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TREASURY BULLETIN



Winter Issue March 1988

Office of the Secretary Department of the Treasury Washington, D.C.

Compiled by Financial Management Service



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Office of the Secretary Department of the Treasury Washington, D.C. Compiled by Financial Management Service



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IN THIS ISSUE . . .

Items of Special Interest:

TAX POLICY

• Recent Congressional Reports and Staff Working Papers by the Office of Tax Policy (Page 3)

A listing of research studies pertaining to important current and anticipated tax policy issues, particularly related to the recent tax reform effort.

• Excerpts from "The Impact of the Tax Reform Act of 1986 on Trade and Capital Flows" (Page 5)

An analysis of the international implications of tax reform, based on a general equilibrium model of the United States and the rest of the world.

FEDERAL AGENCIES' FINANCIAL REPORTS

• Report on Cash Flow (Page 99)

A report reconciling the fund balance with Treasury and cash at the beginning of the fiscal year with the balances at the end of the fiscal year.

• Report on Reconciliation (Page 107)

A report reconciling operating expenses and cash outlays for the fiscal year.

TRUST FUNDS

- Asbestos Trust Fund (Page 165)
- Harbor Maintenance Trust Fund (Page 167)
- Leaking Underground Storage Tank Trust Fund (Page 172)
- Receipts and Outlays, Airport and Airway Trust Fund, Fiscal Years 1983-87 (Chart, Page 164)
- Receipts and Outlays, Highway Trust Fund, Fiscal Years 1983-87 (Chart, Page 171)
- Receipts and Outlays of Five Major Trust Funds, Fiscal Year 1987 (Chart, Page 162)

WINTER ISSUE, MARCH 1988

	Page
TAX POLICY	0
FINANCIAL OPERATIONS	
Recent congressional reports and staff working papers by the Office of Tax Policy 3 Excerpts from "The Impact of the Tax Reform Act of 1986 on Trade and Capital Flows" 5 FINANCIAL OPERATIONS 5 FEDERAL FISCAL OPERATIONS 13 AnalysisBudget results for the first quarter, fiscal 1988 13 FFO-1Summary of fiscal operations 15 FArtMonthly receipts and outlays 16 FFO-2On-budget and off-budget receipts by source 17 FFO-3On-budget and off-budget outlays by agency 20 FFO-4Summary of internal revenue collections by States and other areas 22 FEDERAL OBLIGATIONS 20 Co.1Gross obligations incurred within and outside the Federal Government by object class 23 Co.2Gross obligations incurred outside the Federal Government by department or agency 24 ChartGross Federal obligations, gross Federal obligations incurred outside the Federal Government by department or agency 24 ChartGross Federal obligations, incurred and tax and loan note account balances 27 FEDERAL DEBT 29 0-2Interst-bearing securities issued by Government agencies 31 D-4Interst-bearing securities issued by Government agencies 31 32 D-5Maturity distribut	
AnalysisBudget results for the first quarter, fiscal 1988 . FFO-1Summary of fiscal operations ChartMonthly receipts and outlays . FFO-2On-budget and off-budget receipts by source. ChartBudget receipts by source . FFO-3On-budget and off-budget outlays by agency . FFO-4Summary of internal revenue collections by States and other areas .	15 16 17 19 20
FEDERAL OBLIGATIONS	
FO-2Gross obligations incurred outside the Federal Government by department or agency ChartGross Federal obligations; gross Federal obligations incurred outside the Federal Government	24
	27
FEDERAL DEBT	2,
FD-1Summary of Federal debt . FD-2Interest-bearing public debt . FD-3Government account series . FD-4Interest-bearing securities issued by Government agencies . FD-5Maturity distribution and average length of marketable interest-bearing public debt held by private investors . FD-6Debt subject to statutory limitation . ChartAverage length of the marketable debt . ChartPrivate holdings of Treasury marketable debt by maturity . FD-7Treasury holdings of securities issued by Government corporations and other agencies .	29 30 31 32 32 33 33
TREASURY FINANCING OPERATIONS	36

PUBLIC DEBT OPERATIONS

TREASURY ISSUES

PDO-1Maturity schedule of interest-bearing marketable public debt securities other than regular weekly and 52-week	
Treasury bills outstanding.	40
PDO-2Offerings of bills	42
PDO-3Public offerings of marketable securities other than regular weekly Treasury bills	
PDO-4Allotments by investor classes for public marketable securities	46
	- 11

U.S. SAVINGS BONDS AND NOTES

OWNERSHIP OF FEDERAL SECURITIES OFS-1,Distribution of Federal securities by class of investors and type of issues. 51 OFS-2,Estimated ownership of public debt securities by private investors 51 MARKET YIELDS MBY-1Treasury market bid yields at constant maturities: bills, notes, and bonds 53 Ohart,Yields of Treasury securities 54
OFS-2Estimated ownership of public debt securities by private investors
MBY-1 Treasury market bid yields at constant maturities: bills, notes, and bonds
AY-1Average yields of long-term Treasury, corporate, and municipal bonds by period. 55 ChartAverage yields of long-term Treasury, corporate, and municipal bonds by period. 55
FEDERAL AGENCIES' FINANCIAL REPORTS
FA-1Report on financial position
Chart Accrual financial and operating information
ChartTotal assets and liabilities
FA-2Direct and guaranteed loans
ChartDirect and guaranteed loans. 72 FA-3Report on accounts and loans receivable due from the public . 73
ChartDirect and guaranteed loans. 72 FA-3Report on accounts and loans receivable due from the public 73 ChartAccounts receivable 89
ChartDirect and guaranteed loans. 72 FA-3Report on accounts and loans receivable due from the public. 73 ChartAccounts receivable. 89 ChartLoans receivable. 90
ChartDirect and guaranteed loans. 72 FA-3Report on accounts and loans receivable due from the public 73 ChartAccounts receivable 89

INTERNATIONAL STATISTICS

INTERNATIONAL FINANCIAL STATISTICS

IFS-1U.S. reserve assets	113
IFS-2Selected U.S. liabilities to foreigners	114
IFS-3Nonmarketable U.S. Treasury bonds and notes issued to official institutions and other residents of foreign countries	114
IFS-4Weighted average of exchange rate changes for the dollar.	115

CAPITAL MOVEMENTS

LIABILITIES TO FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES

CM-I-1Total liabilities by type of holder	
ChartLiabilities to foreigners	119
CM-I-2Total liabilites by type, payable in dollars	120
CM-I-3Total liabilities by country	121
CM-I-4Total liabilities by type and country	122

CLAIMS ON FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES

CM-II-1Total claims by type.		123
------------------------------	--	-----

Page

	Page
ChartClaims on foreigners. CM-II-2Total claims by country CM-II-3Total claims on foreigners by type and country reported by banks in the United States	
SUPPLEMENTARY LIABILITIES AND CLAIMS DATA REPORTED BY BANKS IN THE UNITED STATES	
CM-III-1Dollar claims on nonbank foreigners	127
LIABILITIES TO, AND CLAIMS ON, FOREIGNERS REPORTED BY NONBANKING BUSINESS ENTERPRISES IN THE UNITED STATES	
CM-IV-1Total liabilities and claims by type . CM-IV-2Total liabilities by country . CM-IV-3Total liabilities by type and country . CM-IV-4Total claims by country . CM-IV-5Total claims by type and country .	129 130 131
TRANSACTIONS IN LONG-TERM SECURITIES BY FOREIGNERS REPORTED BY BANKS AND BROKERS IN THE UNITED STATES	
CM-V-1Foreign purchases and sales of long-term domestic securities by type. CM-V-2Foreign purchases and sales of long-term foreign securities by type. CM-V-3Net foreign transactions in long-term domestic securities by type and country . ChartNet purchases of long-term domestic securities by selected countries CM-V-4Foreign purchases and sales of long-term securities, by type and country, latest date. CM-V-5Foreign purchases and sales of long-term securities, by type and country, latest year.	133 134 135 136
FOREIGN CURRENCY POSITIONS	
SUMMARY POSITIONS	
FCP-I-1Nonbanking firms' positions	
CANADIAN DOLLAR POSITIONS	
FCP-II-1Nonbanking firms' positions. FCP-II-2Weekly bank positions.	
GERMAN MARK POSITIONS	
FCP-III-1Nonbanking firms' positions FCP-III-2Weekly bank positions	
JAPANESE YEN POSITIONS	
FCP-IV-1Nonbanking firms' positions	
SWISS FRANC POSITIONS	
FCP-V-1.–Nonbanking firms' positions FCP-V-2.–Weekly bank positions	

STERLING POSITIONS

FCP-VI-1Nonbanking firms' positions FCP-VI-2Weekly bank positions		144 144
U.S. DOLLAR POSITIONS ABROAD		
FCP-VII-1Nonbanking firms' foreign subsidiaries' FCP-VII-2Weekly bank foreign office positions.		
EXCHANGE STABILIZATION FUND		
ESF-1Balance sheet		

SPECIAL REPORTS

STATEMENT OF LIABILITIES AND OTHER FINANCIAL COMMITMENTS OF THE UNITED STATES GOVERNMENT AS OF SEPT. 30, 1987	151
TRUST FUNDS	
ChartReceipts and outlays of five major trust funds, fiscal year 1987.	162
Airport and airway trust fund	
ChartReceipts and outlays, airport and airway trust fund, fiscal years 1983-87	
Asbestos trust (und	
Black lung disability trust fund	166
Harbor maintenance trust fund	
Hazardous substance superfund.	
Highway trust fund.	
Chart Receipts and outlays, highway trust fund, fiscal years 1983-87	
Inland waterways trust fund.	
Leaking underground storage tank trust fund	
Nuclear waste fund	174
Reforestation trust fund	175
U.S. CURRENCY AND COIN OUTSTANDING AND IN CIRCULATION	179

Note .-- Details of figures may not add to totals because of rounding.

Abbreviations: r represents Revised, p Preliminary, n.a. Not available.

Page

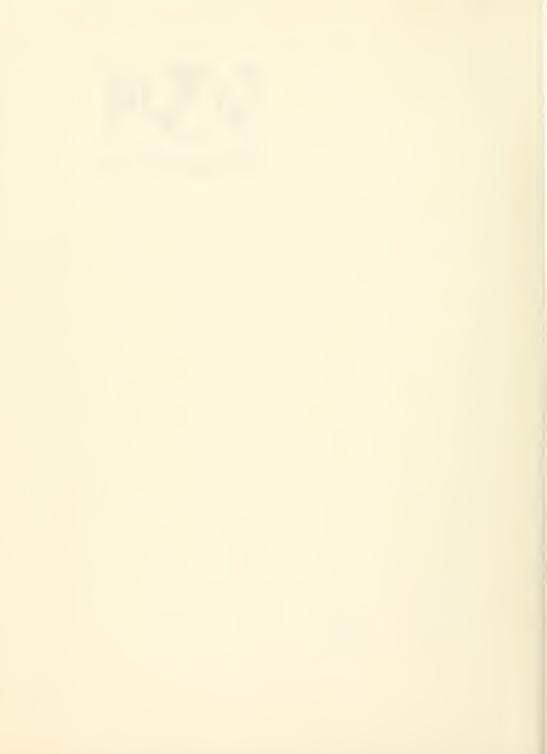
Nonquarterly Tables and Reports

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

		lss	ues	
	Winter	Spring	Summer	Fall
Federal Fiscal Operations				
FFO-4Summary of internal revenue collections by States and other areas .	. √			
Federal Agencles' Financial Reports FA-1Report on financial position FA-3Report on accounts and loans receivable due from the public FA-4Report on operations FA-5Report on cash flow FA-6Report on reconciliation	. √ . √ . √			
Capital Movements CM-III-2Dollar liabilities to, and dollar claims on, foreigners in countries and areas not regularly reported separately				\checkmark
Special Reports Consolidated Financial Statements of the United States Government Statement of Liabilities and Other Financial Commitments of the United States Government Trust Fund Reports: Airport and airway trust fund	. √		\checkmark	
Asbestos trust fund. Black lung disability trust fund . Civil service retirement and disability fund. Federal disability insurance trust fund . Federal hospital insurance trust fund . Federal old-age and survivors insurance trust fund . Federal supplementary medical insurance trust fund .	. √ . √			インシン
Harbor maintenance trust fund. Hazardous substance superfund . Highway trust fund . Inland waterways trust fund . Leaking underground storage tank trust fund . National service life insurance fund .				V
Nuclear waste fund. Railroad retirement account. Reforestation trust fund Unemployment trust fund. Investments of specified trust accounts.	. √			イイ



Treasury Issues



TAX POLICY

RECENT CONGRESSIONAL REPORTS AND STAFF WORKING PAPERS BY THE OFFICE OF TAX POLICY

DEPARTMENT OF THE TREASURY

Congressional Reports*

- Evasion of the Federal Gasoline Excise Tax (December 1987)
- The Use of Tax Deductions for Donations of Conservation Easements (December 1987)
- Communication Services Not Subject to Federal Excise Tax (August 1987)
- The Taxation of Social Security and Railroad Retirement Benefits in Calendar Year 1985 (July 1987)

Office of Tax Analysis Working Papers*

- Taxation of Foreign Exchange Gains and Losses (OTA Paper #57, October 1987 by Jenny Bourne Wahl)
- Government Forecasts and Budget Projections: An Analysis of Recent History (OTA Paper #58, October 1987, by George A. Plesko)

*Copies of these publications may be purchased from the National Technical Information Service, 5285 Port Royal Rd., Springfield, VA 22161. Phone: (703) 487-4660.

Compendium of Tax Research 1987

The Office of Tax Analysis, Department of the Treasury, recently released a collection of 11 research studies entitled *Compendium of Tax Research 1987*. These studies are the result of economic research conducted by the staff of the Office of Tax Analysis in addressing present and anticipated tax policy issues, particularly those issues studied during the recent fundamental tax reform effort. The studies include descriptions of various models used to analyze the tax reform proposals, analysis of the impact of tax reform on various sectors of the economy, and discussions of the methodology underlying a number of tax reform analyses. Individual studies in the *Compendium* deal with the dynamic elements of revenue estimates, investment incentives and investment allocation and growth, the family economic income concept, individual income tax, depreciation, and rental project models, the impact of tax reform on trade and capital flows (see following excerpts) and on banks, and the impact of the corporate alternative minimum tax. Although the studies are the result of research conducted by the Office of Tax Analysis staff, the views expressed therein are those of the authors and do not necessarily represent the views of the Department of the Treasury.

Copies of the *Compendium of Tax Research 1987* are available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, as stock number 048-000-00395-8, price \$10.00.

TAX POLICY

RESEARCH STUDIES, COMPENDIUM OF TAX RESEARCH 1987:

A Guide to Interpreting the Dynamic Elements of Revenue Estimates Howard W. Nesler

The Treasury Individual Income Tax Simulation Model James M. Cilke and Roy A. Wyscarver

Family Economic Income and Other Income Concepts Used In Analyzing Tax Reform Susan C. Nelson

Tabulations from the Treasury Tax Reform Data Base James R. Nunns

Investment Incentives Under the Tax Reform Act of 1986 Don Fullerton, Robert Gillette, and James Mackie

Investment Allocation and Growth Under the Tax Reform Act of 1986 Don Fullerton, Yolanda K. Henderson, and James Mackie

The Treasury Depreciation Model

Geraldine Gerardi, Hudson Milner, Leslie Whitaker, and Roy Wyscarver

The Impact of the Tax Reform Act of 1986 on Trade and Capital Flows Harry Grubert and John Mutti

Impact of the Corporate Alternative Minimum Tax: A Monte Carlo Simulation Study Lowell Dworin

The Impact of the Tax Reform Act of 1986 on Commercial Banks Thomas S. Neubig and Martin A. Sullivan

The Use and Abuse of Rental Project Models Leonard E. Burman, Thomas S. Neubig, and D. Gordon Wilson

EXCERPTS FROM "THE IMPACT OF THE TAX REFORM ACT OF 1986 ON TRADE AND CAPITAL FLOWS"

(from the Compendium of Tax Research 1987)

Harry Grubert and John Mutti

I. INTRODUCTION

The effect of tax reform on the international position of the United States has been the subject of much debate. Some observers have expressed the concern that the United States would become deindustrialized because of a decline in international competitiveness. The direction of the change in capital flows has also been disputed. U.S. commentators have tended to worry about an outflow of capital from the United States because of higher taxes on business. In contrast, observers in other countries, such as Canada, lear a great inflow into the United States from their own countries because of the lower statutory corporate rates.

This paper evaluates the international implications of tax reform using a general equilibrium model with both trade and international capital flows. A general equilibrium model is necessary because it is impossible to judge the change in a particular sector's competitiveness by looking only at its costs, without paying attention also to changes of costs in other industries and to changes in real wages and rates of return. A properly specified general equilibrium model also maintains a consistent relationship between capital flows and the current account. In fact, the dependence of the trade balance on capital flows is one of the major aspects of this analysis, because tax reform has a very modest direct impact on trade in the absence of capital mobility and international investment income.

Before we proceed, it may be helpful to say a word on competitiveness. Unlike conventional old-fashioned terms used in trade theory, such as the terms of trade, welfare, comparative advantage, etc., it is not clear what competitiveness is supposed to mean. In most people's minds, it seems to mean the trade (merchandise) balance, but why does one focus on certain kinds of U.S. products to the exclusion of others? Presumably it is the demand for U.S. output as a whole that it is at issue. Most discussions of competitiveness seem to assume that if a foreigner buys a U.S.-made computer, ships it back to his resident country, and leases it there, that is desirable; on the other hand if the foreigner leaves the computer in the United States to be leased here, that is undesirable because it is a capital inflow and not an export. The reverse would appear to be true because the computer stays here to contribute to U.S. productivity. One cannot look at the trade balance alone to evaluate the impact of tax reform on the international economy. But, one must look at the capital account as well; the capital inflow finances both the import surplus and additional capital spending in the United States. Looking at all demands for U.S. resources, both from trade and investment flows, gives a better indication of U.S. welfare.

II. GENERAL OVERVIEW OF MODEL

The simulation model used in this paper was developed by the authors to study the impact of export incentives and the significance of capital mobility in altering the effects of personal and corporate taxation (Mutti and Grubert, 1984, 1985, and 1986). The purpose of the simulations is to determine the magnitude of price and output changes at a rather broad sectoral level. Other attempts to evaluate the impact of tax reform on trade (International Trade Commission, 1986 and Gravelle, 1986) have used a more detailed array of industries, but they have been essentially partial-equilibrium treatments with an attempt to make a general equilibrium correction through the use of a balance of payments equation. In particular, they overlook the nontraded sector entirely because they assume that consumers only choose between imports and similar competing domestic goods. In addition, they do not explicitly model changes in capital flows, rates of return, real wage rates or real income, but must depend on other analyses to provide information on them. The model in this paper solves simultaneously for the new trade flows, capital flows, real wages, rates of return, and relative prices of traded and nontraded goods.

The model used in this paper has two countries: the United States and the rest of the world. Each country produces four goods: equipment, a nonequipment net export good (from the U.S. point of view), a nonequipment net import good, and a nontraded good such as housing and services. Each good is produced from varying proportions of three factors: unskilled labor, skilled labor, and physical capital. Capital used in each country is in turn a composite made up of domestically produced equipment, foreign-produced equipment, and the nontraded good, with the proportions depending on relative costs.

Domestic output in an industry is not assumed to be perfectly substitutable in consumption with output from the same industry abroad. Consumers in each country therefore choose among the local nontraded good and the four traded consumer goods, of which two are domestically produced. Similarly, residents in each country can allocate their saving to the acquisition of capital located either at home or abroad. The real growth of capital used in each country thus depends upon savings by both foreign and domestic residents. Although foreign and domestic investment are not regarded as perfect substitutes in portfolios, an increase in after-tax returns in one location relative to another will attract more investment from both foreign and domestic savers. Foreign investment is, therefore, treated as a two-way flow; this pattern may be attributed to the decision of investors to diversify their asset holdings.

The emphasis of the analysis will be on the effect of a policy change on long-run steady state income, trade, and the capital stock. However, the contrast with short-run results will also be noted. This contrast can be significant because, in the short run, any permanent shift in the accumulation of foreign assets does not yet yield significant investment income in relation to the additional expenditure on foreign assets. Any increase in the acquisition of foreign assets must therefore be financed in the short run by an increase of exports relative to imports. In the long run, however, investment income from abroad will increase as a result of the reallocation of assets, and this service flow can reverse the initial export surplus. We also note that the acquisition price of the composite capital good can be different in the two countries. One reason is that each contains a large component of nontraded goods. In addition, tariffs and export incentives can create differences even in the price of traded goods.

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IV. ELEMENTS OF THE TAX REFORM ACT MODELED

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A. Changes in Sectoral Tax Rates at the Corporate and Personal Level

The basic simulations include the "standard" changes in domestic taxation usually modeled in studies of the cost of capital. i.e., the reduction in the statutory personal and corporate rates, the elimination of the investment tax credit, the modification of the Accelerated Cost Recovery System (ACRS), and the repeal of the capital gains exclusion. (Supplemental runs in which an attempt is made to include other major items are described below.) The changes in marginal effective tax rates by sector resulting from these "standard" reforms are based on the tax wedge and effective tax rates calculations described in the paper by Fullerton, Gillette, and Mackie (1987) in this volume. Estimates on the cost of capital were provided for industries at the two-digit level of detail and these were classified into the four domestic sectors: equipment, nonequipment net export goods, nonequipment import goods, and nontraded geods. Sectoral costs of capital were then calculated using industry capital stocks as weights. The sectoral costs of capital were available for three situations: pre-tax reform law, fully phased-in business provisions under the Tax Reform Act but with prereform personal taxes, and fully phased-in tax reform. It was therefore possible to divide the percentage change in sectoral cost of capital into the component attributable to changes in personal taxation and to changes in business taxation. This division is necessary in an open economy model because foreign investors do not face the same personal tax rates as domestic investors, and domestic investors can choose to invest in capital which is unaffected by the U.S. corperate tax.

Before discussing the changes in the sectoral tax rates it may be useful to be more specific about the composition of the sectors. Equipment includes electrical and nonelectrical machinery, aircraft, and instruments. Nonequipment export goods includes most of agriculture, chemicals, and printing and publishing. The importcompeting sector includes a large variety of mainly manufacturing industries such as textiles, primary metals, and motor vehicles. The large nontraded good sector includes construction, transportation, utilities, finance, services, wholesale and retail trade and housing.

The changes in the sectoral costs of capital are given in table 8.1. The cost of capital in the import-competing sector increases somewhat more than in the other sectors. This is due to the tax changes at the business level and results from the import-competing sector's heavier dependence on types of capital adversely affected by tax reform, particularly equipment. At the personal level, the import-competing sector and the equipment sector have virtually identical changes, because in both sectors activity is almost exclusively in corporate form. The tax increase in these sectors at the personal level results from the increased tax rate on capital gains; it has a large weight because of the significance attributed to retained earnings under the "new view" of dividend taxation adopted by Fullerton, Gillette, and Mackie. The differing personal changes in the other two sectors are due to the greater significance of unincorporated business, such as in agriculture, and in owneroccupied housing in the nontraded sector. Finally, it should be noted that even the largest percentage increase of the cost of capital in table 8.1, which is in the import-competing sector, is less than 10 percent and translates into a much smaller relative increase in prices once the share of capital in total costs is considered.

Table 8.1 Changes in Sectoral Tax Rates Resulting from Basic Changes in Domestic Taxation*

	Percent change in cost of capital due to			
Sector	Business tax changes	Personal tax changes	Total	
Equipment	0.5%	3.7%	4.2%	
lonequ' ment net export goods	4.0	-1.3	2.7	
mport-competing goods	5.0	3.6	8.6	
Nontraded goods	3.9	.8	4.7	

* Note that these are changes in percent, not percentage points. They are basically values for the expression d/1-1, which represents the percentage change in the cost of capital directly attributable to the change in the tax rate.

B. Changes in the U.S. Corporate Tax on International Investment Income

The Internal Revenue Code has various provisions governing the U.S. tax both on foreign income received by U.S. residents and the tax imposed on payments of U.S. income to nonresident investors. The Tax Reform Act made changes applying to both types of income. With respect to foreign income earned by U.S. corporations, there were a number of base-broadening changes, such as the provision on the allocation of interest expense to foreign income, described below, which increase U.S. tax. On the other hand, the reduction of the U.S. statutery corporate rate has an offsetting effect. The tentative U.S. corporate tax on foreign source income is the U.S. statutory rate applied to the foreign income. This is then reduced by the amount of allowable foreign tax credit position, a reduction in the U.S. statutory rate reduces the residual U.S. tax.

The impact of these changes in the taxation of foreign income was, however, not estimated in a manner entirely comparable to the Fullerton-Gillette-Mackie calculations for domestic income. The system of taxing corporation foreign income, which involves many specific provisions, has not yet been modeled in a manner parallel to the hypothetical Hall-Jorgenson type of estimation undertaken by Fullerton, Gillette, and Mackie. In principle it would be possible to do so, but it would require starting with hypothetical investments having very specific characteristics. The additional sources of financing foreign investment, not relevant for domestic investment, could also be included. For example, investment abroad can be financed by earnings retained abroad, in particular the earnings of foreign corporations controlled by U.S. taxpayers. Income retained by the domestic parents can also be invested abroad, both in the form of new equity or of new foreign lending. There can also be portfolio investment abroad, either by U.S. individuals or through U.S. corporations. (The most important source of portfolio investment abroad is overseas lending by U.S. banks.)

As indicated, no attempt was made to make these modeling extensions because they would have required a major new study by themselves. Instead, the revenue estimates for the foreign provisions were used. In order to convey the long-run impact of the reforms, the version of the revenue estimates employed were the "fully phasedin" changes at 1986 activity levels estimated by the Treasury Department. These fully phased-in estimates give the revenue change after all transition rules have expired and all short-run timing effects no longer play a role.

C. Changes in Specific Tax Provisions Directed at Exports

Exports can be affected because changes in domestic taxation change costs in the export sector relative to costs in other domestic sectors. In addition, there are specific tax provisions that apply specifically to export income and reduce the price of U.S.-produced goods to foreigners for any given level of domestic costs. One of these provisions is the Foreign Sales Corporation (FSC) rules that exempt from U.S. tax the portion of export income attributable (by either administrative pricing rules or actual arm's-length prices) to marketing activities by the offshore FSC. This generally results in an exemption from tax of 15 percent of the total corporate income from FSC exports. Because the value of the provision to exporters depends upon the statutory tax rate, the reduction of the corporate rates from 46 to 34 percent reduces the effective FSC benefit. Specifically, Treasury data indicate that the average FSC benefit declines from 1.08 percent of seles to 0.80 percent.

There is, however, another change in international taxation which is an indirect consequence of the reduction of statutory corporate rates and more than offsets the reduction in FSC benefits. Under the rules for determining the source of income (i.e., whether domestic or foreign), which were in large part not changed by the Tax Reform Act, a U.S. producer exporting abroad can arrange to classify 50.0 percent of the total taxable income from the export as foreign source. Thus, if the exporter is in an excess foreign tax credit position, 50.0 percent of the export income can be effectively exempt from U.S. tax.

The foreign tax credit limitation, the amount of foreign taxes that can be credited against U.S. tax liability, is basically the U.S. statutory rate applied to foreign source taxable income. In other words, it is limited to what the U.S. tax would be on the income. Therefore the reduction of the U.S. statutory corporate rate from 46 percent to 34 percent will greatly increase the number of U.S. companies in an excess foreign tax credit position. For example, Treasury data indicate that the percent of U.S. manufacturing companies (weighted by worldwide income) that are in an excess foreign tax credit position increases from 20.2 to 69.2 percent. Therefore, the 50-percent rule becomes much more important at the lower corporate rate.

The question is whether all or most of U.S. exporters who are in an excess credit position will choose not to use an FSC because they can get a higher level of tax exemption on export income simply by using the source rules. (An exporter who uses an FSC can also get some benefit from the source rules, but on only half of the export income so that the sum of the benefits [15 plus 25 percent] is less than the pure 50.0-percent exemption). In this paper, we assume that all exporters in an excess credit position will avail themselves of the maximum benefit under the source rules. We also assume that the percent of exporters in an excess foreign tax credit position is the above-mentioned 69.2 percent. (In other words, we assume that weighting by exports and weighting by worldwide income yield the same results.)

When these two effects, the reduced FSC benefit and the enhanced value of the source rules, are added together, we conclude that export costs will fall by 0.50 percent, holding the cost of the equivalent domestically consumed good constant. In the model, there is an equivalent reduction in the cost of capital in the export sector because both the FSC and the source rule benefits are based on taxable corporate income from exports.

D. Other Significant Changes in Domestic Taxation

The changes in domestic taxation included in the basic model runs are those described above: the change in statutory tax rates, the elimination of the general business credit, the revision of depreciation, and the elimination of the capital gains exclusion. The reason for excluding the other major provisions is simply that they have not yet been put into a cost of capital framework.

However, it would be of interest to know if including items such as the passive loss rule, the corporate alternative minimum tax, and the uniform capitalization rules would significantly change the results. The Conference Report indicates that these three items by themselves account for \$92 billion in increased revenue in fiscal years 1987 through 1991. An attempt was therefore made to test the sensitivity of the results by using the revenue estimates for the passive loss rule, the corporate minimum tax, and the uniform capitalization rules. Most of these major domestic items relate to the deferral of taxable income. As a consequence, the long-run fully phased-in revenue gains or losses may not sufficiently reflect the significant acceleration of income recognition (or reduced deferral) that takes place. In order to correct this possible error, two alternative simulations were made. One is based on the fully phased in estimates and the other uses the average increase in revenue estimated for the initial 5-year 1987-1991 period (i.e., the revenue estimates considered during the legislative process). This presumably overstates the actual increase in marginal effective tax rates.

We assume that the passive loss rules increase taxes only in the nontraded sector on the grounds that they mainly affect real estate partnerships. It is further assumed that the corporate minimum tax and the uniform capitalization rules increase business level taxes uniformly in all sectors because it is difficult to make judgments with respect to their sectoral impact. In each case the revenue increases are translated into percentage point changes in tax rate by expressing them as a percent of total capital income in the appropriate sector.

VII. SUMMARY AND CONCLUSIONS

The Tax Reform Act of 1986 has a relatively small impact on sectoral output and trade at the broad aggregate level examined in this paper. It does not have a dramatic effect on relative costs among sectors, and in the long run there is only a modest change in the trade balance.

Still, some of the changes are not insignificant and seem fairly robust under different assumptions about behavioral parameters. In the long run output in the import-competing sector declines by from 1 to 2 percent because of a relatively large increase in capital costs, the (indirect) incentives provided to exports, and the outflow of capital. The U.S. equipment sector is helped, on the one hand, because it fares relatively well in terms of domestic business tax provisions, but on the other hand it suffers from reduced investment spending in the United States. On net, output declines somewhat, but less than the output of the import-competing sector. There is a decrease in the trade deficit in the short run because of the capital outflow in response to lower after-tax returns in the United States. In the long run, there is a small (\$1 to \$2 billion) increased trade deficit because the increased stock of U.S.-owned capital abroad generates greater investment income and finances more imports.

The changes in the U.S. capital stock appear to be more significant for U.S. welfare than the changes in sectoral output or the trade balance. When the analysis is restricted to the "basic" tax changes, the U.S. capital stock is estimated to decline in the long run by 1 to 2 percent, depending on whether moderate or very high asset mobility is assumed. Assuming virtually perfect mobility does not have a large net effect because any large allocation of assets abroad by U.S. residents drives down returns in the rest of the world and induces a large reverse flow of assets by foreign savers. However, the "nonstandard" tax provisions such as the corporate minimum tax and the uniform capitalization rules may increase the decline in the capital stock to the 2- to 3-percent range. The results demonstrate that the merchandise trade balance is not a good indicator of U.S. welfare or even a good predictor of sectoral outputs. In the short run, the capital outflow leads to a trade surplus but, since it is the result of an increased demand for foreign output (in the form of capital goods production) abroad, the U.S. terms of trade decline and real consumption goes down. Furthermore, even though the U.S. equipment industry is normally a substantial not exporter, its output declines because of reduced investment spending in the United States, and the reduction in imports does not prevent a decline in the import-competing sector.

The simulations demonstrate that changes in taxation are unlikely to have a significant impact on trade and sectoral output in the absence of international capital mobility. In the pure case (not simulated here) in which capital is not mobile and there is no initial cross-ownership of assets, a change in taxation will only affect trade to the extent that sectors are not effected uniformly (in terms of percentage cost changes), or if the overall size of the economy is altered. In addition, any increase in capital taxation in one sector relative to others translates into a much smaller percentage increase in price because of the significance of other costs such as wages, depreciation, and purchases from other sectors. In contrast, if capital is mobile, a relatively modest change in the tax on U.S. capital income at the business level can have a significant effect on the trade balance in the short run, and can lead to a visible long-run change in the capital stock.



Financial Operations

INTRODUCTION

Background

Section 114 of the Budget and Accounting Procedures Act of 1950 (31 U.S.C. 3513a) requires the Secretary of the Treasury to prepare reports on the financial operations of the U.S. Government.

The first three Federal fiscal operations (FFO) tables are published quarterly and cover 5 years of data, estimates for 2 years, detail for 13 months, and fiscal year-to-date data. The tables are designed to 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. These reports detail accounting transactions affecting receipts and outlays of the Federal Government and off-budget Federal entities, and their related effect on the assets and liabilities of the U.S. Government. Data used in the preparation of tables FFO-1, FFO-2, and FEO-3 is derived from the Monthly Treasury Statement of Receipts and Outlays of the United States Government.

Budget authority usually takes the form of "appropriations" which permit obligations to be incurred and payments to be made. Most appropriations for current operations are made available for obligation only during a specified liscal year (annual appropriations). Some are for a specified longer period (multiple-year appropriations). Others, including most of those for construction, some for research, and many for trust funds, are made available for obligation until the amount appropriated has been expended or until the objectives have been attained (no-year appropriations).

Budget authority can be made available by Congress for obligations and disbursement during a fiscal year from a succeeding year's appropriations (advance funding). For many education programs, Congress provides forward funding--budget authority made available for obligation in one fiscal year for the financing of ongoing grant programs during the succeeding fiscal year. When advantageous to the Federal Government, an appropriation is provided by Congress that will become available 1 year or more beyond the fiscal year for which the appropriation act is passed (advance appropriations). Included as advance appropriations are appropriations related to multiyear budget requests.

When budget authority is made available by Congress for a specific period of time, any part not obligated during that period expires and cannot be used later. Congressional actions that extend the availability of unobligated amounts that have expired or would otherwise expire are known as reappropriations. The amounts involved are counted as new budget authority in the fiscal year of the legislation in which the reappropriation action is included, regardless of when the amounts would otherwise lapse.

Outlays .-- Obligations generally are liquidated by the issuance of checks or the disbursement of cash; such payments are called outlays. In lieu of issuing checks, obligations also may be liquidated (and outlays recorded) by the accrual of interest on public issues of Treasury debt securities (including an increase in the 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, rather than as outlays. However, payments for earned-income tax credits in excess of tax liabilities are treated as outlays rather than as a reduction in receipts. 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 in part 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.--Receipts reported in the tables are classified into the following major categories: (1) budget receipts and (2) offsetting collections. Budget receipts are collections from the public that result from the exercise of the Government's sovereign or governmental powers, excluding receipts offset against outlays. These collections, 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 are from other Government accounts or the public that are of a business-type or market-oriented nature. They are classified into two major categories: (1) offsetting collections credited to appropriations or fund accounts, and (2) offsetting receipts (i.e., amounts deposited in receipt accounts). Collections credited to appropriation or fund accounts normally can be used without appropriation action 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 being appropriated. They are subdivided into two categories: (1) proprietary receipts-these collections are from the public and they are offset against outlays by agency and by function, and (2) intragovernmental funds-these are 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. The transactions may be intrabudgetary when the payment and receipt both occur within the budget or from receipts from off-budget Federal entities in those cases where payment is made by a Federal entity whose budget authority and outlays are excluded from the budget totals.

Intrabudgetary transactions are subdivided into three categories: (1) interfund transactions, where the 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, where the payments and receipts both occur within the Federal fund group; and (3) trust intrafund transactions, where the payments and receipts both occur.

Offsetting receipts are generally deducted from budget authority and outlays by function, by subfunction, or by 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 royalities on the Outer Continental Shelf lands, and (4) other interest (i.e., interest collected on Outer Continental Shelf money in deposit funds when such money is transferred into the budget).

Off-budget Federal entities.--The Federal Government has used the unified budget concept as the foundation for its budgetary analysis and presentation since 1969. This concept calls for the budget to include all of the Government's fiscal transactions with the public. Starting in 1971, however, various laws have been enacted under which several Federal entities have been removed from the budget or created outside the budget. Other laws have moved certain off-budget Federal entities consist of the two social security law, the off-budget Federal entities consist of the two social security

FEDERAL FISCAL OPERATIONS

trust funds, Federal old-age and survivors insurance and Federal disability insurance.

The off-budget Federal entities are lederally owned and controlled, but their transactions are excluded from the budget totals under provisions of law When an entity is off-budget, its receipts, outlays, and surplus or deficit are not included in budget receipts, budget outlays, or the budget deficit; its budget authority is not included in the totals of budget authority for the budget, and its receipts, outlays, and surplus or deficit ordinanily are not subject to the targets set by the congressional budget resolution.

Nevertheless, the Balanced Budget and Emergency Delicit Control Act of 1985 (commonly known as the Gramm-Rudman-Hollings Act) included the off-budget surplus or deficit in calculating the deficit targets under that act and in calculating the excess deficit lor purposes of that act. Partly because of this reason, attention has focused on the total receipts, outlays, and deficit of the Federal Government instead of the on-budget amounts alone.

Table FFO-1.--Summary of Fiscal Operations

This table summarizes the amount of total receipts, total outlays, total surplus or deficit, transactions in Federal securities and monetary assets, and transactions and balances in Treasury operating cash.

Table FFO-2 .-- On-budget and Off-budget Receipts by Source

Budget receipts are taxes and other collections from the public that result from the exercise of the Government's sovereign or governmental powers. The amounts in this table 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 by source.

Table FFO-3.--On-budget and Off-budget Outlays by Agency

Congress [usually] provides budget authority which is [generally] in the form of appropriations, then Federal agencies obligate the Government funds to make outlays. The amounts in this table represent a breakdown of on-budget and off-budget outlays by agency.

Table FFO-4.--Summary of Internal Revenue Collections by States and Other Areas

This annual table provides data on internal revenue collections classified by States and other areas and by type of tax. The amounts reported are for collections made in a fiscal year beginning in October and ending the following September.

Fiscal year collections span several tax liability years because they consist of prepayments (e.g., 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 (e.g., payments with delinquent returns or on delinquent accounts).

It is also important to note that these data do not necessarily reflect the Federal tax burden of individual States. The amounts are reported based on the primary filing address furnished by each taxpayer or reporting entity. For multistate corporations, this 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 State.

FEDERAL FISCAL OPERATIONS

Budget Results for the First Quarter, Fiscal 1988

Summary

Because of special factors, the Federal budget for the first quarter of fiscal 1988 was in deficit by \$80.4 billion, about one-fourth more than the deficit in the first quarter of fiscal 1987. January social security benefit checks, as well as military pay checks normally paid out in early January, were recorded in December because of the long New Year's holiday weekend this year. If those and other similar special circumstances are taken into account, the deficit for the first quarter of this fiscal year would have actually narrowed from the first-quarter figure for the prior year. Because a substantial volume of payments that normally would occur in January was recorded in the first fiscal quarter, outlays and the deficit for the second fiscal quarter will be sharply reduced from what otherwise would occur.

In the figures as actually reported for the first quarter of fiscal 1988, receipts totaled \$204.9 billion, up a sizable 7-3/4 percent from a year earlier. Outlays in the first quarter were \$285.3 billion, up 12-1/2 percent from outlays in the first fiscal quarter for 1987. Excluding the effects of the special factors, outlays were up a relatively moderate 3 to 4 percent from the year earlier figure. At least toward the end of the quarter, Medicare costs seemed to be moderating as were farm support payments. A more accurate estimate of the functional pattern of outlays for fiscal 1988 can be made when returns are available for the first half of the fiscal year.

[In millions]

	October-December	Actusl fiscsl year to date	Budget estimates (August 1987) full fiscel 1988
Total on-budget and off-budget results:			
Total receipts	\$204,866	\$204,866	\$909.029
On-budget receipts	154,268	154,268	667.849
Off-budget receipts.	50,598	50,598	241,180
Total outlays	285,252	285,252	1,032,294
On-budget outlays	220,401	220,401	829,703
Off-budget outlays	64,851	64,851	202,591
Total surplus (+) or deficit (-)	-80,386	-80,386	-123,266
On-budget surplus (+) or deficit (-)	-66,133	-66,133	-161,854
Off-budget surplus (+) or deficit (-)	-14,253	-14,253	+38,589
Means of financing:			
Borrowing from the public	60,651	60,651	102,231
Reduction of operating cash, increase (-)	14,067	14,067	20,000
Other means	5,668	5,668	1,035
Total on-budget and off-budget financing	80,386	80,386	123,266

Fourth-Quarter Receipts

The following capsule analysis of budget receipts, by source, for the fourth quarter of fiscal 1987 supplements fiscal data earlier reported in the fall issue of the *Treasury Bulletin*. At the time of that issue's release, not enough data was available to analyze adequately collections for the quarter.

Individual Income taxes.--Individual income tax receipts for the period July through September of 1987 were \$4.2 billion higher than the prior year comparable period. Withheld receipts were up \$1.6 billion, nonwithheld receipts up \$2.8 billion, and refunds were up \$0.2 billion. Receipts of the entire fiscal year were up \$43.5 billion from fiscal 1986. The increase reflects a combination of higher personal income and the impact of the Tax Reform Act of 1986.

Corporation income taxes .-- Net corporate receipts for

the fourth quarter of fiscal 1987 totaled \$24.4 billion, nearly \$8.6 billion greater than the fourth quarter of fiscal 1986. Approximately \$8 billion of the increase was due to increases in September's payments of estimated taxes as corporations made "catchup" payments under the safeharbor rules in effect for estimated payments. Increased payments for backtaxes were largely offset by declines in final payments for the past 2 liability years. For the fiscal year as a whole, net corporate tax payments were \$20.8 billion greater than in fiscal 1986, reflecting increased corporate liability under the Tax Reform Act of 1986.

Employment taxes and contributions.--Employment taxes and contributions grew from \$62.02 billion in the fourth quarter of fiscal 1986 to \$66.13 billion in the fourth quarter of fiscal 1987. Between fiscal 1986 and fiscal 1987, collections increased from \$255.06 billion to \$273.19 billion. The increase resulted from moderate growth in the FICA and SECA taxable payrolls.

Unemployment Insurance.--Unemployment insurance receipts for the July-September quarter were \$7.2 billion, up 28 percent (\$1.6 billion) from the same quarter of the previous year. This increase was primarily the result of an advance repayment of State unemployment insurance debt by several States. For fiscal 1987, unemployment insurance receipts were \$25.4 billion, up 5 percent from the prior fiscal year's total of \$24.1 billion, as the effect of lower State tax rates was slightly more than balanced by higher taxable wages and the debt repayment.

Contributions for other Insurance and retirement.--Other retirement contributions for the fourth quarter of fiscal 1987 decreased by \$0.1 billion compared with the fourth quarter of fiscal 1986, to \$1.14 billion. A decrease of \$0.02 billion in Federal employees' retirement contributions was offset by an increase of \$0.1 billion in other retirement contributions.

Exclse taxes.--Excise tax collections for the July-September guarter were \$8.4 billion. The increase of nearly \$700 million over the year earlier level is in part the result of the reimposition and increase in the Superfund taxes used to fund the cleanup of hazardous waste sites. Excise tax collections for the entire fiscal year of \$32.5 billion were slightly below the year earlier level of \$32.9 billion as the drop in oil prices in March 1986 resulted in the virtual disappearance of windfall profits tax collections for current production.

Estate and gift taxes.--Estate and gift tax receipts were \$1.8 billion for the fourth quarter of fiscal 1987. This is approximately \$0.02 billion more than was collected in the same quarter of the prior year, and \$0.2 billion below the previous quarter. For fiscal 1987, receipts were \$7.49 billion, a \$0.54 billion increase over last year. Much of this gain can be attributed to the strong stock market performance for the fiscal year ending in September 1987.

Customs dutles.--Customs receipts net of refunds were \$4.1 billion for the fourth quarter of fiscal 1987. This is an increase of \$0.26 billion over the same quarter a year earlier. Of this increase, \$0.01 billion is from higher duty collections, and \$0.25 billion is collection of customs user fees. (These user fees were reclassified from miscellaneous receipts to customs receipts in June 1987.)

Miscellaneous receipts.--Net miscellaneous receipts for the fourth quarter of fiscal 1987 fell by \$0.04 billion from the same quarter a year earlier to \$5.06 billion. Deposits of Federal Reserve earnings decreased by \$0.36 billion, while net other miscellaneous receipts increased by \$0.30 billion.

Fourth-Quarter Fiscal 1987 Net Budget Receipts, by Source

[in billions of dollars]											
Source	July	August	September								
Individual income taxes	31.89	26.88	39.80								
Corporation income taxes	2.36	1.57	20.51								
Employment taxes and contributions	20.89	21.45	23.79								
Unemployment insurance	2.04	3.91	1.25								
Contributions for other Insurance and retirement.	.42	.35	.37								
Excise taxes	2.91	2.70	2.81								
Estate and gift taxes	.67	.59	.59								
Customs duties	1.42	1.37	1.28								
Miscellaneous receipts	1.63	1.40	2.03								
Total budget receipts	64.23	60.22	92.43								

FEDERAL FISCAL OPERATIONS

Table FFO-1.--Summary of Fiscal Operations

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

	Total on-budget and off-budget results											
Fiscal year or month	Total receipts	On-budget receipts	Off-budget receipts	Total outlays	On-budget outlays	Off-budget outlays	Total surplus or	On-budget surplus of	Off-budget surplus or	Borrowing from the publicFederal securities		
							deficit (-)	deficit (-)	deficit (-)	Public debt securities		
	(1)	(2)	(3)	(4)	(6)	(8)	(7)	(8)	(9)	(10)		
1983 1984 1985 1986 1987	868,457	453,242 500,382 547,888 568,862 640,741	147,320 168,075 188,171 200,228 213,402	808,327 851,781 948,323 989,788 1,002,147	881,219 685,968 769,615 808,291 808,316	147,108 185,813 178,807 183,498 193,832	-207,784 -185,324 -212,268 -220,698 -148,006	-207,977 -185,588 -221,629 -237,428 -187,676	212 282 9,363 18,731 19,570	235,178 195,056 250,837 302,201 224,973		
1988 (Est.) 1989 (Est.)	909,029 972,718	867,849 710,280	241,180 282,438	1,032,294 1,085,387	829,703 872,080	202,591 213,287	-123,288 -112,851	-161,854 -181,800	38,589 49,149	n.a. n.a.		
1988 - Dec 1987 - Jan Mar Mar June July Aug Sept Nov Dec	78,035 81,771 55,463 56,515 122,897 47,691 82,945 64,223 60,213 92,410 62,354 56,987 85,525	60,694 82,981 37,919 38,469 99,083 30,205 64,222 47,880 43,511 73,755 45,992 40,630 67,645	17,342 18,790 17,544 18,048 23,814 17,488 18,723 16,343 18,703 18,658 18,362 16,357 17,880	¹ 89,296 ¹ 83,928 83,842 84,547 84,078 83,149 83,439 86,431 81,940 93,095 82,756 109,401	¹ 74,807 68,162 87,152 69,054 68,103 66,294 70,748 65,071 60,497 78,910 65,986 77,505	14,489 15,768 16,690 18,655 17,048 17,145 16,885 16,869 18,643 18,185 16,770 31,896	¹ -11,281 -2,167 -28,379 -28,032 38,819 -35,459 -494 -22,208 -21,727 15,270 -30,741 -25,769 -23,878	1-14,114 -5,181 -29,233 -29,423 30,029 -35,898 -2,072 -21,561 13,257 -30,918 -25,356 -9,860	2,853 3,024 854 1,391 8,790 440 1,578 658 -168 2,013 178 -414 -14,018	35,286 7,030 19,244 6,615 21,422 19,373 21,779 -2,318 37,214 6,085 34,523 24,772 22,144		
Fiscal 1988 to date	204,866	154,268	50,598	285,252	220,401	84,851	-80,386	-66,133	-14,253	81,438		

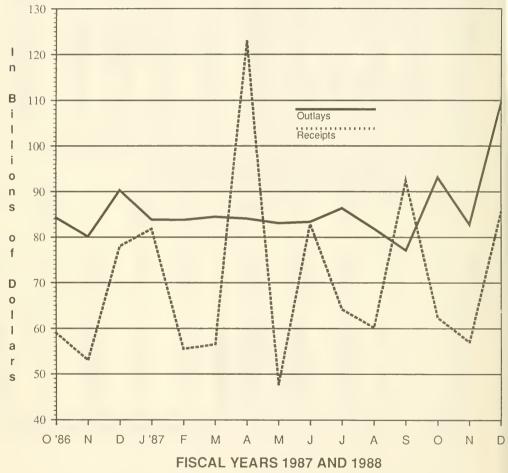
	Means of financingnet transactionsContinued													
-	Bo Fe	prowing from the deral securities-	public Con.	c	ash and mone	itary assets (ded	uct)							
Fiscal year or month	Agency securi- ties	invest- ments of Govern- ment ac- counts	10+11-12	U.S. Treasury operating cash	Special drawing rights	Other	Reserve position on the U.S. quota in the IMF (deduct)	Other	Transactions not applied to year's surplus or deficit	Total financing				
	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)				
1983 1984 1985 1986 1987	-277 -194 -115 -149 -651	22,554 24,045 53,453 66,307 74,252	212,344 170,817 197,269 235,745 150,070	7,893 -6,631 -13,367 14,325 5,052	419 -74 1,293 1,048 784	-953 -1,296 1,197 2,256 -2,312	2,530 2,365 204 417 -594	4,563 8,145 3,406 2,551 194	666 740 582 447 668	207,764 185,324 212,266 220,698 148,005				
1988 (Est.). 1989 (Est.).	n.a. n.a.	n.a. n.a.	102,231 n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	123,266 n.a.				
1986 - Dec	12 -54 5 8 -194 2 4 -140 -99 -116 -13 -362	12,474 2,623 4,001 -2,261 12,153 6,369 12,123 789 4,172 14,047 7,125 1,155 12,016	22,824 4,353 15,248 9,075 9,655 -3,103 32,901 -8,060 27,282 23,603 9,766	13,938 10,362 -16,491 -15,846 46,775 -22,638 6,966 -20,655 3,219 13,800 1,879 -17,164 1,218	106 76 144 126 139 24 -48 -43 361 -96 295 564 348	597 -998 -106 60 251 -1,554 -334 -26 137 499 -383 -1,430 457	110 128 -121 39 25 49 -150 -421 187 -152 227 251 13	¹ 3.012 7,334 -3,497 4,450 -574 -1,525 -2,838 4,186 -7,478 6,635 5,432 -15,668 16,105	38 51 41 56 31 38 39 47 205 45 54 40	¹ 11,123 2,170 28,366 28,012 -38,657 35,744 420 22,268 21,568 -15,270 30,741 25,769 23,876				
Fiscal 1988 to date	-491	20,296	60,651	-14,067	1,204	-1,356	491	5,870	139	80,386				

¹ Less than \$500,000. ¹ Includes adjustment of \$954 million of interest receipts for the unemployment trust fund.

Note,-On-budget and off-budget estimates are based on the midsession review of the 1988 budget released Aug. 17, 1987, by the Office of Management and Budget.

MONTHLY RECEIPTS AND OUTLAYS FISCAL YEARS 1987 AND 1988

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



FEDERAL FISCAL OPERATIONS

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]

				Income taxes					Social insurance taxes and contribut			
		Indi	vidual			Corporation		Net	Employment taxes and contribution			
Fiscal year or month	Withheld	Other	Refunds	Net	Gross	Refunds	Net	taxes	Employment	taxes and c	ontribution	
									Old-age, disability, and hospital insurance			
									Gross	Refunds	Net	
983	266,046	83,585	60,692	288,938	61,780	24,758	37,022	325,960	183,390	429	182,961	
984		81,381	64,771	298,415	74,179	17,286	56,893	355,308	206,753	416	206,337	
985		97,720	65,743	334,531	77,413	16,082	61,331	395,862	231,691	650	231,041	
986		106,030	71.874	348,959	80,442	17,298	63,143	412,102	252,299	737	251,563	
987	322,463	142,990	72,896	392,557	102,859	18,933	83,926	476,483	269,911	516	269,394	
988 (Est.)	n.a.	n.a.	n.a.	396,121	n.a.	n.a.	105,413	501,534	n.a.	n.a.	n.a.	
989 (Est.)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
986-0ec	30,733	3,585	734	33,584	16,531	839	15,693	49,277	21,527	-	21,527	
987-Jan	26,375	20,254	163	46,466	4,332	872	3,460	49,926	23,936	-	23,936	
Feb	25,486	1,322	4,003	22,805	2,369	1,433	936	23,741	22,262	-	22,262	
Mar	27,608	4,116	17,482	14,240	15,948	2,834	13,114	27,354	22,751	-	22,751	
Apr	26,943	62,946	18,039	71,850	13,290	2,101	11,189	83,039	29,953	-	29,953	
May	24,823	7,235	22,782	9,275	2,885	1,042	1,844	11,119	22,035	-	22,035	
June	25,525	16,578	1,583	40,521	13,572	2,599	10,973	51,494	24,522	557	23,965	
July	31,596	2,454	2,160	31,889	3,812	1,454	2,358	34,247	20,521	1	20,520	
Aug	25,008	3,109	1,233	26,884	2,549	983	1,566	28,450	21,091	-42	21,134	
Sept		17,127	1,899	39,797	21,636	1,129	20,506	60,303	23,469	*	23,46	
Oct	30,122	3,564	1,256	32,429	3,633	1,778	1,855	34,284	20,510	-	20,510	
Nov		1,664	1,512	25,039	2,558	891	1,667	26,706	20,508	-	20,508	
Dec	34,020	3,309	793	36,537	18,633	884	17,748	54,285	22,480	-	22,480	
iscal 1988 to date	89,030	8,536	3,561	94,005	24,824	3,553	21,271	115,276	63,497	-	63,497	

				Social insuranc	e taxes an	d contributi	onsContinued			
Fiscal year	Employm	ent taxes and	contributi	onsCon.	Unem	ployment ins	surance	Net contributions for other insurance and retirement		
or month	Railroa	d retirement	accounts	Nee	C	Definede	Net	[adapa]	Other	Tetal
	Gross	Refunds	Net	Net employment taxes and contributions	Gross	Refunds	Net unemployment insurance	Federal employees retirement	utner retírement	Total
1983 1984	2,807	2	2,805	185,766	18,909	110 153	18,799	4,351	78 86	4,429
1985 1986	3,626	21	3,605	234,646	25,892	133	25,758	4,672	87	4,759
1987	3,808	18	3,791	273,185	25,570	152	25,418	4,613	102	4,715
1988 (Est.) 1989 (Est.)	n.a.	л.а. п.а.	n.a. n.a.	306,306	n.a. n.a.	n.a.	22,040 n.a.	n.a. n.a.	n.a. n.a.	3,500 n.a.
1909 (1904)										
1986-Oec	97	-1	97	21,625	200	4	196	438	8	446
1987-Jan Feb	330 333		329 332	24,266	1,030	6 2	1,024 2,633	367 356	8	375 364
Mar	378	1	377	22,594	2,035	17	186	365	10	375
Apr	505	1	504	30,457	2,902	75	2,827	351	10	361
May	235	÷	234	22,270	7,546	17	7,529	411	8	419
June	16	*	16	23,981	460	4	456	407	8	416
July	510	1	510	21,031	1,900	2	1,897	409	8	417
Aug	327	14	313	21,447	3,915	3	3,912	344	10	354
5ept	319	*	319	23,788	1,252	6	1,246	360	8	368
Oct	290	20	288 224	20,797	957	5	950	420 355	9	430 364
Nov Oec	243 238	-4	224 242	20,731 22,723	2,666 194	13	2,661 181	448	9	364 457
Fiscal 1988 to date	771	18	754	64,251	3,817	25	3,792	1,223	29	1,252

See footnotes at end of table.

Table FFO-2. - On-budget and Off-budget Receipts by Source-Continued

[In millions of dollars]

	Social insurance						xc se ta	ixes						
	taxes and contributions Con.	Airport	and c rway t	rust fund		Black lung disability			Highway trust fund			Miscellaneous		
Fisca year or month	Net social insurance taxes and contri- butions	Gross	Refunds	Net	Gross	Refunds	Net	Gross	Refunds	Net	Gross	Refunds	Net	
1983 1984 1985 1986 1987	239,376 265,163	2,165 2,501 2,856 2,743 3,066	* 4 6	2,165 2,499 2,851 2,736 3,060	494 518 581 54, 572	-	494 518 581 547 572	8,364 11,885 13,443 13,573 13,159	68 142 428 210 127	8,297 11,743 13,015 13,363 13,032	24,701 23.019 19,785 16,843 16,606	356 418 242 570 760	24,34 22,60 19,54 16,27 15,84	
1988 (Est.) 1989 (Est.)	331,846 n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a n.a	
1986-0ec 1987-Jan. Feb Mar Apr June July Aug. Sept Oct Nov Oec	25,664 25,590 23,689 33,546 30,218 24,853 23,346 25,712 25,403	218 232 249 267 260 311 280 280 208 283 281 230	2 - - 2 * 1 - - - 1	215 232 249 266 245 260 310 280 280 280 280 283 283 281 229	46 53 49 41 54 40 48 48 36 52 51 46	-	46 53 49 41 54 40 48 48 36 52 51 46	1,373 1,156 552 877 1,161 1,337 1,088 1,107 1,135 1,129 1,141 1,061 1,194	-32 - 17 108 3 29 - 2 - - - - 5	1,405 552 860 1,053 1,334 1,059 1,107 1,133 1,129 1,141 1,061 1,129	1,394 1,476 1,557 1,403 1,144 1,077 1,771 1,500 1,366 1,553 1,150 1,550 2,382	57 76 115 58 25 25 27 130 99 52 89 -52	1,333 1,400 1,442 1,344 1,119 1,736 1,475 1,236 1,434 1,099 1,461 2,434	
scal 1988 to date	69,295	793	1	792	149		149	3,396	65	3,331	5.082	89	4,99	

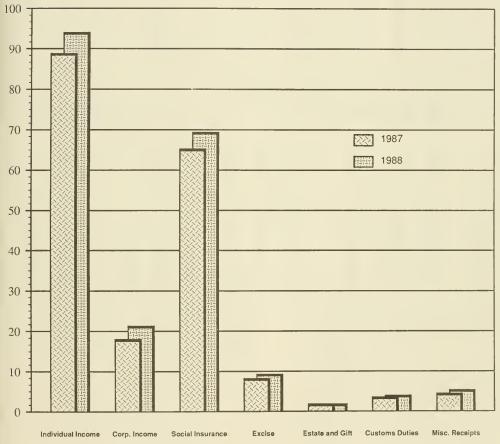
	Excise taxes Continued	Est	ate and gif	t taxes		Customs du	ties	Net miscel	laneous rec	eipts	Total receipts	
Fiscal year for month	Net excise taxes	Gross	Refunds	Net	Gross	Refunds	Net	Deposits of earnings by Federal Reserve banks	All other	Total	On- budget	Off- budget
1983 1984 1985 1986 1986	35,300 37,361 35.992 32,919 32,510	6,226 6,179 6,580 7,196 7,668	173 168 157 237 175	6,053 6,010 6,422 6,958 7,493	9,060 11,791 12,498 13,805 15,521	405 421 420 481 489	8,655 11,370 12,079 13,323 15,032	14,492 15,684 17,059 18,375 16,817	1,108 1,347 1,480 1,514 2,490	15,601 17,031 18,539 19,888 19,307	453,242 500,382 547,886 568,862 640,741	147,320 166,075 186,171 200,228 213,402
1988 (Est.) 1989 (Est.)	32,733 n.a.	n.a.	n.a.	7,917 n.a.	n.a.	n.a. n.a.	15,814 n.a.	n.a. n.a.	n.a.	19,185 n.a.	667,849 n.a.	241,188 n.a.
1966-0ec 1987-Jan. Feb Mar Apr. May July Aug. Sept. Oct. Nov Oec	3,003 2,840 2,291 2,511 2,633 3,152 2,908 2,698 2,808 2,574 2,854 3,838	712 665 564 590 827 736 526 680 606 601 628 631 554	18 13 11 20 18 10 19 19 19 14 14	695 553 570 810 726 507 671 587 608 617 540	1,144 1,167 1,098 1,260 1,218 1,175 1,820 1,462 1,416 1,322 1,365 1,278 1,399	45 32 46 53 33 39 42 46 44 48 31 38	1,098 1,135 1,052 1,220 1,165 1,142 1,780 1,370 1,278 1,317 1,247 1,361	1,519 1,387 2,034 864 1,562 1,407 1,5530 1,5530 1,167 1,707 1,210 1,658 2,003	176 167 201 306 204 446 84 102 229 325 182 148 138	1,696 1,554 2,235 1,171 1,767 1,853 1,158 1,631 1,396 2,032 1,392 1,807 2,141	60,694 62,981 37,919 38,469 99,083 30,205 64,222 47,880 43,511 73,755 45,992 40,630 67,645	17,341 18,790 17,544 23,814 17,486 18,723 16,703 18,656 16,362 16,357 17,880
Fiscal 1988 to date	9,266	1,813	48	1,765	4 042	117	3,925	4,871	469	5,340	154,268	50,598

* Less than \$500,000.

Note.--On-budget and off-budget estimates are based on the midsession review of the fiscal 1988 budget released Aug. 17, 1987, by the Office of Management and Budget.

BUDGET RECEIPTS BY SOURCE THROUGH FIRST QUARTER OF FISCAL YEARS 1987 AND 1988

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



TAXES

FEDERAL FISCAL OPERATIONS

Table FFO-3. - On-budget and Off-budget Outlays by Agency

[in mil] ons of Jollars. Source Honthly Treasury Statement of Receipts and Outlays of the United States Government]

And and a second	Legis-	The	Executive	Funds ap-	Agricul- ture Oe-	Commerce Oepart-	Oefense O	epartment	Education Department	Energy Department	
al year nonth	lative branch	judi∸ ciary	Office of the President	propriated to the President	partment	ment-	Military	Civil	oepartment.	uepartment.	
					-						
983		787	94	8,080	52,404	1,925	204,430	18,891	14,558	10,590	
984		866	95	11,080	42,015	1,894	220.840	19,540	15,511	10,991	
985		966	111	12,050	55,523	2.140	245,371	18,831	16,682	10,587	
986	1,665	1,069	107	11,377	58,666	2,084	265,636	20,480	17,673	11,025	
987	1,812	1,178	109	10,626	49,593	2,156	274,007	20,659	16,800	10,688	
988 (Est.)	2.215	1.431	122	10,656	46,215	2.427	289.277	22,270	19.223	10.864	
989 (Est.)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
986-Oec	130	118	9	81	5,985	236	23,498	1,737	1.817	1.037	
987-Jan	88	78	7	368	6,433	233	21,598	1,704	1,392	809	
	179	76	10	1.185	3.877	134	22,857	1,679	1,629	874	
Feb.	169	110	8	720	4,629	197	24,073	1,703	1,540	965	
Mar								1,687	1,312	738	
Apr	171	112	10	810	4,754	171	23,758				
Мау	119	96	8	862	2,935	209	22,836	1,725	1,233	951	
June	138	128	10	877	1,818	168	24,012	1,695	1,210	1,101	
July	263	79	11	828	4.193	222	23,477	1,792	819	821	
Aug	134	130	8	348	3,325	151	23,707	1,766	1,538	872	
Sept	150	104	8	1,091	733	109	21,470	1,743	1,313	774	
Oct	157	83	8	1,250	7,645	153	25,274	1,829	1,386	952	
Nov	124	85	15	200	5,194	179	20,660	1,814	2,060	939	
0ec	182	90	8	341	3,806	243	28,356	1,797	1,420	941	
iscal 1988 to date	463	258	32	1,792	16,645	576	74,289	5,441	4,866	2,832	

Fiscal year or	Health an	nd Human Department	Housing and Urban De-	Interior Department	Justice Depart-	Labor Oepart-	State Depart-	Transpor tation	- Trea	sury Oepar	tment	Environ- mental
month	Except Social Security	Social Security (off-budget)	velopment Oepartment		ment	ment	ment	Depart- ment	lnter- est on the public debt	General revenue sharing	Other	Protection Agency
1983 1984 1985 1986 1987	125,940 121,082 132,103 143,251 148,893	150.731 171.167 183,434 190,684 202,422	15,814 16,663 28,720 14,139 15,464	4.552 4.947 4.825 4.791 5.054	2,849 3,184 3,586 3,768 4,333	38,052 24,522 23,893 24,142 23,453	2,273 2,403 2,645 2,864 2,788	20,643 23,030 25,020 27,365 25,420	128,813 153,838 178,945 187,117 195,390	4,614 4,567 4,584 5,114 76	-17,059 -17,395 -18,397 -16,072 -15,122	4,312 4,076 4,490 4,869 4,903
1988 (Est.) 1989 (Est.)	148,952 n.a.	215,299 n.a.	19,783 n.a.	4,598 n.a.	5,827 n.a.	24,508 n.a.	3,664 n.a.	25,371 n.a.	204,968 n.a.	n.a.	-18,554 n.a.	4,752 n.a.
1986-0ec 1987-Jan. Feb Apr June Juny. July. Aug. Sept. Oct. Nov. Dec.	13,398 12,461 12,031 11,180 14,355 12,120 12,412 14,540 10,529 11,795 14,008 11,389 12,337	16,992 16,049 16,993 16,954 15,449 17,443 19,932 16,012 17,219 16,997 16,579 17,142 35,270	1,418 1,107 1,173 1,064 1,678 801 1,576 1,542 1,054 1,287 1,962 1,421 1,900	509 368 309 373 422 323 386 482 324 549 592 406 439	367 246 363 304 377 335 505 335 495 397 340 529	2,182 2,318 2,033 2,356 2,155 1,933 2,047 2,034 2,013 1,341 917 1,697 1,898	266 176 266 148 216 220 283 208 224 224 302 280 479	2,281 1,817 1,640 1,937 1,878 2,024 2,456 2,225 2,341 2,440 2,300 2,188 2,200	27,046 13,486 13,703 13,318 13,616 15,497 32,088 13,670 14,366 13,881 14,115 16,623 30,355	2 * 70 -1 1 - 2 2 * * *	-1,491 -498 71 -1,400 -1,571 -1,299 -1,698 -1,349 -500 -2,738 -2,318 -711 -1,271	459 347 361 444 381 344 472 443 386 441 393 403 403
Fiscal 1988 to date	37,734	68,991	5,283	1,437	1,267	4,510	1,060	6,688	61,093	-	-4,300	1,210

See footnotes at end of table.

FEDERAL FISCAL OPERATIONS

Table FFO-3. - On-budget and Off-budget Outlays by Agency-Continued

	General Services	National Aero-	Office of Personnel	5mall Business	Veterans Adminis-	Other indepen-	Undistr	ibuted offs	setting receipt	s	Total o	outlays
Fiscal year or month	Adminis- tration	Aero- nautics and 5pace Adminis- tration	Manage- ment	Adminis- tration	tration	indepen- dent agencies	Employer share, employee retire- ment	Interest received by trust funds	Rents and royalties on the Outer Continental Shelf lands	Other	On- budget	Off- budget
1983 1984 1985 1986 1987	91 206 -218 286 4	6,853 7,055 7,251 7,403 7,591	21,278 22,590 23,727 23,955 26,966	661 510 680 490 - 72	24,827 25,593 26,333 26,536 26,952	10,963 11,661 9,783 11,422 12,586	-23,484 -25,263 -27,217 -28,528 -30,726	-17,102 -20,354 -26,189 -27,873 -35,015	-10,491 -6,694 -5,542 -4,716 -4,021	-18 -2 -1,000 -2,821	661,219 685,968 769,515 806,291 808,315	147,108 165,813 176,807 183,498 193,832
1988 (Est.) 1989 (Est.)	-385 n.a.	9,639 n.a.	27,115 n.a.	-393 n.a.	28,486 n.a.	10,552 n.a	-36,830 n.a	-39,988 n.a.	-4,081 n.a.	~5,004 n.a.	829,703 n.a.	202,591 n.a.
1986-Dec 1987-Jan Feb Mar Mar July July Aug. Sept Oct Nov Dec	325 -403 142 226 -270 203 84 -298 141 167 -545 294 299	746 442 669 525 661 699 671 645 698 936 772 843	2,085 2,298 2,001 2,221 2,333 2,386 2,346 2,406 2,316 2,407 2,400 2,193 2,324	- 72 - 82 - 27 - 32 - 85 - 12 2 - 11 - 26 - 36 241 - 34 - 45	3,645 2,240 2,066 1,149 2,382 2,049 2,457 3,380 1,133 2,178 3,639 893 3,771	814 1,364 516 2,675 1,226 1,472 -941 311 602 1,889 1,363 1,297 -108	-2,360 <u>1</u> -2,434 -2,484 -2,466 -2,477 -2,621 -2,545 -2,536 -2,522 -3,882 -2,589 -2,581 -2,536	/-14,433 -79 -228 -134 -282 -1,702 -19,554 -87 -355 -224 -235 -2,116 -16,654	-333 -6 -224 -466 -179 -5 -524 -295 -242 -242 -224 -99 -440 -234	1 -102 1 -1,576 -3 -38 -3 -3 5	$\frac{1}{74},807\\ 68,162\\ 67,152\\ 67,892\\ 69,054\\ 66,103\\ 66,294\\ 70,746\\ 65,071\\ 60,497\\ 76,910\\ 65,936\\ 77,505$	14,489 15,766 16,690 16,655 15,025 17,046 17,145 15,685 16,869 16,643 16,185 16,770 31,896
Fiscal 1988 to date	49	2,551	6,918	162	8,303	2,553	-7,675	-19,005	-772	2	220,401	64,851

* Less than \$500,000. $\underline{1/}$ Includes adjustment of \$954 million of interest receipts for the unemployment trust fund. Note.--Outlays consist of disbursements less proprietary receipts

from the public and certain intrabudgetary transactions. On-budget and off-budget estimates are based on the midsession review of the fiscal 1988 budget, released Aug. 17, 1987, by the Office of Management and Budget.

Table FFO-4 - Summary of Internal Revenue Collections by States and Other Areas, Fiscal Year 1987

In the ands of dollars. Lource Internal Revenue Service]

			Ind vidua	l inco · ani emp	loyment taxes				
tax and the	T ta '- t ins	Tota	Individual income tax not withheld and SECA 2/	Individual income tax withheld and FICA 2/	Rai road ret rement	Jnemp dyment Insurance	The unation mean e taxes 3/	Exc se taxes	Estate and gift taxes
Viewei	,59 ,472	7,544,250		5,957,171	3,045	62,698	740,065	240,550	65,607
6	,514,239	,421,708	307,1 7	1,106,200		8,422	65,158	22,557	4,815
r z na	,159,163	7,271,106	(,982,802	5,2.0,480	528	57,297	606,192	183,006	98,859
۱۳۰ ansas	4, 1,821	3, P61,284	846,039	2,970,793	3,342	41,111	789.291	202,734	27,511
a 1f rn1a	101,445,378	86,683,281	22,072,334	63,696,699	307,676	606,571	10,71,-85	2,929,260	1.051,452
ra	13,049,577 21,616,507	11,759,358 18,355,624	2,034,808 3,790,468	9.629.162	-1,968	63,420 58,408	851,675 2,715,792	369,893 340,092	68,651 204,998
aware.	5,54,363	3,936,941	509,666	3,378,935	- 522	40,295	1,516,412	69,636	20,374
cida.	35,92,899	31,7 6,128	11, 84,079	19,866,518	484,492		2,664,907	1,033,434	524.431
rg 3		15,144,972	3.04 .5 .7	1,956,3	2,309	137,776	2,946,179	1,307,817	173,245
1 M d 1	2, 19,135	2,479,536	617,109	1.844.961	-12	17,478	254,775	45,484	29,340
	2,2,929	1,879,974	359,569	1,488,887	14,568	16,950	261,231	55,199	13,525
111 no15	53,497,911	43,334,707	8,508,795	34, 22,174	289,566	514,172	8,023,360	1,707,009	432,835
n. ana	7,798,777	15,838,518	2,517,468	13,221,436		89,291	1,34%,997	516,942	98,320
(wa	6,329,925	5,235,787	1,354,439	3,833,432	8,098	39,819	866,/48	173,031	54,259
Kansas	6.978,831	6,152,984	1,455,681 1,460,986	4,369,545 4,720,679	281,996 4,710	45 761 52,603	566, 20	208,180	51,248 66,437
*entucky	8,465,550 8,197, 96	6,238,978 7,479,234	1,780,539	5,587,926	3,260	107,5 9	775,239	1,384,897	95,843
uis ana	2,678,126	2,341,372	610,173	1,707,004	4,403	19,791	248,317	65,416	23,020
Mary and 4/	28. 48,994	24,351,443	3,931,340	20.000.735	335,484	3,884	2,675,072	833,566	188,913
Wassa usetts	27,969,097	24,064,477	5,234,327	18,594,341	30,929	204,8-0	3,228,641	441,806	234,173
♥r h gan	29.8 6.463	34,095,966	4,453,809	29,314,432	62,620	265,106	4,817,178	800,785	172,534
vinnesota	20,331,832	17,279,220	2,459,320	14,288,861	416,186	114,854	2,403,831	558,988	89,792
M155155 101	3,716,91	3,108,726	758,314	2 310,418	8,887	31,107	406,900	176,457	24 828
Missour	21,239,175	16,865,750	2,862,114	13,837,955	32,492	133,189	3,423,682	779,623	170,121
Montana	1,536,786	1,210,826	347,650	853,900	390	8,886	258,320	57,282	10,357
Nebraska	5,175,895	4,516,433 2,934,973	844,088 947,951	3,166,952	478,121	27,271	491,537 466,955	131,861	36,064
Nevada New Hampshire	3,501,533 3,594,738	3,165,042	916,315	1,962,579 2,225,146	10	24,430 23,568	303,164	55,854 105,810	43,751 20,723
New Jersey	41,507,251	34,920,749	7,118,047	27,579 980	40,865	181,856	4,962,929	1,359,379	264,195
New Mexico	2,688,271	2,322,658	554,436	1,736,727	201	31,294	208,170	133,500	23,944
New Y rk	97,51 ,995	1,539,465	16,273,895	64 553,591	186.582	525.398	13.535.335	1,368,948	1.075.247
North Carolina	19,489,083	13,917,060	2,880,268	10,902,940	1,141	132,711	2,579,635	2,858,807	133,579
North Lakota	1,284,771	1,173,255	354,135	811,375	46	7,700	68,055	35,003	8,458
3h 1 0	40,102,195	33,149,200	5,087,859	27,607,608	18,965	434,568	5,126,866	1,529,881	296,249
plahoma	8,232,680	6,643,421	1,472,700	5,122,141	433	48,147	905,618	562.839	120,801
Inegon	7,166.030	6,087,244	1,397,376	4,669,457	11,798	8,613	789,188	234,100	55,498
ennsy van a	41,096,465	35,289,565	6,758,062	27,520,341	505,414	505,750	4,644,258	850,169	312,471
Rhode Is and	3,741,190	3,154,084 5,749,911	645,432 1,239,335	2,478,177 4,456,891	1,631 817	28,845 52,868	531,062 590,838	36,420	19,624 48,226
ut Dakota	1.241.889	1,112,193	325,251	776.910	1.869	8,163		43,941	6,949
en see.	12,549,265	10,631,727	2,409,052	8,198,401	2,539	21,735	1,390,694	430,733	96,110
Texas	51,669,519	43,165,241	10,416,017	32,497,258	46,326	205,640	4,124,164	3,908,826	471.288
Jtah	3,367,444	2,906,191	605,742	2,275,100	2.089	23,260	305,736	139.273	16,244
Vermont	1,291,720	1,123,374	306,755	801,733	5,484	9,402	134,201	27,058	7,076
Virginia	18,785,244	15,571,498	3,460,442	11,571,103	415,623	124,331	1,977,207	1,044,478	192,061
Washington	13,780,954	12,347,074	2,756,924	9,494.637	1,268	94,245	1,098,825	241,573	93,482
West Virginia	2,895,789	2,604,789	575,456	1,988,287	321	40,726	155,450	106,975	28,575
sconsin	14,231,311	11,829,526	2,113,671	9,612,158	7,414	96,282	1,917,613	383,639	100,533
Wyoming. International 5/	976.279 6,789,867	873.724	330,280 880,983	537,920	20	5,504	36,364	58,006	8,184
nd stribut.d	0,/09,00/	4,423,000	800,983	3,472,571	21,991	48,062	2,130,969	213,298	21,994
A lera tax d p sits 6/ base line, lubricating oil, and excess	2,096,974	1,296,674		1,257,764	63,773	-24,863	559,633	240,667	-
Dearing account for excise taxes,	638,341	595,674	595,674	-	-	-	42,667	-	-
av ation fuelAir Force and Navy	- 9							-9	-
residential election fund 8/	33,179	33,179		33,179	-			-	
arned income credits 9/	63,334	63,334		63,334	-			-	-
Other 11/	2,232,864	-330,062	-330,161	-546,081	-	546.180		2,392.070	170,856
Total	886,290,590	742,452,955	156,944,748	575,124,673	4,151,534	6,232,000	102,858,985	33,310,980	7,667,670

The receipts in the various States in not indicate the Federal tax burden
of each since, in many instances, taxes are collected in one State from
residents of another State. For example, withhold from slarrise of the single state from signification of the single state from signification of the single state. For example, withhold from slarrise of remologies who reside the nighboring States. Also, the Eaxes of some corporations are paid from a principal office,
although their operations may be located in another State, or throughout
method for signification of the single states. The signification of the sissees of the sissees of the signific

are included in the internal revenue collections for the period in which

are included in the internal revenue collections for the period in which the TGD is purchased. Meaver, such appends are not classified by internal revenue districts for by tas suclasses to which excise payments relate until the TDD payment is applied to the tarpayer's liability from tax returns filed.
 (Percentaries contributions act (FIGA).
 (Beisingetions by tapayers of a portion of their taxes to the Presidential Insurance contributions Act (FIGA).
 (Beisingetions by tapayers of a portion of their taxes to the Presidential election campaign fund are not collections, as such, because they do not affect tapayer liability. Finaffers of amounts to this fund are made on regional collection diate for the parts of amounts to this fund are made on regional collection diate for the national totals but not classified by State or district as Soft. 30. Also includes amount transferred to a special account for the Northern Mariana Islands.

FEDERAL OBLIGATIONS

"Obligations" are the basis on which the use of funds is controlled in the Federal Government. They are recorded at the point at which the Government makes a firm commitment to acquire goods or services and are the first of the four key events--order, delivery, payment, and consumption--which characterize the acquisition and use of resources. In general, they consist of orders placed, contracts awarded, services received, and similar transactions requiring the disbursement of money.

The obligational stage of Government transactions is a strategic point in gauging the impact of the Government's operations on the national economy, since it frequently represents for business firms the Government commitment which stimulates business investment, including inventory purchases and employment of labor. Disbursements may not occur for months after the Government places its order, but the order itself usually causes immediate pressure on the private economy.

Obligations are classified according to a uniform set of categories based upon the nature of the transaction without regard to its ultimate purpose. All payments for salaries and wages, for example, are reported as personnel compensation, whether the personal services are used in current operations or in the construction of capital items.

Federal agencies often do business with one another; in doing so, the "buying" agency records obligations, and the "performing" agency records reimbursements. In table FO-1, obligations incurred within the Government are distinguished from those incurred outside the Government. Table FO-2 shows only those incurred outside.

Table FO-1.--Gross Obligations Incurred Within and Outside the Federal Government by Object Class, as of Sept. 30, 1987

[In millions of dollars. Source: Standard Form 225, Report on Obligations, from agencies]

		Gross obligations Incurred	
Object class	Outside	Within	Total
Personal services and benefits:			
Personnel compensation	135,815 8,910 775	20,654 8	135,818 29,564 783
Contractual servicea and supplies:			
Transportation of hings. Transportation of hings. Rent, communications, and utilities Printing and reproduction. Other services. Supplies and materials.	4,863 7,039 10,445 1,050 126,851 67,739	734 1,337 5,653 748 37,613 24,467	5,598 8,376 16,098 1,797 164,264 92,205
Acquisition of capital assets:			
Equipment . Lands and structures Investments and loans.	77,365 17,406 34,374	6,797 2,036 49	84,162 19,442 34,423
Granta and fixed charges:			
Grants, subsidies, and contributions Insurance claims and indemnities Interest and dividends Refunds.	171,329 375,543 171,465 931	21,992 501 47,767 3	193,322 376,044 219,233 934
Other:			
Unvouchered Undistributed U.S. obligations	17 4,344	-18 7,816	12,160
Grose obligations incurred ¹	1,218,060	178,182	1,394,222

¹ For Federal budget presentation a concept of "net obligations incurred" is generally used. This concept eliminates transactions within the Government and revenue and relimbursements from the public which by statute may be used by Government agencies without appropriation action by the Congress. Summary figures on this basis follow. (Data are on the basis of Reports on Obligations presentation and therefore may differ somewhat from the Budget of the U.S. Government.)

FEDERAL OBLIGATIONS

Table FO-2: - Gross Obligations Incurred Outside the Federal Government by Department or Agency, as of Sept. 30, 1987

[In millions of dollars. Source. Standard Form 225, Report on Obligations, from agencies]

	Personal	services and	benefits	Contractual services and supplies						
(Classification	Personnel compen~ sation	Personnel benefits	8enefits for former personnel	Travel and trans- portation of persons	Transpor- tation of things	Rent, com- munications, and utilities	Printing and repro- duction	Other serv- ices	Sup- plies and mate- rials	
egislative branch 1/	540	27	1	17	2	19	526	82	5	
he judiciary	1		-	*	*	*	-	28		
xecutive Office of the President	234		1	17	8	42	2	68	1!	
unds appropriated to the President:										
International security assistance	6	*	-	1		1		14	4	
International development assistance	50	-	46	2 17	1	6		307 53	4	
Other priculture Department.	50	-	40	17	1	0		23		
Commodity Credit Corporation	-			-	526	~	-	3,091	11,62	
Other	2,905	-	19	159	30	179	27	2,050	26	
ommerce Oepartment	857	10	7	33	7	102	14	395	7	
efense Oepartment:										
Military:										
Oepartment of the Army	33,628	1,038	79	1,270	840	1,269	10	15,427	9,73	
Oepartment of the Navy	24,875	7,009	70	1,050	1,239	1,235	134 34	25,864	21,60	
Oepartment of the Air Force	20,085	115	36	872 190	942 419	1,219	34 13	24,367 8,408	6,69 10,02	
berense agencies	2,009	115		190	419	1,294	15	0,400	10,02	
Total military	81,276	8,236	185	3,381	3,441	5,017	191	74,067	48,06	
Civil	768	*		9	2	50	5	834	5	
ducation Oppartment	163	-	1	5		24	8	251		
nergy Department	624	-	ĩ	41	5	909	8	14,466	4	
ealth and Human Services, except Social										
ealth and Human Services, Social Security	3,669	22	79	85	16	236	178	2,719	28	
(off-budget)	-	-	-	-	-	-	~	18		
ousing and Urban Development Oepartment	404	-	1	13	1	9	2	542		
nterior Department	1,916	4	26	93	20	97	3	1,056	22	
ustice Department	1,268	~	1	80	10	109	4	404	4	
abor Oepartment	637	-	1	36 98	2 63	100	10	210	1	
tate Oepartment	630 3,230	- 3	325	161	59	118 253	10	336 1,455	39	
reasury Oepartment:	3,230	- 5	525	101	55	255	1	1,455	55	
Interest on the public debt	-	-	-	-	-	-	-	-		
Interest on refunds, etc	-	-	-	-		-	-	-		
General revenue sharing	-	-	-	-	-	-	-	-		
Other	3,640	508	13	202	46	406	30	649	11	
nvironmental Protection Agency	491	2	*	26	2	38	1	979	1	
eneral Services Administration	610	-	3	12	53	1,141	15	1,995	2,33	
Administration	892	-	1	42	13	194	1	7.442	19	
ffice of Personnel Management	151	-	*	6	1	8	*	9,039		
mall Business Administration	152	-	10	9	*	8	*	333		
eterans Administration	5,971	-	10	117	20	354	6	1,413	1,66	
ther independent agencies: Postal Service	22,093		29	87	2,611	775	5	555	76	
Tennessee Valley Authority	1.060	186	29	27	74	68	5	934	1,29	
Other	1,566	-82	25	84	24	183	11	867	1,25	
Total	135,815	8,910	775	4,863	7,039	10,445	1,050	126,651	67,73	

See footnotes at end of table.

FEDERAL OBLIGATIONS

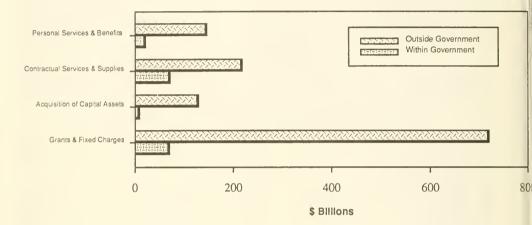
Table FO-2. - Gross Obligations Incurred Outside the Federal Government by Department or Agency, as of Sept. 30, 1987-Continued

[1n millions of dollars] Grants and fixed charges Other Acquisition of capital assets Classification Equip- Lands Invest-Grants, Insurance Interest Refunds Undistrib-Total Unment and ments subsidies, and conclaims and indemand dividends vouchuted U.S. obligagross obligastrucand ered tributions tions tures loans tions incurred . Legislative branch 1/..... 46 Executive Office of the President.... Funds appropriated to the President: 34 7 International security assistance... International development assistance 21 5.418 42 35 1,460 47 56 76 7,457 Other..... Agriculture Oepartment: Commodity Credit Corporation..... 33 177 17,019 6,435 38,731 41,100 161 8,188 50 654 Other.... Commerce Department..... 4,930 20.725 90 459 Oefense Oepartment: Military: Department of the Army..... Department of the Navy..... Department of the Air Force..... 9,551 2,250 26,494 34,330 111,382 90,411 1,677 Defense agencies..... 1,924 621 18.276 44,020 Total military..... 72,299 6,150 59 18,389 Civil..... 41 1.047 19,804 Education Department..... 1,339 11 Energy Oepartment..... Health and Human Services, except 1,350 745 391 154,113 263 26 65,817 80,685 5 203,418 203,441 9 3,664 2,707 13,091 18 180 20,644 Department. Interior Oepartment. Justice Department. 5,941 2,126 26,131 170 590 14 13 14 Labor Oepartment..... 31 9 6,876 17.744 471 790 3 State Oepartment..... Transportation Oepartment..... 476 17,960 25,424 302 Treasury Department: Interest on the public debt...... Interest on refunds, etc..... General revenue sharing..... 157,289 1,992 1,621 8,912 1,621 2,477 2,770 199 368 Other..... Environmental Protection Agency...... 241 18 4,438 94 General Services Administration...... National Aeronautics and Space 159 16 9,107 34,758 1,616 Administration..... Office of Personnel Management..... 1.80 4 144 25,175 -194 Small Business Administration...... 1,063 15,389 405 2,104 Other independent agencies: 29,096 Postal Service..... Tennessee Valley Authority..... 666 1,434 1,777 271 3,956 203 5,158 6,344 27,415 348 12,109 Other..... 38 34 374 171.329 375.543 171.465 931 1,216,060

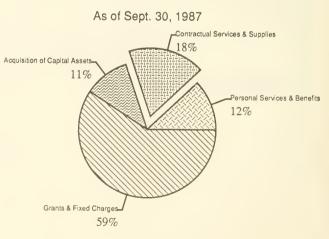
Less than \$500,000. Includes reports for Library of Congress, Government Printing Office, 1/

and General Accounting Office only.

GROSS FEDERAL OBLIGATIONS AS OF SEPT. 30, 1987



GROSS FEDERAL OBLIGATIONS INCURRED OUTSIDE THE FEDERAL GOVERNMENT



ACCOUNT OF THE U.S. TREASURY

SOURCE AND AVAILABILITY OF THE BALANCE IN THE ACCOUNT OF THE U.S. TREASURY

The operating cash of the Treasury is maintained in Treasury's accounts with the federal Reserve banks and branches and in tax and loan accounts. Major information sources include the Daily Balance Wire received from the Federal Reserve banks and branches, and electronic transfers through the Treasury Financial Communications System. As the balances in the accounts at the Federal Reserve banks become depleted, they are restored by calling in (withfrakaning) funds from thousands of financial institutions throughout the country authorized to maintain tax and loan accounts.

Under authority of Public Law 95-147, the Treasury implemented a program on Nov. 2, 1978, to invest a portion of its operating cash in objections of densitient and the stand cone accounts, lucity institutions select the wanner in which they will participate in the program. Depositaries that wish to retain funds deposited in their tax and loan accounts in interest-bearing objections participate under the Note Option depositaries that wish to retain the funds deposited in their tax account at Federal Reserve banks participate under the Resiltance Option.

Beposits to tax and loan accounts occur in the normal course of business under a uniform procedure applicable to all financial institutions whereby customers of financial institutions deposit with In most cases the transaction involves merely the transfer of funds from a customer's account to the tax and loan account in the same financial institution. On occasion, to the extent authorized by the Treasury, financial institutions are permitted to deposit in these accounts proceeds from subjectives.

The tas and lean system permits the Treasury to callect funds through financial institutions and to leave the funds in Note Option depositaries and in the financial communities in which they arise until such time as the Treasury needs the funds for its operations. In this way the Treasury is able to neutralize the effect of its fluctuating operations on Note Option financial institution reserves and the economy.

Table UST-1. - Elements of Changes in Federal Reserve and Tax and Loan Note Account Balances

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

_				Credits and wit	hdrawals					
_		Federal Reserve acco	unts	Tax and loan note accounts						
Fiscal year	Credits 1/		Withdrawals 2/	Proceeds from s		T - 4 - 3	Withdrawals			
or month	Received directly	Received through re- mittance option tax and loan depositaries	withgrawais <u>27</u>	Marketable issues	Nonmarketable issues <u>4</u> /	Taxes <u>5</u> /	Total credits	(transfers to Federal Reserve accounts)		
19 83	1,752,320	107,837	1,854,575	-	949	352,229	353,178	350,867		
.984	1,808,415	125,293	1,941,748	32,479	827	388,515	421,821	420,408		
985	2,017,708	146,759	2,168,806	89,581	962	409,767	500,314	509,341		
986	2,174,675	160,163	2,331,492	76,792	1,558	425,674	504,018	493,034		
1987	2,187,404	176,401	2,362,190	53,249	1,830	469,995	525,075	521,629		
986-Dec	191,971	16,189	203,101	5,654	147	45,555	51,355	42,476		
987-Jan	174,552	13,979	180,371	3,848	128	36,779	40,757	38,553		
Feb	172,088	12,914	197,264	3,078	114	34,375	37,569	41,796		
Маг	195,787	16,722	212,418	5,221	126	45,041	50,388	66,329		
Apr	244,242	16,223	234,353	6,509	134	45,104	51,744	31,081		
May	162,447	13,278	199,027	3,644	114	34,497	38,256	37,589		
June	194,497	16,574	203,683	6,079	104	43.301	49,482	49,907		
July	166,133	14,868	189,411	2,279	91	38,231	40,602	52,848		
Aug	175,852	13,255	190,706	3,218	86	33,777	37,078	32,258		
Sept	162,932	17,190	174,764	3,732	86	48,493	52,312	43,868		
Dct	182,842	14,926	197,986	5,685	83	36,896	42,664	40,563		
Nov	192,202	13,605	211,110	4,228	93	33,446	37,769	49,630		
Dec	190,522	19,365	208,167	5,275	116	50,970	56,362	56,862		

				Balance	s			
	End	of period			During	period		
Fiscal year	Federal	Tax and		High			Average	
or month	Reserve	loan note accounts	Federal Reserve	Tax and loan note accounts	Federal Reserve	Tax and loan note accounts	Aver. Federal Reserve 3,760 4,638 4,162 4,546 6,584 3,658 9,824	Tax and Igan note accounts
1983 1984 1985 1986 1987	16,557 8,514 4,174 7,514 9,120	20,500 21,913 12,886 23,870 27,316	16,557 16,778 19,877 19,087 29,688	20,601 22,259 22,398 25,139 28,553	1,686 878 1,429 0 1,518	861 202 311 * 3,754	4,638 4,162 4,546	10,781 11,605 11,649 12,208 18,485
1986-0ec	7,588 15,746 3,482 29,688 6,383 13,774 5,365 3,763 9,120 8,898 3,594 5,313	23,357 25,561 21,334 5,394 26,056 26,723 26,298 14,052 18,872 27,316 29,416 17,556	7,588 18,115 15,746 4,276 23,688 23,043 17,749 10,005 5,455 25,657 14,324 8,898 9,036	24,560 25,561 25,904 21,334 26,056 27,174 26,640 26,763 23,307 28,553 29,416 29,416 28,233	2,142 3,092 1,538 1,887 2,806 6,383 1,518 3,297 2,320 2,329 2,108 2,107 2,747	3,876 12,990 21,334 5,394 4,950 26,171 13,893 14,052 11,745 10,841 17,342 17,556 7,408		15,265 22,908 24,614 12,427 15,715 26,738 20,943 22,379 17,847 20,702 26,346 22,637 18,160

- Less than \$300,000.
 If Represents transfers from tax and loan note accounts, proceeds from sales of securities other than Government account series, and taxes, 27 Represents, checks paid, while transfer payments, drawdowns on letters of credit, redemptions of securities other than Government account series, etc.
- of credit, Heemplicans in sectors and a sector sector of a series, size sector sector and a sector sector of a 21 special deposit on the purchase price of U.S. Government securities purchased by them for their own account, or for the account of their customers who enter subscriptions through then, when this method of payment is permitted under the terss of the circulars inviting subscriptions to the issues.
- Includes U.S. savings bonds, savings notes, retirement plan and tax and loss bonds. U.S. savings notes first offered for sale as of May

1967, and were discontinued after June 30, 1970. Retirement plan bonds first offered for sale as of Jan. 1, 1963; tax and loss bonds first issued in March 1968.
 Taxes eligible for credit consist of those deposited by taxpayers in the tax and loan depositaries, as follows: Withheld income taxes beginning March 1963, taxes on employers and employees under the federal insurance Controlutions Act beginning Jahury 1950, and under the Mariroad Retirement Tax Act beginning Jahy 1951, a number of explore the determent Tax Act beginning taxes due not after March 1968; and FUTA taxes beginning April 1970.

FEDERAL DEBT

INTRODUCTION

Treasury securities (i.e., public debt securities) comprise most of the Federal debt, with securities issued by other Federal agencies accounting for the remainder. In addition to the data on the Federal debt presented in the tables in this section of the quarterly *Treasury Bullelin*, the Treasury publishes detailed data on the public debt outstanding in the Monthly Statement of the Public Debt of the United States and on agency securities and the investments of Federal Government accounts in Federal securities in the Monthly Treasury Statement of Receipts and Outlays of the United States Government.

Table FD-1.--Summary of Federal Debt

The Federal debt outstanding is summarized as to holdings of public debt and agency securities by the public, which includes the Federal Reserve, and by Federal agencies, largely the social security and other Federal retirement trust funds. Greater detail on holdings of Federal securities by particular classes of investors is presented in the ownership tables, OFS-1 and OFS-2, of the *Treasury Bulletin*.

Table FD-2.--Interest-Bearing Public Debt

Interest-bearing marketable and nonmarketable Treasury securities are presented as to type of security. The difference between interest-bearing and total public debt securities reflects outstanding matured Treasury securities on which interest has ceased to accrue. The Federal Financing Bank (FFB) is under the supervision of the Treasury, and FFB securities shown in this table are held by a U.S. Government account.

Table FD-3.--Government Account Series

Nonmarketable Treasury securities held by U.S. Government accounts are summarized as to issues to particular tunds within the Government. Many of the funds invest in par-value special series nonmarketables at statutorily determined interest rates, while others whose statutes do not prescribe an interest rate formula invest in market-based special Treasury securities whose terms mirror the terms of marketable Treasury securities.

Table FD-4.--Interest-Bearing Securitles Issued by Government Agencies

Federal agency borrowing has been declining in recent years, in part because the Federal Financing Bank has been providing financing to other Federal agencies. This table does not cover Federal agency borrowing from the Treasury, which is presented in the Monthly Treasury Statement of Receipts and Outlays of the United States Government. The Government-sponsored entities, whose securities are presented in the memorandum section of table FD-4, are not agencies of the Federal Government, nor are their securities presented in table FD-4 guaranteed by the Federal Government.

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

The average maturity of the privately held marketable Treasury debt has increased gradually since it hit a trough of 2 years, 5 months, in December 1975. In March 1971, the Congress enacted a limited exception to the 4-1/4-percent interest rate ceiling on Treasury bonds that permitted the Treasury to offer securities maturing in more than 7 years at current market rates of interest for the first time since 1965. The exception to the 4-1/4-percent interest rate ceiling has been expanded since 1971 to authorize the Treasury to continue to issue long-term securities by maturity class reflects the remaining period to maturity of Treasury bills, notes, and bonds, and the average length comprises an average of remaining periods to maturity, weighted by the amount of each security held by private investors (i.e., excludes the Government accounts and Federal Reserve banks).

Table FD-6 .-- Debt Subject to Statutory Limitation

The statutory debt ceiling is compared with the outstanding debt subject to limit. The other debt category includes certain Federal debt that the Congress has designated by statute to be subject to the debt ceiling. The changes in non-interest-bearing debt shown in the last column reflect maturities of Treasury securities on nonbusiness days, such as weekends and holidays. In that event, Treasury securities are redeemed on the first business day following a nonbusiness day.

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

Certain Federal agencies are authorized by statute to borrow 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. The Treasury finances such loans to the Federal agencies with issues of public debt securities.

FEDERAL DEBT

Table FD-1.--Summary of Federal Debt

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

	_Amoi	unt outstanding				Securities	s held by:		
End of		Dublia	4	Govern	ment accounts		1	he public	
fiscal year or month	Total	Public debt securi- ties	Agency securi- ties	Total	Public debt securi- ties	Agency securi- ties	Total	Public debt securi- ties	Agency securi- ties
1983 1984 1985 1986 1986 1987 1986 1987 1987 1987 1987 1987 1987 1987 1987 Jan Feb Mar Apr July July Aug Sept Oct Nov.	1,381,886 1,576,748 1,827,470 2,129,522 2,354,286 2,218,869 2,225,846 2,245,095 2,250,717 2,271,945 2,291,319 2,313,0784 2,348,300 2,354,286 2,388,693 2,413,452 2,425,233	1.377,211 1.572,267 1.823,103 2.125,304 2.350,277 2.214,835 2.221,165 2.2241,109 2.246,724 2.268,145 2.287,518 2.300,276 2.304,672 2.364,191 2.350,277 2.344,600 2.409,572 2.441,715	4,675 4,481 4,366 4,217 4,009 4,034 3,980 3,980 3,984 3,994 3,800 3,801 3,801 3,801 3,806 4,108 4,009 3,893 3,880 3,518	240,116 264,159 317,612 383,919 458,172 404,156 406,779 408,518 420,671 427,040 439,163 439,953 444,125 458,172 468,452	239.023 263.084 316.545 362.857 403.091 405.712 409.714 407.453 419.604 428.023 438.146 438.948 443.3.120 457.167 454.303	1,092 1,075 1,067 1,061 1,065 1,065 1,065 1,065 1,065 1,067 1,017 1,017 1,005 1,005 1,005 1,005 1,005 1,005 1,005	1,141,770 1,312,589 1,509,857 1,745,602 1,996,114 1,814,714 1,819,067 1,834,315 1,842,199 1,851,274 1,864,274 1,864,274 1,804,175 1,996,114 1,923,397 1,947,000	1,138,188 1,309,183 1,506,558 1,742,445 1,883,110 1,811,744 1,816,153 1,831,395 1,831,395 1,831,395 1,871,150 1,868,029 1,901,071 1,883,3110 1,920,497 1,944,113	3,582 3,406 3,299 3,156 3,004 2,969 2,913 2,929 2,733 2,784 2,784 2,784 2,784 2,784 2,784 2,784 2,784 2,784 2,801 3,103 3,004 2,960

Table FD-2.--Interest-Bearing Public Debt

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

End of	Total Interest-			Marketable			Nonmarketable
fiscal year or month	bearing public debt	Total	Treasury bills	Treasury notes	Treasury bonds	Other securities: Federal Financing Bank	Total
1983	1.375,751 1.559,570 1.821,010 2.122,684 2.347,750 2.212,034 2.208,974 2.228,408 2.244,023 2.265,559 2.274,341 2.306,705 2.304,494 2.341,659 2.347,750 2.347,750	1,024,000 1,176,556 1,360,179 1,564,329 1,675,980 1,618,961 1,612,682 1,622,814 1,635,716 1,639,956 1,651,627 1,658,1627 1,658,1627 1,658,1627 1,655,1627 1,755,1627 1,755,1627 1,756,1627 1,7577 1,7577 1,7577 1,75777 1,75777 1,75777 1,75777 1,	340,733 356,798 364,220 410,730 378,263 426,679 423,333 416,735 406,194 400,653 395,105 391,049 375,314 390,561 378,263 390,714 390,714 389,497	557,525 661,687 776,449 896,884 1,005,127 924,546 931,790 955,265 964,922 984,385 992,774 1,002,535 1,005,127 1,005,870 1,002,972	125,742 158,070 199,510 241,716 277,590 249,824 249,803 259,289 259,289 259,273 259,288 268,570 268,561 268,464 268,561 268,464 268,464 268,561 268,464 277,590 268,464 268,464 268,464 268,464 268,464 268,464 268,561 268,464 268,561 268,464264 268,464 268,464 268,464268,464 268,464 268,464268,464 268,464 268,464268,464 268,464 268,464268,464 268,464 268,464268,464 268,464268,464 268,464268,464 268,464268,464 268,464268,464 268,464268,464 268,46426	15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 14,845 14,845	351,751 383,015 460,831 653,355 671,769 596,292 600,594 603,307 626,403 633,744 647,710 652,867 655,952 671,769 679,489 679,489

_		Nonmarke	etableContinued		
End of fiscal year-	U.S.	Foreign series	Govern-	State and	O 11
or month	savings bonds	Government	ment account series	local government series	Other
983	70.024	11,450	234.684	35,103	490
984	72,832	8,806	259,534	41,379	464
985	77.011	6,638	313,928	62,778	477
86	85,551	4,128	365,872	102,367	437
87	97,004	4,350	440,658	129,029	729
86 - Dec	90,594	4.661	386,867	110,499	451
87 - Jan	91,421	4,430	389,424	110,567	450
Feb	92,218	4,384	393,672	114,869	451
Mar	93.042	4,934	391,415	118,485	430
Apr	93,826	4,773	403,750	123,617	437
May	94,588	5,073	409,890	123,760	433
June	95,232	5,071	421,579	125,396	432
July	95,895	4,426	422,440	127,674	2,431
Aug	96,448	4,430	426,711	127,933	430
Sept	97,004	4,350	440,658	129,029	729
Oct	97,610	3,980	447,904	129,565	429
Nov	98,482	3,793	449,009	139,348	427
Dec	99,236	3,976	461,261	139,340	433

Fable FD-3. - Government Account Series

In ons of do lars. Source Monthly Statement of the Public Oebt of the United States]

fiscal year in month	Total	Airport and airway trust fund	Employee life insuranc fund	Stabilizat	on Dep Ins	eral osit urance poration	Federal disability insurance trust fund	Federal employees retirement funds	Federal hospital insurance trust fund	Federal Housing Administra- tion	Federal old-age and survivors insurance trust fund
191 1984 1985 1986 1987	365,872	4,794 6,434 7,410 8,596 9,937	4.770 5,638 6.312 7,073 7,755	2,514 3,268 2,073 4 1 2,936		13,867 14,195 16,130 15,856 17,040	4,992 4,374 5,443 8,074 6,932	108,089 111,181 127,253 139,498 162,785	13,059 16,527 20,721 37,885 50,374	2,009 2,763 3,485 5,227 6,348	25,503 27,224 30,968 36,948 58,356
1986-0ec	403,750 409,890 421,579 422,440 426,711 440,658 447,904 449,009	9,014 9,112 9,254 9,349 9,357 9,895 9,924 10,030 9,937 10,066 10,181 10,621	7,247 7,254 7,424 7,439 7,417 7,599 7,599 7,758 7,758 7,758 7,755 7,765 7,936 7,951	620 947 845 1,333 2,644 2,675 2,933 3,143 2,749 2,936 3,139 3,413 4,563		16,090 16,085 16,908 16,645 16,577 16,260 16,264 16,338 17,242 17,040 16,082 16,049 15,776	7,543 7,544 7,321 7,308 7,757 7,535 7,749 7,296 7,081 6,932 6,562 6,305 5,871	148,787 147,514 146,515 145,286 144,024 142,913 149,410 143,305 146,804 162,785 161,728 160,459 167,857	39,719 40,531 41,525 42,321 44,520 45,192 47,931 47,784 49,230 50,374 50,153 50,666 53,646	6,048 5,953 6,099 6,083 6,215 6,415 6,376 6,376 6,532 6,348 6,389 6,389 6,464 6,250	38,699 41,496 42,682 44,663 53,083 55,082 56,162 56,208 56,704 58,756 58,754 58,704 54,308
End of fiscal year or month	Federal ings and Insurand Corporat	d Loan suppl ce medic tion insur	ementary al		ighway rust fund	National service l insurance fund	Postal life Servic	Rail e fund reti acco	rement deposi		
19 83 19 84 19 85 19 86 19 87	4,631 5,354 4,955 4,231 845	4 9,1 3 10,7 8 9,4	17 36 24	322 294 269 245 222	8,959 9,237 9,422 8,228 8,496	8,630 8,960 9,296 9,633 9,990	2, 2, 3 3,	362 4 803 5	328 90 .097 76 .232 68 .606 68 .277 57	5 11,796 1 16,454 5 20,686	14,321 17,033 35,728 43,686 53,575
1986-0ec	3,819 3,524 2,900 1,755 99 533 764 699 843 1,455 968 2,910	4 8,2 5 8,5 2 8,2 1 7,7 0 7,6 4 7,2 5 6,1 5 5,5	22 51 71 441 06 30 24 92 66 66 66 64 20 00	231	9,209 9,544 9,828 9,641 9,815 10,088 10,071 10,031 9,599 8,496 9,002 8,667 8,845	9,944 9,928 9,875 9,766 9,716 10,018 10,088 10,038 9,999 9,945 9,899 10,310		449 5 544 5 736 5 002 6 359 6 818 6 799 6 588 6 959 6 5959 6 5959 6	.779 72 .847 72 .956 71 .999 70 .115 66 .276 61 .282 58 .260 57 .295 57 .295 57 .393 62 .443 51 .389 60	7 19,944 9 21,247 0 18,835 2 19,805 1 25,221 1 24,829 2 25,896 7 28,466 3 27,463 7 27,463 4 28,608	49,851 50,562 51,310 51,069 51,916 53,445 52,963 53,652 54,533 53,575 62,320 64,422 63,395

FEDERAL DEBT

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	Total	Defense Oepartment			Otner i			
fiscal year or month	outstanding	Family housing and homeowners assistance	Federal Housing Adminis- tration	Government National Mortgage Association	Export-Import Bank of the United States	Postal Service	Tennessee Valley Authority	Other
1983	4,675	264	206	2,165	64	250	1,725	*
1984	4,481	153	140	2,165	34	250	1,725	14
1985	4,366	82	117	2,165	9	250	1,725	18
1986	4,217	40	117	2,165	6	250	1,625	15
1987	4,009	22	178	1,965	÷	250	1,380	213
1986-Dec	4,034	36	138	2,165	6	250	1,425	15
1987-Jan	3,980	35	136	2,165	*	250	1,380	14
Feb	3,986	30	147	2,165	*	250	1,380	14
Mar	3,994	27	158	2,165	*	250	1,380	14
Apr	3,800	27	165	1,965	*	250	1,380	13
May	3,801	25	168	1,965	*	250	1,380	13
June	3,801	25	169	1,965	*	250	1,380	13
July	3,806	23	175	1,965	*	250	1,380	14
Aug	4,108	21	174	1,965	*	250	1,380	317
Sept	4,009	22	178	1,965	*	250	1,380	213
Oct	3,893	22	182	1,965	*	250	1,380	94
Nov	3,880	23	182	1,965	*	250	1,380	80
Dec	3,518	21	183	1,615	*	250	1,380	69

	MemorandumInterest-bearing securities of non-Government entities											
End of fiscal year or month	Banks for cooperatives	Farm credit banks	Federal intermediate credit banks	Federal land banks	Federal home loan banks	Federal National Mortgage Association	Student Loan Marketing Association					
.983	220	67,320	926	5,015	110,597	97,480	3,145					
984	220	68,165	926	4,015	140,194	113,460	4,826					
985	220	64,135	926	3,625	178,458	140,859	7,270					
986	1/-	59,707	565	2,773	249,321	178,333	9,569					
987	-	53,275	-	2,023	329,295	223,076	13,604					
986-Dec	-	58,939	565	2,773	276,015	192,267	10,821					
987-Jan	-	57,243	2/-	2,773	280,380	195,541	10,847					
Feb	-	56,381		2,773	287,069	197,634	10,934					
Mar	-	54,662	-	2,773	294,070	200,423	10,920					
Apr	-	54,822	-	2,423	304,185	203,489	11,405					
May	-	54,500	-	2,423	308,724	208,692	11,411					
June	-	53,959	-	2,423	314,558	213,450	11,619					
July	~	53,761	-	2,023	320,188	216,995	12,474					
Aug		r54,158	-	2,023	325,483	219,248	12,676					
5ept	-	53,295	-	2,023	329,295	223,076	13,604					
Oct	-	53,655	-	2,023	338,106	227,352	14,071					
Nov	-	53,575	-	2,023	343,924	229,729	13,960					
Dec		52,652	-	2,023	n.a.	241,736	14,677					

* Less than \$500,000. 1/ Funds matured Jan. 2, 1986. 2/ Funds matured Jan. 5, 1987.

FEDERAL DEBT

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 Government Finance and Market Analysis In the Office of the Secretary]

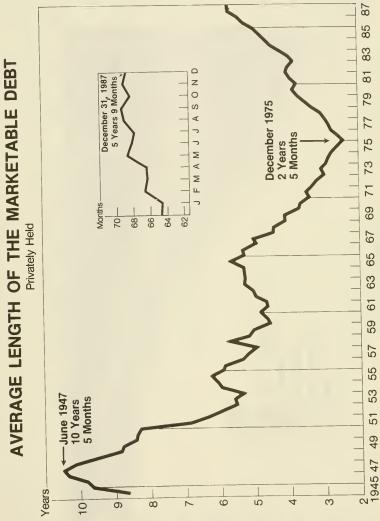
End of	Amount			Maturity classes				
fiscal year or month	outstanding privately held	Within 1 year	1-5 years	5-10 years	10-20 years	20 years and over	Averaç	ie length
1983	862,631 1,017,488 1,185,675 1,354,275 1,445,366	379.579 437,941 472.661 506,903 483,582	294,955 332,808 402,766 467,348 526,746	99,174 130,417 159,383 189,995 209,160	40,826 49,664 62,853 70,664 72,862	48,097 66,658 88,012 119,365 153,016	4 yrs. 4 yrs. 4 yrs. 5 yrs. 5 yrs. 5 yrs.	1 mo. 6 mos. 11 mos. 3 mos. 9 mos.
1986 - Dec	1,388,733 1,392,298 1,410,621 1,420,644 1,401,609 1,415,262 1,428,020 1,424,781 1,459,793 1,445,366 1,457,652 1,478,550 1,478,550	511,117 511,792 509,182 496,642 489,343 487,944 482,919 476,623 495,018 483,582 500,525 500,525 502,918	481,772 480,085 492,477 506,646 496,631 508,008 518,547 520,691 528,692 526,746 523,169 530,327 528,258	197,594 201,022 199,928 208,331 207,786 201,683 209,422 210,380 209,710 209,160 209,160 209,165 214,818 222,785	70,657 70,861 73,553 73,544 73,158 73,196 72,903 72,859 73,036 72,862 72,276 74,051 73,875	127,593 128,538 135,481 135,481 134,691 144,431 144,229 144,228 153,338 153,016 152,047 156,119 155,789	5 yrs. 5 yrs.	4 mos. 4 mos. 7 mos. 6 mos. 9 mos. 9 mos. 9 mos. 9 mos. 9 mos. 9 mos. 9 mos.

Table FD-6.--Debt Subject to Statutory Limitation

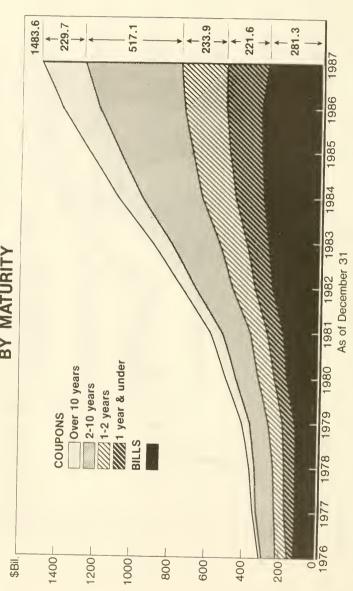
[In millions of dollars. Source: Monthly Statement of the Public Debt of the United States]

End of	Statutory debt		ebt outstanding sub- ct to limitation		Interest-bear subject to lim	ing debt intation	Non-interest-bearing
fiscal year or month	limit	Total	Public debt	Other debt ¹	Public debt	Other debt	public debt subject to limitation
83	1,389,000	1,377,953	1,376,605	1,347	1,375,751	1,347	854
184	1,573,000	1,572,975	1,571,663	1,312	1,559,570	1,312	12,093
85	1,823,800	1,823,775	1,822,501	1,274	1,821,010	1,274	1,491
186	2,111,000	2,110,975	2,109,702	1,273	2,107,684	1,273	2,018
187	2,800,000	2,336,014	2,334,677	1,336	2,332,750	1,336	1,927
86 - Dec	2.300.000	2.200.541	2,199,234	1.307	2,197,034	1.307	2,200
987 - Jan	2,300,000	2,207,571	2,206,264	1,307	2,193,974	1.307	12,290
Feb	2,300,000	2,226,816	2,225,509	1,307	2,213,408	1.307	12,101
Mar	2,300,000	2,232,443	2,231,124	1,319	2,229,023	1,319	2,101
Apr	2,300,000	2,253,870	2,252,545	1,326	2,250,560	1,326	1,985
May	2,320,000	2,273,244	2,271,918	1,326	2,259,341	1,326	12,577
June	2,320,000	2,295,023	2,293,696	1,327	2,291,706	1,327	1,990
July	2,320,000	2,292,709	2,291,377	1,332	2,289,494	1,332	1,883
Aug	2,352,000	2,329,927	2,328,592	1,336	2,326,659	1,336	1,933
Sept	2,800,000	2,336,014	2,334,677	1,336	2,332,750	1,336	1,927
Oct	2,800,000	2,370,695	2,369,355	1,340	2,357,243	1,340	12,112
Nov	2,800,000	2,395,467	2,394,127	1,340	2,392,235	1,340	1,892
Dec	2,800,000	2,417,370	2,416,271	1,099	2,414,090	1,099	2,181

¹ Consists of guaranteed debt of Government agencies, specified participation certificates, District of Columbia Stadium bonds, and notes of international lending organizations.



Department of the Treasury Office of Government Finance & Market Analysis



Department of the Treasury Office of Government Finance & Market Analysis

FEDERAL DEBT

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]

			Ar	griculture Oepartm	nent	Education Department	Energy Department	Housing and Urban Devel	opment Departme
	End of fiscal year or month	Total	Commodity Credit Corporation	Rural Electrification Administration	Farmers Home Administration	College housing loans	Bonneville Power Administration	Federal Housing Administration	Government National Mortgage Association
10.92		198,639	21,407	8,586	6,821	2,687	1,165	4,035	11,081
				8,616	9,383	2,687	1,405	3,774	12,285
		230,954		8,624	11,732	2,625	1,340	3,439	-
				8,624 8,624	14,202	2,587 2,049	1,459	3,308 3,436	_
1987.		211,8/5	20,969	0,024	19,007	2,049	1,044	3,430	
986-0	0ec	199,881	17,348	8,663	10,937	2,587	1,459	3,308	-
987-	Jan	204,783	21,791	8,663	10,907	2,587	1,459	3,308	-
F	Feb	203,710		8,624	10,907	2,587	1,409	3,188 3,196	-
1	Mar	206,386	22,697	8,624 8,668	11,462	2,587	1,409	3,211	-
1	Apr	209,667	23,854	8,719	13,602	2,587	1,484	3,211	-
	May June	210,640		8,813	14,607	2,587	1,634	3,376	-
	July			8,844	15,992	2,587	,694	3,426	-
	Aug	208,048		8,869	16,642	2,587	1,694	3,436	-
	Sept	211,875	5 20,969	8,624	19,667	2,049	1,844	3,436	-
(Oct	197,043	9,771	8,683	15,709	2,049	1,844	3,531	-
	Nov	200,411	12,650	8,683 8,730	15,979 16,389	2,049	1,844	3,531 3,721	-
	Dec	170,377							
	End of fiscal year or month		lopment rtment	<u>Interior Depa</u> Helium fund	Federa	Vetera	ns Administration Direct loan program	Railroad Retirement 8oard	Other
	-								
		Other progr	r housing rams						
0.83		progr	rams	252	136,0		1,730		698
		progr		252 252	144,	336	1,730 1,730	2,279	601
984.		progr	4,095	252 252	144,1	336 075	1,730 1,730 1,730	3,052	601 1,746
984. 985. 986.		progr 1	4,095 5,376 19,528 5,841	252 252 252	144, 153, 141,	336)75 598	1,730 1,730 1,730 1,730	3,052 4,131	601 1,746 1,936
984. 985. 986.		progr 1	4,095 5,376 19,528	252 252	144,1	336)75 598	1,730 1,730 1,730	3,052	601 1,746
984. 985. 986. 987.		progr 1	4,095 5,376 19,528 5,841 7,201	252 252 252 252	144, 153, 141,	336 075 59 8 786	1,730 1,730 1,730 1,730	3,052 4,131 4,272 4,689	601 1,746 1,936 1,045 1,989
984. 985. 986. 987. 987.		progr 1	4,095 5,376 19,528 5,841 7,201 6,026	252 252 252	144, 153, 141, 140,	336 075 598 786 393	1,730 1,730 1,730 1,730 1,730 1,730 1,730	3,052 4,131 4,272 4,689 4,887	601 1,746 1,936 1,045 1,989 2,024
984. 985. 986. 987. 986- 987-		progr 1	4,095 5,376 19,528 5,841 7,201 6,026 6,126 6,126	252 252 252 252 252 252 252 252 252	144, 153, 141, 140, 140, 141, 141,	336 075 99.8 786 393 349 047	1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730	3,052 4,131 4,272 4,689 4,887 5,074	601 1,746 1,936 1,045 1,989 2,024 2,050
984. 985. 986. 987. 986- 987-	0ec	progr 1	4,095 5,376 19,528 5,841 7,201 6,026 6,126 6,126 6,226	252 252 252 252 252 252 252 252 252 252	144, 153, 141, 140, 140, 141, 140, 140,	336 575 598 786 393 049 047 574	1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730	3,052 4,131 4,272 4,689 4,887 5,074 5,271	601 1,746 1,936 1,045 1,989 2,024 2,024 2,050 2,258
984. 985. 986. 987. 986- 987-	0ec	progr 1	4.095 5.376 19.528 5.841 7,201 6.026 6.126 6.126 6.226 6.601	252 252 252 252 252 252 252 252 252 252	144, 153, 141, 140, 140, 141, 140, 140, 140, 140	336 575 598 786 393 549 574 862	1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730	3,052 4,131 4,272 4,689 4,887 5,074 5,271 5,468	601 1,746 1,936 1,045 2,024 2,050 2,258 2,258
984. 985. 986. 987. 986- 987-	0ec Jan Feb Apr Ay	progr 1	4.095 5.376 19.528 5.841 7.201 6.026 6.126 6.126 6.226 6.226 6.601 6.701	252 252 252 252 252 252 252 252 252 252	144, 153, 141, 140, 140, 141, 140, 141, 140, 140	336 575 598 786 393 549 549 547 574 862 833	1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730	3,052 4,131 4,272 4,689 4,887 5,074 5,271 5,468 5,650	601 1,746 1,936 1,045 2,024 2,050 2,258 2,258 2,258 2,263
984. 985. 986. 987. 986- 987-	0ec Jan. Feb Mar Apr May June.	progr 1	4 095 5,376 19,528 5,841 7,201 6,026 6,126 6,126 6,126 6,126 6,126 6,226 6,601 6,201 6,701 6,801	252 252 252 252 252 252 252 252 252 252	144, 153, 141, 140, 140, 141, 140, 140, 140, 140	336 575 598 786 393 549 549 547 574 862 833 3226	1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730	3,052 4,131 4,272 4,689 4,887 5,074 5,271 5,271 5,468 5,650 5,834	601 1,746 1,936 1,045 2,024 2,050 2,258 2,258
984. 985. 986. 987. 986- 987-	0ec Jan Feb Apr Mar May June July	progr 1	4,095 5,376 19,528 5,841 7,201 6,026 6,126 6,126 6,126 6,226 6,201 6,200	252 252 252 252 252 252 252 252 252 252	144., 153, 141, 140, 140, 140, 140, 140, 140, 140	336 375 398 786 393 393 394 393 394 574 862 333 326 838	1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730	3,052 4,131 4,272 4,689 4,887 5,074 5,271 5,468 5,650	601 1,746 1,936 1,045 2,024 2,050 2,258 2,258 2,258 2,258 2,253 2,319 977 1,001
984. 985. 986. 987. 987-	0ec Jan	progr 1	4 .095 5 .376 5 .376 9 .528 5 .841 7 .201 6 .026 6 .126 6 .126 6 .126 6 .226 6 .601 6 .601 6 .601 6 .701 6 .801 7 .001	252 252 252 252 252 252 252 252 252 252	144, 153, 141, 140, 141, 140, 140, 140, 140, 140	336 175 198 786 393 149 147 574 862 833 126 838 553	1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730	3,052 4,131 4,272 4,689 4,689 4,887 5,074 5,074 5,468 5,468 5,468 5,484 3,868 4,083 4,272	601 1,746 1,936 1,045 2,024 2,050 2,258 2,258 2,258 2,258 2,258 2,253 2,319 977 1,001 1,045
984. 985. 986. 987. 986- 987-	0ec	progr 1	A 095 5,376 5,376 9,528 5,841 7,201 6,026 6,126 6,126 6,126 6,226 6,226 6,226 6,201 6,701 6,801 7,001 7,001 7,101 7,221	252 252 252 252 252 252 252 252 252 252	144., 153, 141, 140, 140, 140, 140, 140, 140, 140	336 375 398 886 393 393 393 393 393 393 393 39	1,730 1,730	3,052 4,131 4,272 4,669 4,887 4,887 5,471 5,471 5,471 5,478 5,488 4,083 4,272 4,461	601 1,746 1,936 1,045 2,024 2,050 2,258 2,258 2,258 2,258 2,258 2,258 2,258 2,258 2,258 2,258 2,258 2,259 2,319 9,77 1,001 1,041
984. 985. 986. 987. 986- 987-	0ec Jan	progr 1	4 .095 5 .376 5 .376 9 .528 5 .841 7 .201 6 .026 6 .126 6 .126 6 .126 6 .226 6 .601 6 .601 6 .001 6 .801 7 .001	252 252 252 252 252 252 252 252 252 252	144, 153, 141, 140, 140, 140, 140, 140, 140, 140	336 598 598 593 593 593 593 593 593 562 833 838 553 726 553 726 553 553 554 551	1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730 1,730	3,052 4,131 4,272 4,689 4,689 4,887 5,074 5,074 5,468 5,468 5,468 5,484 3,868 4,083 4,272	601 1,746 1,936 1,045 2,024 2,050 2,258 2,258 2,258 2,258 2,258 2,253 2,319 977 1,001 1,045

TREASURY FINANCING OPERATIONS, OCTOBER-DECEMBER 1987

OCTOBER

Auction of 2-Year Notes

On October 14 the Treasury announced that it would auction \$9,250 million of 2-year notes to refund \$9,120 million of notes maturing October 31, 1987, and to raise about \$125 million of new cash. The notes offered were Treasury Notes of Series AE-1989, dated November 2, 1987, due October 31, 1989, with interest payable on April 30 and October 31 until maturity. An interest rate of 7-7/8 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders for the notes were received until 1 p.m. EDST, October 21, and totaled \$22,922 million, of which \$9,255 million was accepted at yields ranging from 7.91 percent, price 99.937, up to 8.00 percent, price 99.774. Tenders at the high yield were allotted 8 percent. Noncompetitive tenders were accepted in full at the average yield, 7.95 percent, price 99.864. These totaled \$768 million. Competitive tenders accepted from private investors totaled \$8,487 million. In addition to the \$9,255 million of tenders accepted in the auction process, \$330 million was awarded to Federal Reserve banks as agents for foreign and international monetary authorities. An additional \$1,178 million was accepted from Government accounts and Federal Reserve banks for their own account.

52-Week Bills

On October 16 tenders were invited for approximately \$9,250 million of 364-day Treasury bills to be dated October 29, 1987, and to mature October 27, 1988. As the 52-week bills maturing on October 29 were outstanding in the amount of \$10,007 million, this issue resulted in a paydown of about \$750 million. Tenders were opened on October 22. They totaled \$21,947 million, of which \$9,258 million was accepted, including \$268 million of noncompetitive tenders from the public and \$2,415 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 6.45 percent.

NOVEMBER

November Quarterly Financing

On October 29 the Treasury announced that it would auction \$9,750 million of 3-year notes of Series V-1990, \$9,250 million of 10-year notes of Series C-1997, and \$4,750 million of long-term bonds to refund \$13,348 million of Treasury securities maturing November 15 and to raise about \$10,400 million of new cash. The announcement stated that the long-term bond would be a reopening of an outstanding STRIPS-eligible bond with a 30-year original maturity, and that the specific issue to be reopened would be announced on November 2.

The notes of Series V-1990 were dated November 16, 1987, due November 15, 1990, with interest payable on May 15 and November 15 until maturity. An interest rate of 8 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders for the notes were received until 1 p.m. EST, November 3, and totaled \$23,271 million, of which \$9,765 million was accepted at yields ranging from 8.00 percent, price 100.000, up to 8.05 percent, price 99.869. Tenders at the high yield were allotted 23 percent. Noncompetitive tenders were accepted in full at the average yield, 8.03 percent, price 99.921. These totaled \$742 million. Competitive tenders accepted from private investors totaled \$9,023 million.

In addition to the \$9,765 million of tenders accepted in the auction process, \$1,270 million was accepted from Federal Reserve banks as agents for foreign and international monetary authorities, and \$2,310 million was accepted from Government accounts and Federal Reserve banks for their own account.

The notes of Series C-1997 were dated November 15, 1987, issued November 16, 1987, due November 15, 1997, with interest payable on May 15 and November 15 until maturity. An interest rate of 8-7/8 percent was set after the determination as to which tenders were accepted on a yield auction basis. Accrued interest of \$0.2/4382 per \$1,000, covering the period from November 15 to November 16, 1987, was payable for each accepted tender.

Tenders for the notes were received until 1 p.m. EST, November 4, and totaled \$17,455 million, of which \$9,250 million was accepted at yields ranging from 8.84 percent, price 100.228, up to 8.93 percent, price 99.640. Tenders at the high yield were allotted 67 percent. Noncompetitive tenders were accepted in full at the average yield, 8.88 percent, price 99.966. These totaled \$422 million. Competitive tenders accepted from private investors totaled \$8,828 million.

In addition to the \$9,250 million of tenders accepted in the auction process, \$250 million was awarded to Federal Reserve banks as agents for foreign and international monetary authorities. An additional \$300 million was accepted from Government accounts and Federal Reserve banks for their own account.

The notes of Series C-1997 may be held in STRIPS form. The minimum par amount required is \$1,600,000.

TREASURY FINANCING OPERATIONS, OCTOBER-DECEMBER 1987

The 8-7/8 percent bonds of 2017 were an additional issue of bonds dated August 15, 1987, due August 15, 2017, with interest payable on February 15 and August 15 until maturity. Accrued interest of \$22.42867 per \$1,000, covering the period from August 15, 1987, to November 16, 1987, was payable for each accepted tender.

Tenders for the bonds were received until 1 p.m. EST, November 5, and totaled \$20,024 million, of which \$4,778 million was accepted at a yield of 8.79 percent, price 100.844, which represented the full range of accepted bids. Competitive tenders for 8.79 percent were allotted 76 percent. Noncompetitive tenders were accepted in full at the average yield, 8.79 percent, price 100.844. These totaled \$308 million. Competitive tenders accepted from private investors totaled \$4,470 million.

In addition to the \$4,778 million of tenders accepted in the auction process, \$150 million was accepted from Government accounts and Federal Reserve banks for their own account.

The bonds of 2017 may be held in STRIPS form. The minimum par amount required is \$1,600,000.

Auction of 2-Year Notes

On November 12 the Treasury announced that it would auction \$9,250 million of 2-year notes of Series AF-1989 to refund \$9,841 million of publicly held 2-year notes maturing November 30, 1987, and to pay down about \$600 million.

The notes of Series AF-1989 were dated November 30, 1987, due November 30, 1989, with interest payable on May 31 and November 30 until maturity. An interest rate of 7-3/4 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders for the notes were received until 1 p.m. EST, November 18, and totaled \$23,296 million, of which \$9,269 million was accepted at yields ranging from 7.74 percent, price 100.018, up to 7.78 percent, price 99.945. Tenders at the high yield were allotted 53 percent. Noncompetitive tenders were accepted in full at the average yield, 7.76 percent, price 99.982. These totaled \$848 million. Competitive tenders accepted from private investors totaled \$8,421 million. In addition to the \$9,269 million of tenders accepted in the auction process, \$350 million was accepted from Federal Reserve banks as agents for foreign and international monetary authorities, and \$968 million was accepted from Government accounts and Federal Reserve banks for their own account.

Auction of 5-Year 2-Month Notes

On November 17 the Treasury announced that it would auction \$7,500 million of 5-year 2-month notes to raise new cash. The notes offered were Treasury notes of Series J-1993, dated December 1, 1987, due February 15, 1993, with interest payable on August 15 and February 15 until maturity. An interest rate of 8-1/4 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders for the notes were received until 1 p.m. EST, November 24, and totaled \$20,149 million, of which \$7,505 million was accepted at a yield of 8.29 percent, price 99.767, up to 8.31 percent, price 99.684. Tenders at the high yield were allotted 65 percent. Noncompetitive tenders were accepted in full at the average yield, 8.30 percent, price 99.725. These totaled \$291 million. Competitive tenders accepted from private investors totaled \$7,214 million.

In addition to the \$7,505 million of tenders accepted in the auction process, \$730 million was awarded to Federal Reserve banks as agents for foreign and international monetary authorities.

52-Week Bills

On May 1 tenders were invited for approximately \$9,250 million of 364-day Treasury bills to be dated November 27, 1987, and to mature November 25, 1988. The issue was to refund \$9,888 million of maturing 52-week bills and to pay down about \$600 million. Tenders were opened on November 19. They totaled \$33,039 million, of which \$9,252 million was accepted, including \$272 million of the bills issued to Federal Reserve banks for themselves and as agents for foreign and international monetary authorities. An additional \$79 million was issued to Federal Reserve banks as agents for foreign and international monetary authorities for new cash. The average bank discount rate was 6.48 percent.

DECEMBER

Auction of 2-Year and 4-Year Notes

On December 16 the Treasury announced that it would auction \$9,250 million of 2-year notes of Series AG-1989 and \$7,000 million of 4-year notes of Series Q-1991 to refund \$15,362 million of Treasury notes maturing December 31 and to raise about \$900 million of new cash. The notes of Series AG-1989 were dated December 31, 1987, due December 31, 1989, with interest payable on June 30 and December 31 until maturity. An interest rate of 7-7/8 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders for the notes were received until 1 p.m. EST,

TREASURY FINANCING OPERATIONS, OCTOBER-DECEMBER 1987

December 22, and totaled \$30,851 million, of which \$9,286 million was accepted at yields ranging from 7.92 percent, price 99.918, up to 7.94 percent, price 99.882. Tenders at the high yield were allotted 23 percent. Noncompetitive tenders were accepted in full at the average yield, 7.93 percent, price 99.900. These totaled \$822 million. Competitive tenders accepted from private investors totaled \$8,464 million.

In addition to the \$9,286 million of tenders accepted in the auction process, \$265 million was accepted from Federal Reserve banks as agents for foreign and international monetary authorities, and \$1,000 million was accepted from Government accounts and Federal Reserve banks for their own account.

The notes of Series Q-1991 were dated December 31, 1987, due December 31, 1991, with interest payable on June 30 and December 31 until maturity. An interest rate of 8-1/4 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders for the notes were received until 1 p.m. EST, December 23 and totaled \$20,276 million, of which \$7,006 million was accepted at yields ranging from 8.32 percent, price 99.766, up to 8.34 percent, price 99.699. Tenders at the high yield were allotted 79 percent. Noncompetitive tenders were accepted in full at the average yield, 8.33 percent, price 99.733. These totaled \$434 million. Competitive tenders accepted from private investors totaled \$6,572 million.

In addition to the \$7,006 million of tenders accepted in the auction process, \$304 million was accepted from Federal Reserve banks as agents for foreign and international monetary authorities, and \$742 million was accepted from Government accounts and Federal Reserve banks for their own account.

Auction of 7-Year Notes

On December 29 the Treasury announced that it would auction \$6,500 million of 7-year notes to raise new cash. The notes offered were Treasury notes of Series E-1995, dated January 15, 1988, due January 15, 1995, with interest payable on July 15 and January 15 until maturity. An interest rate of 8-5/8 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders for the notes were received until 1 p.m. EST, January 6, 1988, and totaled \$15,851 million, of which \$6,513 million was accepted at yields ranging from 8.65 percent, price 99.871, up to 8.68 percent, price 99.716. Tenders at the high yield were allotted 63 percent. Noncompetitive tenders were accepted in full at the average yield, 8.67 percent, price 99.768. These totaled \$283 million. Competitive tenders accepted from private investors totaled \$6,230 million.

52-Week Bills

On December 11 tenders were invited for approximately \$9,250 million of 364-day Treasury bills to be dated December 24, 1987, and to mature December 22, 1988. The issue was to refund \$9,764 million of maturing 52-week bills and to pay down about \$525 million. Tenders were opened on December 17. They totaled \$22,734 million, of which \$9,252 million was accepted, including \$246 million of noncompetitive tenders from the public and \$2,758 million of the bills issued to Federal Reserve banks for themselves as agents for foreign and international monetary authorities. The average bank discount rate was 6,74 percent.

INTRODUCTION

Background

The Second Liberty Bond Act (31 U.S.C. 3101, et seq.) provides the Secretary of the Treasury with broad authority to borrow and to determine the terms and conditions of issue, conversion, maturity, payment, and interest rate on Treasury securities. Data in the "Public Debt Operations" section, which have been published in the *Treasury Bulletin* in some form since its inception in 1939, pertain only to marketable Treasury securities, currently bills, notes, and bonds. Treasury bills are discount securities that mature in 1 year or less, while Treasury notes and bonds have semiannual interest payments. New issues of Treasury notes mature in 2 to 10 years, and bonds mature in over 10 years from the issue date. Each marketable Treasury security is listed in the Monthly Statement of the Public Debt of the United States.

Table PDO-1.-Maturity Schedule of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills

All unmatured Treasury notes and bonds are listed in maturity order, beginning with the earliest maturity. 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.--Offerings of Bills

The results of weekly auctions of 13- and 26-week bills and auctions of 52-week bills every fourth week are presented in table PDO-2. 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. The high, low, and average yields on accepted tenders and the dollar value of total bids is presented, along with the dollar value of awards on a competitive and a noncompetitive basis. The Treasury accepts noncompetitive tenders of up to \$1 million in each auction of Treasury securities in order to assure that individuals and smaller institutions are able to participate in offerings of new marketable Treasury securities. Noncompetitive bids are awarded at the average yield on accepted competitive bids.

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

The results of auctions of marketable Treasury securities, other than weekly bills, are listed in the chronological order of the auction dates over approximately the most recent 2 years. This table includes notes and bonds presented in table PDO-1, 52-week bills in table PDO-2, and data for cash management bills. Treasury offers cash management bills from time to time to bridge temporary or seasonal declines in the cash balance. Cash management bill maturities generally coincide with the maturities of regular issues of Treasury bills.

Table PDO-4.--Allotments by Investor Classes for Public Marketable Securities, Parts A and B

Data on allotments of marketable Treasury securities by investor class are presented in chronological order of the auction date for approximately the most recent 2 years. These data have appeared in the *Treasury Bulletin* since 1956. Tenders in each Treasury auction of marketable securities other than weekly auctions of 13- and 26-week bills are tallied by the Federal Reserve banks into investor classes described in the footnotes to the table.

Table PDO-1.--Maturity Schedule of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, Dec. 31, 1987

				Amount of matu Held t							Impunt of matu	
Date of final maturity	Description	lssue date	Total	U.S. Gov t accounts and Federal Re- serve banks	All	Date of linal maturity	Description		lssue date	Totai	U.S. Gov't accounts and Federal Re- serve banks	All other investors
1988 Jan. 15 Feb. 15 Feb. 15 Feb. 29 Mar. 31 Mar. 31	12-3/8%-C Noi 8-1/8%-V Noi 10-3/8%-R Noi 10-1/8%-G Noi 8%-W Noi 12%-L Noi 7-1/8%-X Noi	e 1/31/86 e 2/15/85 e 12/02/82 e 2/28/86 e 4/02/84	2,710 10,531 8,489 5,040 10,640 6,837 10,878	69 768 1,215 192 727 957 1,152	2.641 9.763 7.274 4.848 9.913 5.880 9.726	Aug. 15 Sept. 30 Oct. 15 Nov. 15 Nov. 15 Dec. 31	6-3/4%-Q 11-1/2%-F 13%-B 9-5/8%-M 8% -V	Note Note Note Note Note Note	8/17/87 9/30/86 10/05/83 11/17/80 9/03/85 11/16/87 12/31/86	11,128 8,194 5,044 5,701 7,843 13,406 8,393	1,139 340 178 692 224 2,327 324	9,989 7,854 4,866 5,009 7,619 11,079 8,069
Apr. 15	13-1/4%-D Not 6-5/8%-Y Not	e 4/06/81	2,972	163 1,379	2,809 9,926	1991	Total			145,675	14,983	130,692
Apr. 30. May 15. May 15. May 15. June 30. June 30. July 15. July 31. Aug. 15. Aug. 15. Aug. 15. Aug. 31. Sept. 30. Sept. 30.	B-3/07⊮ T N0 9-7/8% H N0 8-1/4% A N0 8-1/4% A N0 13-5/8% M N0 13-5/8% M N0 14% E N0 6-5/8% AC N0 10-1/2% J N0 9-1/2% J N0 6-1/8% AD N0 6-1/8% AD N0 6-1/8% AD N0 6-1/8% AD N0 6-3/8% A N0	e 5/15/85 g 3/01/83 g 5/15/78 e 6/02/86 e 7/02/84 e 7/02/84 e 7/02/84 e 7/07/81 e 7/31/86 e 6/03/83 e 8/15/85 e 9/02/86 e 10/31/84 e 10/31/84	11,305 9,987 5,955 4,148 10,905 6,723 11,397 3,469 11,881 5,783 10,928 11,435 6,946 628 11,544	1,663 96 1,799 736 597 1,209 87 1,450 29 1,891 909 520	9.926 8.324 5.859 2.349 10.169 6.126 10.188 3.382 10.431 5.744 9.037 10.526 6.426 6.426 6.425	Jan. 15 Feb. 15 Mar. 31. Apr. 15 May. 15 May. 15 June 30 July 15 Aug. 15 Aug. 15 Aug. 15 Sept. 30 Oct. 15 Nov. 15	9-1/8%-H 6-3/4%-M 12-3/8%-E 14-1/2%-A 8-1/8%-J 7-7/8%-N 13-3/4%-F 14-7/8%-B 7-1/2%-K 9-1/8%-P 12-1/4%-C	Note Note Note Note Note Note Note Note	1/04/84 12/03/85 3/31/87 4/04/84 5/15/81 3/05/86 6/30/87 7/09/84 8/17/81 6/03/86 10/15/87 10/23/84 11/16/81	5,512 7,687 8,555 5,377 2,047 7,797 8,368 5,461 2,812 7,778 7,919 5,745 2,886	362 79 350 142 320 70 455 327 558 221 411 200 603	5,150 7,608 8,205 5,235 1,727 7,727 7,913 5,134 2,254 7,557 7,508 5,545 2,283
Sept. 30 Oct. 15 Oct. 31	15-3/8%-F Not 6-3/8%-AF Not	e 10/14/81	3,474	1,099 276 572	3,198 10,971	Nov. 15 Dec. 31		Note Note	9/03/86 12/31/87	8,346 8,082	33 920	8,313 7,162
Nov. 15	11-3/4%-K Not 8-3/4%-B Not	e 9/06/83	6,028	115 1,179	5,913 2,266	1992	Total			94,372	5,051	89.321
Nov. 15 Nov. 30 Dec. 31 Dec. 31	8-5/8%-U Not 6-1/4%-AG Not 10-5/8%-Q Not 6-1/4%-AH Not	e 11/26/85 e 12/01/86 e 12/31/84 e 12/31/86	9,179 11,635 6,808 11,648	496 545 533 895	8,683 11,090 6,275 10,753	Jan. 15 Feb. 15 Feb. 15 Aor. 15 May 15	14-5/8%-A 6-5/8%-H 11-3/4%-E 13-3/4%-B	Note Note Note Note	1/04/85 2/16/82 12/03/86 4/02/85 5/17/82	5,759 2,813 8,537 5,868 10,798	267 215 47 135 2,312	5,492 2,598 8,490 5,733 8,486
989 Jan. 15	Total 14-5/8%-C Not	-	244,891 3,508	23,328	3,296	May 15 July 15	10-3/8%-F	Note	3/03/87 7/02/85	8,415	7 51	8,408 6,248
Jan. 31 Feb. 15 Feb. 15 Feb. 28 Mar. 31	6-1/8%-U Not 11-3/8%-G Not 8%-Q Not 6-1/4%-V Not 11-1/4%-L Not	e 2/02/87 e 12/01/83 e 2/18/86 e 3/02/87 e 4/01/85	11,735 6,244 10,297 11,523 6,986	905 169 1,138 780 793	10,830 6,075 9,159 10,743 6,193	Aug. 15 Aug. 15 Aug. 15 Aug. 15 Oct. 15 Nov. 15 Nov. 15	4-1/4% 7-1/4% 9-3/4%-G 10-1/2%-C	Note Bond Note Note Note	6/03/87 8/15/62 7/08/77 11/01/85 11/15/82 9/03/8	8,497 1,486 1,504 6,287 4,331 8,548	231 1,056 92 62 288 75	8,266 430 1,412 6,225 4,043 8,473
Mar. 31 Apr. 15	6-3/8%-W Not 14-3/8%-D Not	e 4/07/82	11,863 3,348	1,273 160	10,590 3,188		Total			79,142	4,838	74,304
Apr. 30	7-1/8% X Noi 9-1/4% A Noi 9-1/4% A Noi 9-1/4% A Noi 11-3/4% H Noi 6-7/8% R Noi 9-5/8% M Noi 9-5/8% M Noi 14-1/2% E Noi 13-7/8% J Noi 6-5/8% S Noi 1/2% AC Noi 9-3/8% N Noi 11-7/8% F Noi 11-7/8% F Noi 12-3/4% AC Noi 12-3/4% K Noi	e 5/15/79 e 3/05/84 e 5/15/86 e 6/01/87 e 7/01/85 e 7/01/85 e 7/08/82 e 7/31/87 e 8/15/86 e 8/15/86 e 8/31/87 e 11/01/85 e 9/29/82 e 11/02/87	11,656 2,628 6,068 10,473 11,396 7,486 11,327 4,723 11,356 6,283 12,755 11,511 7,302 10,693 4,237 10,875 6,552	711 469 97 1,050 951 593 826 236 236 236 476 2,668 957 382 1,151 83 1,585 668	10,945 2,159 5,971 9,423 10,445 6,893 10,600 5,807 10,087 10,087 10,087 10,087 10,087 10,087 10,554 6,920 9,542 4,154 9,290 5,884	1993 Jan. 15. Feb. 15. Feb. 15. Feb. 15. Feb. 15. Feb. 15. Feb. 15. Jay 15. Jay 15. July 15. Aug. 15. Aug. 15. Aug. 15. Aug. 15. Aug. 15. Aug. 15. Nov. 15. Nov. 15. Nov. 15.	10-7/8%-A 8-1/4%-J 4% 6-3/4% 7-7/8% 7-3/8%-F 10-1/8%-F 10-1/8%-B 7-1/4%-G 7-1/2% 8-5/8% 11-7/8%-C 7-1/8%-H 11-3/4%-D	Note Note Bond Bond Note Note Bond Note Note Note Note Bond	1/15/86 2/15/83 12/01/87 1/10/73 1/06/78 4/03/86 5/16/83 7/07/86 8/15/73 7/11/78 8/15/73 11/03/86 11/15/83 10/10/78	6,515 5,162 8,256 627 1,501 6,511 5,100 6,757 1,814 1,768 6,593 7,013 12,478 1,509	115 748 82 42 109 136 45 422 49 886 164 1,440 346 1,947 165	6,400 4,414 8,174 33 518 1,365 6,466 4,678 6,708 928 1,604 5,153 6,667 10,531 1,344
Nov. 15	10-8/4%-B Not 6-3/8%-T Not		5,779	2,044 1,586	3,735 10,323	1994	Total		•••••	71,679	6,696	64,983
Nov. 30 Dec. 31 Dec. 31	7-3/4%-AF Not 8-3/8%-P Not 7-7/8%-AG Not	e 11/30/87 e 12/31/85 e 12/31/87	10,680 7,490 10,642	1,031 360 1,278	9,649 7,130 9,364	Jan. 15 Feb. 15 Apr. 15 May 15.89-94	9% 7%-E 4-1/8%	Note Bond Note Bond	1/05/87 1/11/79 4/01/87 4/18/63	7,295 3,010 7,336 482	65 100 85 330	7,230 2,910 7,251 152
990	Total		259,325		233,937	May 15 July 15	8%-F	Note	5/15/84 7/06/87	5,669	610 65	5,059 7,156
Jan. 15 Feb. 15 Feb. 15 Feb. 15 Feb. 15	10-1/2%-C Not 11%-G Not 11%-H Not 6-1/2%-S Not 3-1/2% Bor	e 12/03/84 e 12/03/84 e 2/17/87 d 2/14/58	4,842 7,420 527 14,265 640	103 565 3,835 307	4,739 6,855 527 10,430 333	Aug. 15 Aug. 15 Oct. 15 Nov. 15 Nov 15	8-3/4% 9-1/2%-G 211-5/8%-C	Note Bond Note Note Bond	8/15/84 7/09/79 10/15/87 11/15/84 10/18/79	6,300 1,506 7,074 6,659 1,502	715 52 922 71	5,585 1,454 7,074 5,737 1,431
Apr. 15	7-1/4%-N Not 10-1/2%-D Not	9 4/04/83	7,978 5,054	596 174	7,382 4,880	1995	Total			54,054	3,015	51,039
May 15 May 15 May 15 June 30 July 15 Aug 15 Aug 15 Aug 15 Aug 15	11-3/8%-J Not 8-1/4% Bor 7-7/8%-T Not 7-7/8%-T Not 10-3/4%-E Not 10-3/4%-A Not 9-7/8%-K Not 9-7/8%-L Not	d 4/07/75 5/15/87 6/30/86 7/05/83 8/15/80 6/04/85	7,029 1,203 12,000 8,037 5,013 3,762 7,552 644	295 342 1,241 408 132 1,324 437	6,734 861 10,759 7,629 4,881 2,438 7,115 644	Feb. 15 Feb. 15 Feb. 15 May 15 May 15 Aug 15 Nov. 15	10-1/2% 11-1/4%-A 12-5/8% 10-3/8% 211-1/4%-B 210-1/2%-C	Bond Note Bond Bond Note Note Bond	2/15/55 1/10/80 2/15/85 4/08/80 7/09/80 5/15/85 8/15/85 10/14/80	157 1,502 6,934 1,503 1,504 7,127 7,956 1,482	57 46 776 372 53 640 1,015 32	100 1,456 6,158 1,131 1,451 6,487 6,941 1,450

See footnotes at end of table

Table PDO-1.--Maturity Schedule of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, Dec. 31, 1987--Continued

			A	mount of matu		llions of doltars)				A	mount of maturi	ties
		-		Held t							Held b	Y
Date of final maturity	Description	lssue date	- Total	U.S. Gov't accounts and Federal Re- serve banks	All other investors	Date of final maturity	Description		lssue date	Total	U.S. Gov't accounts and Federal Re- serve banks	All other investors
Nov. 15	² 9-1/2%-D Note	11/15/85	7,319	216	7,103	2006	Total			17,755	2,371	15,384
	Total		35,484	3,207	32,277	Feb. 15	² 9-3/8% B	ond	1/15/86	4,756		4,756
1996 Feb 15 Feb. 15 May 15 Nov. 15	28-7/8%-A Note	2/15/86 2/15/86 5/15/86	8,411 165 20,086 20,259	453 1,686 695	7,958 165 18,400 19,564	2007 Feb.15,02-07 Nov.15,02-07	7-7/8% B		2/15/77 11/15/77	4,234 1,495		2,656 1,230
	Total		48,921	2.834	46,087	2008	Total			5,729		3,886
1997 May 15	² 8-1/2%-A Note 28-5/8%-B Note	5/15/87	9,921	264 121	9,657 9,242	Aug.15.03-08 Nav. 15,03-08		ond ond	8/15/78 11/15/78	2,103 5,230	754 1,621	1,349 3,609
Aug. 15	28-7/8%-C Not			309	9,499	2009	Total		•••••	7,333	2,375	4,958
1998	Total		29,092	694	28,398	May 15.04-09 Nov. 15.04-09		ond ond	5/15/79 11/15/79	4,606 4,201	771 890	3,835 3,311
May 5,93-98 Nov. 15	7% Bon 3-1/2% Bon	d 5/15/73 d 10/03/60	692 375	231 162	461 213		Total			8,607	1,661	7,146
1999	Total		1,067	393	674	2010 Feb.15,05-10 May 15,05-10		ond ond	2/15/80 5/15/80	2,494 2,987	757	1,737 1,917
May 15,94-99	8-1/2% Bor	d 5/15/74	2,378	1,518	860	Nov. 15,05-10		ond	11/17/80	4,736	917	3,819
2000 Feb.15,95-00				656	2,093	2011 May 15,06-11	Total 13-7/8% B	ond	5/15/81	4,609		7,473 3.670
Aug.15,95-00				2,068	2,544	Nov.15.06-11		lond	11/16/81			4,256
2001	Total		7,361	2,724	4,637		Total			. 9,510	1,584	7,926
Feb 15 May 15	11-3/4% Bor 13-1/8% Bor			154 130	1,347 1,620	2012 Nov.15,07-12	10-3/8% B	lond	11/15/82	11.032	2 811	10,221
Aug. 15,96-01 Aug. 15	8% Bor 13-3/8% Bor	d 7/02/81	1,753	741 174 163	744 1,579 1,590	2013 Aug.15,08-13	12% F	lond	8/15/83	14,755	i 2,219	12,536
Nov. 15							1270 6	.0.10	0.10.00	14,100		
2002 Feb 15	Total 14-1/4% Bor	d 1/06/82		91	6,880 1,668	2014 May 15,09-14 Aug.15,09-14	12-1/2% E	Sond Sond Sond	5/15/84 8/15/84 11/15/84	5,128	466	4,645 4,662 5,208
Nov. 15	11-5/8% Bor			113	2,640	Nov.15,09-14	Total			16,141		14,515
2003	Total			204	4,308	2015	2		2/15/85			11,759
Feb 15 May 15	10-3/4% Bor 10-3/4% Bor	d 4/04/83	3,249	92 28	2,915 3,221	Feb.15 Aug. 15	210-5/8% E	Bond	8/15/85	7,150	670	6,460
Aug. 15	11-1/8% Bor		3,501 3 7,260	92 142	3,409 7,118	Nov. 15		Bond				
	Total		17.017	354	16,663	2016	Total					24,968
2004 May 15 Aug. 15	12-3/8% Bo	nd 4/05/84	3,755	138	3,617 3,989	Feb. 15 May 15 Nov. 15	27-1/4%	Bond Bond Bond	5/15/86	18,824	4 1,171	6,958 17,653 1 <u>8,527</u>
Nov. 15	211-5/8% Bo			81	8,221		Total			44,95	5 1.817	43,138
	Total		16,057	230	15,827	2017 May 15		Bond				9,199
2005 May 15,00-05 May 15	² 12% Bo			2,156 39	2,068 4,222	Aug. 15	² /8-7/8% I Total	Bond				22,907
Aug. 15				176	9,094							

¹ This item is a foreign-targeted Treasury note.
 ² This security is eligible for stripping. See table V of the Monthly Statement of the Public Debt of the United States.

Table PDO-2. - Offerings of Bills

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

		lar amounts De		tion of new iss			s of bids ac		states and allotmen	
İssue	date	Maturit date	y	Number of days to maturity <u>1</u> /	Amount of bids tendered	Total amount	On com- petitive basis <u>2</u> /	On noncompetitive basis <u>3</u> /	Amount maturing on issue date of new offering	Total unmatured issues out- standing after new issues
Regular we (13-week a	ekly: nd 26-week)									
1987-Sept.	3	1987-Dec.	3	91	\$29,335.1	\$6,653.5	\$5,610.9	\$1,042.6	\$6,641.3	\$86,675.5
		1988-Mar.	3	182	24,652.6	6,668.8	r5,649.0	1,019.8	6,656.7	r176,742.5
	10	1987-Dec. 1988-Mar.	10 10	91 182	23,658.3 24,129.6	6,665.9 r6,931.9	5,713.8 r5,973.6	952.1 958.2	6,627.8 6,642.2	86,713.6 r177.032.2
	17		17	91	24,706.4	6,574.7	5,566.3	1.008.4	6,670.0	r86.618.3
		1988-Mar.	17	182	24,824.4	r6,947.1	r6,004.1	942.9	6,434.4	r177,544.8
Oct.	1	1987-0ec. 1988-Mar.	31 31	91 182	22,847.1 25,572.8	6,477.0 6,906.5	5,471.6	1,005.4 1,054.3	6,854.6 6,978.5	86,240.7 177,472.8
	5		24	80	18,391.2	6,417.0	6,175.6	241.4	6,636.1	86.021.6
		1988-Mar.	24	171	26,233.3	7,732.6	7,481.7	250.9	6,447.3	178,758.2
	8	Jan. Apr,	7	91 182	21,689.6 24,118.7	6,543.6 6,838.2	5,354.3 5.810.1	1,189.3	6,627.0 7,098.1	85.938.1 178,498,3
	15	Jan	14	91	19,153.5	6,526.2	5,341,4	1.184.8	6,650.8	85,813.5
		Apr.	14	182	23,542.0	7,434.8	6,425.3	1,009.5	6,806.4	179,126.7
	22	Jan. Apr.	21 21	91 182	19,982.0 19,851.0	6,493.6 6,515.1	5,743.7 5,662.8	749.9 852.3	6,631.2 6,622.5	85,675.9 179,019,3
	29	Jan.	28	91	20,449.4	6,469.2	5.307.8	1.161.4	6.589.1	85,555.9
		Apr.	28	182	20,251.7	6,467.7	5,559.5	908.2	6,636.4	178,850.6
Nov.	5	Feb. May	4	91 182	20,430.6 22,560.0	6,487.8 6,756.1	5,295.5	1,192.3 867.9	6,659.9 6,660.3	85,383.8 178,946.4
	12	Feb.	11	91	26,319.2	6,705.1	5.642.2	1.062.9	6,668,2	85,420.8
		May	12	182	22,888.4	7,328.0	6,475.5	852.5	6,966.9	179,307.6
	19	Feb. May	18 19	91 182	29,782.7 22,785.8	6,576.5 7,207,0	5,579.8	996.7 788.9	6,729.8	85,267.5
	27	Feb.	25	90	21,342.5	6,487.1	5,514.8	972.4	6,481.6 6,677.5	180,033.0 85,077.1
		May	26	181	23,289.5	6,630.3	5,872.4	757.8	6,425.4	180,237.8
Dec.	3	Mar. June	3	91 182	21,726.5 20,465.3	6,559.1 7,126.3	5,622.1 6,388.9	937.0 737.4	6,653.5 6,746,0	84,982.7
	10	Mar.	10	91	20,405.3	6,520.9	5,601.0	919.9	6,665.9	180,618.2 84,837.7
		June	9	182	18,296.1	6,806.6	6,030.5	776.1	6,640.1	180,784.7
	17	Mar. June	17 16	91 182	22,686.0 19,834.8	6,451.3 6,842.7	5,485.8	965.5 707.5	6,574.7	84,714.4
	24	Mar.	24	91	22,843.0	6,449.7	6,135.2 5,874.5	575.2	6,869.1 6,417.0	180,758.3 84,747,1
		June	23	182	20,968.4	6,574.1	5,917.2	656.9	6,640.7	180,691.6
	31	Mar. June	31 30	91 182	23,169.3 20,095.3	6,413.9 6,427.3	5,604.9 5,743.7	809.0 683.6	6,477.0 7,219.7	84,684.1
		oune	50	1.04	20,095.5	0,427.3	5,743.7	083.0	/,219./	179,899.3
52-week										
1986-Dec.	26	Oec.	24	363	28,514.1	9,764.4	9,484.0	280.5	9,281.4	124,865.7
1987-Jan. Feb.	22	1988-Jan.	21	364	35,193.2	9,874.9	9,066.6	808.4	9,189.3	125,551.4
Mar.	19 19	Feb. Mar.	18 17	364 364	34,325.5 41,793.4	9,733.0 9,550.3	9,124.5 8,926.6	608.5 623.7	9,152.7 9,229.5	126,131.7 126,452.5
Apr.	16	Apr.	14	364	26,725.8	9,789.7	9,209.8	579.9	9,763.2	126,479.0
May June	14	May	12	364	21,046.4	10,041.3	9,496.7	544.6	9,263.7	127,256.6
July	11	June July	9 7	364 364	29,524.2 32,977.6	9,811.5 9,807.5	9.409.5 9,415.2	402.0 392.3	9,416.9 9,680.3	127,651.2 r127,778.5
Aug.	6	Aug.	4	364	41,783.1	r9,567.9	r9,102.2	465.7	10,167.1	r127,179.2
Sept.	3	Sept.	1	364	32,216.1	r9,524.2	r9,016.7	507.4	9,512.5	r127,191.0
Oct.	1 29	Sept. Oct.	29 27	364 364	29,644.5 21,969.7	9,281.2 9,283.6	8,892.8 8,992.3	388.4 291.2	9,831.4 10,007.2	126,640.7 125,917.1
Nov.	27	Nov.	25	364	33,131.7	9,203.0	9.087.8	286.0	9.887.5	125,403.4
Dec.	24	Oec.	22	364	22,755.6	9,274.7	9,007.3	267.4	9,764.4	124,913.6

See footnotes at end of table.

Table PDO-2. - Offerings of Bills-Continued

		0n	total bids accept	ted		On competi	tive bids accepted	
	Issue	Average	Average	Average	Hi	gh	Ļ	OW
	date	price per hundred	discount rate (percent)	investment rate <u>4</u> / (percent)	Discount rate (percent)	Price per hundred	Discount rate (percent)	Price per hundred
egular we	ekīy:							
987-Sept.	3	98.435	6.19	6.39	6.20	98.433	6.16	98.443
		96.795	6.34	6.66	6.36	96.785	6.30	96.815
	10	98.370	6.45	6.66	6.47	98.365	6.42	98.377
	1.7	96.603	6.72 6.32	7.07	6.74	96.593	6.68	96.623
	17	98.402 96.643	6.64	6.53 6.99	6.33 6.64	98.400	6.27	98.415
Oct.	1	98.334	6.59	6.81	6.60	96.643 98.332	6.61 6.54	96.658 98.347
0000	***********	96.547	6.83	7.19	6.84	96.542	5/6.82	96.552
	5	98.491	6.79	7.01	6.82	98.484	6.73	98.504
		96.642	7.07	7.44	7.08	96.637	6/7,06	96,647
	8	98.359	6.49	6.71	6.52	98.352	6.41	98.380
		96.481	6.96	7,33	6,98	96.471	7/6.94	96.491
	15	98.241	6.96	7.20	7.00	98.231	6.88	98.261
		96.289	7.34	7.75	7.34	96.289	7.31	96.304
	22	98.271	6.84	7.08	6.90	98.256	8/6.72	98.301
		96.355	7,21	7.61	7.25	96.335	7.12	96.400
	29	98.706	5.12	5.27	5.15	98.698	9/5.00	98.736
		96.977	5.98	6.27	6.00	96.967	10/5.86	97.037
Nov.	5	98.534	5.80	5.98	5.85	98.521	11/5.72	98.554
		96.845	6,24	6.55	6.25	96.840	12/6.20	96.866
	12	98.549	5.74	5.92	5.75	98.547	5.71	98.557
		96.845	6.24	6.55	6.24	96.845	6.20	96.866
	19	98.481	6.01	6.20	6.02	98.478	6.00	98.483
	0.7	96.800	6.33 5.70	6.65	6.34	96.795	6.29	96.820
	27	98.575 96.928	6.11	5.88 6.41	5.71 6.14	98.573 96.913	5.67 13/6.10	98.583 96.933
Dec.	3	98.612	5.49	5.66	5.52	98.605	5.40	98,635
Dec.	J	96.906	6.12	6.42	6.14	96.896	6.03	96.952
	10	98,531	5,81	6.00	5.85	98,521	14/5.70	98.559
	10	96.754	6,42	6.75	6.45	96.739	15/6.30	96.815
	17	98.483	6.00	6.20	6.01	98,481	5.97	98,491
		96,739	6.45	6.78	6.47	96.729	16/6.42	96.754
	24	98.493	5.96	6.15	5.97	98.491	17/5.91	98,506
		96.724	6.48	6.81	6.49	96.719	18/6.45	96.739
	31	98.552	5.73	5.91	5.74	98.549	5.67	98.567
		96.805	6.32	6.64	6.33	96.800	6.29	96.820
2-week								
986-0ec.	26	94.353	5.60	5.93	5.61	94.343	5.57	94.384
	20	94.500	5.00	5.93	5.45	94.489	5.42	94.520
	19	94.196	5.44	5.75	5.75	94.186	19/5.71	94.227
Mar.	19	94.257	5.68	6.04	5.68	94.257	5.68	94.257
Apr.	16	94.014	5.92	6.30	5.03	94.004	5.88	94.055
May	14	93.367	6.56	7.02	6.0	93.306	20/6.51	93.418
	11	93.387	6.54	7.00	6.55	93.377	6.50	93.428
July	9	93.711	6.22	6.64	6.23	93.701	21/6.20	93.731
Aug.	6	93,408	6.52	6.98	6.53	93.397	6.52	93.408
Sept.		93.185	6.74	7.22	6.75	93.175	6.72	93.205
Oct.	1	92,599	7.32	7.88	7.33	92.589	22/7.30	92.619
	29	93.478	6.45	6.90	6.48	93.448	6.40	93.529
Nov.	27	93.448	6.48	6.93	6.48	93.448	6.47	93.458
	24	93.185	6.74	7.22	6.75	93.175	23/6.72	93.205

1/ The 13-week bills represent additional issue of bills with an

1/ The 13-week bills represent additional issue of bills with an original maturity of 26 weeks or 52 weeks.
2/ For bills issued on or after May 2, 1974, includes amounts exchanged on noncompetitive basis by Government accounts and Federal Reserve banks.
3/ For 13-week, 26-week and 52-week bills tenders for \$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.
4/ Equivalent coupon-issue yield.
5/ Except 51,460,000 at 6.80 percent.
7/ Except 51,550,000 at 7.05 percent.
7/ Except 52,855,000 at 6.69 percent.
8/ Except 52,855,000 at 6.69 percent.
8/ Except 52,855,000 at 6.5.80 percent.
10/ Except 52,858,000 at 5.50 percent.

10/ Except \$28,580,000 at 5.80 percent.

- 11/ Except \$3,000,000 at 5.58 percent, \$6,070,000 at 5.60 percent and \$95,000 at 5.70 percent. 12/ Except \$25,000 at 5.70 percent. 13/ Except \$3,700,000 at 6.10 percent and \$240,000 at 6.18 percent. 13/ Except \$3,700,000 at 6.08 percent. 13/ Except \$10,000 at 6.05 percent. \$10,000 at 5.68 percent. 15/ Except \$10,000 at 6.40 percent. 16/ Except \$10,000 at 6.40 percent. 17/ Except \$145,000 at 5.64 percent. 17/ Except \$145,000 at 5.44 percent. 17/ Except \$145,000 at 5.49 percent. 17/ Except \$14,800,000 at 5.49 percent. 17/ Except \$14,800,000 at 5.49 percent. 17/ Except \$14,800,000 at 5.49 percent. 17/ Except \$1,890,000 at 5.49 percent. 17/ Except \$1,890,000 at 5.49 percent. 17/ Except \$1,800,000 at 6.47 percent. 17/ Except \$1,000,000 at 6.47 percent. 17/ Except \$1,000,000 at 6.49 percent

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

				[10	llar amounts in millions	. Sour	ce Sureau of 1	the Pub I. Debt.	,	
A at a	date		escri <u>pt</u> i	on of	securities ()	Per mat ye day	iod to final urity ars, months, s) 2	A=ount tendered	Amount issued <u>3</u> / 4/	Range of accepted bid, for notes and bonds
12111085	100/11/14	82	Note		2-31A.	2 y 4 y		\$21,921	\$10,523	
12 12 .9 F	1. 31/ 4 1.26/85	8% - 3/8 7.06	Note		2 31' 7-#. 12 31'59-P 12 26 86	4 y	365d	14.531 19.693	7,491 9,279	<u>6/</u> /
1/07/86	1/15/86	8-3/4	Note	-	1/15/93-E	7 y		14.122	6.514	10/
116/86	1 15 86 1/23/86	9-3/8 7.31	Bill	-	2/15/2006 1/22/87	3 î.y	364d	12,934 25,448 30,269	6/4,753 9,1-	11/
: 22/86 2/14 86	1/31/86 2/18 86	8-1/8	Note	-	1 31/88-V	2 y 3 y		30,269 14,983	10,520	12/
2/05/86	2/2/ 8/86	8-7/8	Note	-	2 15/ 9-0 2 15/96-A	1 y		16,326	6/7.574	13/
2 05 86 2 06/ 6	7/2/18/86 7/2/18/86 2/20/86 2/28/86	5/8-7/8 9-1/4	Note Bond	-	2/15/96-B 2/15/2016	1 y 1 y 3 y		585 18,029	1,001 6/7,267	15/
2/13 6 2/19/86	2/20/86	9-1/4 7.19	Bill	-	2,10/-7		364d	23,832 23,428	9,157 10,638	
2/26/86		8-1/8	Note	-	2:29/ - W 5/15/91-J 3/19/87	2 y 5 y		9.473	10,638 7,797	17/
3/13/86	3/20/86 3'31/86	6.61 7-1/8	Bill Note	-	3/19/87 3/31/88-3	2 y	364d	22,515 23,197 27,690	9,230	
/25/86 3 26 86	3 ' 3 1 / 86 3 / 3 1 / 86 4 / 3 / 86	7-1/8 7-1/4 7-3/8	Note	-	3/31/90=8	4 y		27,690	10,878 7,977 6,511	19/ 20/ 21/
4/01/86	4/03/86	7.22	Note Bill	-	4/15/93-F 4/17/86-Reopening	7 y	14d	16,002	6,511 15,055	21/
4 11/86	4/17/86 4/30/_6	5.94	Bill Note	2	4/16/87 4/30/88+Y		3644	30,041	9,763	
5/06 86 5/07/86	5/15/-6 5/15 -6	6 - 5 / 8 6 - 7 / 8 7 - 3 / 8	Note	-	5/15/89-R	2 y 3 y		19,851 26,423	11,304 10,472	22/ 23/ 24/ 25/
5/06/86	5/15/=6	7 - 1 / 4	Note Bond	1	5/15/96-C 5/15/2016	10 y 0 y		21,340 19,398	10,472 6/9,527 6/9,318	24/
5/13/86 5 21 86	5/15/86 6/02/86	6.17	8ill Note	-	5/14/87 5/31/88-Z	2 y	364d	29.380	9,263	
5 28/86	6/03/86	7-1/8 7-1/2	Note	-	8/15/91-K 6/19/86-Reopening	2 y 5 y	2 m	36,693	10,905 7,777 5,000	26/27/
6/03/86 6/05/86	6/04/86 6/12/86	6.71 6.59	Bill Bill	2	6/11/87		15d 364d	26,364 22,603	5,000 9,418	
6/18/86 6 24/86	6/30/86 6/30/86	7 7-1/4	Note		6/30/88-AB	2 у	5040	28,366	11.396	<u>28/</u> 29/
6/25/86	7/07/86	7-1/4	Note		7/15/93-G	4 y 7 y		32,581 6,656	6,757	29/
7 08/86	7/10/86 7/31/86	5.98 6-5/8	8ill Note		6/30/88-AB 6/30/90-P 7/15/93-6 7/09/87 7/31/88-AC 8/06/87 8/15/89-5 5/15/96-C-Reopening 5/15/2016-Reopening 8/31/88-A0	2 y	364d	24,297	9.676	
'/31/86 8/05/86	8/07/86 8/15/86	5.82	Bill	-	8/06/87	с. у	364d	36,176 38,730	.1,880	31/
8/06/86	8/15/86	6 = 5 / 8 7 - 3 / 8	Note Note	-	8/15/89-S 5/15/96-C-Reopening	Зу 9 у	9 m	27,956 20,327	12,751 6/10,557	
8/07/86 8/20/86	8/15/86 9/02/86	7 - 1 / 4 6 - 1 / 8	Bond Note	-	5/15/2016-Reopening	29 y	9 m	17,750	6/9.506	33/
8/27/86 8/28/86	9/03/86 9/04/86	6-1/2	Note	-	5/15/2016-Reopening 8/31/88-A0 11/15/91-L	2 y 5 y	2 m	22,477	11,432 8,346	35/ 36/
9/23/86	9/30/86	5.33 6-3/8	8111 Note	-	9/03/87 9/30/88+AF	2 y	364d	22,917 27,597 31,360	9,512	37/
9/24/86	9/30/86	6-3/4 5.47	Note 6111	-	9/30/90-0	4 y		19,450	8,194	38/
10/22/86	10/02/86 10/31/86	6-3/8	Note	1	10/01/8/ 10/31/88-AF	2 y	364d	36,843	9,832	39/
1 2 3/ 86	10/30/86 11/03/86	5.44 7-1/8	Bill Note	1	1///15/91-L 9/03/88-AE 9/30/89-Q 10/01/87 10/31/88-AF 10/35/93-H 1/22/87-Reppening 11/15/93-H 11/15/96-0 11/15/2016	6 y	364d 11m	41,840 31,978 16,374	10,007	
1,04/86	11/04/86 11/17/86	5.20	8i11		1/22/87-Reopening	0 y	794	31,770	7,013 4,011	40/
01 05/86	7/11/17/86 7/11/17/86	6-3/8 7-1/4 7-1/2	Note Note	-	11/15/89-T 11/15/96-D	3y 10y		43,963	11,909 <u>6</u> /10,090	41/ 42/
11/06/86 11/19/86	<u>7/11/17/86</u> 12/01/86	7 - 1/2 6 - 1/4	Bond Note	-	11/15/96-0 11/15/2016 11/27/87 2/15/92-H 12/31/88-AH 12/31/90-R 12/24/87 1/15/94-0 1/21/88 1/31/99-U 2/15/90-5	30 y		24,940 21,1 9 24,355	6/9,368	43/
11/20/86	11/28/86	5.45	8111	-	11/27/87	2 y	364d	27,635	11,631 9.887	44/
12/17/86	12/31/86	6-5/8 6-1/4	Note Note	-	2/15/92-H 12/31/88-AH	5 y 2 y	2 m	25,276	8,537 11,648	45/
12/18/86 12/23/86	12/31/86 12/26/86	6-5/8 5.60	Note Bíll	2	12/31/90-R	4 y	3 6 3 d	25,276 33,021 9,826 28,514 19,057 35,193 31,008 37,207	8,393	40/
12/30/86	1/05/87	7	Note	-	1/15/94-0	7 y		28,514	8,393 9,762 7,294	46/
1/21/87	1/22/87 2/02/87 2/17/87	5.44 6-1/8 6-1/2	Bill Note	-	1/21/88	2 у	364d	35,193	9,824	
2/03/87	2/17/87 2/17/87	6 - 1 / 2 7 - 1 / 4	Note	-	2/15/90-5	3 y		37,207	11,733 14,270	<u>49/</u> 50/
2/05/87	2/17/87 2/19/87	7 - 1 / 2	Bond	-	1/21/88 1/31/89-U 2/15/90-5 11/15/96-D-Reopening 11/15/2016-Reopening 2/10/00	9 y 2 9 y	9 m 9 m	26,968	6/10,159 6/9,496	51/ 52/
1/24/87	3/02/87	5.74 6-1/4	8ill Note	-	2/18/88 2/28/89-V		3 6 4 d	34,325 37,054 26,910		
2/25/87	3/03/87 3/19/87	6-5/8	Note 8111	-	5/15/92-J 3/17/88	5 y	2 m	26,910	11,521 8,414 9,549	53/ 54/
1/24/87	3/31/87 3/31/87	6-3/8	Note	_	3/31/89-W	2 y	364d	41,793 33,120	9,549 11,839	
1/25/87 3/26/87	3/31/87 4/01/87	6 - 3 / 4 7	Note Note	-	3/31/91-M 5/15/94-E	4 y 7 y		25.5.8	8,550	
4/02/87	4/07/87 4/03/87	6.04	8i11 6i11		4/16/87-Reopening	/ y	9 d	26,954 34,347	7,336	57/
4/09/87	4/16/87 4/30/87	5.75 5.92	Bill	-	4/23/87-Reopening 4/14/88		2 0 d 3 6 4 d	18,594 26,726	6,009 9,788	
4/22/87 5/05/87	4/30/87 5/15/87	7 - 1 / 8 7 - 7 / 8	Note	-	4/30/ 9-X	2 у З у		26,035	11,652	58/ 59/
5/06/87 5/07/ 7	5/15/87	8-1/2	Note		5/15/97-A	3 y 10 y		24,952 20,964	11,993	59/
5/12/87	5/15/87 5/14/87	8-3/4 6.56	Bond Bill	-	5/15/2017 5/12/×-	30 y	364d	20,285	6/9.921 6/9.353 10.035	<u>61</u> /
5/20/87	6/01/87 6/03/87	8 8-1/4	Note	1	5/31/89-Y	£у		21,046 29,401	11.391	62/
6/04/87 6/23/87	6/11/87 6/30/87	6.54	B111		3/31/91-M 5/15/94-Reopening 4/16/87-Reopening 4/23/87-Reopening 4/14/88 4/20/9-x 5/15/2017 5/15/97-A 5/15/2017 5/12/- 5/31/89-Y 8/15/92-K 6/30/89-Z 6/30/80-Z 6/30/89-Z 6/30	5 %	2m 364d	23,975 29,524	8,494 9,811	63/
6/24/ 7	6/30 87	7 - 3 / 8 7 - 7 / 8	Note Note		6/30/89-Z 6/30/91	2 y		29.018	11,313	64
6/25/87	7/06/87 7/09/87	8	Note Bill		7/15/94-F	4 y 7 y		26,158 19,096	8,365 7,221	65/
7/2/87 7/3/87		7-5/8	Note	_	7/31/89-AB	2 y	364d	32.97	9,606 11,351	6.71
8/+4/87 8/11/87	9/06/87 8/17/87	6.52 7-7/8	8ill Note		8/04/88	3 y	364d	3 ,286 41,783	9.569	
8/12/87	7/8/17/87	8-5/8 8-7/8	Note	-	-/15/97-8	3 y 1 y		36,312 25,640	11.121 9,362	6 / 09 /
:/26/87		7 - 3 / 4	8ond Note	1	8/15/17 9/_1/99_Ar	30 y 2 y		30,13	9,085	<u>09/</u> 70/
-/27/87 9/01/87	9/03/87 9/03 87	8-3/8 6.74	Not e		11 15/92- 9/ 1 84	5y		19,901	8,547	71/72/
9/29/87 9/30/87	9/30/ 7	8-1/2	Note	-	9/ 1 84 9/ 0/ 29 A0 10/01/87		264d	² 2.216 25.791	9,517 10,678	73
1 /06/87	10/01/ / 10/15/ 7 1 · 15/ 7	7.32 9-1/8	Bill Note				364d	29.645 23.299	9,273 7,917	
10/07 87	1 15/ 7	9 - 2	Note		9 91 91 P 1 1594-6			73,299 7,664	7,917 7,073	74/ 75/

" withotes at which of table.

Table PDO-3. - Public Offerings of Marketable Securities Other than Regular Weekly Treasury Bills-Continued

					[Oollar a	mounts in millions]			
	Auction date	Issue date	Des	cription of	securities 1/	Period to final maturity {years, months, days} 2/	Amount tendered	Amount issued <u>3/4</u> /	Range of accepted bids for notes and bonds
	10/21/87 10/22/87 11/03/87 11/04/87 11/05/87 11/18/87 11/18/87 11/19/87 12/17/87 12/17/87 12/17/87 12/23/87 1/06/88	11/02/87 10/29/87 11/16/87 11/16/87 11/16/87 11/16/87 11/16/87 11/27/87 12/01/87 12/01/87 12/31/87 12/31/87 12/31/87	7-7/8% 6.45 8 8-7/8 8-7/8 7-3/4 6.48 8-1/4 6.74 7-7/8 8-1/4 8-1/4 8-5/8	Note - Note - Note - Note - Note - Sill - Note - Bill - Note - Note - Note - Note - Note -	12/31/89-AG	2y 364d 3y 10y 29y 9m 2y 364d 5y 2m 364d 2y 7y	\$24,536 21,970 26,910 18,013 20,326 24,693 33,132 20,899 22,756 32,207 21,353 16,690	\$10,869 9,281 13,404 6/9,808 6/5,080 9,337 9,374 8,255 9,274 10,643 8,082 7,342	<u>76</u> / 77/ 78/ 80/ <u>81/</u> <u>82/</u> 83/ 84/
	1/06/88 1/ Corrent rate sisues offeril 2/ From d 3/ In recov offeril 4/ Includ 5/ Foreig 6/ Eligib 7/ Intere 9/ Vields 9/ Vields 1/ Vields 9/ Vields 1/ Vields 9/ Vields 1/ Vields 1/ Vields 9/ Vields 1/ Vields 1/ Vields 9/ Vields 1/ Vields 1/ Vields 1/ Vields 1/ Vields 9/ Vields 1/ Vields 1/ Vields 9/ Vields 1/ Vields 9/ Vields 1/ Vields 1/ Vields 9/ Vields 9/ Vields 1/ Vields 9/ Vields 8/ Vields 9/ Vields 9/ Vields 9/ Vields 9/ Vields 9/ Vields 9/ Vields 9/ Vields 9/ Vields 8/ Vields 9/ Vields 9/ Vields 9/ Vields 9/ Vields 9/ Vields 9/ Vields 9/ Vields 9/ Vields 9/ Vields 1	<pre>1/15/88 tly.all issues thy.all issues , the rate show one see table P ate of addition sites, whether n-targeted issue to short its its, whether issues of the second range of the second range of the second range) with the aver accepted range) with the aver accepted range) with the aver accepted range) with the aver accepted range () with the aver accepted range of the second range) with the aver accepted range of accepted range of accepted range of accepted range of accepted range) with the aver accepted range) with the aver</pre>	are sold at are sold are are are are are are are are are are are are are are are are are are are ar	Note - auction. socont rate crest rate. case of a r sin addition. (1987). he issue da (price 99. (price 99	1/15/95-E For bill issues, the For details of bill eopening. on to the amount of t accounts and Federal nal monetary g securities or for new te (settlement date) of 955) up to 7.965 (price 900). 933) up to 8.485 (price 940). 933) up to 8.485 (price 866). 100 0 0 0 0 4.51 te 99.471. 937) up to 8.175 (price 946). 937) up to 8.175 (price 946). 937) up to 8.187 (price 946). 937) up to 8.187 (price 946). 937) up to 8.035 (price 946). 937) up to 8.035 (price 946). 939) up to 8.031 te 99.964). 163) up to 7.215 (price 881). 99.966). 915) up to 7.485 (price 99.1). 915 up to 7.485 (price 915). 916 up to 7.555 (price 916). 917 up to 7.555 (price 917). 918 up to 7.555 (price 918). 918 up to 7.255 (price 919). 915 up to 7.485 (price 910). 915 up to 7.485 (price 911). 915 up to 7.485 (price 915). 915 up to 7.4	$7\hat{y}$ $\frac{44}{10}$ (price 98.963) with the $\frac{45}{10}$ (price 98.963) with the $\frac{45}{10}$ (price 98.963) with the $\frac{45}{10}$ (price 98.963) with the $\frac{47}{10}$ (price 99.873) with the $\frac{57}{10}$ (price 99.963) with the $\frac{57}{10}$ (price 99.963) with the $\frac{54}{10}$ (price 99.963) with the $\frac{54}{10}$ (price 99.965) with the $\frac{54}{10}$ (price 99.965) with the $\frac{54}{10}$ (price 99.966) with the $\frac{54}{10}$ (price 99.966) with the $\frac{55}{10}$ (price 99.861) with the $\frac{55}{10}$ (price 99.801) with the	16.690 ringed from 6.231 ith the average at ranged from 6.351 average at 6.681 ranged from 6.651 ranged from 6.621 average at 6.115 average at 6.151 average at 6.151 average at 6.151 average at 6.151 average at 6.151 average at 6.321 ranged from 6.151 average at 6.321 ranged from 6.151 average at 6.321 ranged from 6.312 average at 6.731 ranged from 6.312 average at 6.732 ranged from 6.312 average at 6.732 ranged from 6.312 average at 6.732 ranged from 6.312 average at 6.732 average at 6.732 ranged from 6.323 average at 7.061 average at 7.051 average at 7.451 ranged from 8.451 ranged from 7.451 average at 7.451 ranged from 7.451 average at 8.151 average at 8.151 average at 8.151 average at 8.745 average at 8.745 average at 8.745 average at 8.745 average at 8.745 average at 7.455 ranged from 8.351 (1) th average at 7.455 average at 8.745 average at 7.455 average at	7,342 (nrice 100.037) (nrice 99.849), (price 99.806), (price 99.806), (price 99.807), (price 9	34/ 9.981,
the state of	30/ Yields 99.399 31/ The lo 32/ Yields 99.692 33/ Yields 99.248 34/ Yields	<pre>accepted range) with the aver accepted range) with the aver accepted range</pre>	d from 7.26% age at 7.33% erage yield d from 6.69% age at 6.73% d from 7.44% age at 7.47% d from 7.59%	(price 99. (price 99. was 6.67% ((price 99. (price 99. (price 99. (price 99. (price 99.	940) up to 7.36% (price 561). price 99.917). 826) up to 6.74% (price 719). 521) up to 7.48% (price 316). 975) up to 7.65% (price	74/ Yields accepted 99.626) with the 75/ Yields accepted (price 99.79) w 76/ Yields accepted 99.774) with the 77/ Yields accepted (price 99.869) w	ranged from 9.22% average at 9.24% ranged from 9.48% th the average at ranged from 7.91% average at 7.95% ranged from 8.00% th the average at	(price 99.691) (price 99.626) (price 100.101 9.51% (price 9 (price 99.937) (price 99.864) (price 100.000 8.03% (price 100.229)	99.950). up to 8.00% (price) up to 8.05% 99.921).
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	35/ Yields 99.824 36/ Yields (price 37/ Yields 99.880 38/ Yields 99.518 39/ Yields 99.975	99.873) with t accepted range) with the aver accepted range	d from 6.197 age at 6.217 d from 6.487 he average a d from 6.427 age at 6.447 d from 6.847 age at 6.387 d from 6.387 d from 6.387	(price 99. (price 99. (price 100) t 6.51% (price 99. (price 99. (price 99. (price 99. (price 99. (price 99.	880) up to 6.22% (price 843). .047) up to 6.52% ice 99.916). 917) up to 6.44% (price 880). 690) up to 6.89% (price 586). 991) up to 6.39% (price 972).	(price 99.640) w 79/ The low, high, a <u>60</u> / Yields accepted 91.684) with the 82/ Yields accepted 93.882) with the 83/ Yields accepted 99.882) with the 83/ Yields accepted 99.699) with the	<pre>ith the average at nd average yield w ranged from 7.74% ith the average at ranged from 8.29% ranged from 7.92% average at 8.30% ranged from 8.32% ranged from 8.32% average at 8.33% ranged at 8.33% ranged at 8.33%</pre>	8.881 (price ' las 8.79% (price (price 100.018 7.76% (price '99.767) (price 99.725) (price 99.901) (price 99.900) (price 99.900) (price 99.733) (price 99.871)	99.966). = 100.844).) up to 7.78% 99.982). up to 8.31% (price up to 7.94% (price up to 8.34% (price up to 8.68% (price
	99.434) with the aver	age at 7.211	(orice 99.	703) up to 7.23% (price 542). price 99.879). .210) up to 7.25%	99.716) with the NoteAll notes an sold at auction throu	average at 8.67%	(price 99.768)	•

12/ Tields accepted ranged from 7.221 (price 100.210) up to 7.251 (price 99.999) with the average at 7.251 (price 99.999). 4/ Yields accepted ranged from 7.221 (price 99.999). 501 d at auction through competitive bidding. Foreign-targeted issues were sold at auction through competitive bidding only.

Table PDO-4. - Allotments by Investor Classes for Public Marketable Securities

Part A - Other than Bills

[In millions of do lars]

tess than \$500,000.
 M includes trust companies and stock savings banks.
 P includes partnerships and personal trust accounts.
 J Ext usive of banks and insurance companies.
 A Consists of trust, sinking, and investment funds of States and local governments and their agencies.
 In ludes savings and local associations, nonprofit institutions, and

investment of foreign balances and international accounts in this country. Also included are certain Government deposit accounts and Government-sponsored agencles. 6/ Reopening of earlier issue. 7/ includes portions to be distributed by investor class.

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

Table PDO-4. - Allotments by Investor Classes for Public Marketable Securities-Con.

Part B - Bills Other than Regular Weekly Series

1	Ľ,	3	51	1	a	In.	z	m	10	u	'n	t	s	3	n	m	ť	11	H	0	n	s	1		

			Total amount		Allotment	s by investor class	es	
Date of financing	Date of maturity	Average rate (percent)	<u>1ssued</u> 52-week series	U.5. Gov't accounts and Federal Reserve banks <u>1</u> /	Commer- cial banks	Corpo- rations <u>2</u> /	Oealers and brokers	Al] other <u>3</u> /
12/26/85	12/26/86	7.06	\$9,281	\$1,600	\$1,686	\$24	\$4,738	51,233
1/23/86 2/20/86 3/20/86 5/15/86 6/12/86 6/12/86 8/07/86 8/07/86 10/22/86 10/30/86 10/28/86 11/28/86	1/22/87 2/13/87 3/13/87 4/16/87 5/14/87 6/11/87 7/03/87 9/03/87 9/03/87 10/29/87 10/29/87 12/24/87	7.31 7.19 6.61 5.94 6.59 5.98 5.98 5.33 5.47 5.44 5.44 5.45 5.60	9,189 9,153 9,229 9,753 9,254 9,417 9,680 10,167 9,512 9,831 10,007 9,888 9,764	1,550 2,250 2,250 2,200 2,150 2,100 2,000 2,100 2,100 2,100 2,100 2,100 2,100 2,100 2,100	1,354 1,550 694 2,227 1,307 1,375 863 1,559 2,208 1,392 1,392 1,393 2,277	59 105 111 70 16 3 70 12 8 10 180 8 180 8 185	5,203 3,676 4,086 5,631 3,481 4,768 5,093 5,292 5,328 3,499 5,350 4,774 4,618	923 1,602 932 - 1,168 1,390 1,139 1,042 2,000 517 1,614 985 943 584
1/22/87 2/19/87 3/19/87 4/16/87 5/14/87 6/11/87 7/09/87 8/06/87 9/03/87 10/01/87 10/29/67	1/21/88 2/18/88 3/17/88 4/14/88 6/09/88 7/07/88 8/04/88 9/01/88 9/29/88 10/27/88	5.44 5.74 5.92 6.56 6.54 6.22 6.74 7.32 6.45	9,875 9,733 9,550 10,041 9,812 9,808 r9,558 9,558 9,524 9,281 9,284	2,600 2,500 2,600 2,700 3,000 2,800 2,800 2,800 1,900 2,400	1,904 1,028 205 1,393 2,179 1,525 2,337 1,399 422 1,484 2,096	29 12 1,897 317 72 320 15 30 101 221 58	4,399 4,950 4,192 4,422 2,932 3,288 4,123 4,567 5,380 3,076 4,006	943 1,243 655 958 1,858 1,479 533 r872 821 2,600 724

J/ includes trust funds and accounts that comprise Government accounts under the unified budget concept. Z/ Exclusive of banks and insurance companies. J' included with all other investors are certain Government deposit accounts

and Government-sponsored agencies, formerly included with Government accounts.

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

Series EE bonds, on sale since Jan. 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 Mar 1, 1935, through Apr. 30, 1941. Series E was on sale from May 1, 1941, through Dec. 31, 1979 (through June 1980 to payroll savers only). Series F and G were sold from May 1, 1941, through Apr. 30, 1952 Series H was sold from June 1, 1952, through Dec. 31, 1979. Series HH bonds were sold for cash from Jan. 1, 1980, through Oct. 31, 1982. Series J and K were

sold from May 1, 1952, through Apr. 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 year 1974.

Table SBN-1,--Sales and Redemptions by Serles, Cumulative through Dec. 31, 1987

In millions of dollars, Source: Monthly Statement of the Public Debt of the United States; Market Analysis Section, United States Savings Bonds Division]

					Amount outstanding		
Series	Sales ¹	Accrued discount	Sales plus accrued discount	Redemptions ¹	Interest- bearing debt	Matured non-interest- bearing debt	
avings bonds							
Series A·D ²	3,949	1,054	5,003	5,002		1 1,568	
Series E, EE, H, and HH	256,161 28,396	102,732 1,125	358,893 29,521	258,089 29,518	99,236	3	
Series J and K	3,556	198	3,754	3,753		ĩ	
avings notes	862	447	1,309	1,014	294		
Total	292,924	105,556	398,480	297,376	99,530	1,573	

¹ Sales and redemption figures include exchange of mnor 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 notice for series H bonds beginning January 1972; however, they exclude exchanges of series E bonds for series H and H bonds.

² Details by series on a cumulative basis and by period of series A-D combined will be found in the February 1952 and previous issues of the *Treasury Bulletin*.

Table SBN-2.--Sales and Redemptions by Period, All Serles of Savings Bonds and Notes Combined

(in millions of dollars, Source: Monthly Statement of the Public Debt of the United States; Market Analysis Section, United States Savings Bonds Division]

		Accrued	Sales plus		Redemptions		Amount outstanding		
Period	Sales	discount	accrued discount	Total	Sales price 1	Accrued discount 1	Interest- bearing debt	Matured non-interest- bearing debt	
iscal years:									
1935-85 1986 1987	272,626 8,300 10,280	91,529 5,636 6,129	364,153 13,936 16,408	285,902 5,132 4,925	233,787 3,128 3,056	52,113 2,005 1,870	77,279 85,827 97,290	968 1,224 1,243	
slendar years									
1935-85. 1986 1987	273,977 11,909 7,062	92,887 5,720 6,853	366,863 17,628 13,915	287,059 5,103 5,170	234,523 3,149 3,367	52,534 1,954 1,801	78,344 90,873 99,530	1,463 1,459 1,573	
1986 - Dec	827 700 622 724 674 601 526 538 456 473 524 523 524 533 689	501 550 505 511 492 526 514 572 523 499 551 712 923	1,328 1,250 1,127 1,166 1,127 1,040 1,110 979 972 1,076 1,245 1,613	392 464 366 441 411 380 413 462 437 432 469 379 516	287 262 203 245 261 217 275 287 291 264 419 232 414	105 202 163 197 149 163 137 175 146 168 50 147 102	90,873 91,700 92,498 93,412 94,107 94,871 95,515 96,179 96,733 97,290 97,897 98,772 98,772 99,530	1,459 1,418 1,381 1,350 1,320 1,305 1,288 1,271 1,260 1,243 1,243 1,243 1,234	

¹ Because there is a normal lag in classifying redemptions, the distribution of redemptions between sales price and accrued discount has been estimated.

U.S. SAVINGS BONDS AND NOTES

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; Market Analysis Section, United States Savings Ronds Division

	Sales	beurssA	Sales plus		Redemptio	ns	Exchange of	Amount ou	utstanding
Period		discount			Sales price	Accrued discount	E bonds for H and HH bonds	Interest- bearing debt	Matured non-interest- bearing debt
			Se	ries E and E	E				
Fiscel years:									
1941-85 1986 1987	223,106 8,301 10,317	89,151 5,636 6,129	312,257 13,937 16,446	233,003 4,723 4,587	183,265 2,719 2,717	49,739 2,005 1,870	9,194 757 728	69,114 77,317 88,423	946 1,199 1,224
Calendar years								001.20	t yter for "P
1941-85 1986 1987	224,470 11,888 7,022	90,510 5,720 6,853	314,980 17,607 13,875	234,048 4,732 4,793	183,889 2,778 2,998	50,160 1,954 1,794	9,364 789 584	70,122 ¹ 81,936 90,335	1,444 1,437 1,539
1986 - Dec 1987 - Jan Feb Mar Apr. May June July Aug Sight Oct Oct Nev Nev Dec	853 710 646 703 706 602 543 517 461 474 486 543 630	'499 548 503 '509 491 513 '570 '570 '521 '497 550 708 919	f1.352 1.258 1.149 f1.212 1.197 1.126 1.055 1.087 f982 f971 1.036 1.251 1.550	371 439 337 410 377 350 382 426 '404 401 438 347 482	266 237 175 214 229 188 246 251 (256 233 388 201 380	105 201 162 196 148 162 137 175 147 168 50 146 102	82 57 75 44 90 52 67 34 59 48 - - -	⁷ 81,936 82,739 83,513 ⁷ 84,302 85,061 85,800 86,422 ⁷ 87,067 ⁷ 87,597 ⁷ 88,137 88,736 89,589 90,335	1,437 1,397 1,360 1,329 1,301 1,285 1,269 1,253 1,241 1,224 1,216 1,539
			Seri	es H and HH					
Tacal years:									
1952-85 1986 1987	13,620 -1 -38	:	13,620 -1 -38	14,633 409 339	14,633 409 339	-	9,194 757 728	8,165 8,510 8,867	17 19 13
slendar years:									
1952-85 1986 1987	13,608 21 40	-	13,608 21 40	14,736 371 368	14,736 371 368	-	9,364 789 584	8,222 8,659 8,901	14 17 30
1986 - Dec. 1967 - Jan Feb. Feb	-26 -10 -24 -33 -1 -16 21 -5 -1 38 -9		-26 -10 -24 21 -33 -1 -16 21 -5 -1 38 -9	20 24 27 31 33 28 30 36 32 31 31	20 24 27 31 33 28 30 36 32 31 31 31		82 57 75 44 90 52 67 34 59 48 -	8,659 8,681 8,705 8,740 8,765 8,788 8,809 8,829 8,851 8,867 8,874 8,874 8,892	17 16 15 14 14 14 14 13 13

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

Federal securities presented in these tables comprise public debt securities issued by the Treasury and debt issued by other Federal agencies under special financing authorities. See the Federal debt (FD) series of tables for a more complete description of the Federal debt.

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

Holdings of Treasury marketable and nonmarketable securities and of debt issued by other Federal agencies are presented for Government accounts, the Federal Reserve banks, and private investors. Government account holdings largely reflect investment by the social security and Federal retirement trust lunds. The Federal Reserve banks acquire Treasury securities in the market as a means of executing monetary policy.

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

Privately held Treasury securities are those held by investors other than the Government accounts and Federal Reserve barks. Treasury obtains information on private holdings from a variety of sources, such as data gathered by the Federal financial institution regulatory agencies. State and local holdings and toreign holdings include special issues of nonmarketable securities to municipal entities and foreign official accounts, as well as municipal and foreign official and private holdings of marketable Treasury securities. Data on foreign holdings of marketable Treasury securities. Bether the footnotes for descriptions of the investor categories.

OWNERSHIP OF FEDERAL SECURITIES

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

[1r mill ns of dillars, fource Financial Management Service]

		interest-bearing public debt securities								
End of	Total Federal	Total Outstanding	He d	He d by U Government accounts						
or month	fisal year securities or month	outstanding	Total	Marketab e	Nonmarketable	d by vral verve banks				
9 31. 9 94. 19 95. 19 86. 19 86. 19 87. 19 86. 19 87. 19 86. 19 87. 19 86. 19 87. 19 87. 19 87. 19 87. 19 87. 19 87. 19 87. 19 87. 19 87. 19 19. 19.	1,576,748 1,827,470 2,129,522 2,354,286	1,375,751 1,559,57 1,821,01 2,114,164 2,347,750 2,212,034 2,228,408 2,228,408 2,228,408 2,228,408 2,245,559 2,244,023 2,255,559 2,3104,494 2,347,750 2,372,209 2,347,750 2,372,209 2,447,805 2,472,805	. 19, 323 263, 364 316, 545 362, 165 467, 167 403, 091 405, 712 407, 714 407, 453 419, 604 438, 448 438, 448 438, 120 445, 130 465, 459 477, 650	5, 5, 7 4, 994 6, 134 20, 255 20, 259 17, 177 16, 664 16, 664 17, 464 17, 464 17, 464 17, 464 17, 464 17, 464 17, 456 17, 378	1,136 (5,00) (3,00) (4,01) (4,	11.4 155.01b 156.7 150.7 100.7 1				

End of -	Interest-bea	ring public debt	securitiesCon.	Matured public	Agency securities				
fiscal year	Не	id by private inv	estors	debt and debt	Fotal outstanding	Held by U.S. Government	private		
	Total	Marxetable	Nonmarketable	bearing no interest	outstanding	accounts and Federal Reserve banks	investors		
83	981,305	862,690	118,615	1,459	4,675	1,196	1,479		
184		1,016,544	124,925	12,696	4,481	1,179			
985		.184.343	150,420	2,093	4,366		:,195		
986	1,549,074	1,352,734	196,340	2,619	4,217	1,165	3, 5		
987		1,446,558	232,083	2,527	4.0 9	1,104	9 5		
186-0ec	1.597.627	1,387,390	210,237	2,800	4.034	1,169			
187-Jan.	1.600.776	1,389,937	21 839	2.890					
Feb	1.624.516	1.411.457	213.059	12,701	.986	1,169			
Mar		1.422.137	218,024	2.701	.994	1.169			
Ap r		1,403,309		2,585		1,166			
May		1,416,329	224,685			1.116			
June		429.126	227,128	2.590		1.116	2.6.5		
July		425.973	231,403	2,493		1.104			
Aug	1 691 301	1,461,083	230.218	2,533	4,108	1.104	.004		
Sept		.446.558		2.527	4,1109	1.104			
Oct		1.457.737	232.435		3.893		2,801		
No v		1,468,717	253,944	2,491			2.78		
0ec		1,484,760	243.974	2,780	3,519	905	2.613		

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

Par values 1/ in billions of dollars. Source Uffice of Government Finance and Market Analysis in the Office of the Secretary]

							lionba	nk invest	ors			
					ndividuals 3							
End of month		Total	Total	Sav- 1ngs bonds <u>4</u> /	Other secu- rities	Insurance companies	Money market funds	Corpora- tions <u>5</u>	State and local govern- nents <u>6</u>	ing inter- tion inter- tion 2 a'	inver- tor	
1979-June Dec	516.6 540.5	86.1 88.1	430.5 452.4	115.5 118.0	80.6 79.9	34.9 39.1	20.9 21.4	3.8 5.6	8.6 17.0	7°.7 91.7	.14.9 119.0	99.1
1980-June Oec	558.2 616.4	97.4 112.1	460.8 504.3	116.5 117.1	73.4 72.5	43.1 44.6	22.3 24.	5- 3.5	4. 19.3	3. 87.9	118.2	
1981-June Gec	651.2 694.5	119.7 111.4	531.5 583.	107.4 110.8	69.2 68.1	38.2 42.7	26.4 29.0	9 21.5	9.9 17.9	94.2 96.0	.36.6 .36.6	
1982-Mar June Sept Dec	733.3 740.9 791.2 848.4	116.1 116.1 117.8 31.4	617.2 624.8 673.4 717.0	112.5 114. 15.6 116.5	67.5 67.4 6 .6 68.3	45.0 46.7 4.0 48.2	32.1 r35.8 r3 .6 r44.1	25.7 22.4 38.6 42.6	6.9 17.6 21.6 24.5	99. 103.3 109. 1.6.6	.36.7 27.2 14 .6 49.5	- 194.1 - 194.1
1983-Mar June Sept Dec	906.6 948.6 982.7 1,022.6	153.2 171.6 76.3 188.8	753.4 777.0 806.4 833.8	116.7 121.3 r129.0 133.4	68.8 69.7 70.6 71.5	47.9 51.6 58.4 61.9	r49.6 r54.0 r58.5 r65.	44.9 28. 22.1 22.	27.2 32.8 35.9 39.7	123.7 135.2 143. 151.6	156.2 100.1 .m/.1 .ot.3	r: n 45. r257. r 55.s
1984-Mar. June. Sept. Dec.	1,073. 1,102.2 1,154.1 1,212.5	139.8 182.3 1 	· 2.2 919.9 371. 1,029.1	136.2 142.2 14 .4 14 .	72.2 72.9 73.7 74.5	64.0 69.3 68.7 69.3	r69.9 r72.9 r78.9 r88.7	19.4 14.9 3.6 29	42.6 45.) 47.7 5.1	157. 165.4 171.4 173.4	. 11.6	
1985-Mar June Sept Oec	1,254.1 1,292.0 1.33.2 1,417.2	195. 196.3 196.9 192.2	.,059.1 1,095.7 .141.3 ,225.7	145. 148.7 151.4 154.8	75.4 76.7 78.2 79.8	69.7 72. 73.2 75.0	r94.2 r100. r15. r115.4	26.7 24.8 22.7 25.1	6 54.9 9. 59.	.77. 188.1 211. 235.8	- 6.5 - 7 - 4.1 - 10.5	r r r4 4
1986-Mar June Sept Dec	1.473.1 1.602.7 1.553. 1.6 2.	195. 197.2 212.5 23.	.278.0 .305.5 1.340.8 1.71.9	157.8 159.5 r150.0 r167.8	1.4 83.9 97.1 92.3	76.4 75.7 70.9 70.5	r11 .5 r120.4 r · .4 r135.4	29.9 22.8 24.9 25.6	59.6 61.2 68.8	245. 215. 26. 273.:	2,1 4,1 4,2 20	r4 .2 445.9 r45 .4 r45 .6
1987-Mar June Sept Oec	1.641.4 1.657.7 1.682.6 1.745.2	231. 231. 259.5 p26.3	.409.4 r1.42.6 .4.2.1 .492.9	163. 165.4 168.9 n.a.	94.7 96.8 9.5 101.1	68.3 68.6 70.4 n.a.	p14 p140.0 p143. n.a.	20.6 15.5 p14.6	71.4 78.7 80.2 n.a.	r.a. n.a. n.a. n.a.	r26 .4 277.7 r261.3 p .6	n.a. n.a. n.a.

U.S. savings bonds, series AFF and J, are in 1 ded at current recention value.
 Inclues obsetically chartered banks, U.S. branches and agemiles of foreign hands, hew fors investment companies an inty owned by chartered and foreign banks.
 Jinclues partnerships and personal frust accounts.
 Jinclues partnerships notes: Sales began May 1, 1967, and werv discontrued due 30, 3000.

INTRODUCTION

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

Table MBY-1,--Treasury Market Bld Yleids at Constant Maturities: Bills, Notes, and Bonds

The Treasury yield curve, presented in the chart that accompanies table MBY-1, is based on current market bid quotations on the most actively traded Treasury securities as of 3:30 p.m. each business day The Treasury obtains quotations from the Federal Reserve Bank of New York, which composites quotations provided by five primary dealers. This yield curve reflects yields based on semiannual interest payments and is read at constant maturity points to develop a consistent data series. Yields on Treasury bills, which are discount securities, are the coupon equivalent yields of bank discount rates at which Treasury bills trade in the market. The Board of Governors of the Federal Reserve System also publishes the Treasury constant maturity data series in its weekiy H.15 press release.

Table AY-1.--Average Yields of Long-Term Treasury, Corporate, and Municipal Bonds

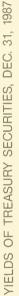
The long-term Treasury rate is the 30-year constant maturity rate presented in table MBY-1. The corporate and municipal bond series are developed by the Treasury, using reoffering yields on new long-term securities rated Aa by Moody's Investors Service. See the footnotes for further explanation.

MARKET YIELDS

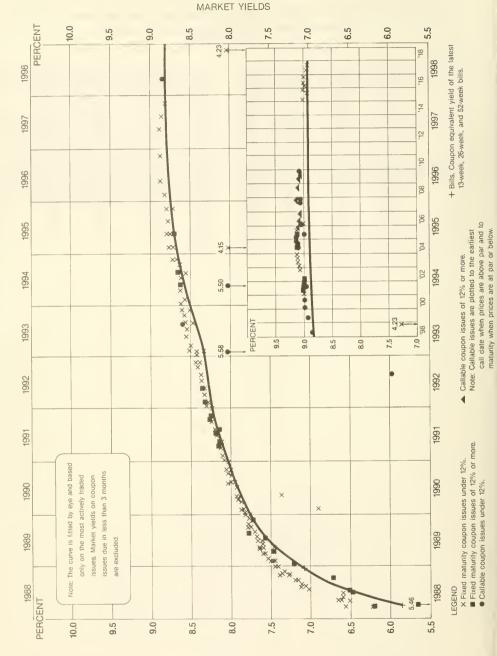
Table MBY-1.--Treasury Market Bid Yields at Constant Maturities: Bills, Notes, and Bonds*

		[Source: Off	ice of Governme	Int Finance and N	/larket Analysis in t	he Office of the Se	cretarv]		
Date	3-тю.	6-mo.	1-yr.	2-yr.	3-yr.	5-yr.	7-yr.	10-yr.	30-yr.
Monthly average									
1987 - Jan Mar Apr June July Aug Sept Oct Nov Dec	5.58% 5.75 5.76 5.81 5.85 5.85 5.87 6.23 6.61 6.61 6.33 5.87 5.95	5.67% 5.83 5.86 6.18 6.34 6.28 6.03 6.45 6.98 7.04 6.49 6.68	5.78% 5.96 6.03 6.50 7.00 6.68 7.03 7.67 7.59 6.96 7.17	6.23% 6.40 6.42 7.76 7.57 7.44 7.75 8.34 8.40 7.69 7.86	6.41% 6.58 7.32 8.02 7.82 7.74 8.03 8.67 8.75 7.99 8.13	6.64% 6.79 7.57 8.26 8.02 8.01 8.32 8.94 9.08 8.35 8.45	6.92% 7.06 7.83 8.47 8.27 8.59 9.26 9.37 8.69 8.82	7.08% 7.25 8.02 8.61 8.40 8.45 8.45 8.76 9.42 9.52 8.86 8.99	7.39% 7.55 8.25 8.78 8.64 8.97 9.61 8.95 9.61 8.95 9.12
End of month 1987 - Jan	5.76 5.60 5.79 5.70 5.86 6.26 6.25 6.45 6.83 5.43 5.43 5.36 5.86	5.83 5.68 6.01 6.25 6.46 6.19 6.45 6.61 7.19 6.26 6.39 6.47	5.93 5.90 6.15 6.62 6.88 6.77 6.89 7.23 7.92 6.75 7.00 7.10	6.33 6.54 7.38 7.69 7.48 7.63 7.97 8.60 7.58 7.73 7.73 7.77	6.51 6.79 7.63 7.94 7.76 7.95 8.27 8.93 8.00 8.05 8.04	6.71 6.71 7.02 7.82 8.15 8.02 8.21 8.52 9.21 8.37 8.33	6.99 7.00 8.07 8.35 8.24 8.48 9.50 8.69 8.82 8.67	7.18 7.51 8.21 8.38 8.66 9.00 9.63 8.88 8.99 8.83	7.48 7.48 7.81 8.65 8.51 8.89 9.17 9.79 9.03 9.10 8.95

* Rates are from the Treasury yield curve.



Based on closing bid quotations



54

MARKET YIELDS

Table AY-1.--Average Yields of Long-Term Treasury, Corporate, and Municipal Bonds

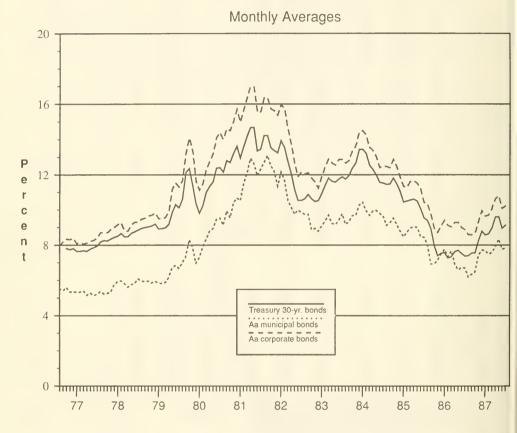
[Source: Office of Government Finance and Market Analysis in the Office of the Secretary]

eriođ	Treasury 30-yr. bonds ¹	New Aa corporate bonds ²	New Aa municipal bonds ³	Treasury 30-yr. bonds ¹	New Aa corporate bonds ²	New Aa municipal bonds ³	Treasury 30-yr. bonds ¹	New Aa corporate bonds ²	New Aa municipal bonds ³	Treasury 30-yr. bonds ¹	New Aa corporate bonds ²	New Aa municipat bonds ³
			I	MONTHLY	SERIES-AVE	RAGES OF D	DAILY OR WEE	EKLY SERIES	;	1		
		1977			1980			1983		1986		
n	n.a.	7.96%	5.52%	10.60%	11.65%	6.98%	10.63%	12.04%	9.75%	9.40%	10.33%	8.02%
0	n.a.	8.18	5.41	12.13	13.23	7.35	10.88	12.11	9.75	8.93	9.76	6.93
ď	7.80%	8.33	5.59	12.34	14.08	8.30	10.63	11.81	8.86	7.96	8.95	6.93
	7.73	8.30	5.33	11.40	13.36	7.85	10.48	11.58	8.94	7.39	8.71	7.14
4	7.80	8.38	5.36	10.35	11.61	6.96	10.53	11.24	8.78	7.52	9.09	7.50
θ	7.64	8.08	5.32	9.81	11.12	7.30	10.93	11.90	9.08	7.57	9.39	7.75
	7.64	8.12	5.33	10.24	11.48	7.91	11.40	12.46	9.35	7.27	9.11	7.34
	7.68	8.06	5.39	11.00	12.31	8.33	11.82	12.89	9.70	7.33	9.03	7.66
t 	7.64	8.11	5.15	11.34	12.74	8.80	11.63	12.68	9.23	7.62	9.28	6.94
	7.77	8.21	5.28	11.59	13.17	8.93	11.58	12.54	9.16	7.70	9.29	6.59
/	7.85	8.26	5.14	12.37	14.10	9.46	11.75	12.86	9.39	7.52	8.99	6.72
	7.94	8.39	5.21	12.40	14.38	9.53	11.88	12.87	9.77	7.37	8.87	6.70
		1978			1981			1984			1987	
	8.18	8.70	5.36	12.14	14.01	9.12	11.75	12.65	9.18	7.39	8.59	6.18
	8.25	8.70	5.23	12.80	14.60	9.94	11.95	12.80	9.30	7.54	8.58	6.34
	8.23	8.70	5.25	12.69	14.49	9.55	12.38	13.36	9.68	7.55	8.68	6.47
	8.34	8.88	5.33	13.20	15.00	10.38	12.65	13.64	9.69	8.25	9.36	7.43
1	8.43	9.00	5.75	13.60	15.68	10.68	13.43	14.41	10.28	8.78	9.95	7.71
θ	8.50	9.15	5.91	12.96	14.97	10.53	13.44	14.49	10.44	8.57	9.64	7.69
	8.65	9.27	5.97	13.59	15.67	11.50	13.21	14.25	9.95	8.64	9.70	7.48
	8.47	8.83	5.81	14.17	16.34	12.11	12.54	13.54	9.68	8.97	10.09	7.59
t	8.47	8.78	5.61	14.67	16.97	12.92	12.29	13.37	9.93	9.59	10.63	7.90
• • • • • •	8.67	9.14	5.76	14.68	16.98	12.63	11.98	13.02	9.97	9.61	10.80	8.33
• • • • • • •	8.75	9.30	5.81	13.35	15.53	11.94	11.56	12.40	9.79	8.95	10.09	7.78
	8.85	9.30	6.08	13.45	15.55	12.30	11.52	12.47	9.65	9.12	10.22	7,83
		1979			1982			1985				
	8.94	9.47	5.95	14.22	16.34	n.a.	11.45	12.48	9.11			
	9.00	9.52	5.93	14.22	18.35	13.09	11.47	12.39	9.26			
r	9.03	9.65	5.98	13.53	15.72	12.51	11.81	12.85	9.52			
	9.08	9.69	5.85	13.37	15.62	12.17	11.47	12.45	9.16			
1	9.19	9.82	5.95	13.24	15.37	11.36	11.05	11.85	8.79			
9	8.92	9.51	5.84	13.92	15.98	12.14	10.45	11.33	8.46			
	8.93	9.47	5.82	13.55	15.75	11.70	10.50	11.28	8.73			
]	8.98	9.57	5.87	12.77	14.84	10.56	10.56	11.81	8.96			
nt	9.17	9.87	6.16	12.07	13.78	10.16	10.61	11.68	8.04			
	9.85	11.17	6.71	11.17	12.63	9.75	10.50	11.51	8.00			
۷	10.30	11.52	8.84	10.54	11.89	9.99	10.06	11.19	8.45			
0	10.12	11.30	6.67	10.54	12.15	9.84	9.54	10.42	8.44			

¹ The Treasury long-term bond series has been revised to reflect 30-year maturities rather than the previously used 20-year maturity. The 30-year series was initiated in March 1977. ² Treasury series based on 3-week moving average of reoffering yields of new corporate bonds rated Aa by Moody's Investors Service and having an original maturity of at least 20 years. 3 Index of new reoffering yields on 20-year general obligations rated Aa by Moody's investors Service.

MARKET YIELDS

AVERAGE YIELDS OF LONG-TERM TREASURY, CORPORATE, AND MUNICIPAL BONDS



INTRODUCTION

Section 114 of the Budget and Accounting Procedures Act of 1950 (31 U.S.C. 3513a) requires the Secretary of the Treasury to prepare reports on the linancial operations of the U.S. Government and provides that each executive agency must furnish the Secretary of the Treasury such reports and information relating to the agency's linancial condition and operations as the Secretary may require. The provisions do not apply to the legislative and judicial branches of the Federal Government; however, these entities are encouraged to submit the prescribed reports so the Secretary of the Treasury can prepare comprehensive reports on all the financial activities of the U.S. Government.

The Treasury Financial Manual (I TFM 2-4100) sets the criteria for the submission of annual and quarterly financial reports in accordance with the Reporting Entities Listing (Bulletin No. 87-07). Reports are provided for six fund types: Revolving funds, trust revolving funds, 15 major trust funds, all other trust funds, all other activity combined, and consolidated reports of an organizational unit. The financial transactions supporting the required reports are to be accounted for on the accrual basis. The Report on Operations can be submitted on a cash basis under certain circumstances (see I TFM 2-4180.20). Reports are to be prepared from a budgeting and accounting system which contains an integrated data base that is part of the agency's integrated financial management system as required by the Office of Management and Budget (OMB) Circular No. A-127.

The required reports should include all assets, liabilities, and equities relating to all programs and activities under control of the reporting entity, except for the assets of disbursing officers, which are reported by the Treasury. Reports should include transfer appropriation accounts from other agencies, foreign currencies, operations conducted in the territories or overseas, and any monetary assets or property received, spent, or otherwise accounted for by the reporting entity. Amounts are reported to the dollar.

Requirements provide that Federal agencies submit to Treasury four financial reports supplemented by three supporting reports which are consolidated and published annually in the winter issue of the *Treasury Bulletin*. These reports are: Report on Financial Position (SF 220), Report on Operations (SF 221), Report on Cash Flow (SF 222), and Report on Reconciliation (SF 222). The three supporting reports are: Direct and Guaranteed Loans Reported by Agency and Program Due from the Public (SF 220-8), Report on Accounts and Loans Receivable Due from the Public (SF 220-9), and Additional Financial Information (SF 220-1). The report on Direct and Guaranteed Loans is submitted to Treasury quarterly, and annually for publication in the *Treasury* Bulletin. The Report on Accounts and Loans Receivable Due from the Public is submitted quarterly on a selected basis, and by all entities annually. Information captured in the reports is shown in the following tables:

Table FA-1.--Report on Financial Position

The Report on Financial Position is a compilation of all assets, liabilities, and equity of the U.S. Government. It is required from all reporting entities within agencies and a consolidated report is required from each agency. The SF 220 should be prepared on the accrual basis and submitted to Treasury annually. The report discloses the financial position of the Federal Government as of September 30, the close of the liscal year.

Table FA-2.--Direct and Guaranteed Loans

This report reflects the direct loans and guaranteed loans to the

public through the Federal Credit Program to support credit activities. Actual control of credit program levels remains with authorizing legislation and appropriations acts. The report on Direct and Guaranteed Loans also provides the Federal Reserve Board information to monitor the Ilow of funds. An accompanying chart depicts direct loans and guaranteed loans as of September 30, the close of the fiscal year.

Table FA-3.--Report on Accounts and Loans Receivable Due from the Public

The Report on Accounts and Loans Receivable Due from the Public (SF 220-9) provides information on the status of public receivables and is required by the Office of Management and Budget. This report provides accounting and management information necessary to assist in institutionalizing sound credit management. This requirement is part of OMB Circular No. A-127. Only selected reporting entities are required to submit SF 220-9's quarterly due to materiality, but all are required to submit SF 220-9's annually. The SF 220-9 is comprised of two parts: Status of receivables, and administrative actions. Only part one, reflecting departmental or agency totals, is published annually in the *Treasury Bulletin*.

Table FA-4.--Report on Operations

The Report on Operations is a compilation of the financial results of all Federal programs and activities. Preparation of a Report on Operations is required for all entities and should include the financial results of activities, including revenues and other financing sources, and operating expenses. The SF 221 should be prepared using the accrual or cash basis and submitted to Treasury annually. Generally, it is prescribed that the reporting entity prepare its reports under the accrual basis unless the differences between the cash and accrual basis are insignificant or the capability to do so does not exist at this point.

Table FA-5.--Report on Cash Flow

This report is required for each reporting entity. The Report on Cash Flow (SF 222) reconciles the fund balance with Treasury and cash at the beginning of the fiscal year with the balances at the end of the fiscal year by showing all significant sources and uses of resources during the fiscal year.

Table FA-6.--Report on Reconciliation

The Report on Reconciliation (SF 223) reconciles operating expenses and cash outlays for the fiscal year. It is required for each reporting entity.

Accompanying Charts

- Total Assets, Liabilities, and Government Equity, Fiscal Years 1978-87
- Accrual Financial and Operating Information, Fiscal Year 1987
- Total Assets and Liabilities, Fiscal Year 1987
- Direct and Guaranteed Loans Due from the Public, Fiscal Year 1987
- Accounts Receivable Due from the Public, Fiscal Year 1987
- . Loans Receivable Due from the Public, Fiscal Year 1987

Table FA-1. — Report on Financial Position, Sept. 30, 1987

[Source: SF 220; compiled by Financial Management Service]

	TOTAL	Legislative Branch	Executive Office of the President
ASSETS			
Fund balance with Treasury	\$442,931,947,789	\$296,004,033	\$17,049,872
Cash	7,270,898,876	78.231	23,000
Foreign currency, net of allowances Accounts receivable, net of allowances	173,406,184 100,589,141,151	256,202,031	1,771,400
Advances and prepayments	30,433,531,259	959.645	138,293
Inventories	181,667,052,453	34.011.696	100,200
Investments, net of premium, discounts and			
allowance for losses	466,707,434,107	111,276,719	
Loans receivable, net of allowances	335,623,664,120		
Property, plant and equipment, net of accumulated	735,484,868,979	89.074.491	11.310.223
depreciation and amortization Other assets	139,990,955,068	03,074,431	5,999,513
		707.000.040	
Total assets	2,440,872,899,986	787,606,846	36,292,301

LIABILITIES

LIADICITICS			
Accounts payable Interest payable Accrued payroll and benefits and unfunded annual	119,081,415,236 43,906,517,214	101,794.446	640,669
leave Unearned revenue (advances) Deposit funds Debt issued under borrowing authority Actuarial liabilities	11,359,636,495 302,692,121,742 8,381,343,369 354,507,796,050 1,090,228,395,217	60,502,079 35,159,676 10,013,284	8,778,483
Other liabilities	119,479,690,084	106,013,670	
Total liabilities	2,049,636,915,407	313,483,155	9,419,152
EQUITY			
Unexpended financed budget authority Invested capital Revolving fund balance(s) Trust fund balance(s)	436,213,874,170 524,495,819,122 61,676,613,715 -631,150,322,428	169,974,291 12,679,473 279,187,957 12,281,970	14,758,266 12,114,883
Total equity	391,235,984,579	474,123,691	26,873,149
		707.000.040	00.000.00*
Total liabilities and equity.	2,440,872,899,986	787,606,846	36,292,301

Table FA-1. — Report on Financial Position, Sept. 30, 1987 — Con.

Funds appropriated to

Department of

	the President	Agriculture	Commerce
ASSETS			
Fund balance with Treasury	\$10,664,000,140	\$12,572,250,714	\$1,151,762,639
Cash	5,366,741,519	65,108,432	8,150
Foreign currency, net of allowances	154,440,532		
Accounts receivable, net of allowances	2,307,080,694	6,769,096,923	105,758,886
Advances and prepayments	574,006,142	874,309,037	72,060,502
Inventories	474,546,527	8,813,604,852	39,281,864
Investments, net of premium, discounts and allowance for losses	1.086.929.063	299,417,390	14,624,600
Loans receivable, net of allowances	22,257,874,290	110.662.354.448	119,235,703
Property, plant and equipment, net of accumulated	22,207,074,200	110,002,004,440	110,200,700
depreciation and amortization	127,353,900	3,645,521,775	582,563,557
Other assets	225,797,000	2,731,515,032	6,783
Total assets	43,238,769,807	146,433,178,603	2,085,302,684
LIABILITIES			
Accounts payable	1,652,065,739	16,173,418,799	127,477,104
Interest payable	220.315.756	4,571,532,596	127,477,104
Accrued payroli and benefits and unfunded annual	220,010,100	101 110021000	
leave	35,742,345	12,293,150	110,807,469
Unearned revenue (advances)	235,250,804	496,989,134	49,976,327
Deposit funds	13,873,517	1,007,407,110	35,385,857
Debt issued under borrowing authority	20,000,000	140,884,320,218	
Actuarial liabilities			125,400,000
Other liabilities	1,691,920	12,572,383,751	33,701,852
Total liabilities	2,178,940,081	175,718,344,758	482,748,609
EQUITY			
Unsurged financed budget outpority	16,290,801,307	4,953,508,063	1,026,870,326
Unexpended financed budget authority	22,288,086,029	3,600,061,514	413,482,289
Invested capital Revolving fund balance(s)	2,452,726,583	-37,844,419,163	165,169,327
Trust fund balance(s)	28.215.807	5,683,431	-2,967,867
Total equity	41,059,829,726	-29,285,166,155	1,602,554,075
	43,238,769,807	146,433,178,603	2,085,302,684
Total liabilities and equity	43,230,709,807		2,003,302,004

Department of

Table FA-1. — Report on Financial Position, Sept. 30, 1987 — Con.

Department of Defense

Department of Energy

Department of Education

ASSETS \$8,435,470,726 Fund balance with Treasury \$244.064.354.517 \$15,870,013,973 671.034.420 1,128,736 Foreign currency net of allowances 197,259,533 2,644,796,026 10.326.887.620 Accounts receivable, net of allowances 4,494,862,259 87,225,980 166,479,893 Advances and prepayments 134,448,296,654 29.734.821.645 Inventories Investments, net of premium, discounts and 38,321,113,059 566,758,797 2,729,976,497 allowance for losses 3,589,240 3,316,421,596 6,148,269 Loans receivable, net of allowances Property, plant and equipment, net of accumulated depreciation and amortization 610.585.342.548 156.482.996 21,351,234,926 245,007,359 2.398.303.903 1,018,390,152 Other assets 1,043,933,870,469 20,439,170,234 67,468,360,621 LIABILITIES 5.209.162.628 2.128.607.112 39,341,273,914 Accounts payable 238,528 20.021.018 25.970.989 Accrued payroll and benefits and unfunded annual 4.966.984.659 18.327.500 47 044 065 leave 227,558,710 4,134,227,706 Unearned revenue (advances) 770,434,422 39.932.172 3.964,935,861 Deposit funds Debt issued under borrowing authority 5,424,893 2,583,357,595 1,847,537,561 446,200,000,000 Actuarial habilities 323,900,930 Other liabilities 1,584,432,391 7,871,721,066 8,565,555,228 497,003,016,513 EQUITY Unexpended financed budget authority 214.068.745.573 10.914.753.047 6.500.742.454 668,468,988,695 1,652,696,121 51,026,518,922 Invested capital Revolving fund balance(s) 71,455,278,946 1.375.359.950 -407,062,159,258 184,067 12,567,449,168 58,902,805,393 546,930,853,956 67,468,360,621 Total liabilities and equity

Table FA-1. — Report on Financial Position, Sept. 30, 1987 — Con.

Department of Health

and Human Services

Department of Housing

and Urban

		Development	
ASSETS			
Fund balance with Treasury	\$9,987,840,076	\$14,847,080,550	\$4,373,648,516
Cash	489,795	867,335,043	2,977,289
Foreign currency, net of allowances			2,142,894
Accounts receivable, net of allowances	5,698,271,881	2,279,671,978	2,003,852,994
Advances and prepayments	16,423,361,042 108,768,584	162,951,104 344,483	899,989,642 801,145,397
Investments, net of premium, discounts and	100,700,004	344,403	001,140,007
allowance for losses	122,515,872,235	10,468,999,805	261,581,637
Loans receivable, net of allowances	755,695,160	11,548,804,506	701,809,752
Property, plant and equipment, net of accumulated depreciation and amortization	2.247.029.527	1,644,247,136	25,366,159,426
Other assets	27,526,871,740	175.345.827	568,546,855
Total assets	185,264,200,040	41,994,780,432	34,981,854,402
Total assets	165,264,200,040	41,994,760,432	34,981,854,402
LIABILITIES			
Accounts payable	19,733,057,635	5,113,746,787	565,099,554
Interest payable	2,217,744	718,914,754	630,026,752
Accrued payroll and benefits and unfunded annual leave	817,134,704	33,839,945	244,306,586
Unearned revenue (advances)	59,938,899	24,741,320	36,259,866
Deposit funds	40,097,220	53,141,029	392,236,222
Debt issued under borrowing authority	109,477,000	13,420,520,900	288,993,353
Actuarial liabilities	8,311,310,000	5 204 000 400	0.040.000.100
Other liabilities	9,870	5,284,980,496	2,042,299,190
Total liabilities	29,073,243,072	24,649,885,231	4,199,221,523
EQUITY			
Unexpended financed budget authority	9,493,857,965	9,952,505,552	19,988,744,500
Invested capital	2,035,819,415	-33,307,862	6,978,295,930
Revolving fund balance(s)	32,736,818	5,730,768,160	3,791,178,722
Trust fund balance(s)	144,628,542,770	1,694,929,351	24,413,727
Total equity	156,190,956,968	17,344,895,201	30,782,632,879
Total liabilities and equity	185,264,200,040	41,994,780,432	34,981,854,402

Department of the

Interior

Table FA-1. — Report on Financial Position, Sept. 30, 1987 — Con.

Department of Justice Department of Labor Department of State

ASSETS

Fund balance with Treasury Cash	\$2,250,761,030 10,726,323	\$7,212,319,552 10,000	\$2,474,858,101 55,064
Foreign currency net of allowances Accounts receivable, net of allowances Advances and prepayments Inventories	232,891,870 107,309,119 90,916,825	4,238,147,009 328,019,263	567,818,002 107,243 1,046,917
Investments, net of premium, discounts and allowance for losses	23,351,398	28,445,109,462 3,655,649	3,473,411,000 1,166,000
Property, plant and equipment, net of accumulated depreciation and amortization	1,906,016,688 81,277,587	335,082,072	1,432,915,041
Total assets	4,703,250,840	40,562,343,007	7,951,377,368
LIABILITIES			
Accounts payable Interest payable	565,811,188	4,529,891,207 52,878,723	1,391,584,098
Accrued payroll and benefits and unfunded annual leave Unearned revenue (advances)	330,275,223	62,666,359 70,694,437	71,279,081
Deposit funds Debt issued under borrowing authority Actuarial liabilities	164,117,470	6,448,800 2,951,779,739 1,885,601,411	69,287,396
Other liabilities	691,948,054	30,559,267	504,276
Total liabilities.	1,752,151,935	9,590,519,943	1,532,654,851
EQUITY			
Unexpended financed budget authority Invested capital Revolving lund balance(s) Trust fund balance(s)	1,743,254,597 1,005,346,491 180,379,121 22,118,696	6,284,701,672 180,962,463 – 1,836,650,818 26,342,809,747	4,890,970,969 1,521,198,585 7,137,963 -585,000
Total equity	2,951,098,905	30,971,823,064	6,418,722,517
Total habilities and equity	4,703,250,840	40,562,343,007	7,951,377,368

Table FA-1. Report on Financial Position, Sept. 30, 1987 — Con.

	Department of Transportation	Department of the Treasury	Environmental Protection Agency
		,	
ASSETS			
Fund balance with Treasury Cash Foreign currency, net of allowances	\$12,290,504,684 175,108,247	\$57,899,733,417 62,604,872	\$11,124,411,711 174,828 1,658,864
Accounts receivable, net of allowances Advances and prepayments	829,418,256 234,600,575	46,745,420,597 192,696,063	99,841,890 12,646,770
Investments, net of premium, discounts and	474,913,308	70,342,747	13,454,589
allowance for losses	23,148,571,475	3,093,159,220	687,913,558
Loans receivable, net of allowances	953,305,480	160,278,452,533	63,892,822
Property, plant and equipment, net of accumulated	4.858.584.553	1,752,380,611	93,503,135
depreciation and amortization	10,196,573,468	61,509,367,394	50,000,100
- Total assets	53,161,580,046	331,604,157,454	12,097,498,167
10101 033613	00,101,000,040	001,004,101,104	12,001,100,101
LIABILITIES			
Accounts payable	900,106,155	1,033,202,165	354,414,723
Interest payable	11,739,502	36,529,501,366	
Accrued payroll and benefits and unfunded annual leave	183,525,798	754,702,196	67,782,144
Unearned revenue (advances)	147,540,250	294, 126, 718, 120	11,924,807
Deposit funds	64,901,792	772,611,596	19,295,118
Debt issued under borrowing authority	597,535,320	147,548,283,238	848,000,000
Actuarial liabilities	9,896,000,000 57,294,349	77,301,361,595	
		558,066,380,276	1,301,416,792
Total liabilities	11,858,643,166	558,000,380,276	1,301,410,792
EQUITY			
Unexpended financed budget authority	40,120,157,403	46,900,831,148	8,716,632,932
Invested capital	5,563,085,519	-279,834,002,814	128,975,862
Revolving fund balance(s)	17,488,629	6,258,621,000	291,946
Trust fund balance(s)	-4,397,794,671	212,327,844	1,950,180,635
Total equity	41,302,936,880	-226,462,222,822	10,796,081,375
Total liabilities and equity	53,161,580,046	331,604,157,454	12,097,498,167
			Concernant of the second

Table FA-1. — Report on Financial Position, Sept. 30, 1987 — Con.

	General Services Administration	National Aeronautics and Space Administration	Office of Personnel Management
ASSETS			
Fund balance with Treasury Cash	\$2,784,716,701 535,119	\$6,628,130,659	\$56,915,222 17,200
Foreign currency, net of allowances Accounts receivable net of allowances Advances and prepayments Inventories	683,024,790 34,679,178 4,557,623,933	1,063,853,843 97,895,198 1,226,272,811	5,498,330,880 29,927,542 13,163,211
Investments, net of premium, discounts and allowance for losses Loans receivable, net of allowances Property, plant and equipment, net of accumulated	10,583,255	815,014,258	186,199,401,367
depreciation and amortization	5,035,592,913 10,640,150	15,546,351,757 25,367,793	33,724,123 77,544,948
Total assets	13,117,396,039	25,402,886,319	191,909,024,493
LIABILITIES			
Accounts payable Interest payable Accrued payroll and benefits and unfunded annual	915,686,940	3,475,019,645	4,000,999,331
Unearned revenue (advances)	46,852,807 926,198,272	78,798,092	19,456,131 61,827,446
Deposit funds Debt issued under borrowing authority	135,923,366	534,692,077	
Actuarial liabilities	1,167,763,203	18,956,886	572,469,000,000 -19,150
Total liabilities	3,192,424,588	4,107,466,700	576,551,263,758
EQUITY			
Unexpended financed budget authority Invested capital Revolving fund balance(s) Trust fund balance(s)	667,346,628 3,883,952,242 5,373,671,556 1,025	4,595,182,237 16,700,237,382	5,959,031 23,213,854 1,503,576 -384,672,915,726
Total equity	9,924,971,451	21,295,419,619	-384,642,239,265
Total liabilities and equity	13,117,396,039	25,402,886,319	191,909,024,493

Table FA-1. — Report on Financial Position, Sept. 30, 1987 — Con.

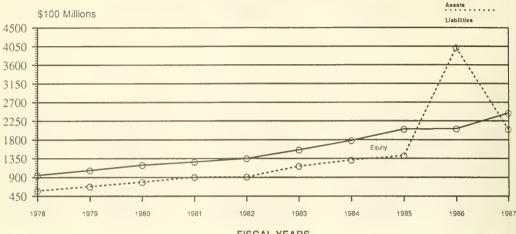
Administration

Small Business Veterans Administration

ASSETS			
Fund balance with Treasury Cash Foreign currency, net of allowances	\$1,211,506,439 141,341	\$5,997,027,197 9,616,430	\$10,721,587,320 37,063,068 15,085,663
Accounts receivable, net of allowances Advances and prepayments	391,526,901 51,678,519	1,501,886,575 310,196,871 144,399,203	6,146,330,572 5,277,431,379 620,097,207
Investments, net of premium, discounts and allowance for losses Loans receivable, net of allowances Property, plant and equipment, net of accumulated	6,945,472,384	12,087,848,862 2,428,693,807	33,172,117,963 14,751,494,968
depreciation and amortization Other assets	180,597,911 488,615,768	7,726,848,619 576,288,568	30,776,951,051 32,129,495,228
Total assets	9,269,539,263	30,782,806,132	133,647,654,419
LIABILITIES			
Accounts payable Interest payable Accrued payroll and benefits and unfunded annual	68,923,838 308,890,290	3,032,149,601	8,667,281,958 814,269,196
leave Unearned revenue (advances) Deposit funds Debt issued under borrowing authority	20,987,473 71,916,192 549,589 1.667,368,269	924,099,953 157,155,844 67,364,899 1,876,124,151	2,443,450,253 1,818,043,932 218,694,572 39,859,073,813
Actuarial liabilities	1,007,300,203	12,456,997,441	38,884,086,365 18,260,987,381
Total liabilities	2,138,635,651	18,513,891,889	110,965,887,470
EQUITY			
Unexpended financed budget authority . Invested capital Revolving fund balance(s) Trust fund balance(s)	74,763,327 -10,834,682 7,066,974,967	3,566,687,395 6,804,711,419 1,126,426,502 771,088,927	25,272,125,487 12,073,537,392 –3,957,218,027 –10,706,677,903
Total equity	7,130,903,612	12,268,914,243	22,681,766,949
Total liabilities and equity	9,269,539,263	30,782,806,132	133,647,654,419

Other independent

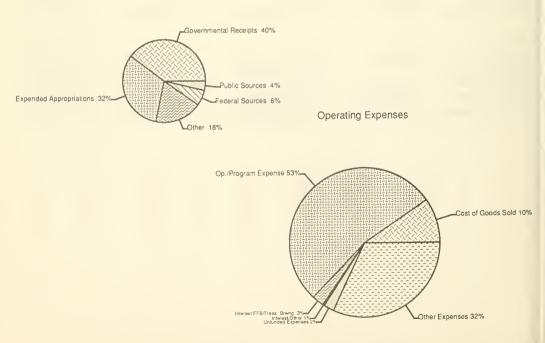
agencies



ASSETS, LIABILITIES, AND GOVERNMENT EQUITY FISCAL YEARS 1978-87

FISCAL YEARS

ACCRUAL FINANCIAL AND OPERATING INFORMATION, FISCAL 1987



Financing Sources

U.S. GOVERNMENT ASSETS AND LIABILITIES BY TYPE

As of Sept. 30, 1987

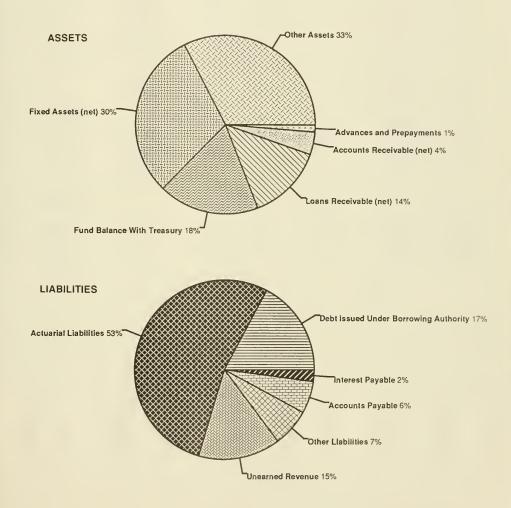


Table FA-2. Direct and Guaranteed Loans, Sept. 30, 1987 In thousands of dolars Source SF 2018 compiled by Financial Management Service]

Direct loans or credit		Guarantees or insurance	
Amount Dutstanding	Maximum authority	Amount outstanding	Maximum authority
571,597 1,915,039 148,750 200,132 92,347 - 733,224 - 757,140 48,989	1,435,861 4,053,441 148,750 290,132 92,347 2,733,224 15,757,146 69,799	1, 328, 052 686,028	2,183,100
21.257,224		2,014,080	
14,851,423 11,219,301 777,948 65,178 2,356,961 34,575,677 1,446,602 18,982 27,599,711 6,430,757 26,510,084	14,851,423 11,219,301 777,948 65,178 2,356,961 55,841,277 2,758,024 30,066 27,599,711 6,430,757 26,510,084	4,483,563 1,452,571 6,427 2,165,224 1,700,651 174,360	4,483,563 1,452,571 6,427 2,165,224 1,700,651 174,360
38,493	38,493	_	
125,891,125		9,982,799	
641,178 7,184 88,558 26,965	641,178 7,184 88,558 26,965	95,238 18,193 250,297	95,238 18,193 850,000
	Amount Dutstanding 571,597 1,915,039 148,750 290,132 92,347 733,224 17,757,140 48,989 21,157,224 14,851,423 11,219,301 777,948 65,178 2,356,961 34,575,677 1,446,602 18,982 27,599,711 6,430,757 26,510,084 <u>38,493</u> 125,891,125 641,178 7,184 85,58	Amount Dutstanding Maximum authority 571,597 1,435,861 1.915,039 4,053,441 148,750 148,750 290,132 290,132 92,347 92,347 92,347 92,347 1.7,757,140 15,757,146 1.1,219,301 11,219,301 17,79,48 777,948 777,948 777,948 65,178 65,178 65,178 65,178 2,356,961 2,356,961 34,575,677 55,841,277 1,446,602 2,758,024 18,982 30,066 27,599,711 27,599,711 6,430,757 6,430,757 26,510,084 26,510,084 38,493 38,493 125,891,125 38,493 125,891,125 38,588 641,178 7,184 7,184 7,184	Amount Dutstanding Maximum authority Amount outstanding 571,597 1,435,861

Table FA-2. — Direct and Guaranteed Loans, Sept. 30, 1987 — Con.

	Direct loans	or credit	Guarantees	or insurance
Agency and program	Amount outstanding	Maximum authority	Amount outstanding	Maximum authority
I — Wholly owned Government enterprises U.S. dollar loans				
Department of Defense Ryukyu Islands, construction of power systems Defense production guarantees	3,039 550	3,039 550		_
Total Department of Defense	3,589			
Department of Education: College housing loans Higher education facilities loan and insurance fund Other loans	1,209,581 218,719 4,893,822	60,000 218,719 4,893,822	44,360,000	 44,360,000
rolal Department of Education	6,322,123		44,360,000	
Department of Energy Department of Energy	6,954	6,954	294,887	770,563
Total Department of Energy	6,954		294,887	
Department of Health and Human Services Health professions graduate student loan fund Medical facilities guarantee and loan fund Student loan program	48,760 27,112 504,460 7,059	48,760 30,000 504,460 7,059	1,395,750 791,659 90,019	1,395,750 1,470,000 9019
Total Department of Health and Human Services	587,394		2,277,428	
Department of Housing and Urban Development. Federal Housing Administration fund Housing for the elderly or handicapped Low-rent public housing program Other housing loans Management and liquidating functions Guarantees of mortgage-backed securities Rehabilitation loan fund Urban renewal programs Other funds	4,644,838 6,565,844 1€.305,000 456,626 101,721 658,078 320,011 326,064	4,644,838 8,715,106 307 456,626 101,721 735,131 320,011 326,064	270,668,130 8 - 328 ,000 303,924,213 39,524 41,450	270,668,130 -0,000,000 303,924,213 712 750 126,175
Total Department of Housing and Urban Development	29,378.493		583,001,318	

Table FA-2. — Direct and Guaranteed Loans, Sept. 30, 1987 — Con.

Agency and program	Direct loans o	or credit	Guarantees or insurance	
	Amount outstanding	Maximum authority	Amount outstanding	Maximum authority
I — Wholly owned Government enterprises U.S. dollar loans				
Department of the Interior Reclamation projects Revolving fund for loans Indian loan guaranty and insurance fund Guam Power Authonity Virgin (slands construction	530,492 108,327 16,086 	668,625 108,327 16,086 —	36,000 27,159 63,159	36,000 101,000
Total Department of the interior	054,905	:	03,135	
Department of Labor Pension Benefit Guaranty Corporation	2,342	2,342	_	
Total Department of Labor	2,342			
Department of State Emergencies in diplomatic and consular service Loans to the United Nations	783 883	783 883	_	=
Total Department of State	1,666			
Department of Transportation Federal Highway Administration Right-of-way revolving fund Highway trust fund Purchase of aircraft	104,186 38,361 50,849	300,000 380,000 50,849	 168,937	168,937
Federal Railroad Administration Railroad rehabilitation and improvement fund Urban Mass Transportation		_	55,357	55,357
Washington Metropolitan Area Transit Authority Maritime Administration Federal ship financing fund	177,535 1,610,921	177,535 1,610,921	4,278,971	
Total Department of Transportation	1,981,854		4,503,266	
Department of the Treasury Federal Financing Bank Loans to foreign governments	19,675,370 3,543,725	19,675,370 3,543,725		_
Total Department of the Treasury	23,219,095			
Environmental Protection Agency Loans	51,297	92,000		_
Total Environmental Protection Agency	51,297			
General Services Administration Federal buildings fund Other funds	10,209	10.209	1,052,409	1,052,409
Total General Services Administration	10,209		1,052,409	
Small Business Administration Business toans Disaster Ioan fund Other Ioans	4,506,967 3,719,270 42,765	4,506,967 3,719,270 42,765	9,303,679 1,573	9,303,679 1,573
Total Small Business Administration	8,269,003		9,305,253	

Table FA-2. — Direct and Guaranteed Loans, Sept. 30, 1987 — Con.

	Direct loans or credit		Guarantees or insurance	
Agency and program	Amount outstanding	Maximum authority	Amount outstanding	Maximum authority
I — Wholly owned Government enterprises U.S. dollar loans				
Veterans Administration: Loan guaranty revolving fund Direct Ioan revolving fund Service-disabled veterans insurance fund Veterans reopaned insurance fund	1,204,002 97,989 38,564 27,167	1,204,002 97,989 238,354 381,181	59,922,861 	59,922,861
Education loan fund	39,977 21,560 925,214 73,537 789	39,977 147,044 7,459,389 787 648 5,392		
Total Veterans Administration . Other independent agencies: Loans to D.C. Government Export-Import Bank of the United States Federal Savings and Loan Insurance Corporation National Credit Union Administration Tennessee Valley Authority Interstate Commerce Commission	2,428,804 715,095 11,175,663 1,273,780 851 235,570	715,095 13,539,354 1,273,780 851 235,570 —	4,613,846 	15,367,019
Total Other independent agencies . Total Part I	<u>13,400,960</u> 234,541,317		4,615,046	
Loans repayable in foreign currencies: Agency for international Development United States Information Agency Total Part II	709,268 561 709,830	716,534 1,228	257 	20,000
III — Privately owned Government- sponsored enterprises				
Privately owned Government-soonsored enterprises. Banks for cooperatives	7,979,938 9,669,900 35,542,665 8,185,208 91,928,000 120,094,767 12,940	7,979,938 9,669,900 35,542,665 8,185,208 91,928,000 120,094,767 12,940	9,639,736 — —	9,639,736
Total Part III	273,413,418 508,664,565		9,639,736 731,396,229	

DIRECT AND GUARANTEED LOANS DUE FROM THE PUBLIC, FISCAL YEAR 1987

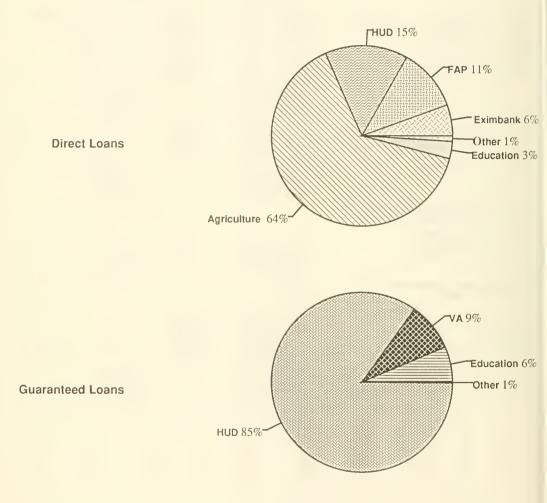


Table FA-3. - Report on Accounts and Loans Receivable Due from the Public, Sept. 30, 1987

[Source: SF 220-9; compiled by Financial Management Service]

Part I — Accounts Receivable

TOTAL	Legislative Branch	Funds appropriated to the President
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of the the test of tes			
Current receivables	\$78,227,527,379	\$2,645,195	\$2,078,472,474
Not delinquent . Delinquent	12,731,907,467 65,495,619,912 7,837,750,826 2,825,959,423 2,702,286,329 7,963,785,152 9,235,290,850 34,930,547,332	676,210 1,968,995 328,911 126,321 130,984 327,144 208,952 846,673	492,419,408 1,586,053,066 498,929,848 22,842,863 98,350,062 319,067,282 516,908,134 129,954,877
Noncurrent receivables	12,887,929,180	_	31,837,714
Total receivables	91,115,456,559	2,645,195	2,110,310,188
SECTION B: Activity Fiscal Year to Date			
New receivables Repayments on receivables Reclassified amounts Amounts written off	85,236,791,523 - 70,683,622,496 - 17,438,261,928 - 1,391,052,329	8,958,972 - 8,102,755 - 103,709 - 67,669	2,177,288,195 - 1,389,408,903 - 42,772,048 - 7,294,012
Net activity fiscal year to date	- 4,276,145,230	684,839	737,813,232
SECTION C: Allowances and Writeoffs			
Total allowances, beginning of period Total actual writeoffs during period Adjustment to allowances for the period	20,074,553,837 - 1,391,052,329	190,556 - 67,669	28,301,561 - 7,294,012
[provision for loss expense]	4,835,012,125	440,527	- 1,752,446
Total allowances, end of period	23,518,513,633	563,414	19,255,103
SECTION D: Reconciliation			
Beginning receivables Net activity fiscal year to date	95,391,601,789 - 4,276,145,230	1,960,356 684,839	1,372,496,956 737,813,232
Ending receivables	91,115,456,559	2,645,195	2,110,310,188

Table FA-3. — Report on Accounts and Loans Receivable Due from the Public, Sept. 30, 1987 — Con.

Part I — Accounts Receivable		
Department of Agriculture	Department of Commerce	Department of Defense

Current receivables	\$10,013,693,286	\$95,536,322	\$1,055,291,267
Not delinquent Delinquent. 1 — 30 days 31 — 60 days 61 — 90 days 91 — 180 days 181 — 360 days Over 360 days	3,992,929,566 6,020,763,720 111,454,606 93,222,667 161,979,354 1,500,476,779 4,120,033,994	28,469,255 67,067,067 2,907,864 1,790,896 1,253,157 1,344,307 2,901,572 56,869,271	460,431,339 594,859,928 68,907,318 92,570,111 19,077,729 162,173,193 103,265,101 148,866,476
Noncurrent receivables	35,238,152	1,739,709	438,473,137
Total receivables	10,048,931,438	97,276,031	1,493,764,404
SECTION B: Activity Fiscal Year to Date			
New receivables . Repayments on receivables Reclassified amounts Amounts written off	11,530,489,519 - 8,867,135,655 - 1,154,635,047 - 281,404,842	133,982,678 - 128,355,822 - 1,152,553 - 23,679,893	3,294,514,563 - 2,838,708,156 - 52,201,625 - 75,537,003
Net activity fiscal year to date	1,227,313,975	- 19,205,590	328,067,779
SECTION C: Allowances and Writeoffs			
Total allowances, beginning of period Total actual writeoffs during period Adjustment to allowances for the period	767,528,345 - 281,404,842	26,080,425 - 23,679,893	94,444,868 - 75,537,003
[provision for loss expense]	3,892,011,763	12,231,994	19,497,304
Total allowances, end of period	4,378,135,266	14,632,526	38,405,169
SECTION D: Reconciliation			
Beginning receivables Net activity fiscal year to date	8,821,617,463 1,227,313,975	116,481,621 - 19,205,590	1 165,696,625 328,067,779
Ending receivables	10,048,931,438	97,276,031	1,493,764,404

Table FA-3. - Report on Accounts and Loans Receivable Due from the Public, Sept. 30, 1987 - Con.

Part I — Accounts Receivable

Department	of Education	Department of	Ener
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of Energy Depa

Department of Health and Human Services

Current receivables	\$417,333,604	\$884,840,277	\$2,348,792,095
Not delinquent Delinquent	64,621,580 352,712,024 22,543,741 15,958,880 29,448,214 19,978,181 40,754,215 224,028,793	801,325,984 83,514,293 11,397,536 3,810,157 1,827,025 4,649,105 2,827,699 59,002,771	1,823,705,971 525,086,124 38,819,580 42,371,826 46,085,807 54,553,092 49,155,384 294,100,435
Noncurrent receivables .	182,231,163	1,459,706,503	741,920,083
Total receivables	599,564,767	2,344,546,780	3,090,712,178
SECTION B: Activity Fiscal Year to Date			
New receivables Repayments on receivables Reclassified amounts Amounts written off	302,519,336 - 201,109,128 - 43,723,386 - 102,975,253	5,742,507,202 - 3,721,272,590 - 1,732,763,640 - 567,296	10,715,932,482 - 10,088,152,142 - 139,367,483 - 229,032,785
Net activity fiscal year to date	- 45,288,431	287,903,676	259,380,072
SECTION C: Allowances and Writeoffs			
Total allowances, beginning of period Total actual writeoffs during period Adjustment to allowances for the period	200,631,578 - 102,975,253	89,181,577 - 567,296	571,429,928 - 229,032,785
[provision for loss expense]	199,715,442	188,006,719	214,713,800
Total allowances, end of period	297,371,767	276,621,000	557,110,943
SECTION D: Reconciliation			
Beginning receivables . Net activity fiscal year to date	644,853,198 - 45,288,431	2,056,643,104 287,903,676	2,831,332,106 259,380,072
Ending receivables	599,564,767	2,344,546,780	3,090,712,178

Table FA-3. — Report on Accounts and Loans Receivable Due from the Public, Sept. 30, 1987 — Con.

Part I — Accounts Receivable		
Department of Housing and Urban Development	Department of the Interior	Department of Justice

Lurrent receivables	\$522,385,863	\$427,938,365	\$586,554,416
Not delinquent Delinquent 31 — 60 days 61 — 90 days 91 — 180 days 181 — 360 days Over 360 days	293,214,768 229,171,095 57,792,560 10,966,601 13,400,293 19,583,774 24,325,359 103,100,508	102,120,744 325,817,621 21,422,605 5,404,873 1,869,475 55,407,454 49,387,613 192,325,601	541,442,087 45,112,329 4,068,828 3,425,315 1,525,694 1,714,385 11,152,986 23,225,121
Noncurrent receivables	3,111,633,583	1,661,805,266	3,378
Total receivables	3,634,019,446	2,089,743,631	586,557,794
SECTION B: Activity Fiscal Year to Date			
New receivables Repayments on receivables Reclassified amounts Amounts written off	3,675,159,814 - 2,567,505,539 - 613,215,635 - 92,576,897	687,890,732 - 372,425,737 - 111,662,645 - 4,347,533	486,669,868 - 168,037,792 - 152,937,601 - 11,329,869
Net activity fiscal year to date	401,861,743	199,454,817	154,364,606
SECTION C: Allowances and Writeoffs			
Total allowances, beginning of period Total actual writeoffs during period Adjustment to allowances for the period	1,707,179,763 - 92,576,897	84,711,684 - 4,347,533	3,579,203 - 11,329,869
[provision for loss expense]	1,206,294,119	8,566,221	10,061,032
Total allowances, end of period	2,820,896,985	88,930,372	2,310,366
SECTION D: Reconciliation			
Beginning receivables Net activity fiscal year to date	3,232,157,703 401,861,743	1,890,288,814 199,454,817	432,193,188 154,364,606
Ending receivables	3,634,019,446	2,089,743,631	586,557,794

Table FA-3. — Report on Accounts and Loans Receivable Due from the Public, Sept. 30, 1987 — Con.

Part I — Accounts Receivable	
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Department of Labor	Department of State	Department of Transportation
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Current receivables	\$653,680,137	\$42,380,573	\$87,467,856
Not delinquent Delinquent	325,919,545 327,760,592 5,418,212 4,670,723 20,395,870 23,280,428 36,688,581 237,306,778	9,986,414 32,334,159 2,360,025 2,014,000 844,000 1,065,424 2,654,710 23,416,000	33,817,273 53,650,583 2,412,705 2,642,423 4,502,889 2,231,442 6,111,845 35,749,279
Noncurrent receivables	2,922,685,084	_	1,526,929
Total receivables	3,576,365,221	42,380,573	88,994,785
SECTION B: Activity Fiscal Year to Date			
New receivables	1,873,927,934 - 3,511,600,270 - 75,076,568 - 17,431,333	48,453,203 - 45,296,784 - 28,000	100,395,270 - 91,740,221 - 612,078,473 - 14,612,349
Net activity fiscal year to date	- 1,730,180,237	3,128,419	- 618,035,773
SECTION C: Allowances and Writeoffs			
Total allowances, beginning of period Total actual writeoffs during period Adjustment to allowances for the period	114,551,401 - 17,431,333	400,000 - 28,000	20,758,607 14,612,349
[provision for loss expense]	28,268,600	16,826,000	13,607,097
Total allowances, end of period	125,388,668	17,198,000	19,753,355
SECTION D: Reconciliation			
Beginning receivables Net activity fiscal year to date	5,306,545,458 - 1,730,180,237	39,252,154 3,128,419	707,030,558 - 618,035,773
Ending receivables	3,576,365,221	42,380,573	88,994,785

Table FA-3. — Report on Accounts and Loans Receivable Due from the Public, Sept. 30, 1987 — Con.

Part I — Accounts Receivable		
Department of the	Environmental	General Services
Treasury	Protection Agency	Administration

furrent receivables		\$53,940,924,708	\$82,744,708	\$18,407,562
Not dejinquent Delinquent 1 - 30 days 31 - 60 days 61 - 90 days 91 - 180 days 181 - 360 days Over 360 days		2,302,915,316 51,638,009,514 2,429,126,066 2,228,214,354 6,823,242,977 6,406,601,311 27,088,915,170	5,054,486 77,690,222 1,815,365 1,342,257 1,944,321 2,162,099 1,219,840 69,206,340	3,732,592 14,674,970 802,824 518,651 765,033 1,241,068 334,989 11,012,405
Noncurrent receivables		1,702,684,785		3 135,585
Total receivables		55,643,609,493	82,744,708	21,543,147
SECTION B: Activity Fisca	I Year to Date			
New receivables Repayments on receivables Reclassified amounts Amounts written off		32,840,948,664 - 26,304,851,374 - 107,364,196 - 79,050,716	24,701,176 - 10,277,852 - 65,041	29,860,646 - 29,030,391 1,112,923 - 847,333
Net activity fiscal year to date		6,349,682,378	14,358,283	1,095,845
SECTION C: Allowances a	nd Writeoffs			
Total allowances, beginning of p Total actual writeoffs during per Adjustment to allowances for the	iod	9,101,760,510 - 79,050,716	791,887 - 65,041	4,172,544 - 847,333
[provision for loss expense]		4,467,509,587	8,716,077	2,967,431
Total allowances, end of period		13,490,219,381	9,442,923	6,292,642
SECTION D: Reconciliation	n			
Beginning receivables Net activity fiscal year to date		49,293,927,115 6,349,682,378	68,386,425 14,358,283	20,447,302 1,095,845
Ending receivables		55,643,609,493	82,744,708	21,543,147

Table FA-3. — Report on Accounts and Loans Receivable Due from the Public, Sept. 30, 1987 — Con.

Part I — Accounts Receivable		
National Aeronautics and	Office of Personnel	Small Business
Space Administration	Management	Administration

Current receivables	\$145,882,869	\$112,563,153	\$639,007,174
Not delinquent Delinquent 1 — 30 days 31 — 60 days 91 — 180 days 181 — 360 days Over 360 days	145,358,346 524,523 79,885 43,297 17,016 89,822 32,392 262,111	54,320,404 58,242,749 3,309,497 2,679,453 1,402,555 3,741,521 2,658,629 44,451,094	297,894,763 341,112,411 57,035,818 37,933,388 36,649,448 24,010,121 24,648,918 160,834,718
Noncurrent receivables	164,682,861	7,314,624	261,187,911
Total receivables	310,565,730	119,877,777	900,195,085
SECTION B: Activity Fiscal Year to Date			
New receivables . Repayments on receivables . Reclassified amounts	39,187,538 - 21,666,750 - 1,600 - 12,129	131,850,374 - 113,813,281 - 4,123,004	718,353,783 - 490,563,829 10,727,259 - 190,941,652
Net activity fiscal year to date	17,507,059	13,914,089	47,575,561
SECTION C: Allowances and Writeoffs			
Total allowances, beginning of period Total actual writeoffs during period Adjustment to allowances for the period	- 12,129	26,965,910 - 4,123,004	58,551,466 - 190,941,652
[provision for loss expense]	-	944,814	185,455,865
Total allowances, end of period	- 12,129	23,787,720	53,065,679
SECTION D: Reconciliation			
Beginning receivables	293,058,671 17,507,059	105,963,688 13,914,089	852,619,524 47,575,561
Ending receivables	310,565,730	119,877,777	900,195,085

Table FA-3. — Report on Accounts and Loans Receivable Due from the Public, Sept. 30, 1987 — Con.

Part I — Accounts Receivable

Veterans Administration

Other independent agencies

Surrent receivables	\$2,422,541,020	\$1,648,444,455
Not delinquent Delinquent 1 — 30 days 31 — 60 days 61 — 90 days 91 — 180 days 181 — 360 days Over 360 days	104,937,341 2,317,603,679 89,527,639 82,043,049 77,412,910 204,386,797 329,940,811 1,534,292,473	846,614,075 801,830,380 174,505,945 30,149,953 23,876,826 77,556,182 122,995,030 372,746,444
Noncurrent receivables	—	160,122,713
Total receivables	2,422,541,020	1,808,567,168
SECTION B: Activity Fiscal Year to Date		
New receivables Repayments on receivables	1,325,705,911 592,596,927	9,347,493,663 - 9,121,970,598
Reclassified amounts Amounts written off	- 242,938,713	- 12.611,045,901 - 12,189,007
Net activity fiscal year to date	490,170,271	- 12,397,711,843
SECTION C: Allowances and Writeoffs		
Total allowances, beginning of period Total actual writeoffs during period Adjustment to allowances for the period	874,464,702 - 242,938,713	6,298,877,322 - 12,189,007
[provision for loss expense]	610,034,259	- 6,249,104,080
Total allowances, end of period	1,241,560,248	37,584,235
SECTION D: Reconciliation		
Beginning receivables Net activity fiscal year to date	1,932,370,749 490,170,271	14,206,279,011 - 12,397,711,843
Ending receivables	2,422,541,020	1,808,567,168

Table FA-3. — Report on Accounts and Loans Receivable Due from the Public, Sept. 30, 1987

Part II — Loans Receivable	
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TOTAL	Legislative Branch	Funds appropriated
		to the President

Current receivables	\$37,983,201,198	- \$990,256,876
Not delinquent. Delinquent 1 — 30 days. 31 — 60 days. 61 — 90 days. 91 — 180 days. 181 — 360 days. Over 360 days.	21,835,528,451 16,147,672,747 400,296,155 285,612,779 288,845,096 633,859,136 3,815,874,975 10,723,184,606	
Noncurrent receivables .	200,789,062,341	21,276,238,224
Total receivables	238,772,263,539	22,266,495,100
SECTION B: Activity Fiscal Year to Date		
New receivables Repayments on receivables Reclassified amounts Amounts written off	29,721,016,972 - 34,499,672,480 - 10,897,391,178 - 2,771,901,316	
Net activity fiscal year to date	- 18,447,948,002	592,303,049
SECTION C: Allowances and Writeoffs		
Total allowances, beginning of period . Total actual writeoffs during period Adjustment to allowances for the period	29,055,117,099 - 2,771,901,316	6,439,894 17,027,210
[provision for loss expense]	15,146,309,714	- 3,400,000
Total allowances, end of period	41,429,525,497	- 7,187,316
SECTION D: Reconciliation		
Beginning receivables Net activity fiscal year to date	257,220,211,541 - 18,447,948,002	21,674,192,051 592,303,049
Ending receivables	238,772,263,539	22,266,495,100

Table FA-3. — Report on Accounts and Loans Receivable Due from the Public, Sept. 30, 1987 — Con.

Part II — Loans Receivable

Department of Agriculture	Department of	Department of
,	Commerce	Defense

Not delinquent 14.666.289.389 41.999.438 409.860 Delinquent 5.784.228.784 397.168.841	Current receivables	\$20,469,518,173	\$439,169,279	\$409,880
Total receivables 126,413,243,799 774,281,550 3,589,240 SECTION B: Activity Fiscal Year to Date 20,021,566,962 154,255,853 5,279,553 Repayments on receivables -23,764,824,335 -79,694,115 -409,884 Amounts written off -1,305,664,727 -101,810,729 -6,136,923 Net activity fiscal year to date -10,064,000,183 -27,789,875 -1,267,250 SECTION C: Allowances and Writeoffs -1,305,664,727 -101,810,729 -6,136,923 Vet activity fiscal year to date -10,064,000,183 -27,789,875 -1,267,250 SECTION C: Allowances and Writeoffs -1,305,664,727 -101,810,729 -6,136,923 Total allowances, beginning of period -1,305,664,727 -101,810,729 -6,136,923 Adjustment to allowances for the period -1,305,864,727 -101,810,729 -6,136,923 Total allowances, beginning of period -1,305,864,727 -101,810,729 -6,136,923 SECTION D: Reconciliation	Delinquent 1 — 30 days 31 — 60 days 61 — 90 days 91 — 180 days 181 — 360 days	5,784,228,784 41,883,543 21,082,453 17,565,620 77,630,813 1,985,681,081	397,169,841 34,085 1,568,533 33,806 411,155 976,401	409,880
SECTION B: Activity Fiscal Year to Date New receivables 20,021,566,962 154,255,853 5,279,553 Repayments on receivables -20,764,824,335 -79,694,115 -409,884 Amounts written off -5,014,878,083 -540,884 -6,136,923 Amounts written off -10,064,000,183 -27,789,875 -1,267,250 SECTION C: Allowances and Writeoffs -10,064,000,183 -27,789,875 -1,267,250 SECTION C: Allowances and Writeoffs -1,305,664,727 -101,810,729 -6,136,923 Adjustment to allowances for the period [provision for loss expense] -1,305,664,727 -101,810,729 -6,136,923 Total allowances, beginning of period [provision for loss expense] -1,305,664,727 -101,810,729 -6,136,923 Total allowances, net of period -1,305,864,727 -101,810,729 -6,136,923 Total allowances, end of period -1,5750,889,351 386,610,178 -6,136,923 SECTION D: Reconciliation	Noncurrent receivables	105,943,725,626	335,112,271	3 179,360
New receivables 20,021,566,962 154,255,853 5,279,553 Repayments on receivables -23,764,824,335 -79,694,115 -409,880 Amounts written off -1,305,864,727 -101,810,729 -6,136,923 Net activity fiscal year to date -10,064,000,183 -27,789,875 -1,267,250 SECTION C: Allowances and Writeoffs -1305,864,727 -101,810,729 -6,136,923 Total allowances, beginning of period -1,305,864,727 -101,810,729 -6,136,923 Adjustment to allowances for the period -1,305,864,727 -101,810,729 -6,136,923 Total allowances, beginning of period -1,305,864,727 -101,810,729 -6,136,923 Adjustment to allowances for the period -1,305,864,727 -101,810,729 -6,136,923 Total allowances, end of period -15,750,889,351 388,610,178 - Total allowances, end of period -15,750,889,351 388,610,178 -6,136,923 SECTION D: Reconciliation - - - - - - - - - - - - - -	Totai receivables	126,413,243,799	774,281,550	3,589,240
Repayments on receivables -23,764,824,335 -79,694,115 -409,880 Amounts written off -5,014,878,083 -540,884 -6,136,923 Amounts written off -1,305,864,727 -101,810,729 -6,136,923 Net activity fiscal year to date -10,064,000,183 -27,789,875 -1,267,250 SECTION C: Allowances and Writeoffs Total allowances, beginning of period -1,305,864,727 -101,810,729 -6,136,923 Adjustment to allowances for the period -1,305,864,727 -101,810,729 -6,136,923 Total actual writeoff suring period -1,305,864,727 -101,810,729 -6,136,923 Total allowances, loginning of period -1,305,864,727 -101,810,729 -6,136,923 Total allowances, end of period -15,750,889,351 388,610,178 -6,136,923 SECTION D: Reconciliation	SECTION B: Activity Fiscal Year to Date			
SECTION D: Reconciliation 136,477,243,982 802,071,425 4,856,490 Beginning receivables Net activity fiscal year to date 136,477,243,982 802,071,425 4,856,490	Repayments on receivables Reclassified amounts Amounts written off	- 23,764,824,335 - 5,014,878,083 - 1,305,864,727	- 79,694,115 - 540,884 - 101,810,729	- 409,880 - 6,136,923
SECTION D: Reconciliation 136,477,243,982 802,071,425 4,856,490 Beginning receivables 136,477,243,982 802,071,425 4,856,490				
SECTION D: Reconciliation Beginning receivables 136,477,243,982 802,071,425 4,856,490 Net activity fiscal year to date -10,064,000,183 -27,789,875 -1,267,250	Total actual writeoffs during period Adjustment to allowances for the period	- 1,305,864,727	- 101,810,729	- 6,136,923
SECTION D: Reconciliation Beginning receivables 136,477,243,982 802,071,425 4,856,490 Net activity fiscal year to date -10,064,000,183 -27,789,875 -1,267,250				
Beginning receivables 136,477,243,982 802,071,425 4,856,490 Net activity fiscal year to date -10,064,000,183 -27,789,875 -1,267,250	Total allowances, end of period	15,750,889,351	388,610,178	- 6,136,923
Net activity fiscal year to date - 10,064,000,183 - 27,789,875 - 1,267,250	SECTION D: Reconciliation			
Ending receivables 126,413,243,799 774,281,550 3,589,240				
	Ending receivables	126,413,243,799	774,281,550	3,589,240

Table FA-3. — Report on Accounts and Loans Receivable Due from the Public, Sept. 30, 1987 — Con.

Part II - Loans Receivable

Department of Ed	ucation
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Department of Energy Department of Health and Human Services

Current receivables	\$4,828,132,130	\$1,059,028	\$43,984,187
Not delinquent Delinquent 1 — 30 days 31 — 60 days 61 — 90 days 91 — 180 days 181 — 360 days Over 360 days	642,788,044 4,185,344,086 95,837,317 40,925,882 52,277,844 44,934,009 917,179,432 3,034,189,602	762,624 296,404 	13,951,231 30,032,956 141,601 1,817,495 995,233 6,824,002 5,063,542 15,191,083
Noncurrent receivables .	1,439,255,354	5,895,787	651,009,487
Total receivables	6,267,387,484	6,954,815	694,993,674
SECTION B: Activity Fiscal Year to Date			
New receivables Repayments on receivables . Reclassified amounts Amounts written off Net activity fiscal year to date	897,562,239 - 1,214,709,909 - 5,363,664,176 - 128,204,093 - 5,809,015,939	563,453 - 1,368,800 - 99,043 - 904,390	27,006,779 - 32,535,243 17,034 - 532,848 - 6,044,278
SECTION C: Allowances and Writeoffs			
Total allowances, beginning of period . Total actual writeoffs during period Adjustment to allowances for the period	3,245,980,405 - 128,204,093	- 99,043	16,595,498 - 532,848
[provision for loss expense]	168,202,555	905,589	2,802,644
Total allowances, end of period	3,285,978,867	806,546	18,865,294
SECTION D: Reconciliation			
Beginning receivables Net activity fiscal year to date	12,076,403,423 - 5,809,015,939	7,859,205 - 904,390	701,037,952 - 6,044,278
Ending receivables	6,267,387,484	6,954,815	694,993,674

Table FA-3. — Report on Accounts and Loans Receivable Due from the Public, Sept. 30, 1987 — Con.

Part II — Loans Receivable

Department of Housing	Department of the	Department of Justice
and Urban Development	Interior	

Current receivables	\$514,185,230	\$82,975,870	-
Not delinquent Delinquent 1 — 30 days 31 — 60 days 61 — 90 days 91 — 180 days 181 — 360 days Over 360 days	304.782,157 209,403,073 34.988,482 29,887,688 6,231,789 30,899,182 23,234,540 84,211,392	66,453,654 16,522,216 838,099 162,449 155,270 188,286 1,351,159 13,826,953	
Noncurrent receivables	28,865,220,747	632,770,892	
Total receivables	29,379,405,977	715,746,762	
SECTION B: Activity Fiscal Year to Date			
New receivables Repayments on receivables	2,737,407,062 - 908,217,104	59,177,260 7,252,802	
Reclassified amounts	- 2,283,355,251 - 472,286,062	- 3,034,678	
Amounts written off			
Net activity fiscal year to date	- 926,451,355	48,889,780	
SECTION C: Allowances and Writeoffs			
Total allowances, beginning of period Total actual writeoffs during period Adjustment to allowances for the period	16,491,641,149 - 472,286,062	15,402,391 - 3,034,678	
[provision for loss expense]	1,811,244,808	-	-
Total allowances, end of period	17,830,599,895	12,367,713	-
SECTION D: Reconciliation			
Beginning receivables	30,305,857,332	666,856,982	-
Net activity fiscal year to date	- 926,451,355	48,889,780	-
Ending receivables	29,379,405,977	715,746,762	-

Table FA-3. — Report on Accounts and Loans Receivable Due from the Public, Sept. 30, 1987 — Con.

Part II - Loans Receivable

Department of Labor

Department of State

Department of Transportation

Current receivables	\$2,405,483	\$1,666,000	\$1,706,087,165
Not delinquent Delinquent 1 — 30 days . 31 — 60 days 61 — 90 days 91 — 180 days 181 — 360 days Over 360 days	2,405,483 	1,071,000 595,000 21,000 33,000 65,000 53,000 143,000 280,000	190,700,621 1,515,386,544 30,000,000 41,615,814 2,877,148 40,585,188 266,743,195 1,133,565,199
Noncurrent receivables .	—	—	337,849,511
Total receivables	2,405,483	1,666,000	2,043,936,676
SECTION B: Activity Fiscal Year to Date			
New receivables .	1,553,627	649.000	449.459.293
Repayments on receivables		- 4,086,000	- 195,414,017
Reclassified amounts	- 1,490.627	163,000 - 1,347,000	- 1,215,722,031 - 195,624,667
Net activity fiscal year to date	63.000	- 4,621,000	- 1,157,301,422
net activity nood your to oute			
SECTION C: Allowances and Writeoffs			
Total allowances, beginning of period Total actual writeoffs during period Adjustment to allowances for the period	- 1,490,627	500,000 - 1,347,000	1,093,409,217 - 195,624,667
[provision for loss expense].	5,784,879	1,347,000	184,300,486
Total allowances, end of period	4,294,252	500,000	1,082,085,036
SECTION D: Reconciliation			
Beginning receivables	2,342,483	6,287,000	3,201,238,098
Net activity fiscal year to date	63,000	- 4,621,000	- 1,157,301,422
Ending receivables	2,405,483	1,666,000	2,043,936,676

Table FA-3. — Report on Accounts and Loans Receivable Due from the Public, Sept. 30, 1987 — Con.

Part II — Loans Receivable	2	
Department of the	Environmental	General Services
Treasury	Protection Agency	Administration

Unirrent receivables	\$1,791,918,311	\$29,750	\$1,309,218
Not de inquent Deiinquent 1 — 30 days 31 — 60 days 61 — 90 days 91 — 180 days 181 — 360 days Over 360 days	1,620,618,745 171,299,566 25,853,780 3,253,785 41,481,267 337,500 2,491,325 97,881,909	29,750 29,750	653,852 655,366 9,588 15,779 31,813 51,165 544,575
Nuncurrent receivables	20,392,045,303		8,894,577
Total receivables	22,183,963,614	29,750	10,203,795
SECTION B: Activity Fiscal Year to Date			
New receivables Repayments on receivables Reclassified amounts Amounts written off	1,097,739,524 - 736,431,220 - 83,633,725	29.750 - 35,977,227 	3,937,755 4,158,570 70,531
Net activity fiscal year to date	277,674,579	- 35,947,477	- 150,284
SECTION C: Allowances and Writeoffs			
Total allowances, beginning of period Total actual writeoffs during period Adjustment to allowances for the period		-	159,337
[provision for loss expense] Total allowances, end of period			- 159,337
SECTION D: Reconciliation			
Beginning receivables Net activity fiscal year to date	21,906,289,035 277,674,579	35,977,227 - 35,947,477	10,354,079 - 150,284
Ending receivables	22,183,963,614	29,750	10,203,795
		× *	

Table FA-3. - Report on Accounts and Loans Receivable Due from the Public, Sept. 30, 1987 - Con.

Part II — Loans Receivable

National Aeronautics and	Office of Personnel	Small Business
Space Administration	Management	Administration

	¢ 175 000 500		\$3,127,790,970
Current receivables	\$175,020,592		
Not delinguent	175,020,592	-	1,098,281,502
Delinquent	—	-	2,029,509,468 21,643,011
1 30 days	-		39,205,198
31 — 60 days . 61 — 90 days .	_	_	49,971,403
91 — 180 days	_	-	146,693,477
181 — 360 days	—	-	282,967,978
Over 360 days	_	—	1,489,028,401
Noncurrent receivables .	639,993,666		5,141,212,499
Total receivables	815,014,258	-	8,269,003,469
SECTION B: Activity Fiscal Year to Date			
New receivables		—	927,010,240
Repayments on receivables .	—	-	- 950,608,409 - 128,474,150
Reclassified amounts	—	_	- 539, 193, 493
Amounts written off			- 691,265,812
Net activity fiscal year to date			- 091,200,012
SECTION C: Allowances and Writeoffs			
			1.348,124,963
Total allowances, beginning of period	-		- 539,193,493
Total actual writeoffs during period Adjustment to allowances for the period	_		
[provision for loss expense]	-	_	514,599,615
Total allowances, end of period		_	1,323,531,085
SECTION D: Reconciliation			
Beginning receivables	815,014,258	—	8,960,269,281
Net activity fiscal year to date	—	—	- 691,265,812
Ending receivables	815,014,258	_	8,269,003,469
Linding rood abloot in the first state of the			

Table FA-3. — Report on Accounts and Loans Receivable Due from the Public, Sept. 30, 1987 — Con.

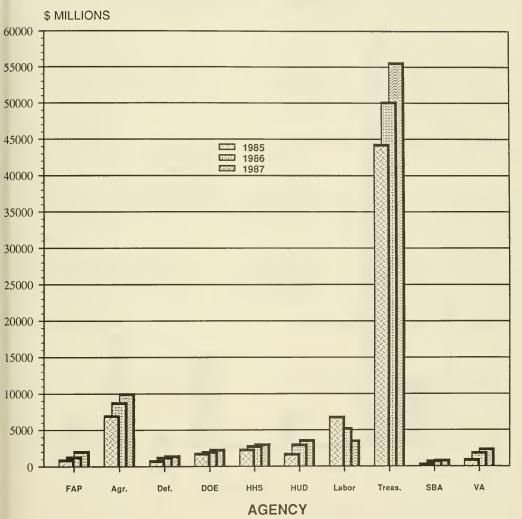
Part II - Loans Receivable

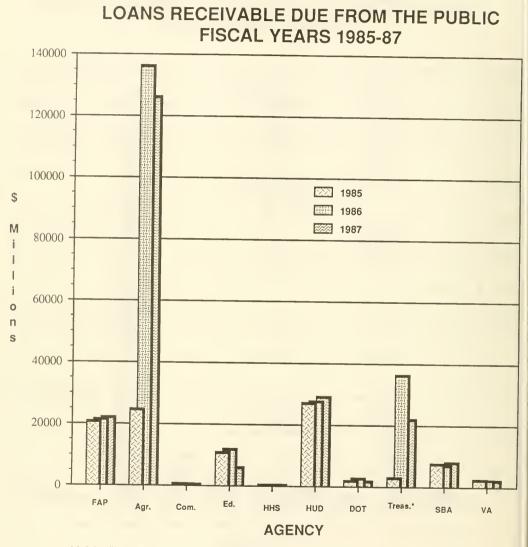
Veterans Administration	Other	indep
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ther independent agencies

Current receivables	\$1,684,163,530	\$2,123,119,526
Not delinquent Delinquent 1 — 30 days 31 — 60 days 61 — 90 days 91 — 180 days 181 — 360 days Over 360 days	1,125,609,215 558,554,315 49,995,509 49,483,446 38,392,383 93,806,802 122,126,369 204,749,806	1,327,683,184 795,436,342 81,206,645 41,756,321 47,598,721 88,711,470 122,653,944 413,509,241
Noncurrent receivables	744,669,009	14,371,990,028
Total receivables	2,428,832,539	16,495,109,554
SECTION B: Activity Fiscal Year to Date	1 107 700 040	626.944.028
New receivables Repayments on receivables Reclassified amounts Amounts written off	1,107,700,049 - 1,215,368,741 - 3,880,264	- 4,337,104,965 3,174,959,700 4,631,048
Net activity fiscal year to date	- 111,548,956	- 530,570,189
SECTION C: Allowances and Writeoffs	- 3.880.264	37,765,423 4,631,048
Total actual writeoffs during period . Adjustment to allowances for the period [provision for loss expense]	5,635,214	1,700,170,098
Total allowances, end of period	1,754,950	1,742,566,569
SECTION D: Reconciliation		
Beginning receivables Net activity fiscal year to date	2.540,381,495 - 111,548,956	17,025,679,743 - 530,570,189
Ending receivables	2,428,832,539	16,495,109,554

ACCOUNTS RECEIVABLE DUE FROM THE PUBLIC FISCAL YEARS 1985-87





* Includes off-budget activity effective in 1986.

 Table FA-4.
 Report on Operations, Oct. 1, 1986, through Sept. 30, 1987 [Source: SF 221; compiled by Financial Management Service]

TOTAL	Legislative Branch	Executive Office of the
		President

FINANCING SOURCES

Expended appropriations	\$710,478,581,707	\$241,528,059	\$4,696,360
Federal sources	134,371,847,439	48,293,537	946,930
Public sources	83,390,830,515 881,341,051,583	16,935,724 712,694	
Other	409.801,949,770	296,967	
Receipts returned to Treasury	-877,842,825,705	-712,694	-
Total financing sources	1,341,541,435,309	307,054,287	5,643,290
OPERATING EXPENSES			
Cost of goods sold .	126,253,038,550	6,250,733	946,930
Operating/program expenses .	705,383,776,922	273,810,954	4,696,360
Federal Financing Bank/Treasury borrowings	33,988,951,607		
Federal securities	192,308,599	_	
Other	4,479,983,245	—	—
Unfunded expenses	28,646,889,483 422,240,903,681		—
Other	422,240,903,081		
Total operating expenses	1,321,185,852,087	280,061,687	5,643,290
NET RESULTS			
Net results including capital expenditures .	20,355,583,222	26,992,600	
Capital expenditures	-32,796,482,016	-26,335,036	<u> </u>
Net results excluding capital expenditures Extraordinary items	-12,440,898,794 -2,378.045,019	657,564	_
Net results	-14,818,943,813	657,564	

Table FA-4. — Report on Operations, Oct. 1, 1986, through Sept. 30, 1987 — Con.

	Funds appropriated to the President	Department of Agriculture	Department of Commerce
FINANCING SOURCES			
Expended appropriations Revenue.	\$5,982,956,075	\$25,333,098,480	\$1,343,440,439
Federal sources Public sources Governmental receipts	190,082,773 61,508,657	791,233,718 20,767,868,879	344,468,198 200,854,459
Other Receipts returned to Treasury	403,252,099	77,169,924 -3,194,107	511,922 -9,867,533
Total financing sources	6,637,799,604	46,966,176,894	1,879,407,485
OPERATING EXPENSES			
Cost of goods sold Operating/program expenses Interest expense Federal Financing Bank/Treasury borrowings	127,565,295 6,167,678,043	18,646,122,853 46,985,721,813 13,225,339,894	157,936,797 1,668,375,823 —
Federal securities	3,111 205,153 151,026	123,210 166,424,503 15,532,394,138 859,278,037	6,418 4,257,306 528,961
Total operating expenses	6,295,602,628	95,415,404,448	1,831,105,305
NET RESULTS			
Net results including.capital expenditures Capital expenditures Net results excluding capital expenditures Extraordinary items	342,196,976 -270,971,612 71,225,364 	-48,449,227,554 -300,405,032 -48,749,632,586 -2,189,612,013	48,302,180 -43,589,067 4,713,113
Net results	71,225,364	-50,939,244,599	4,713,113

Table FA-4. — Report on Operations, Oct. 1, 1986, through Sept. 30, 1987 — Con.

	Department of Defense	Department of Education	Department of Energy
FINANCING SOURCES			
Expended appropriations . Revenue:	\$94,136,498,474	\$17,691,465,321	\$14,339,340,883
Federal sources Public sources	50,069,376,055 3,313,857,915	82,577,886 62,606,098	2,080,755,463 4,542,447,136
Governmental receipts Other Receipts returned to Treasury	33,028,628,294		7,604,767 -480,548,985
Total financing sources	180,548,360,738	17,836,649,305	20,489,599,264
OPERATING EXPENSES	39,496,767,238	285,287,709	129,473,339
Cost of goods sold Operating/program expenses Interest expense: Federal Financing Bank/Treasury borrowings	79,164,324,885	17,870,123,780 58,575,619	13,341,827,279
Federal securities		34,480,351	_
Other Unfunded expenses Other	143,365,700 -1,671,270,134 19,281,418,581	492,133,856 37,567,487	-13,777,985 1,188,166,644 15,768,238
Total operating expenses	136,414,606,270	18,778,168,802	14,882,435,042
NET RESULTS			
Net results including capital expenditures . Capital expenditures	44,133,754,468 -28,086,391,018	-941,519,497	5,607,164,222 -408,420,067
Net results excluding capital expenditures Extraordinary items	16,047,363,450 -232,784,530	-941,519,497	5,198,744,155
Net results	15,814,578,920	-941,519,497	5,198,744,155

Table FA-4. — Report on Operations, Oct. 1, 1986, through Sept. 30, 1987 — Con.

	Department of Health and Human Services	Department of Housing and Urban Development	Department of the Interior
FINANCING SOURCES			
Expended appropriations Revenue	\$373,614,079,107	\$15,335,776,447	\$7,005,875,661
Federal sources Public sources	11,287,609,057 2,938,894,207	1,175,886,492 2,492,838,592	792,290,079 774,019,890
Governmental receipts Other	647,641 307,877,688,448 -4,976,933	2,649,200,605	79,944,516 –203,794 –164,368,219
Total financing sources	695,713,941,527	21,653,702,136	8,487,558,133
OPERATING EXPENSES			
Cost of goods sold Operating/program expenses	50,861,631,178 324,429,796,656	83,728,319 16,583,510,118	124,437,353 5,926,058,963
Interest expense: Federal Financing Bank/Treasury borrowings Federal securities Other Unfunded expenses Other		1,018,233,362 46,309,691 11,189,100 5,198,738,827 214,707,074	108,939,270 477,518 62,524,455 2,666,177
Other Total operating expenses	665,560,089,189	23,156,416,491	6,225,103,736
NET RESULTS			
Net results including capital expenditures Capital expenditures	30,153,852,338 -223,189,403	-1,502,714,355	2,262,454,397 -2,067,738,536 194,715,861
Net results excluding capital expenditures Extraordinary items	29,930,662,935	-1,502,714,355	58,644,216
Net results	29,930,662,935	-1,502,714,355	253,360,077

Table FA-4. - Report on Operations, Oct. 1, 1986, through Sept. 30, 1987 - Con.

Department of Justice Department of Labor Department of State

FINANCING SOURCES

Expended appropriations	\$1,603,705,615	\$8,233,686,603	\$11,119,490
Federal sources Public sources Governmental receipts Other	231,259,481 31,505,572 52,357 182,627,804 -157,662	2,672,342,646 702,296,960 10,325,576 27,461,157,507 -10,325,576	100.676 3,979.541 241,704 -3,970,805
Total financing sources	2,048,993,167	39,069,483,716	11,470,606
OPERATING EXPENSES			
Cost of goods sold Operating/program expenses Interest expense: Federal Financing Bank/Treasury borrowings Federal securities	32,771,083 1,519,522,232 	7,643,311,682 2,614,562,922 	9,595,650
Other Unfunded expenses Other	123,800,687 —	14,706,510 -676,458,764 21,356,577,967	3,581,768 570,807
Total operating expenses	1,676,094,002	30,952,700,317	13,748,225
NET RESULTS			
Net results including capital expenditures Capital expenditures Net results excluding capital expenditures Extraordinary items	372,899,165 -6,709,182 366,189,983 -60,807	8,116,783,399 -6,991,693 8,109,791,706	-2,277,619 -1,295,855 -3,573,474
Net results	366,129,176	8,109,791,706	-3,573,474

Table FA-4. — Report on Operations, Oct. 1, 1986, through Sept. 30, 1987 — Con.

	Department of Transportation	Department of the Treasury	Environmental Protection Agency
FINANCING SOURCES			
Expended appropriations	\$2,994,624,956	\$104,454,908,695	\$5,586,532,493
Revenue: Federal sources Public sources	2,575,356,975 150,048,058	15,471,681,707 2,339,828,919 876,763,800,763	19,953,306 121,691,397
Governmental receipts Other	20,331,436 16,286,108,646 -20,390,010	120,089,641 -876,663,376,240	1,572,013,313 -56,256,969
Total financing sources	22,006,080,061	122,486,933,485	7,243,933,540
OPERATING EXPENSES			
Cost of goods sold Operating/program expenses	9,153,384 3,906,595,832	197,106,583 102,279,114,441	5,586,435,545
Interest expense: Federal Financing Bank/Treasury borrowings Federal securities	107,929,987	15,464,048,151	_
Other Unfunded expenses Other	1,617,097 29,294,982 16,297,406,007	3,361,972,145 229,058,669 238,442,369	 22,226,615 531,339,625
Total operating expenses	20,351,997,289	121,769,742,358	6,140,001,785
NET RESULTS			
Net results including capital expenditures Capital expenditures Net results excluding capital expenditures Extraordinary items	1,654,082,772 -1,424,030 1,652,658,742 3,031,810	717,191,127 -282,015,529 435,175,598	1,103,931,755 _37,796,244 1,066,135,511
Net results	1,655,690,552	435,175,598	1,066,135,511

Table FA-4. — Report on Operations, Oct. 1, 1986, through Sept. 30, 1987 — Con.

	General Services Administration	Office of Personnel Management	Small Business Administration
FINANCING SOURCES			
Expended appropriations .	\$381,044,892	\$95,316,618	\$274,107,908
Revenue: Federal sources Public sources Governmental receipts .	6,029,750,158 330,995,263	34,872,856,582 310,464,849	15,993,568 596,847,503
Other Receipts returned to Treasury	2,934,276	16,287,576,779 -203,492	310,405,544 -300,570,741
Total financing sources .	6,744,724,589	51,566,011,336	896,783,782
OPERATING EXPENSES			
Cost of goods sold Operating/program expenses Interest expense: Federal Financing Bank/Treasury borrowings Federal securities	4,524,402,809 1,405,313,354 —	244,504,409 33,962,161,019 	316,284,137 —
Other	1,168,140 349,009,161 3,631,644	5,210,211 26,000,000,000	263,182,842 708,743,594 36,146,398
Total operating expenses	6,283,525,108	60,211,875,639	1,324,356,971
NET RESULTS			
Net results including capital expenditures Capital expenditures Net results excluding capital expenditures Extraordinary items	461,199,481 -11,412,628 449,786,853 -16,282,034	-8,645,864,303 -5,200,068 -8,651,064,371 -457,081	-427,573,189 -48,154 -427,621,343
Net results	433,504,819	-8,651,521,452	-427,621,343

Table FA-4. — Report on Operations, Oct. 1, 1986, through Sept. 30, 1987 — Con.

Veterans

Other independent

	Administration	agencies
FINANCING SOURCES		
Expended appropriations Revenue.	\$26,606,911,580	\$5,207,867,551
Federal sources	207,595,890	5,411,436,262
Public sources Governmental receipts	2,037,390,157	41,593,950,739 4,464,994,896
Other	1,874,057,240	1,660,829,788 -123,905,739
	30,725,954,867	58,215,173,497
Total financing sources	30,723,934,807	
OPERATING EXPENSES		
Cost of goods sold .	810,673,701	2,870,967,155
Operating/program expenses Interest expense	28,995,092,518	12,373,174,598
Federal Financing Bank/Treasury borrowings	_	3,784,907,797
Federal securities	36,069,972	111,395,347 511,979,654
Unfunded expenses	928,925,254 1,289,782	6,095,662,935 47,097,034,792
	30,772,051,227	72,845,122,278
Total operating expenses	30,172,031,227	12,040,122,210
NET RESULTS		
Net results including capital expenditures .	-46,096,360	-14,629,948,781
Capital expenditures Net results excluding capital expenditures	-966,723,715 -1,012,820,075	49,825,147 -14,679,773,928
Extraordinary items	-524,580	
Net results	-1,013,344,655	-14,679,773,928

Table FA-5. Report on Cash Flow, Oct. 1, 1986 through Sept. 30, 1987 [Source: SF 222, compiled by Financial Management Service]

TOTAL	Legislative Branch	Executive Office of the President
-------	--------------------	--------------------------------------

Fund balance with Treasury and cash, beginning of period	\$211,989,658,298	\$101,290,367	\$36,066
Sources of funds:			
Increase in debt	65,826,318,100		
Appropriations	689,660,430,576	243,910,000	4,753,000
Revenue	230,175,848,444	8,450,076	946,930
Sale of assets	3,399,575,872		
Increase in payables.	22,409,009,293	903,594	62,781
Decrease in receivables and advances	-51,711,387,590	-94,261	-40,806
Other	524,480,208,905	59,137,696	
Application of funds:			
Operating expenses	-1,297,998,305,137	-263.901.046	-5,643,290
Less: Expenses not requiring outlays .	62,192,517,526		
Increase in investments	-93,034,569,487		
Increase in inventory	-9,999,986,347		
Purchase of property, plant, and equipment	-28,378,339,207	-25,831,346	
Other	-90,363,146,206	-7,282,943	-44,124
Fund balance with Treasury			
and cash, end of period	238,647,833,040	116,582,137	70.557
and cash, end of pendu	236,047,033,040	110,362,137	70,007

Table FA-5. — Report on Cash Flow, Oct. 1, 1986 through Sept. 30, 1987 — Con.

	Funds appropriated to the President	Department of Agriculture	Department of Commerce
It is set with freasury and just beginning Tprilog	\$9'. 401_04	\$* 04,636.49. [°]	\$ ୫.9,251 063
in roes of Finds in maxim debt Appropriations rock one - contaissets - c	. 0 000 000 6 1.%,098.077 . 1,171 387 19.919,354 704 34, 25,842 049	58,489 214 174 56,800,436,708 24,2 9,345,130 884,537 3,952,878,301 49,073 567,446 376,553,888	30 781 500 1,312,830,370 508,967 374 5,482,266 87 191 363 1 013,096 8,043,337
Application of funds Operating expenses in each xpenses not requiring outlays increase in investments increase in inventory increase of property plant, and equipment Other	5 746.868.051 1 779,113 - 200,000 1⊵ 564 537 72 428 148	98.464.297.773 16.581.403.233 248.476.461 - 695.604.323 - 307.163.375 3.742.696.292	1.808,963,204 4,178,985 3,713,452 -220 -43,516,014 -21,877,976
and cast and of period	9,611,296,564	12,348,679,948	1,009,668,488

Table FA-5. — Report on Cash Flow, Oct. 1, 1986 through Sept. 30, 1987 — Con.

	Department of Defense	Department of Education	Department of Energy
Fund balance with Treasury and cash, beginning of period	\$92,730,363,458	\$15,346,661,298	\$9,097,448,092
Sources of funds. Increase in debt. Appropriations Revenue. Sale of assets Increase in payables. Decrease in receivables and advances Other.	106,735,469 99,578,979,684 54,318,934,882 7,981,082 3,857,971,599 -282,483,252 82,598,148,896	2,717,000,000 16,881,138,975 123,924,776 653,216,819 585,470,622	358,549,456 11,756,469,009 6,024,215,615 23,905,614 -183,220,819 140,052,487 14,231,800
Application of funds: Operating expenses Less: Expenses not requiring outlays Increase in investments Increase in inventory Purchase of property, plant, and equipment Other	-126,807,120,182 2,455,092,000 -28,255,562,175 -8,312,678,208 -22,401,527,000 -38,530,470,173	-18,778,409,283 492,133,856 -2,243,721,359	-14,882,435,042 -896,752,350 203,313,503 -851,667,152 -872,944,180 -1,494,566,571
Fund balance with Treasury and cash, end of period	111,064,366,080	15,777,415,704	8,436,599,462

Table FA-5. — Report on Cash Flow, Oct. 1, 1986 through Sept. 30, 1987 — Con.

	Department of Health and Human Services	Department of Housing and Urban Development	Department of the Interior
Fund balance with Treasury			
and cash, beginn m; of period	\$8,683,880 721	\$13,917,762,969	\$4.074.075.821
ncrease in debt		2,036,879,308	
Appropriations	291,186,055,134	16,960,536,714	5,834,968,547
Revenue Sale of assets	4,722,332,634	3,966,285,251 2,528,728,288	1.603,025,043 273,363
Increase in payables	474,278,706	1.251,806,620	-96,564,101
Decrease in receivables and advances	2,223,219,619 401,516,403,117	733,407,823 521,143,413	127,071,925 316,842,239
Other	401,516,405,117	521,145,415	510,042,239
Application of funds Operating expenses	-662.479.613.590	-23,162,312,896	-6.218.975.320
Less Expenses not requiring outlays	1,237,439.550	5,198,739,495	227,303,162
Increase in investments	-30,610,496,605 2,832,453	-776,635,463 -98,971	-60,912,326 -5,379,380
increase in inventory Purchase of property, plant and equipment	-266,346,567	-4,211,830	- 660,316,753
Other.	-4,282,424,325	-7 434,718,759	901,857,112
Fund balance with Treasury			
and cash, end of period	7,961,121,609	15,737,311,962	3,985,411,258

Table FA-5. — Report on Cash Flow, Oct. 1, 1986 through Sept. 30, 1987 — Con.

	Department of Justice	Department of Labor	Department of State
Fund balance with Treasury and cash, beginning of period	\$618,596,638	\$7,038,674,723	\$6,050,364
Sources of funds: Increase in debt		67,775,914	
Appropriations	1,544,543,919 222,792,938	6,201,233,574 494,112,773	14,698,000 351,116
Sale of assets	-28,304,764 -27,703,816	-4,645,391 44,384,840	1,991 229,836 –30,795
Other	161,634,250	32,055,363,840	
Application of funds: Operating expenses Less: Expenses not requiring outlays . Increase in investments	-1,638,838,421 123,569,137 -23,351,398	-9,581,415,840 -676,389,578 -6,735,888,324	-13,748,225 3,581,768
Increase in inventory. Purchase of property, plant, and equipment Other.	-6,709,182 37,816,119	-651,481 -21,690,680,258	-24,472 -1,271,383
Fund balance with Treasury and cash, end of period	984,045,420	7,211,874,792	9,838,200

Table FA-5. — Report on Cash Flow, Oct. 1, 1986 through Sept. 30, 1987 — Con.

	Department of Transportation	Department of the Treasury	Environmental Protection Agency
Fund balance with Treasury	60 705 045 404	6 4 004 470 074	
and cash, beginning of period	\$8 765,845 401	\$4,031,178,674	\$10,103,701,965
Sources of funds	400,000,000	000 007 700	
Increase in debt Appropriations	420.000,000 18.866.879 718	393,967,768 105,010,325,064	6.014,187,500
Revenue	567,286,019	17.519.372.344	85.387.734
Sale of assets	47.642.452	171.561	05,507,754
Increase in payables	39,396,779	-387,154,482	682.423.323
Decrease in receivables and advances	76 187,158	120,148,954	-49,191,953
Other	4,120,816,851	57.643,003	921,182,313
Application of funds			
Operating expenses	- 0,216.836,685	121,525,948,263	-5,646,458,404
Less. Expenses not requiring outlays	33 177 152 -2.568.033.571	198,324,259	22,226,615
Increase in investments Increase in inventory	-2,568,033,571	25,061,593 18,016,124	-407,463,420 -19,995
Purchase of property, plant, and equipment	- 111,045,140	-138.666.348	-68.389.151
Other	1,734,807 255	-367,115,474	-531,341,125
Fund balance with Treasury			
and cash, end of period	8,074,096,471	4,869,169,343	11,126,245,402

Table FA-5. — Report on Cash Flow, Oct. 1, 1986 through Sept. 30, 1987 — Con.

	General Services Administration	National Aeronautics and Space Administration	Office of Personnel Management
Fund balance with Treasury and cash, beginning of period	\$2,454,651,199	\$3,696,999,506	\$5,280,195,606
Sources of funds			
Appropriations Revenue	400,695,887 6,216,572,633	10,796,022,761 1,320,261,186	100,129,000 52,994,372,865 4,426
Increase in payables. Decrease in receivables and advances Other	352,259,202 -2,111,159 3,565,282	1,526,826,743 -877,293,413 50,845	646,728,521 -910,282,695 204,070,659
Application of funds:	5,000,202	50,045	204,070,033
Operating expenses Less: Expenses not requiring outlays Increase in investments	-6,214,234,702 348,569,826	-8,908,961,386 16,276,745	-60,772,071,731 25,694,913,588 -23,174,174,497
Increase in inventory Purchase of property, plant, and equipment Other.	-88,513,577 -527,551,539 -158,651,233	43,335,411 -711,937,148 -273,450,591	-1,435,365 -5,517,956
Fund balance with Treasury and cash, end of period	2,785,251,819	6,628,130,659	56,932,421

Table FA-5. — Report on Cash Flow, Oct. 1, 1986 through Sept. 30, 1987 — Con.

Small Business Veterans Administration Other independent

	Administration		agencies
- und balar re with Treasury and cash beginning of period	\$865,087,200	\$6,149.968,662	\$3.670.900.804
Sources of funds			
ncrease in debt	114,905,000 472,675,915	07.005.040.050	1,070,499,511
Appropriations Revenue	616,172,508	27,995,913,059 2,369,115,536	5,547,949,961 52,242,451,694
Sale of assets	60.072.845	2,303,113,330	72,950,481
increase in payables	25,453,718	228,485,527	10,040,876,441
Decrease in receivables and advances	-174,016,128	-489,489,340	1,561,684,634
Other	906,288,231	476,498,493	304,385,857
Application of funds			
Operating expenses	-1,324,356.971	-30,772,046,995	-72,764,847,837
Less: Expenses not requiring outlays Increase in investments	744,889,992	1,701,917,136 -433,094,000	8.683,702,068 85,180,295
Increase in inventory		3,062,790	-74,534,680
Purchase of property, plant, and equipment	-48,154	-969,995,280	-1,242,134,843
Other	-1,095,476,377	-253,721 180	-5,563,631,050
Fund balance with Treasury			
and cash, end of period	1,211,647,779	6,006,643,629	3,635,433,336

Table FA-6. Report on Reconciliation, Oct. 1, 1986, through Sept. 30, 1987 (Source: SF 223; compiled by Financial Management Service)

	TOTAL	Legislative Branch	Executive Office of the President
Total operating expenses .	\$977,399,792,714	\$263,901,046	\$4,696,360
Add Capital expenditures	46,662,871,062	25,831,346	_
Deduct.	0.005.070.050		
Increase (decrease) in accounts payable Accrued expenses not requiring outlays	– 9,935,876,852 – 67,678,552,317	- 903,594	- 21,975
Total gross disbursements	946,448,234,607	288,828,798	4,674,385
Less: Offsetting collections credited	- 128,819,319,755	- 57,646,546	_
Net disbursements	817,628,914,852	231,182,252	4,674,385

Table FA-6. - Report on Reconciliation, Oct. 1, 1986, through Sept. 30, 1987 - Con.

	Funds appropriated to the President	Department of Agriculture	Department of Commerce
Total operating expenses	\$5,734,444,301	\$95,363,558,101	\$1,808,963,204
Adjustments:			
Add:	35,637,114	5,068,958,678	43,589,067
Capital expenditures .	33,037,114	3,008,938,078	43,363,007
Deduct: Increase (decrease) in accounts payable Accrued expenses not requiring outlays	- 17,800,849 - 205,153	- 3,978,250,238 - 18,021,953,395	- 87,505,147 - 4,178,182
Total gross disbursements	5,752,075,413	78,432,313,146	1,760,868,942
Less: Offsetting collections credited	- 31,881,633	- 28,392,423,896	- 518,428,314
Net disbursements	5,720,193,780	50,039,889,250	1,242,440,628

Table FA-6. — Report on Reconciliation, Oct. 1, 1986, through Sept. 30, 1987 — Con.

	Department of Defense	Department of Education	Department of Energy
Total operating expenses Adjustments:	\$131,755,130,594	\$18,778,409,283	\$14,882,435,040
Add [.] Capital expenditures	29,380,873,151	31,630,142	408,420,067
Deduct Increase (decrease) in accounts payable Accrued expenses not requiring outlays	- 3,667,497,636 1,411,808,598	- 57,992,651 - 560,523,926	192,899,979 - 2,631,468,906
Total gross disbursements	158,880,314,707	18, 191, 522, 848	12,852,286,180
Less. Offsetting collections credited	- 45,079,354,265	- 1,311,683,004	1,215,421,791
Net disbursements	113,800,960,442	16,879,839,844	14,067,707,971
	<u></u>		

Table FA-6. — Report on Reconciliation, Oct. 1, 1986, through Sept. 30, 1987 — Con.

	Department of Health and Human Services	Department of Housing and Urban Development	Department of the Interior
Total operating expenses Adjustments:	\$372,214,595,983	\$23,162,312,228	\$7,047,737,829
Add: Capital expenditures	259,844,783	180,899,764	3,770,978,448
Deduct: Increase (decrease) in accounts payable Accrued expenses not requiring outlays	2,549,137,324 - 67,255,774	- 1,251,806,619 - 5,043,353,945	147,600,872 271,392,854
Total gross disbursements	374,956,322,316	17,048,051,428	11,237,710,003
Less: Offsetting collections credited	- 7,681,935,312	1,552,323,523	- 5,029,028,462
Net disbursements	367,274,387,004	15,495,727,905	6,208,681,541

Table FA-6. — Report on Reconciliation, Oct. 1, 1986, through Sept. 30, 1987 — Con.

	Department of Justice	Department of Labor	Department of State
Total operating expenses	\$1,638,838,421	\$9,581,415,840	\$13,748,225
Adjustments:		00,000111101010	010,710,220
Add:			
Capital expenditures	6,709,182	7,153,536	1,295,855
Deduct:			
Increase (decrease) in accounts payable	35,653,215	5,959,925	- 229,836
Accrued expenses not requiring outlays	- 123,579,913	676,163,125	- 3,581,768
Total gross disbursements	1,557,620,905	10,270,692,426	11,232,476
Less: Offsetting collections credited	- 265,085,066	- 4,203,427,985	- 381,399
Net disbursements	1,292,535,839	6,067,264,441	10,851,077

Table FA-6. - Report on Reconciliation, Oct. 1, 1986, through Sept. 30, 1987 - Con.

	Department of Transportation	Department of the Treasury	Environmental Protection Agency
Total operating expenses .	\$4,048,346,193	\$104,676,262,995	\$5,646,458,404
Adjustments:			
Add:			
Capital expenditures	252,886,288	141,188,698	37,796,244
Deduct:		5 0 / 0 TO /	0.1.005.0.1.
Increase (decrease) in accounts payable	- 39,838,824	- 5,318,761 - 259,715,402	- 31,985,941 - 134,076,166
Accrued expenses not requiring outlays	- 18,768,431		
Total gross disbursements	4,242,625,226	104,552,417,530	5,518,192,541
Less: Offsetting collections credited	- 432,570,298	1,026,257,512	- 32,342,965
Net disbursements	3,810,054,928	105,578,675,042	5,485,849,576

Table FA-6. — Report on Reconciliation, Oct. 1, 1986, through Sept. 30, 1987 — Con.

	General Services Administration	National Aeronautics and Space Administration	Office of Personnel Management
Total operating expenses	\$6,214,234,702	\$8,908,961,386	\$60,772,071,731
Adjustments.			
Add. Capital expenditures	751,571,652	668,601,737	3,701,182
Deduct: Increase (decrease) in accounts payable Accrued expenses not requiring outlays	- 346,509,203 - 351,898,338	- 649,584.175 - 16,276,745	- 607,893,539 - 25,823,606,315
Total gross disbursements	6,267,398,813	8,911,702,203	34,344,273,059
Less: Offsetting collections credited	- 6,212,966,179	- 1,320,261,186	- 9,021,778,455
Net disbursements	54,432,634	7,591,441,017	25,322,494,604

Table FA-6. — Report on Reconciliation, Oct. 1, 1986, through Sept. 30, 1987 — Con.

	Small Business Administration	Veterans Administration	Other independent agencies
Total operating expenses	\$1,324,356,971	\$30,772,046,995	\$72,786,866,882
Adjustments:			
Add Capital expenditures	1,104,903,382	969,187,471	3,511,213,275
Deduct. Increase (decrease) in accounts payable Accrued expenses not requiring outlays	140,691,364 - 744,889,992	- 228,316,313 - 1,704,141,396	- 2,036,364,230 - 14,528,443,147
Total gross disbursements	1,825,061,725	29,808,776,757	59,733,272,780
Less: Offsetting collections credited	- 1,896,726,869	- 1,967,764,606	- 16,052,989,095
Net disbursements	- 71,665,144	27,841,012,151	43,680,283,685



International Statistics



The tables in this section are designed to provide data on U.S. reserve assets and liabilities and other statistics related to the U.S. balance of payments and international financial position.

Table IFS-1 shows the reserve assets of the United States, including its gold stock, special drawing rights held in the Special Drawing Account in the International Monetary Fund, holdings of convertible foreign currencies, and reserve posi-tion in the International Monetary Fund.

Table 1F5-2 brings together 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 1F5-3 shows U.S. Treasury nonmarketable bonds and notes issued to official institutions and other residents of foreign countries.

Table 1F5-4 presents a measure of weighted-average changes in exchange rates between the U.S. dollar and the currencies of certain other countries.

Table IFS-1. - U.S. Reserve Assets

Total Special Reserve						
End of calendar year or month	reserve assets <u>1</u> /	Total <u>2</u> /	Treasury <u>3</u> /	drawing rights <u>1/ 4/</u>	Foreign currencies <u>5</u> /	International Monetary Fund <u>1</u> / <u>6</u> /
83	33,747	11,121	11,121	5,025	6,289	11,312
84	34,934	11,096	11,096	5,641	6,656	11,541
85	43,186	11,090	11,090	7,293	12,856	11,947
86	48,511	11,064	11,064	8,395	17,322	11,730
87-Jan	49,386	11,062	11.062	8.470	17,982	11.872
Feb	49,358	11,085	11.085	8,615	17,959	11.699
Маг	48,824	11,081	11.081	8,740	17,292	11,711
Apr	46,591	11,076	11.076	8,879	14.891	11.745
May	45,913	11,070	11.070	8,904	14,422	11.517
June	45 140	11,069	11,069	8,856	13,902	11,313
July	44,318	11,069	11,069	8,813	13,472	10,964
Aug	45,944	11,068	11,068	9,174	14,586	11,116
Sept	45,070	11,075	11,075	9.078	13,999	10,918
Oct	46,200	11,085	11,085	9,373	14,585	11,157
Nov	46,779	11,082	11,082	9,937	14,391	11,369
0ec	45,798	11,078	11,078	10,283	13,088	11,349
88-Jan	42,955	11,068	11,068	9,765	11.318	10.804

- 1/ Beginning July 1974, the International Monetary Fund (1MF) adopted a technique for valuing the special drawing right (5DR) based on a weighted-average of exchange rates for the currencies of selected member countries. The U.S. 5DR holdings and reserve position in the 1MF are also valued on this basis beginning July 1974. 2/ Includes gold held by the Exchange Stabilization Fund. 3/ Treasury values its gold stock at \$42,2222 per fine troy ounce and pursuant to 31 U.S.C. \$117(b) issues gold certificates to the Federal Reserve at the same rate against all only held.
- Af Includes allocations of SOR's in the Special Drawing Account in the International Monetary Fund, plus or minus trans-actions in SDR's.

Allocations of SDR's on Jan. 1 of respective years are as follows: 1970,5867 million; 1971,5717 million; 1972,5710 million; 1979, 874 million (in SOR terms); 1980, 874 million (in SDR terms); and 1981, 857 million (in SOR terms). Includes holdings of Treasury and Federal Reserve System; beginning November 1978, these are valued at current market exchange rates or, where appropriate, as 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 Fund automatically if needed. Under appropriate conditions the United States could purchase additional amounts related to the U.S. quota. 5/

the U.S. quota.

INTERNATIONAL FINANCIAL STATISTICS

Table IFS-2. - Selected U.S. Liabilities to Foreigners

					[in milli	ons of do	llars]					
					Liabil	ities to	foreign c	ountries				
			offic	ial instit	utions 1/		-			ities to foreigner	s	Liabilities to nonmone-
End of calendar year or month	lbtal	Total	ties reported by banks	Treasury bonds	Nonmarket- able U.S. Treasury bonds and notes	market- able liabili-	Liabili- ties to banks <u>4</u> /		ties reported by banks	able U.S. Gov't bonds	able U.S. Treasury	tary in- ternation- al and re- gional or- ganizations <u>7</u> /
	$\langle 1 \rangle$	2)	3	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1983 1984 1985 1986	485,453 545,799 606,077 740,909	170,104 174,580 172,493 205,210	79,876 86,065 79,985 103,569	68,514 69,019 77,154 91,368	7,250 5,800 3,550 1,300	14,464 13,695 11,803 8,973	232,053 257,460 290,954 381,607	72,171 99,169 126,240 138,790	67,894 74,331	15,284 31,275 51,909 58,915	-	11,124 14,590 16,390 15,302
1986-0ec. r 1987-Jan. r Mar. r Apr.r June r July r Aug Sept Nov.p Occ	836,574 842,462	232,094 233,692 246,156 247,478	103,702 105,091 111,092 117,784 113,494 112,742 104,948 107,848 107,848 107,870 117,092	91,368 92,845 93,679 99,585 102,073 106,516 110,235 112,490 115,102 116,459 118,901 129,758	1,300 1,300 1,300 1,300 1,300 1,300 500 300 300 300 300 300	8,973 9,038 8,971 8,875 8,823 9,005 8,900 8,777 8,845 9,363 9,863 9,840 1,0,078	381,607 374,422 369,090 378,155 393,801 404,170 395,532 396,764 401,270 434,061 450,463 445,479	138,790 134,715 135,935 132,260 129,833 131,630 134,270 139,385 137,404 138,091 129,010 137,740	5 77,441 5 77,644 5 75,779 8 77,240 79,751 5 77,470 5 76,359 4 79,122 8 0,408 79,296 8 82,215	58,915 57,274 58,291 52,593 51,879 56,806 63,026 53,026 57,683 49,714 55,533 58,037		15,302 13,761 12,058 15,795 17,058 10,025 11,756 10,884 8,604 10,931 10,945 11,758 9,505

1/ Includes Bank for International Settlements.
 2/ Derived by applying reported transactions to benchmark data.
 3/ Includes debt securities of U.S. Government corporations, federally sponsored agencies, and private corporations, and liabilities payable in dollars to foreign banks, and conter foreigners."
 5/ Includes marketable U.S. Government bonds and notes held by foreign banks.
 6/ Includes nonarketable U.S. Government bonds and notes held by foreign banks.
 7/ Principally the International Bank for Reconstruction and Development, the Inter-American Development Bank, and the Asian Development Bank.

Note.--Table is based on Treasury Department data and on data reported to the Treasury Department by banks and brokers in the United States. Section and in the "Capital Movements" section, except for the inclusion of investments by foreign official reserve agencies in debt securities of U.S. federally sponsored agencies and U.S. corporations. Table excludes International Monetary Fund "holigns of dollars" and holigns of U.S. Treasury letters of credit and nonnegotiable moninterest-bearing special U.S. notes held by other international and regional organizations.

Table IFS-3. - Nonmarketable U.S. Treasury Bonds and Notes Issued to Official Institutions and Other Residents of Foreign Countries [In millions of dollars or dollar equivalent]

		Payable in	dollars	Payable in foreign currencies		
End of calendar year or month	Grand total	Total	Germany	Total		
	(1)	(2)	(3)	(4)		
3	7,250	7,250	7,250	-		
4	5,800	5,800	5,800	-		
5	3,550	3,550	3,550			
б	1,300	1,300	1,300	-		
7-Jan	1,300	1,300	1,300			
Feb	1,300	1,300	1,300	•		
Mar	1,300	1,300	1,300	-		
Apr	1,300	1,300	1,300	-		
May	1,300	1,300	1,300	-		
June	700	700	700	-		
July	500	500	500	-		
Aug	300	300	300	-		
Sept	300	300	300	*		
0ct	300	300	300	-		
N o v	300	300	300	•		
Dec	300	300		•		
8-Jan	300	300	300			

INTERNATIONAL FINANCIAL STATISTICS

Table IFS-4. - Weighted Average of Exchange Rate Changes for the Dollar

[Percent change relative to exchange rates as of end-May 1970]

End of calendar	Trade-weighted average appreciation (+) or depreciation (-) of the U.S. dollar 1/ vis-a-vis						
year or month	Currencies of OECO countries <u>2</u> /	Currencies of 46 main trading countries <u>3</u> /					
977	~14.6	-1.0					
978	-21.5	-4.1					
979	-18.4	+6.6					
9 80	-15.0	+21.3					
981	-3.4	+58.9					
982	+9.2	+141.2					
983	+21.8	+446.4					
984	+41.9	+1.853.3					
985	+35.6	+5.053.9					
986	+28.9	+5.962.7					
987p	+17.7	n.a.					
987-Jan	+23.4	+6.335.8					
Feb	+24.1	+7.677.1					
Mar	+21.2	4/n.a.					
Apr	+20.7						
May	+24.0	п.а.					
June	+24.8	n.a.					
July	+29.1	n.a.					
Aug	+26.4	n.a.					
Sept	+29.1	n.a.					
Oct	+25.9	n.a.					
Nov	+22.0	n.a.					
Dec p	+17.7	n.d.					
988-Jan. p	+20.8	n.a.					

1/ This table presents calculations of weighted average percentage changes in the rates of exchange between the dollar and certain foreign currencies, in order to provide a measure of changes in the dollar's general foreign exchange value broader than a measure provided by any single exchange rate change. Calculations are provided for two sets of countries that account for a major share of U.S. foreign trade. U.S. bilateral trade patterns in 1972 are used as a convenient, readily available proxy for the assignment of relative weights to individual exchange rate changes, although such weights do not provide a full measure of individual currencies" relative importance in U.S. international transactions because they take no account of factors other than trade. The calculations do not purport to represent a guide to measuring the impact of exchange rate changes on U.S. international transactions. international transactions.

Exchange rate data used in constructing the indices reported here differ somewhat from those used in earlier calculations to more accurately reflect end-of-period currency values.

The equations used are as follows:

Equation one is used to calculate a trade-weighted average of changes in the dollar cost of foreign currencies:

(EQ1) $E_m = \Sigma(\Delta \$/fc_i * M_i/\Sigma M)$

Where: E_m is the weighted average of percentage changes in the dollar cost of individual foreign currencies;

 $\Delta \$/fc_j$ is the percent change in the dollar cost of foreign currency i; and

 $M_{i}/\Sigma M$ is U.S. imports from country i, as a proportion of total U.S. imports from all countries in the set.

Equation two is used to calculate a trade-weighted average of changes in the foreign exchange cost of dollars:

(EQ2) $E_x = \Sigma (\Delta fc_i / \$ * X_i / \Sigma X)$

Where: E, is the weighted average of percentage changes in the foreign currency cost of dollars:

∆fci/\$ is the percent change in the foreign currency i cost of dollars; and

 $\chi_{\rm f}/\Sigma X$ is U.S. exports to country i, as a proportion of total U.S. exports to all countries in the set.

Equation three combines the above export-weighted and import-weighted averages to provide an overall measure of exchange rate change:

(EQ3) $E = [(E_m * m/m+x)*(-1)] + [E_x * x/m+x]$

Where: m/m+x is U.S. imports as a proportion of its total trade with all countries in the set: and

> x/m+x is U.S. exports as a proportion of its total trade with all countries in the set.

2/ Australia, Austría, Belgium-Luxembourg, Canada, Denmark, Finland, France, Cernany, Greece, Iceland, Ireland, Italy, Japan, the Netherlands, New Zealand, Norway, Portugal, Spain, Swden, Switzerland, Turkey, and United Kingdo

Aingdom, 3/ The currencies of 46 IMF member countries which account for approximately -90 percent of U.S. total trade. 4/ This series has been discontinued pending revision and recalculation.

INTRODUCTION

Background

Data relating to capital movements between the United States and loreign countries have been collected in some form since 1935. Reports are filed with district Federal Reserve banks by commercial banks, other depository institutions, bank holding companies, securities brokers and dealers, and nonbanking enterprises in the United States. Statistics on the principal types of data by country or geographical area are then consolidated and are published in the *Treasury Bulletin*.

The reporting forms and instructions¹ used in the Treasury International Capital (TIC) Reporting System have been revised a number of times to meet changing conditions and to increase the uselulness of the published statistics. The most recent, general revision of the report forms became effective with the banking reports as of April 30, 1978, and with the nonbanking reports as of December 31, 1978. Revised forms and instructions are developed with the cooperation of other Government agencies and the Federal Reserve System and in consultations with representatives of banks, securities lirms, and nonbanking enterprises.

Basic Definitions

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

In general, data are reported opposite the foreign country or geographical area in which the foreigner is domiciled, as shown on the records of reporting institutions. For a number of reasons, the geographical breakdown of the reported data may not in all cases reflect the ultimate ownership of the assets. Reporting institutions are not expected to go beyond the addresses shown on their records, and so may not be aware of the country of domicile of the ultimate beneficiary. Furthermore, U.S. liabilities arising from deposits of dollars with foreign banks are reported in the Treasury statistics as liabilities to foreign banks, whereas the liability of the loreign bank receiving the deposit may be to foreign official institutions or to residents of another country.

Data pertaining to branches or agencies of foreign official institutions are reported opposite the country to which the official institution belongs. Data pertaining to international and regional organizations are reported opposite the appropriate international or regional classification except for the Bank for International Settlements, which is included in the classification "Other Europe."

Reporting Coverage

Reports are required from banks, other depository institutions, bank holding companies, International Banking Facilities (IBF's), securities brokers and dealers, and nonbanking enterprises in the United States, including the branches, agencies, subsidiaries, and other affiliates in the United States of loreign banking and nonbanking firms. Entities that have reportable liabilities, claims, or securities transactions below specified exemption levels are exempt from reporting.

Banks, 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, as of June 30 and December 31, they also report the same liabilities and claims items with respect to foreigners in countries not shown separately on the monthly reports. Quarterly reports are filed with respect to liabilities and claims denominated in foreign currencies vis-a-vis foreigners. Effective January 31, 1984, the specified exemption level applicable to the monthly and quarterly banking reports was raised from \$10 million to \$15 million. There is no separate exemption level for the semiannual reports.

Banks, securities brokers and dealers, and in some instances nonbanking enterprises report monthly their transactions in securities with foreigners; the applicable exemption level is \$500,000 on the grand total of purchases and on the grand total of sales during the month covered by the report.

Quarterly reports are filed by exporters, importers, industrial and commercial concerns, financial institutions other than banks, other depository institutions and brokers, and other nonbanking enterprises if their liabilities to, or claims on, unaffiliated foreigners exceed a specified exemption level on a two quarter-end average basis. Effective March 31, 1982, this exemption level was set at \$10 million, up from \$2 million. Nonbanking enterprises also report for each monthend their U.S. dollar-denominated deposit and certificates of deposit claims of \$10 million or more on banks abroad.

Description of Statistics

Section I presents data on liabilities to foreigners reported by banks, other depository institutions, brokers, and dealers in the United States. Beginning April 1978, the following major changes were made in the reporting coverage: Amounts due to banks' own foreign offices are reported separately; a previous distinction between short-term and long-term liabilities was eliminated; a separation was provided of the liabilities of the respondents themselves from their custody liabilities to foreigners; and foreign currency liabilities are only available quarterly. Also, beginning April 1978, the data on liabilities were made more complete by extending to securities brokers and dealers the requirement to report certain of their own liabilities and all of their custody liabilities to foreigners. Effective as of January 31, 1985, savings and Ioan associations and other thrift institutions began to file the TIC banking forms. Previously they had reported on TIC forms for nonbanking integrises.

Section II presents the claims on foreigners reported by banks in the United States. Beginning with data reported as of the end of April 1978, a distinction was made between banks' claims held for their own account and claims held for their domestic customers. The former are available in a monthly series whereas the latter data are collected on a quarterly basis only. Also, the distinction in reporting of long-term and short-term components of banks' claims was discontinued. Maturity data began to be collected quarterly on a time remaining to maturity basis as opposed to the historic original maturity classification. Foreign currency claims are also collected to a quarterly basis only. Beginning March 1981, this claims coverage was extended to certain items in the hands of brokers and dealers in the United States. See notes to section I above concerning the

¹ Copies of the reporting forms and instructions may be obtained from the Office of Data Management. Office of the Assistant Secretary for International Affairs, Department of the Treasury, Washington, D.C. 20220, or from district Federal Reserve banks.

reporting of thrift institutions.

Another important change in the claims reporting, beginning with new quarterly data as of June 30, 1978, was the adoption of a broadened concept of "foreign public borrower," which replaced the previous category of "foreign public borrower," which replaced the countries. The term "foreign public borrower" encompasses central governments and departments of central governments of foreign countries and of their possessions; foreign central banks, stabilization funds, and exchange authorities; corporations and other agencies of central governments, including development banks, development institutions, and other agencies which are majorityowned by the central governments of foreign countries and their departments and agencies; and any international or regional organization or subordinate or affiliated agency thereof, created by treaty or convention between sovereign states.

Section III includes supplementary statistics on U.S. banks' liabilities to, and claims on, foreigners. The supplementary data on banks' loans and credits to nonbank foreigners combine selected information from the TIC reports with data from the monthly Federal Reserve 2502 reports submitted for major foreign branches of U.S. banks. Other supplementary data on U.S. banks' dollar liabilities to, and banks' own dollar claims on, countries not regularly reported separately are available semiannually in the June and December issues of the *Treasury Bulletin*.

Section IV shows the liabilities to, and claims on, unaffiliated foreigners by exporters, importers, industrial and commercial concerns, linancial institutions other than banks, other depository institutions, brokers, and other nonbanking enterprises in the United States. The data exclude the intercompany accounts of nonbanking enterprises in the United States with their own branches and subsidiaries abroad or with their foreign parent companies. (Such transactions are reported by business enterprises to the Department of Commerce on its direct investment forms.) The data also exclude claims held through banks in the United States. Beginning with data

reported as of December 31, 1978, financial liabilities and claims of reporting enterprises are distinct from their commercial liabilities and claims; and items are collected on a time remaining to maturity basis instead of the original maturity basis used previously.

Section V contains data on transactions in all types of long-term domestic and foreign securities by foreigners as reported by banks and brokers in the United States (except nonmarketable U.S. Treasury notes, foreign series; and nonmarketable U.S. Treasury bonds and notes, foreign currency series, which are shown in the "International Financial Statistics" section, table IFS-3). The data cover new issues of securities, transactions in outstanding issues, and redemptions of securities. They include transactions executed in the United States for the account of foreigners, and transactions executed abroad for the account of reporting institutions and their domestic customers. The data include some transactions which are classified as direct investments in the balance of payments accounts. Also, see notes for section I above concerning the reporting of thrift institutions.

The geographical breakdown of the data on securities transactions shows the country of domicile of the foreign buyers and sellers of the securities; in the case of outstanding issues, this may differ from the country of the original issuer. The gross figures contain some offsetting transactions between foreigners. The net figures for total transactions represent transactions by foreigners with U.S. residents; but the net figures for transactions of individual countries and areas may include some transactions between foreigners of different countries.

The data published in these sections do not cover all types of reported capital movements between the United States and foreign countries. The principal exclusions are the intercompany capital transactions of nonbanking business enterprises in the United States with their own branches and subsidiaries abroad or with their foreign parent companies, and capital transactions of the U.S. Government. Consolidated data on all types of international capital transactions are published by the Department of Commerce in its regular reports on the U.S. balance of payments.

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

Table CM-I-1 - Total Liabilities by Type of Holder

In millins of dollars]

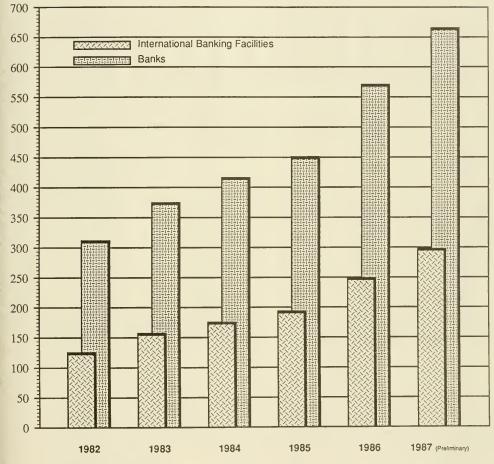
				Foreig	n <u>ountries</u>				rnational onal 2/	and	Memor	anda
		t fi in a	(stjtu	tins 1/	Banks and	other fore	igners _				Total lia to all fo reported	
olif albdar , r otg	Torona e Constante da constante br>da constante da const	Total	ayable in dollars	Fayable in fore gn urren- ies 3/	Total	Payable in dollars	Payable in foreign curren- cies <u>3</u> /	Total	Payable in dollars	Payable in foreign curren- cies <u>3</u> /	Payable in dollars	Payable in foreign curren- cies <u>3</u> /
	0.1			4.)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
9 9 4 9 85 9 - 6	41=, 9- 451,094 570,900	1.1.1 19,91 113,569	6,165	-	325,354 365,285	283,774 316,787 349,920 431,822	8,567	6,010 4,473 5,824 5,849	5,957 4,454 5,821 5,807	53 20 3 42	157.724 170.736 183,175 226,607	4,549
9:6-Dec.r Feb.r Mar.r. Apr.r. Nay r iune r iuly r Aug. ept.	-70,900 -60,889 -57,150 -71,197 -47,83 -603,407 -589,833 -584,100 -593,655 -629,963	1, 3,569 103,702 105,091 111,092 117,7 4 113,494 112,742 104,948 107,84 107,570	103,702 105,091 111,092 117,7 4 113,494 112,742 1 4,948 107,848	-	451,862 446,734 453,934 471,041 483,921 473,002 473,123 480,392	431,822 422,202 417,074 433,253 446,133 434,616 434,737 442,005 469,033	29,660 29,660 37,788 37,788 37,788 38,387 38,387 38,387	5,849 5,324 6,170 9,013 5,992 4,088 6,029 5,416 7,924	5,807 5,282 5,282 6,084 8,927 5,907 4,005 5,946 5,946 5,946 5,946	83 83 83	226,607 213,587 215,597 222,723 230,057 229,152 231,717 235,484 249,328	27,684 27,684 30,248 30,248 30,248 30,248

In ludes Bank for International Settlements.
 Principally the international Bank for Reconstruction and Development and the Inter-American Development Bank.
 Jata as of preceding quarter for non-quarter-end months.
 Establishment of International Banking Facilities (IBF's) permitted beginning December 1981.

Note,--Iotal liabilities include liabilities previously classified as either "short term" or "long term" on the Treasury reports filed by banks. The maturity distinction was discontinued with new reports filed as of Apr. 30, 1978, and historical series adjusted accordingly. See introductory text to Capital Movements tables for discussion of changes in reporting.

LIABILITIES TO FOREIGNERS CALENDAR YEARS 1982-87

Reported by International Banking Facilities and by Banks in the United States



END OF PERIOD

119

Table CM-I-2. - Total Liabilities by Type, Payable in Dollars

Part A - Foreign Countries

[10	m11	lions	of	do l	lar	s T

		Official institutions 1/					Banks					Other for <u>eigners</u>			
End of calendar year or month	Total foreign coun- tries	Oeposits Oemand Time 2/		U.5. Treasury Other bills & lia- certifi- bili- / cates ties 2/		U.S. <u>Deposits</u> treasury Other bills & lia- certifi- bili- Demand Time <u>2</u> / cates ties <u>2</u>			lia- bili-	To own foreign offices	Deposits Demand Time <u>2</u> /		U.S. Treasury Othe bills & lia- certif1-bili cates ties		
	(1)	(2)	(3)	141	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
1983 1984 1985 1985	363.649 402,852 429,905 535,391	2.077	7,318 9,374 10,949 10,497	54,341 59,976 53,252 75,650	16,379 14,893 13,707 15,155	8,759 10,556 10,271 10,303	37,439 47,095 49,510 64,232	11,448	25,400 29,149 32,596 58,328	145.111 150,646 173,381 209,100	6,577 6,938 8,673 11,019	42,290 52,678 54,752 54,097	3,686 4,029 4,314 4,506	4,334 4,250 6,593 10,253	
1986-0ec. r. 1987-Jan. r. Mar. r. May r. June r. July r. Aug Sept Oct Nov.p. Occ	535,391 525,905 522,166 527,239 551,037 559,628 547,358 549,853 549,853 576,603 601,415 598,838 615,075	1,485 1,512 1,919 1,827 2,086 1,743 1,711 1,907 1,800 1,905 1,810	10.497 11.275 11.097 11.066 12.424 11.355 13.266 13.567 13.489 14.246 16.574 13.505 12.480	75,650 75,718 75,434 79,629 84,640 81,553 80,663 73,435 76,210 75,701 78,210 75,701 78,210 82,542 88,829	15,155 15,225 17,049 18,478 18,893 18,499 17,070 16,235 14,242 15,823 19,794 18,722 17,199	10,303 10,426 10,099 9,498 9,774 10,800 10,293 8,741 9,901 9,801 11,364 11,877 10,842	64,232 57,238 59,440 61,849 64,215 67,474 67,045 66,865 69,588 77,743 79,995 77,077 79,860	9.839	58,328 58,573 56,033 55,234 57,690 59,222 58,522 61,816 60,765 63,761 70,118 68,655 68,955	$\begin{array}{c} 209,100\\ 208,687\\ 203,357\\ 204,027\\ 214,790\\ 219,114\\ 212,219\\ 211,814\\ 213,530\\ 228,113\\ 234,589\\ 233,642\\ 246,042 \end{array}$	11,019 10,040 10,318 10,252 10,049 9,854 10,729 9,691 10,264 9,468 9,825 10,285 10,006	54.097 53,561 52,926 51,049 52,281 53,149 52,095 53,977 55,130 54,736 55,507 54,251	4.506 3,728 3.652 3.315 4,192 3.701 3.276 3.761 3.046 3.309 3.787 3.515	10,253 10,111 10,748 10,868 11,594 12,555 10,946 10,295 11,121 12,764 11,425 12,636 11,962	

Part B - Nonmonetary International and Regional Organizations [In millions of dollars]

		Dep	osits		
End of calendar year or month	Total	Oemand	Time <u>2</u> /	U.S. Treasury bills and certificates	Other liabilities <u>2</u> /
	(1)	(2)	(3)	(4)	(5)
1983	5,957 4,454 5,807 5,807 5,282 5,282 6,087 6,087 6,087 6,087 6,087 4,005 5,946 5,947 5,948 5,907 5,954 5,703 5,005	297 254 85 199 183 157 249 334 106 76 44 80 107 74 828	3.584 1.267 2.067 2.065 2.519 1.493 1.240 3.114 987 599 807 1.235 9.86 1.094 1.094	463 916 1,736 259 259 1,213 1,213 423 440 266 2,339 1,635 1,793 2,85 747 265	1,612 2,017 1,933 3,284 3,284 2,494 2,494 4,061 4,397 2,681 2,931 2,846 4,736 2,216 3,787 2,949

1/ Includes Bank for International Settlements. 2/ Time deposits exclude negotiable time certificates of deposit, which are included in "Other liabilities."

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

Table CM-1-3. - Total Liabilities by Country

[Position at end of period in millions of dollars]

Country								
	1984	alendar yea: 1985	1986 r	Aug.	Sept.	1987 Oct.		
		1900	1986 F	AU9.	Sept.	UCt.	Nov. p	Dec.
urope:	617	21.1	1 0 0 1	1 100	1.400			
Just Frie. Bulgaria. Scechoslovakia. Gemark. France. Germark. Germark. Germark. Germark. Germark. Germark. Germark. Germark. Marken. Germark. Greece. Highterland. Norway. Poland. Portugal. Romania. Systin monocolina. Systin monocolina.	4,424	711 5,781	1,281 7,554	1,198	1,433	1,318	1,415	1.07
Sulgaria	50 44	44 78	29 78	20	34	65	24	53
Oenmark	486	620	553	610	646	760	684	86
Finland	434 12,842	513 16,401	582 24.515	594 29,351	564 29,910	627 30,267	517 29,531	419
German Democratic Republic	190	113	162	177	117	177	1.64	191
Germany	3,711	5,300	6,645	9,074	8,097	9,831	9.801	8,48
Hungary	138	171	324	273	172	130	206	19
Italy	11,025 4,973	10,116	11,555 5,848	8,566 5,879	9,330	11,174	10,856 6,892	12,97
Norway	1,553	952	743	615	664	7,175	1,075	1,37
Poland	52 608	49	48 708	51	49 687	88 727	71 861	7. 801
Romania	6.5	69	72	76	93	118	119	71
Sweden	2,090	2,135	2,434 901	2,320 1,414	2,604	2,761	2,692	2,69
Switzerland	32,020	29,486	31,046	29,261	28,112	29,940	30,965	35,42
United Kingdom	585	429 79,757	564 90,833	751	658 116,651	809 126,859	693 122,690	96
U.S.S.R	79	105	80	45	6.6	102	51	4
Other Europe	602 7,356	673 9,697	631 3,594	491 6,251	519 8,266	508 9,518	485	71
Total Europe	156,307	170,351	191,481	223,577	229,251	248,476	244,082	250,20
anada	17,346	18,156	27,503	23,842	27,778	27,445	30,269	31,79
tin America and Caribbean:								
Argentina	4,399 57,198	6.039 58,001	4,829 74,393	5.176 63,804	4,730 73,073	5,131 74,339	5,332 72,457	5,05 75,24 2,75 4,04
Sermuda	2,459	2,856	2,997	2,312 3,968	2,240	2,444	2,253	2,75
Sanamas. Sanatis. British Nest Indies. Colombia. Cuba. Ecuador. Guatemala.	5,294 37,508	5,393 43,925	4,404	3,968	4 390	3,956	4,104 80,692	4,04 84,01
Chile	2 038	43,925 2,061 3,111	2,060	2,153	80,646 2,276 4,265	2,232 2,219 4,260	2,246	3,06
Colombia	2,523	3,111	4.287	4,486	4,265	4,260	4,369	4,27
Ecuador	1.092	1,239	1,237	1,103	1,100	1,117	1,089	1,08
Guatemala	899 186	1,072	1,127 136		1,076	1 05.8	1,037	1,08
Jamaica Mexico Netherlands Antilles	12,614	14,564	14.203	171	14 867	140	15.085	15.11
Netherlands Antilles Panama	4,278	4,987	5,668	5,969 7,368	5,817 7,509	5,904 7,788	5,833 7,833	5,57
Peru Trinidad and Tobago	1.267	1,167	1,165	1.206	1.208	1.207	1.208	1,27
Trinidad and Tobago	343	342	467	188	207	199	223 1,543	22
Uruguay Venezuela Other Latin America	10,561	12,066	10,190	10,205	9,872	9,930	9,080	9,04
Other Latin America and Caribbean	3,963	4,362	4,687	5,015	5,272	5,257	5,443	5,43
Total Latin America and Caribbean								
	154,987	170,476	214,950	207,072	220,218	223,617	219,986	226,76
sia: China:								
Mainland Taiwan	1,155 4,992	1,608	1,476	2,029	1,794	1,718	1,454	1,17
Hong Kong	7,375	9,294	18,911 10,993	15,390 10,957 905	15,211 10,716 774	18,316 11,650	21,578 12,610	21,50
India Indonesia	512 1,033	7,792 9,294 717 1,470	676 1,548	1.542	1.436	609 1,338	704 1,678 1,275	58
Inchol	1.273	1,604	1,897	1,054 62,977	1,109 72,541	2,174	1,275	2,68
72106/*********************								
Japan	23,173	27,181	58,121	1 393	1 720	72,808	72,229	1 57
Japan. Korea. Lebanon.	23,173 1,737 417	1,670	1,145	1,393	1,720	1,583	1,597	1,57
Japan. Korea. Lebanon. Malaysia. Oakistan	1,737 417 922	1,670 325 794	1,145 394 676	1,393 403 765	1,720 406 577	1,583 402 539	1,597 419 861	1,57 39 89
Japan Korea Lebanon Malaysia Pakistan Philippines	1,737	1,670	1,145 394 676 636 1,869	1,393	1,720 406 577 586 1,156	1,583 402 539 616 1,334	1,597 419 861 653 1,263	1,57 39 58 1,08
China: Mainland	1,737 417 922 529 1,383 10,294	1,670 325 794 572 1,216 7,065	1,145 394 676 636 1,869 8,982	1,393 403 765 624 1,222 9,276	1,720 406 577 586 1,156 9,800	1,583 402 539 616 1,334 9,202	1,597 419 861 653 1,263 9,069	1,57 39 58 1,08 10,70
Japan Korea Lebanon Malaysia. Pakistan. Philippines. Singaore. Syria. Syria.	1,737 417 922 529	1,670 325 794 572 1,216 7,065 45 1,359	1,145 394 676 1,869 8,982 58 1,120	1,393 403 765 624 1,222 9,276 59 1,195	1,720 406 577 586 1,156 9,800 55 1,123	1,583 402 539 616 1,334 9,202 52 1,280	1,597 419 861 653 1,263 9,069 75 1,487	1,57 39 89 1,08 10,70 5 1,34
Japan. Korea Lebanon. Malaysia. Pakistan. Philippines. Singapore. Syria. Thalland. Oll-exporting countries 1/	1,737 417 922 529 1,383 10,294 61 1,258 16,913	1,670 325 794 572 1,216 7,065 45 1,359 14,562	1,145 394 676 636 1,869 8,982 588 1,120 12,420	1,393 403 765 624 1,222 9,276 5 9 1,195 12,786	1,720 406 577 586 1,156 9,800 5 5 5 1,123 14,101	1,583 402 539 616 1,334 9,202 52 1,280 13,718	1,597 419 861 653 1,263 9,069 75 1,487 13,431	1,57 39 89 1,08 10,70 5 1,34 14,01
Syria. Thailand. Oil-exporting countries <u>1</u> / Other Asia.	1,737 417 922 529 1,383 10,294 61 1,258 16,913 638	1,670 325 794 572 1,216 7,065 45 1,359 14,562 651	1,145 394 676 1,869 8,982 58 1,120	1,393 403 765 624 1,222 9,276 9,276 1,195 12,786 758	1,720 406 577 586 1,156 9,800 55 1,123 14,101 782	1,583 402 539 616 1,334 9,202 52 1,280	1,597 419 861 653 1,263 9,069 75 1,487 13,431 847	1,57 39 89 58 1,08 10,70 5 1,34 14,01 74
Syria. Thailand Oil-exporting countries <u>1</u> / Other Asia Total Asia	1,737 417 922 529 1,383 10,294 61 1,258 16,913 638 73,666	1,670 325 794 572 1,216 7,065 45 1,359 14,562 651 77,923	1,145 394 676 636 1,869 8,982 58 1,120 12,420 746 121,669	1,393 403 765 624 1,222 9,276 59 1,195 12,786 758 123,336	1,720 406 577 586 9,800 9,800 9,800 1,123 14,101 782 133,889	1,583 402 539 616 1,334 9,202 52 1,280 13,718 767 138,114	1,597 419 861 653 1,263 9,069 75 1,487 13,431 847 141,228	1,57 39 89 58 1,08 10.70 5 1,34 14,01 74 143,41
Syria. Thailand Oil-exporting countries <u>1</u> / Other Asia Total Asia	1,737 417 922 529 1,383 10,294 61 1,258 16,913 638 73,666 648	1,670 325 794 572 1,216 7,065 45 1,359 14,562 651 77,923	1,145 394 676 636 1,669 8,982 58 1,120 12,420 746 121,669 706	1,393 403 765 624 1,222 9,276 59 1,195 12,786 758 123,336	1,720 406 577 586 9,800 9,800 9,800 1,123 14,101 782 133,889	1,583 402 539 616 1,334 9,202 52 1,280 13,718 767 138,114	1,597 419 861 653 1,263 9,069 75 1,487 13,431 847 141,228	1,57 39 89 58 1,08 10,70 5 1,34 14,01 74 143,41
Syria	1,737 417 922 529 1,383 10,294 61 1,258 16,913 638 73,666 648 37 267	1,670 325 794 572 1,216 7,065 45 1,359 14,562 651 77,923	1,145 394 676 636 1,869 8,982 58 1,120 12,420 12,420 121,669 706 59	1,393 403 765 624 1,222 9,276 59 1,195 12,786 758 123,336 1,158 47	1,720 406 577 586 1,156 9,800 55 1,123 14,101 782 133,889 1,118 69	1,583 402 539 616 1,334 9,202 52 1,280 13,718 13,718 138,114 1,104 43	1,597 419 861 653 1,263 9,069 75 1,487 13,431 847	1,57 39 89 58 1,08 10,70 5 1,34 14,01 143,41 1,14 4 37
Syria	1,737 417 922 529 1,383 10,294 61 1,258 66 16,913 638 73,666 648 37 267 118	1,670 325 794 572 1,216 7,065 45 1,359 14,562 651 77,923 1,363 33 375 163	1,145 394 676 636 1,869 8,982 58 1,120 746 121,669 706 59 381 92	1,393 765 624 1,222 9,276 59 1,195 123,335 1,158 47 352 74	1,720 406 577 586 1,156 9,800 55 1,123 14,101 782 133,889 1,118 69 364 81	1,583 402 539 616 1,334 9,202 52 1,280 13,718 767 138,114 1,104 43 335 70	1,697 419 861 653 9,069 75 1,487 13,431 847 141,228 1,169 55 361 75	1,57 39 89 58 1,08 10.70 5 1,34 14,01 74 143,41 1,14 4 37 19
Syria. Thalland. Thalland. Total Asia	1, 737 922 529 1, 383 10, 294 10, 294 16, 913 638 73, 666 648 37 267 118 336 153	1,670 794 572 1,216 7,065 45 14,562 651 77,923 1,363 33 375 163 401	1,145 676 636 1,869 8,982 58 1,120 12,420 746 121,669 706 59 381 92 299 74	1,393 765 624 1,222 9,276 59 12,786 758 12,786 123,336 1,158 4,7 352 74 238 69	1,720 406 577 586 1,156 9,800 55 1,123 14,101 <u>782</u> 133,889 1,118 69 364	1,583 539 616 1,334 9,202 52 1,280 13,716 767 138,114 1,104 43 335 70 292 72	1,597 861 653 1,263 9,069 75 1,487 13,431 847 141,228 1,169 55 361 75 258 82	1,57 39 89 58 1,08 10,70 1,34 14,01 74 143,41 1,14 4 4 37 19 21 6
Syria Thalland. Oll-exporting countries 1/ Oll-export. Total Asia	1, 737 922 529 1, 383 10, 294 16, 913 638 73, 666 648 37 267 118 336 153 36	1,670 794 572 1,216 7,065 45 14,562 651 77,923 1,363 33 375 163 401	1,145 394 676 636 1,869 8,982 58 1,120 12,420 746 121,669 706 59 381 92 299 74 1544	1,393 765 624 1,222 9,276 59 12,786 758 12,786 123,336 1,158 4,7 352 74 238 69	1,720 577 586 1,156 9,800 55 1,123 14,101 7,82 133,889 1,118 69 81 210 82 1194	1,583 402 539 616 1,334 9,202 52 1,280 13,716 767 138,114 1,104 43 335 70 292 72 292 72	1,597 861 653 1,263 9,069 75 1,487 13,431 847 141,228 1,169 55 361 75 258 82 1,124	1,57 39 89 58 1,08 10,70 5 1,344 14,01
Syria	1, 737 922 529 1,383 10,294 1,258 16,913 638 73,666 648 37 267 267 267 118 336 153 1,189 658	1,670 794 572 1,216 7,065 45 1,359 14,562 651 77,923 1,363 375 163 401 401 1,512 907	1,145 394 676 636 1,869 8,982 58 1,120 12,420 746 121,669 381 706 59 381 299 381 4,544 923	1,393 765 624 1,222 9,276 758 123,336 1,158 123,336 1,158 47 352 372 238 69 1,345 939	1,720 577 586 1,156 9,800 55 1,123 14,101 782 133,889 1,118 69 364 81 210 824 210 824 210 824 1,194	1,583 402 539 616 1,334 9,202 52 1,280 13,716 767 138,114 1,104 43 35 70 292 292 292 1,098	1,597 861 653 1,263 9,069 75 1,487 13,431 847 141,228 1,169 55 361 75 258 258 258 258 258 258 258 258	1,57 3,97 88 56 1,06 10,70 74 14,01 74 143,41 1,14 1,14 4 37 21 2 1 6 1,03 90
Syria Syria Thalland. Other Asia	1, 737 922 529 1, 383 10, 294 16, 913 638 73, 666 648 37 267 118 336 153 36	1,670 794 572 1,216 7,065 45 14,562 651 77,923 1,363 33 375 163 401	1,145 394 676 636 1,869 8,982 58 1,120 12,420 746 121,669 706 59 381 92 299 74 1544	1,393 765 624 1,222 9,276 59 12,786 758 12,786 123,336 1,158 47 352 74 238 69	1,720 576 576 1,166 1,176 9,855 1,123 14,101 782 133,889 1,118 69 364 81 210 210 210 210 210 210 210 210 210 21	1,583 402 539 616 1,334 9,202 52 1,280 13,71E 767 138,114 1,104 43 335 70 292 72 72 1,098 941 3,952	1,597 861 9,007 1,263 9,075 1,467 13,431 847 141,228 1,169 55 361 75 361 75 288 282 28 28 28 28 2976 1,124	1,57 397 89 58 1,08 10,70 5 5 1,34 14,01 7 4 143,41 4 4 4 37 21 6 1,03 90 90 3,97
Syria Syria Thalland. Other Asia. Total Asia	1.737 922 529 1.383 10.294 1.258 16.913 16.913 16.913 16.913 16.913 16.913 16.913 11.8 37 267 118 336 153 1.189 3.405	1,670 794 572 1,216 7,065 1,352 14,562 14,562 14,562 14,562 14,562 14,562 14,562 14,562 14,562 14,562 163 163 163 163 163 163 163 163 2,907 2,802	1,145 394 676 636 1,869 58 3,982 1,120 12,420 12,420 706 59 381 381 392 299 74 1,544 4,078 4,290	1,393 403 765 624 9,276 9,276 12,786 12,786 12,786 12,786 12,336 1,158 47 352 74 238 69 1,345 69 1,345 69 1,345 69 1,345 5,077	1,720 577 586 1,156 9,805 1,123 14,121 14,121 133,889 1,118 69 364 81 210 82 1,194 82 1,194 927 4,045	1,583 402 539 616 1,334 9,202 52 1,280 13,710 138,114 1,104 43 335 70 292 72 72 1,098 3,952 4,074	1,597 861 653 1,263 9,069 75 1,481 141,228 1,169 141,228 1,169 82 1,124 9,76 4,099 3,729	1,57 ,99 89 58 1,08 10,70 5 1,34 14,01 7 1,34 14,34 1 1,14 4 37 19 21 1 6 1,03 90 2,3,97 3,38
Syria	1, 737 922 923 1, 383 10, 261 1, 258 638 73, 666 648 37, 666 188 138 138 138 153 1, 189 .658 3, 405 5, 323 3, 385	1,670 794 794 576 1,276 1,276 1,276 1,359 14,562 551 1,363 375 375 375 375 375 375 375 375 375 37	1,145 394 676 639 8,958 1,120 12,420 746 59 382 923 4,078 4,290 1,080	1,393 765 765 1,222 9,279 1,195 12,786 758 123,336 1,158 4,23 352 352 939 4,221	1,720 577 577 577 1,186 9,855 1,123 14,101 782 133,889 1,118 664 9 133,889 1,118 664 9 20 82 1,194 927 4,045 5,704 1,154	1,583 402 536 6134 9,252 1,280 13,716 767 138,114 1,104 435 335 727 72 72 72 9,41 3,952 4,074 4,074	1,597 861 861 9,062 1,263 9,075 1,487 13,431 847 141,228 1,169 55 258 82 1,124 9,76 4,099 881	1,57 ,99 89 58 1,08 10,70 5 1,34 14,01 74 143,41 1,14 4 37 7 19 21 6 1,03 90 90 3,97 3,38 97
Syria Talland. Ollesporting countries 1/ Otalasta Total Asta Total Other countries Total Aste	1,717 417 522 529 10,221 10,221 10,223 10,223 10,223 10,223 10,223 10,223 10,223 10,223 10,223 10,223 10,223 10,233 10,335 10,355 10,35	1,670 ,325 794 974 77,065 7,065 7,065 14,562 14,562 14,562 14,562 14,563 1,363 33,375 163 1,363 33,375 163 1,363 1,363 1,363 1,363 1,363 1,363 1,375 163 1,375 163 1,375 163 1,375 163 1,375 163 1,375 163 1,375 163 1,359 1,3	1,145 394 675 675 1,869 8,982 58 1,120 745 121,669 706 59 121,669 706 59 724 121,669 74 1,544 923 4,078 4,078 4,290 5,370	$\begin{array}{c} 1,393\\ 406\\ 724\\ 406\\ 724\\ 1,222\\ 9,276\\ 12,788\\ 123,336\\ 123,336\\ 123,336\\ 1,158\\ 47\\ 238\\ 69\\ 1,345\\ 939\\ 4,221\\ 5,077\\ 1,115\\ 6,192\\ \end{array}$	1,720 4077 586 9,800 555 1,123 785 14,102 133,889 14,102 133,889 14,118 69 361 80 1,118 69 20 1,118 69 20 2,704 5,704 5,704 5,704	1,583 4,562 539 616 7,252 7,250 7,252 1,280 1,3,718 7,718 1,104 1,104 1,104 1,104 1,104 1,104 3,55 7,252 2,252 2,252 2,252 2,252 1,941 3,942 3,942 4,074 1,173 5,248	1,597 419 863 1,263 9,069 75 1,487 13,437 141,228 1,169 55 365 258 268 269 279 3,529 4,099 3,729 3,729 4,610	1,57 395 89 56 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 7 4 3 5 5 7 9 7 9 7 10,70 1
Syria Syria Taliand. Oll-exporting countries 1/ Total Asia	1, 737 922 923 1, 383 10, 261 1, 258 638 73, 666 648 37, 666 188 138 138 138 153 1, 189 .658 3, 405 5, 323 3, 385	1,670 794 794 576 1,276 1,276 1,276 1,359 14,562 551 1,363 375 375 375 375 375 375 375 375 375 37	1,145 394 676 639 8,958 1,120 12,420 746 59 382 923 4,078 4,290 1,080	1,393 765 765 1,222 9,279 1,195 12,786 758 123,336 1,158 4,23 352 352 939 4,221	1,720 577 577 577 1,186 9,855 1,123 14,101 782 133,889 1,118 664 9 133,889 1,118 664 9 20 82 1,194 927 4,045 5,704 1,154	1,583 402 536 6134 9,252 1,280 13,716 767 138,114 1,104 435 335 727 72 72 72 9,41 3,952 4,074 4,074	1,597 861 861 9,062 1,263 9,075 1,487 13,431 847 141,228 1,169 55 258 82 1,124 9,76 4,099 881	1,57 395 89 56 5 5 5 5 5 5 5 5 5 5 5 5 5 5 7 5 7 10,70 7 4 3,52 7 4,35 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7
Syria Thalland. Thalland. Thalland. Thalland. Total Asia	1,737 417 417 529 529 529 1,383 10,244 6,613 73,665 73,665 73,665 73,665 16,83 73,666 648 73,665 16,83 16,93 1,853 1,853 1,853 1,853 1,853 1,853 1,853 1,855 1,955	1,670 325 772 1,216 7,065 45 1,216 7,065 45 1,216 7,065 45 1,216 7,065 45 1,216 4,562 1,363 1,363 1,363 1,363 1,363 1,363 1,363 1,363 1,363 1,365 1,216 1,21	1,145 394 675 675 1,869 8,982 58 1,120 745 121,669 706 59 121,669 706 59 724 121,669 74 1,544 923 4,078 4,078 4,290 5,370	1,33,3 463,3 654,5 1,222 9,276,5 1,256,5 1,256,1 7,36,1 7,36,1 1,158,1 4,257,1 1,158,1 1,158,1 4,221,1 5,102,102,102,100,100,100,100,100,100,100	1,220 405 75 566 1,156 9,800 55 14,162 14,162 14,162 14,162 133,889 1134,889 1134,889 1134,889 1134,889 1134,889 1134,889 1144,985 1145,985 1145,98	1,583 402 516 1,334 9,202 52 52 138,114 1,104 1,104 1,104 1,104 1,104 1,104 1,104 1,104 1,104 1,104 1,105 202 202 202 1,055 202 203 1,055 203 203 203 203 203 203 203 203 203 203	$\begin{array}{c} 1,597\\ 4,19\\ 8,63\\ 1,263\\ 9,069\\ 75\\ 1,487\\ 13,437\\ 144,228\\ 13,437\\ 144,228\\ 1,149\\ 55\\ 55\\ 55\\ 258\\ 828\\ 1,124\\ 9,76\\ 4,099\\ 3,729\\ 881\\ 4,610\\ 644,274\\ \end{array}$	1,57 ,39 89 58 10,70 5 1,34 44,01 74 143,41 1,14 4 4 37 7 19 21 6 6,1,03 90 3,97 3,38 3,97 4,35 660,51
Syria. Thailand. Thailand. Thailand. Thailand. Total Asia	1,737 417 417 529 529 529 1,383 10,244 6,613 73,665 73,665 73,665 73,665 16,83 73,666 648 73,665 16,83 16,93 1,853 1,853 1,853 1,853 1,853 1,853 1,853 1,855 1,955	1,670 325 772 1,216 7,065 45 1,216 7,065 45 1,216 7,065 45 1,216 7,065 45 1,216 4,562 1,363 1,363 1,363 1,363 1,363 1,363 1,363 1,363 1,363 1,365 1,216 1,21	1,145 346 6,66 6,66 8,982 5,86 1,120 121,66 121,66 59 301 221,66 59 301 2,76 59 301 2,76 59 301 2,76 59 301 2,76 59 301 2,76 59 301 2,76 59 301 2,76 59 301 2,76 59 301 2,76 59 302 2,92 30 30 2,92 30 30 30 30 30 30 30 30 30 30 30 30 30	1,33,3 463,3 654,5 1,222 9,276,5 1,256,5 1,256,1 7,36,1 7,36,1 1,158,1 4,257,1 1,158,1 1,158,1 4,221,1 5,102,102,102,100,100,100,100,100,100,100	1,220 405 75 566 1,156 9,800 55 14,162 14,162 14,162 14,162 133,889 1134,889 1134,889 1134,889 1134,889 1134,889 1134,889 1144,985 1145,985 1145,98	1,583 402 518 6,518 6,518 6,518 6,518 6,518 6,518 7,520 5,520 7,52	1,597 419 863 1,263 9,069 75 1,467 13,411 887 44,228 44,228 44,228 44,228 44,228 44,228 44,228 44,228 44,099 3,729 3,729 3,632 207	1,57 89 89 58 10,70 5 1,34 14,01 74 143,41 1,14 4 4 37 90 21 6 1,03 90 3,97 3,38 3,97 3,38 660,51 3,44
Syria	1,737 417 417 417 417 417 417 417 418 418 418 418 418 418 418 418 418 418	1,670 ,3254 ,3254 ,216 ,7065 ,4552 ,1,3592 ,1,	1,145 346 6,65 6,66 8,962 5,87 1,246 12,466 121,669 706 55 30 299 799 799 799 799 799 799 799 799 799	1,393 4013 624 1,222 9,276 59 1,155 123,335 1,158 238 47 238 47 238 47 238 47 238 47 238 47 238 47 238 47 238 47 238 47 238 47 238 47 238 47 238 47 238 47 238 47 238 47 238 55 238 47 238 55 238 47 238 55 238 238 238 238 238 238 238 238 238 238	1,720 4077 586 9,800 555 1,123 785 14,102 133,889 14,102 133,889 14,118 69 361 80 1,118 69 20 1,118 69 20 2,704 5,704 5,704 5,704	1,583 402 519 519 520 52 52 1,280 13,712 767 138,114 43 335 70 22 20 22 1,078 43 345 70 70 22 22 1,078 43 355 40,078 4,074 1,173 4,074 1,174 5,278 4,074 1,174 5,278 5,2	$\begin{array}{c} 1, 597\\ 4, 19\\ 661\\ 39, 1089\\ 75\\ 7, 1, 407\\ 13, 431\\ 887\\ 141, 228\\ $	1,57 39 89 1,070 5,1,34 14,01 74 14,14 14,14 1,14 1,14 1,14 1,14 1,1
Syria	1,737 417 417 529 529 529 1,383 10,244 6,613 73,665 73,665 73,665 73,665 16,83 73,666 648 73,665 16,83 16,93 1,853 1,853 1,853 1,853 1,853 1,853 1,853 1,855 1,955	1,670 325 772 1,216 7,065 45 1,216 7,065 45 1,216 7,065 45 1,216 7,065 45 1,216 45 1,216 4,562 1,363 1,363 1,363 4,562 2,602 4,915 2,802 2,802 4,450 2,805 4,450 2,805 4,450 2,805 4,450 2,805 4,450 2,805 4,450 2,805 4,450 2,805 4,450 2,805 4,450 2,805 4,450 2,805 4,562 4	1,145 346 6,66 6,66 8,982 5,86 1,120 121,66 121,66 59 301 221,66 59 301 2,76 59 301 2,76 59 301 2,76 59 301 2,76 59 301 2,76 59 301 2,76 59 301 2,76 59 301 2,76 59 301 2,76 59 302 2,92 30 30 2,92 30 30 30 30 30 30 30 30 30 30 30 30 30	1,393 405 624 1,222 9,276 5,276 5,1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,115 1,	1,220 407 575 576 1,156 9,800 552 1,116 9,800 552 1,117 722 113,889 1,118 6,55 1,126 1,12 1,12 1,156 1,156 9,800 5,55 1,126 1,156 9,800 5,55 1,156 1,156 9,800 5,55 1,156 9,800 5,55 1,156 9,800 5,55 1,156 9,800 5,55 1,156 9,800 5,55 1,156 9,800 5,55 1,156 9,800 5,55 1,156 1,1	1,583 402 518 6,518 6,518 6,518 6,518 6,518 6,518 7,520 5,520 7,52	$\begin{array}{c} 1, 597\\ 4, 19\\ 643\\ 643\\ 7, 263\\ 9, 049\\ 75\\ 7, 1, 461\\ 1, 263\\ 7, 5\\ 7, 1, 461\\ 1, 279\\ 141, 279\\ 141, 279\\ 141, 279\\ 141, 279\\ 351\\ 75\\ 82\\ 82\\ 82\\ 82\\ 4, 099\\ 3, 72$	1,57 ,397 89 58 10,700 14,01 14,01 14,01 14,01 143,41 143,41 1,14 4 37 21 6 1,03 90 3,907 3,38 97 97 3,38 660,51 3,44 3,44 3,44 3,44 3,44 3,44 3,44 3,4
Syria Thalland. Other Asia Total Asia Total Asia Total Asia Total Asia Total Asia Support Bohasa South Africa Zaire Joil exporting countries 2/- Other Africa Asstralia Asstralia All other countries Total Africa Total foreign countries All other Total foreign countries Asstralia Station regional Africa regional Africa regional	$\begin{array}{c} 1, 777\\ 4, 17\\ 4, 17\\ 4, 17\\ 2, 529\\ 5, 59\\ 1, 259\\ 1, $	1,670 325 4 722 1,216 7,065 45 1,359 14,562 77,023 1,363 3,35 163 1,359 163 1,359 163 1,359 163 1,359 163 1,359 163 1,359 2,802 6,88 2,802 6,88 4,916 2,802 6,88 4,9164,916 4,9164,916 4,916 4,916 4,916 4,9164,916 4,916 4,916 4,916 4,9164	1,145 3945 3946 6,66 6,66 1,869 8,982 5,8 1,120 1,21,665 706 59 301 21,665 706 59 301 22,665 706 59 301 2,165 706 59 301 2,165 706 59 301 2,165 706 59 301 2,165 706 59 301 2,165 706 706 59 301 2,165 706 706 59 301 7,265 706 706 59 301 7,265 706 706 706 706 706 706 706 706 706 706	1,393 405 624 1,222 9,276 5,276 5,1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,115 1,	1,220 407 575 576 1,156 9,800 552 1,116 9,800 552 1,117 722 113,889 1,118 6,55 1,126 1,12 1,12 1,156 1,156 9,800 5,55 1,126 1,156 9,800 5,55 1,156 1,156 9,800 5,55 1,156 9,800 5,55 1,156 9,800 5,55 1,156 9,800 5,55 1,156 9,800 5,55 1,156 9,800 5,55 1,156 9,800 5,55 1,156 1,1	1,583 402 519 519 52 52 52 52 1,280 13,712 767 138,114 43 335 70 22 20 22 70,078 43 345 1,104 43 355 709 21,279 4,074 1,174 4,074 1,174 5,278 4,074 1,174 5,278 5,	$\begin{array}{c} 1, 597\\ 4, 19\\ 661\\ 39, 1089\\ 75\\ 7, 1, 407\\ 13, 431\\ 887\\ 141, 228\\ $	1,57 ,397 89 58 10,700 14,01 14,01 14,01 14,01 143,41 143,41 1,14 4 37 21 6 1,03 90 3,907 3,38 97 97 3,38 660,51 3,44 3,44 3,44 3,44 3,44 3,44 3,44 3,4
Syria	$\begin{array}{c} 1, 777\\ 4, 17\\ 4, 17\\ 4, 17\\ 2, 529\\ 5, 59\\ 1, 259\\ 1, $	1,670 325 4 722 1,216 7,065 45 1,359 14,562 77,023 1,363 3,35 163 1,359 163 1,359 163 1,359 163 1,359 163 1,359 163 1,359 2,802 6,88 2,802 6,88 4,916 2,802 6,88 4,9164,916 4,9164,916 4,916 4,916 4,916 4,9164,916 4,916 4,916 4,916 4,9164	1,145 3945 3946 6,66 6,66 1,869 8,982 5,8 1,120 1,21,665 706 59 301 21,665 706 59 301 22,665 706 59 301 2,165 706 59 301 2,165 706 59 301 2,165 706 59 301 2,165 706 59 301 2,165 706 706 59 301 2,165 706 706 59 301 7,265 706 706 59 301 7,265 706 706 706 706 706 706 706 706 706 706	1,393 405 524 1,222 9,276 525 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,115	1,220 407 575 576 1,156 9,800 552 1,116 9,800 552 1,117 722 113,889 1,118 6,55 1,126 1,12 1,12 1,156 1,156 9,800 5,55 1,126 1,156 9,800 5,55 1,156 1,156 9,800 5,55 1,156 9,800 5,55 1,156 9,800 5,55 1,156 9,800 5,55 1,156 9,800 5,55 1,156 9,800 5,55 1,156 9,800 5,55 1,156 1,1	1,583 402 515 1,334 9,202 52 1,280 1,290 1,280 1,290 1,200 1	$\begin{array}{c} 1, 597\\ 4, 19\\ 661\\ 39, 1089\\ 75\\ 7, 1, 407\\ 13, 431\\ 887\\ 141, 228\\ $	1,57 39 89 1,08 1,070 5,1,34 14,01 1,34 14,34 14,34 14,34 14,34 14,34 14,34 14,34 14,34 14,34 14,34 14,34 14,34 14,34 14,34 14,34 14,34 14,34 14,35 660,51 3,44 8 3,34 4 4 3,34 4 3,34 4 3,34 4 3,34 4 3,34 4 4 4

Less than \$500,000.
 ⊥/ Includes Bahrain, Iran, Iran, Kuwait, Oman, Qatar, Saudi

Arabia, and the United Arab Emirates (Trucial States). 2/ Includes Algeria, Gabon, Libya, and Nigeria.

Table CM-1-4 - Total Liabilities by Type and Country, as of Dec. 31, 1987, Preliminary [Roststor millions of dollars

				[P	osition	in mill	lions of							-	
	Tota	1 11abili	Ities			To #	oreign o	Liabi	litles pay	able in do	lars		ar 10		Метс
	Total	Payable	00.00010	Tot	tals		itutions	and foreign	h and a	Liabil-		all other	foreigr	ne <i>rs</i>	nandu
	TOLAT	10	Peyable	Banks	Custod	y				ities to banks'	De	posits	Short.		Negot ·
Country		dollars	foreign curren-	own lis bilitie	- 1ab1 s ities	- <u>Ue</u>	posits	Short- term (1.5 1120	онг - foreign	Deman		term (/ Treasu obliga	U.S. liabil ary ities	- able CD s
			cies 1/			Geman	id Time	abita	ary itles	offices			t ons	1-	neld for al
								tions							for all for-
	1)	(2	3)	(4)	5	(6)		8)	91	10			13)	14)	eigner 15
Europe															
Austria. Belgium-Luxembourg Bulgaria. Czechoslovakia.	1,073 10,459	920 9,263	153 1,195	731 8,588	189 675	86 233 26	346 3,063	123 218	171	95 3,656	2 79	25 162	32	51 225	1 66
Bulgaria	52	52		51	1	26	20	-	3	-				-	
	868	811	56 46	702	110	19 256	221	69	119	93	15	12	-	23	- 9
Finland. France. German Democratic Republic	31,992	29,980	2,012	17,359	12,621	89 593	4,765	12,341	3,086	8.651	256		23	33	50
Germany	8,481	7,206	1,274	6,095	1,112	626	1,060	913	2,234	1,667	183	369	70	86	17
Greece	690 196	688 196	1	582 188	106	97 25	70 16	90 5	52 147	37	54 2	276	3	8	6
Italy Netherlands	12,970 5,418	12,050	920 402	8,103 3,650	3,947	418 162 153	2,758 1,666	3,631	3,429	1,193 807	142 34	346 255	7 52	127	27 6
Norway. Poland	1,375	1,374	1	821 68	553	153 26	31	523	157	423	37	26	7	17	*
Portugal	802	799	3	735	65	67	38	-	101	70	23	357	8	135	40
Romania. Spain	2,696 1,406	2,618	78	2,345	274	234	534	142	215	378	103	892	7	113	105
Sweden. Switzerland	35.421	1,363 34,634	43	909 8,457	454 26,177	236 920	138	442 20,885	280 5,961	211 3,285	26 161	21 644	5 476	4 250	2,185
United Kingdom		703	259 7,381	598	105	210 862	116 28,137	89 5.139	204	47	9	26 748	432	1	509
U.5.S.R Yugoslavia	46 711	31	15	30 703	2	21	202		120	238	3	3	0	1	-
Other Europe	9,408	8,950	45.8	7,881	1,069	97	4,345	966	3,075		27	146	14	58	57
Total Europe=		235,098		174,177	60,921	5,604	49,671	46,800	36,868		,894	4,674	1,140	4,469	3,085
Canada=	31,792	30,080	1,712	26,417	3,662	854	3,004	3,089	1,320	16,064	400	4,965	235	149	204
Latin America and Caribbean Argentina	5.055	5.000	56	4.674	326	105	13	27		12.8	694	3,416	19	268	257
Bahamas Bermuda	75,244 2,756 4,041	73,673	1,571	4,674	9,670	105 31 31	7,617	27 78 271	330 11,936 356	51,228	694 273	1,215	792 127	502 167	372 42
8/821	4,041	2,749	13	2,199	664 17,429	35.8	1,258	271 255	616	396 44,842	53 360 50	1,681	29	142	56
British West Indies Chile	84,011 3,069	81,481 3,041	2,530 28	64,052 2,884	157	53 107	986	139	21,076 175	43	253	1.361	29 147 25	1,963 90	218 79
Cuba	4,275	4,205	70	2,707	1,498	74	360	893	730	13	260 5	1,805	11	60	216
Ecuador Guatemala	1,084 1,083	1,081 1,078	2	1,072	10	74 40	61 27	- 7	19 16	10	135 123	765 836	3	13 27	4
Jamaica	160	159 14,534	577	159 13,426	1,108	31 1.83	6 1,817	-	16 2 79	3 268 1	17	86 9,180	197	1,194	611
Mexico Netherlands Antilles	15,111 5,571 7,724	4,972	599 321	4,571 6,682	401	59 79	156 654	39	167	2,530	7.7	1,563	96 254	285	159
Panama Peru Trinidad and Tobago	1,270	1,268	321	1,236	721 32	44	14	1	25	1,606	234 119	1,017	6	26	345 21
Trinidad and Tobago Uruguay	1.597	220	3	204 1,526	17 54	18 32	18 55	1	20 155	4 152 586	119 22 130 763	122 1.004 5,980	15 16	16 36	16 29
Uruguay Venezuela Other Latin America	9,047	9,000	48	8,691	308	270	627	-	427	586	763	5,980	16	332	246
and Caribbean	5,434	5,427	6	4,942	486	178	432	118	186	499	502	3,153	63	296	267
Total Latin America and Caribbean	226,766	220,911	5,854	187,457	33,454	1,768	26,630	1,835	36,753	102,368	,483	38,377	1,801	5,897	2,945
Asia		and a surgery late													
China Nainland Taiwan	1,176	1,157	20	1,078	79	39	715	63	212	22		79		6	
Taiwan	21,501	21,488	2.079	5,811 9,343	15,677	264 443	2,469	15,562	2,208	203	173	578	6 24	25 87	15 109
Hong Kong India	5.89	586	3	327	259 351	100	21	165	119	75	52	48	10	5	1
Indonesia Israel Japan	2,680	2,676	4 19,596	2,427	249	84 1.002	434	211 20.206	212	1,328 23,720 567	45 373	339	9	14	14
Korea	1,579	1,573	19,390	1,094	479	155	102	402	244	567	26	43	102	33	28
Lebanon. Malaysia	895	894	1	393 551	343	84 69	34	-	66	25 87	18	64	1		2
Pakistan. Philippines	582						3.5	332	336			20		1	
Singapore	1.085	582 1,082	* 3	178 1,039	404 43	34 157	33 49 40	332 382 10	336 26 26	26 171	12 163	49 460	3	1 3 27	20
Syria	1,085	1,082	3 685	9,009	43 1,008	34 157 210 12	2,177	10 966	336	26 171 5,870	12 163 35		3 8 11	1 3 27 13 1	23 23 2
Syria Thailand	1,085 10,702 56 1,348	1,082 10,017 56 1,344	- 4	9,009 56 400	43 1,008 944	34 157 210 12 95	40 2,177 4 47	10 966 939	336 26 622 11 26	26 171 5,870 90	35 8 22	480 15 21 124	1	1	2) 2) 2 *
Syria Thailand Other Asia	1,085 10,702 56 1,348 14,755	1,082 10,017 56 1,344 14,686	- 4 70	9,009	43 1,008 944 4,861	34 157 210 12 95 784	40 2,177 4 47	10 966	336 26 622 11 26 1,904	26 171 5.870 90 5.222	35 8 22 213	480 15 21	3 8 11 	1 3 27 13 1 * 457 1,375	2) 2 396 649
Syria	1,085 10,702 56 1,348 14,755 143,418	1,082 10,017 56 1,344 <u>14,686</u> 120,931	- 4	9,009 56 400 9,825 73,480	43 1,008 944 4,861 47,451	34 157 210 12 95 784 3,696	40 2,177 4 1,351 12,162	10 966 939 3/3,676 43.547	336 26 622 11 26 1,904 9,911	26 171 5,870 90 5,222 42,548	35 8 22	460 15 21 124 1,011 5,609	1 3/57	1 * 457	
Syria	1,085 10,702 56 1,348 14,755 143,418	1,082 10,017 56 1,344 14,686 120,931	4 70 22,487	9,009 56 400 9,825 73,480	43 1,008 944 4,861 47,451 371 6	34 157 210 12 95 784 3,696 138 10	40 2,177 4 47 1,351	10 966 939 3/3,676	336 26 622 11 26 1,904	26 171 5,870 90 5,222	35 8 22 213 ,839	460 15 21 124 1,011 5,609 73 5	1 3/57 243	1 457 1,375	649
Syria Thailand. Other Asia. Africa Egypt. Ghana. Liberia.	1,085 10,702 56 1,348 14,755 143,418 1,148 43 372	1,082 10,017 56 1,344 14,686 120,931	- 4 70	9,009 56 400 9,825 73,480	43 1,008 944 4,861 47,451	34 157 210 12 95 784 3,696 138 10	40 2,177 4 47 1,351 12,162 207 10 2	10 966 939 3/3,676 43,547 371	336 26 622 11 26 1,904 9,911	26 171 5,870 90 5,222 42,548 1 32 1	35 8 22 213	460 15 21 124 1,011 5,609	1 3/57	1 * 457	649
Syria	1,085 10,702 56 1,348 14,755 143,418 1,148 43 372 194 214	1,082 10,017 56 1,344 14,686 120,931 1,148 43 367 194 202	4 70 22,487	9,009 56 400 9,825 73,480 777 36 309 193 201	43 1,008 944 4,861 47,451 371 6 58 2 2	34 157 210 12 95 784 3,696 138	40 2,177 4 47 1,351 12,162 207	10 966 939 <u>3/3,676</u> 43,547 371 6	336 26 622 11 26 1,904 9,911	26 171 5,870 90 5,222 42,548	35 8 22 213 ,839	460 15 21 124 1,011 5,609 73 5	1 3/57 243	1 457 1,375	
Syria. Thailand. Other Asia	1,085 10,702 56 1,348 14,755 143,418 1,148 43 372 194 214 67 1,937	1,082 10,017 56 1,344 14,686 120,931 1,148 43 367 194 202 67 1,920	4 70 22,487 5 12 17	9,009 56 400 9,825 73,480 777 36 309 193 201 24 1,734	43 1,008 944 4,861 47,451 371 6 58 2 2 42 186	34 157 210 12 95 784 3,696 138 10	40 2,177 4 47 1,351 12,162 207 10 2 146 14 3 369	10 966 939 3/3,676 43,547 371	336 26 622 11 26 1,904 9,911 301 1 4 6	26 171 5,870 90 5,222 42,548 1 32 1	35 8 22 213 ,839 27 10 37 8	480 15 21 124 1,011 5,609 73 5 258 6	1 3/57 243	1 457 1,375	649 26
Syriha Andrewski Strand	1,085 10,702 56 1,348 14,755 143,418 1,148 43 372 194 214 67	1,082 10,017 56 1,344 14,686 120,931 1,148 43 367 194 202 67	4 70 22,487 - 5 12	9,009 56 400 9,825 73,480 777 36 309 193 201 24	43 1,008 944 4,861 47,451 371 6 58 2 2 42	34 157 210 125 95 95 96 3,696 138 10 8 25 80 11	40 2,177 4 47 1,351 12,162 207 10 2 146 14 3	10 966 <u>3/3,676</u> 43,547 371 6 - - 42	336 26 26 622 11 26 1,904 9,911 301 1 4 6 8 8 8 1	26 171 5.870 90 5.222 42,548 1 32 1 * 4 4 1	35 8 22 213 ,839 27 10 37 8 13 3	480 15 21 124 1,011 5,609 73 5 258 6 23 5	1 3/57 243 • 24	1 457 1,375 * * * 34 * *	649
Syria ad. Thailand. Other Asia	1,085 10,702 56 1,348 14,755 143,418 1,148 43 372 194 214 67 7 1,937 3,976	1,082 10,017 56 1,344 14,686 120,931 1,148 43 367 194 202 67 1,920 3,942	4 70 22,487 - 5 12 * 17 34	9,009 56 4000 9,825 73,480 777 36 309 193 201 24 1,734 3,275	43 1,008 944 4,861 47,451 371 6 58 2 2 2 42 186 667	34 157 210 12 95 784 3,696 138 10 8 25 80 11 446 718	40 2,177 4 4 7 1,351 12,162 207 10 2 146 14 14 3 369 752	10 966 939 3/3,676 43,547 371 6 - - - - 42 3/105 525	336 26 622 11 1,904 9,911 301 1 4 6 6 8 1 605 985	26 171 5,870 90 5,222 42,548 1 42,548 1 1 66 207	35 8 22 213 ,839 27 10 37 8 13 3 98 13 3 98 195	460 15 21 124 1,011 5,609 73 5 258 6 23 5 115 48	1 3/57 243 24 1 1 3 3 28 29	1 457 1,375 * 34 * 12 48	649 26
Syria Additional State Additional Additionaa	1,085 10,702 56 1,348 14,755 143,418 1,148 43 372 194 214 67 1,937 3,976 3,386 970	1,082 10,017 56 1,344 14,686 120,931 1,148 43 367 1,920 67 1,920 3,942 3,323 791	4 70 22,487 - - 5 12 17 17 17 34 - 63 180	9,009 56 400 9,825 73,480 777 36 309 193 201 24 1,73 3,275 1,011 695	43 1,008 944 4,861 47,451 371 6 58 2 2 2 2 42 186 667 2,312 96	34 157 210 12 95 784 3,696 138 10 8 25 80 11 446 718 62 87	40 2,177 47 1,351 12,162 207 10 2 146 14 3 369 752 50 72	10 966 939 3/3,676 43,547 371 6 - - - 42 3/105 525 2,143 77	336 26 26 22 11 26 1,904 9,911 301 4 6 6 8 8 1 605 985 200 117	26 171 5,870 90 5,222 42,548 1 32 1 4 4 4 4 4 1 166 207 549 327	35 8 22 213 .839 27 10 37 8 13 3 98 195 143 51	460 15 21 124 1,011 5,609 73 5 258 6 23 5 115 48 89 53	1 3/57 243 243 24 1 3 3 29 66 2	1 457 1,375 * 34 * 12 48 20 5	649 26
Syria. Thailand: Total Assa	1,085 10,702 56 1,348 14,755 143,418 1,148 43 372 194 214 67 1,937 3,976 3,386 970 4,356	1,082 10,017 56 1,344 120,931 1,148 43 367 194 202 67 1,920 3,942 3,323 791 4,114	4 70 22,487 - - 5 5 12 17 17 34 63 180 243	9,009 56 400 9,825 73,480 777 36 309 193 201 24 1,734 3,275 1,011 695 1,706	43 1,008 944 4,861 47,451 371 6 58 2 2 2 42 186 667 2,312 96 2,408	34 157 210 12 95 784 3,696 138 10 8 138 10 8 80 11 446 718 62 87 150	40 2,177 47 1,351 12,162 207 10 2 146 14 3 369 752 50 72 122	10 966 43,547 371 6 - - - - - - - - - - - - - - - - - -	336 26 26 22 11 26 1,904 9,911 301 4 6 6 6 8 985 985 200 117 117 317	26 27 171 5,870 90 90 90 90 90 90 90 90 90 9	35 8 22 213 ,839 27 10 37 8 13 3 98 195 143 51 194	460 15 21 124 1,011 5,609 73 5 258 6 23 5 115 48 89 53 41	1 3/57 243 24 1 3 3 29 66 2 68	1 457 1,375 * 34 * 12 48 20 5 25	649 26 26 34
Syria. Thailand. Other Asia	1,085 10,702 56 1,348 14,755 143,418 1,148 43 372 194 214 67 1,937 3,976 3,386 970	1,082 10,017 56 1,344 14,686 120,931 1,148 43 367 1,920 67 1,920 3,942 3,323 791	4 70 22,487 - - 5 5 12 17 17 34 63 180 243	9,009 56 400 9,825 73,480 777 36 309 193 201 24 1,734 3,275 1,011 695 1,706	43 1,008 944 4,861 47,451 371 6 58 2 2 2 2 42 186 667 2,312 96	34 157 210 12 95 784 3,696 138 10 8 25 80 11 446 718 62 87	40 2,177 47 1,351 12,162 207 10 2 146 14 3 369 752 50 72	10 966 939 3/3,676 43,547 371 6 - - - 42 3/105 525 2,143 77	336 26 26 22 11 26 1,904 9,911 301 4 6 6 8 8 1 605 985 200 117	26 27 171 5,870 90 90 90 90 90 90 90 90 90 9	35 8 22 213 ,839 27 10 37 8 13 3 98 195 143 51 194	460 15 21 124 1,011 5,609 73 5 258 6 23 5 115 48 89 53	1 3/57 243 243 24 1 3 3 29 66 2	1 457 1,375 * 34 * 12 48 20 5	649 26
Sriha	1,085 10,705 56 1,348 14,2755 143,418 1,148 1,148 1,148 214 67 1,937 3,976 3,386 970 4,356 6650,511	1,082 10,017 56 1,344 120,931 1,148 43 367 194 202 67 1,920 3,942 3,323 791 4,114	4 70 22,487 5 12 12 17 34 63 180 243 45,436	9,009 56 400 9,825 73,480 777 36 309 193 201 24 1,734 3,275 1,011 695 1,706	43 1,008 944 4,861 47,451 371 6 58 8 2 2 42 2 86 667 2,312 96 2,312 96 2,408 148,563	34 157 210 95 984 3,696 138 108 80 80 80 80 80 81 1446 718 62 87 150 12,790	40 2,177 4 47 1,351 12,162 207 10 2 146 14 3 369 752 50 722 122 122	10 969 93/3,676 43,547 371 6 - - - 42 3/105 525 2,143 77 2,220 9 <u>8,01</u> 4	336 26 26 1904 9,911 1 4 6 8 8 1 605 985 200 117 317 317 86,155	26 27 171 5,870 90 90 90 90 90 90 90 90 90 9	35 8 22 213 ,839 27 10 37 8 13 3 98 195 143 51 194	460 15 21 124 1,011 5,609 73 5 258 6 23 5 115 48 89 53 41	1 3/57 243 24 1 3 3 29 66 2 68	1 457 1,375 * 34 * 12 48 20 5 25	649 26 26 34
Syrth Assa. Total Assa. Total Assa. Africa Egypt	1,085 10,705 56 1,348 14,2755 143,418 1,148 4,147 194 214 214 214 214 214 3,372 3,976 3,386 970 970 4,356 650,511 3,447	1,082 10,017 56 1,344 1,344 120,931 1,148 43 367 194 202 67 1,920 3,942 3,323 791 4,114 615,075 3,432 86	4 70 22,487 5 5 12 17 17 34 63 180 243 45,436 15	9,003 400 9,825 73,480 777 36 309 193 201 24 1,734 3,275 1,011 65,512 1,706 466,512 3,080 36	43 1,008 944 4,861 47,451 371 6 58 8 2 2 42 2 86 667 2,312 96 2,312 96 2,408 148,563	34 157 210 95 984 3,696 138 108 80 80 80 80 80 81 1446 718 62 87 150 12,790	40 2,177 4 47 1,351 12,162 207 2 146 3 369 752 50 72 122 92,340 1,455	10 966 43,547 371 6 6 - - - - - - - - - - - - - - - - -	336 26 26 622 11 1 20 1,904 9,911 301 1 4 6 68 8 8 1 605 985 200 210 117 317 .86,155 1,660	26 27 171 5,870 90 90 90 90 90 90 90 90 90 9	35 8 22 213 ,839 27 10 37 8 13 3 98 195 143 51 194	460 15 21 124 1,011 5,609 73 5 258 6 23 5 115 48 89 53 41	1 3/57 243 24 1 3 3 29 66 2 68	1 457 1,375 * 34 * 12 48 20 5 25	649 26 7 34 13 6,9 1
Syria Thailand. Other Asia. Total Sana. Total Sana. Africa Egypt. Dhankins Mance. Mance. Other Arica. Zaire. Total Africa. Zaire. Total Africa. Other Africa. All Stater. Total Africa. Total Africa. International and regional International and regional	1,085 10,702 56 1,348 14,755 143,418 1,148 43 372 3,75 1,148 43 3,72 3,976 3,386 9,976 3,386 650,511 3,447 86 650,511 3,447 86 230	1,082 10,017 56 1,344 14,686 120,931 1,148 43 367 194 267 1,920 3,942 3,323 791 4,114 615,075 3,432 86 61,272 86 61,272 230	4 70 22,487 5 12 12 17 34 63 180 243 45,436	9,003 560 400 9,825 73,480 777 36 309 193 24 1,734 3,275 1,011 695 1,706 456,512 3,080 36 96 45	43 1,008 944 4,861 47,451 371 6 58 2 2 2 42 186 667 2,312 96 2,408	34 157 210 12 95 784 3,696 138 10 8 25 80 11 446 718 62 87 150 12,790 286 12 5 1	40 2,177 4 47 1,351 12,162 207 10 2 146 14 3 369 752 50 722 122 122	10 969 93/3,676 43,547 371 6 - - - 42 3/105 525 2,143 77 2,220 9 <u>8,01</u> 4	336 26 26 27 26 27 26 1,904 9,911 1 301 1 4 4 6 6 8 985 200 117 317 86,155 1,660 25 1,199	26 27 171 5,870 90 90 90 90 90 90 90 90 90 9	35 8 22 213 ,839 27 10 37 8 13 3 98 195 143 51 194	460 15 21 124 1,011 5,609 73 5 258 6 23 5 115 48 89 53 41	1 3/57 243 24 1 3 3 29 66 2 68	1 457 1,375 * 34 * 12 48 20 5 25	649 26 7 34
Syrth Assa. Total Assa. Total Assa. Africa Egypt	1,085 10,705 56 1,348 14,2755 143,418 1,148 4,147 194 214 214 214 214 214 3,372 3,976 3,386 970 970 4,356 650,511 3,447	1,082 10,017 56 1,344 1,344 120,931 1,148 43 367 194 202 67 1,920 3,942 3,323 791 4,114 615,075 3,432 86	4 70 22,487 5 5 12 17 17 34 63 180 243 45,436 15	9,003 400 9,825 73,480 777 36 309 193 201 24 1,734 3,275 1,011 65,512 1,706 466,512 3,080 36	43 1,008 944 4,861 47,451 371 6 58 8 2 2 42 2 86 667 2,312 96 2,312 96 2,408 148,563	34 157 210 95 984 3,696 138 108 80 80 80 80 80 81 1446 718 62 87 150 12,790	40 2,177 4 47 1,351 12,162 207 2 146 3 369 752 50 72 122 92,340 1,455	10 93 93 3/3,676 43,547 371 6 - - - - 42 3/105 525 2,143 77 2,220 98,014 31 50	336 26 26 622 11 1 20 1,904 9,911 301 1 4 6 68 8 8 1 605 985 200 210 117 317 .86,155 1,660	26 27 171 5,870 90 90 90 90 90 90 90 90 90 9	35 8 22 213 ,839 27 10 37 8 13 3 98 195 143 51 194	460 15 21 124 1,011 5,609 73 5 258 6 23 5 115 48 89 53 41	1 3/57 243 24 1 3 3 29 66 2 68	1 457 1,375 * 34 * 12 48 20 5 25	649 26 7 34 13 6,9 1
Syriha Total Assa. Total Assa. Total Assa. Farca Eopa. Eopa. Elberis Morocco. Saire Total Arica Saire Total Arica Saire Total Arica Saire Total Arica Total Arica Total Arica Total Arica regional International aregional Latin American regional. Karica regional. Mid Esster regional. Total Arica mestonal	1,08 10,702 56 1,348 14,755 143,418 1,148 43 372 194 214 67 1,937 3,976 3,386 970 4,356 650,511 3,447 86 1,336 230 44 1	1,082 1,082 1,344 14,686 120,931 1,148 43 367 194 202 3,942 3,942 3,323 791 4,114 615,075 3,432 8,1272 230 4,1	4 70 22,487 5 5 12 * 17 34 63 180 243 45,436 15 64	9,009 9,009 9,025 73,480 77,480 77,480 777 36 309 193 24 1,734 3,275 1,705 1,705 1,705 466,512 3,080 36 96 44 44 44 44 1	43 1,008 944 4,861 47,451 371 6 58 8 8 8 2 2 2 2 42 42 186 6 667 2,312 9 2,312 2,312 9 2,2408 148,563 352 50 0 1,176 184	34 157 210 12 95 784 138 95 784 138 10 138 10 10 138 25 0 11 1446 62 87 7150 286 62 27 51 12 299 150 2286 12 23 1 23 1 23	40 2,177 4 47 1,351 12,162 207 10 207 10 10 207 10 20 20 20 10 20 20 20 20 20 20 20 20 20 20 20 20 20	10 966 939 43,547 371 6 - - - - - - - - - - - - - - - - - -	336 26 26 622 11 1,904 9,911 301 4 6 6 86 8 8 1 985 200 117 317 317 317 317 317 317 317 317 317	266 171 5,870 90 922 42,545 1 1 4 4 4 4 1 1 6 207 246,042 1 2 42,545 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	35 8 22 213 ,839 27 10 37 8 13 3 98 195 143 51 194	460 15 21 124 1,011 5,609 73 5 258 6 23 5 115 48 89 53 41	1 3/57 243 24 1 3 3 29 66 2 68	1 457 1,375 * 34 * 12 48 20 5 25	649 26 7 34 13 1 6 9 1 41
Syria Thaland Other Aria Total Asia Total Asia Africa Egyt Unanch Whoreco South Africa Zaire Other Africa Zaire Other Countries Agstal 0a All other Total Africa International and regional International and regional International and regional Africa regional Africen regional	1,082 10,702 56 1,3488 14,755 143,418 1,148 43 372 194 214 67 193 3,976 3,386 970 4,356 650,511 3,447 86 1,336 230 44 1,355 230 44 1,355 230 244 1,355 230 244 1,355 230 244 1,355 230 244 1,355 230 244 1,355 230 244 245 245 245 245 245 245 245	1,082 1,044 14,686 120,931 1,148 1,148 1,148 202 67 1,920 3,942 3,323 7911 4,114 615,075 3,432 8,127 230 44 1 5,065	4 70 222,487 5 12 12 17 34 63 180 243 45,436 15 64 79	9,009 9,825 73,480 19,825 77,3,480 193 193 201 201 201 201 201 201 201 201	43 1,008 944 4,861 47,451 371 6 58 2 2 42 42 42 186 667 2,312 96 2,408 448,553 352 50 1,176 184 -	34 157 210 12 95 784 3,696 138 138 138 10 8 25 8 7 138 10 10 11 446 6 25 7 150 12,790 286 6 12 5 1 12,390 12,390 228 6 228 5 228 228 228 228 228 228 228 228 2	40 2,177 4 47 1,351 12,162 207 10 207 10 207 10 207 10 207 10 207 10 207 207 207 207 207 207 207 207 207 20	10 93 93 3/3,676 43,547 371 6 - - - 42 3/105 525 2,143 77 2,220 98,014 31 50	336 26 26 622 11 1,904 9,911 301 4 6 6 86 8 8 1 985 200 117 317 317 317 317 317 317 317 317 317	265 171 5,870 5,222 42,548 1 32 4 4 4 4 4 4 4 1 1 166 327 207 207 207 207 207 207 207 207 207 2	35 8 22 213 ,839 27 10 37 8 13 3 98 13 51 194 194 194	450 15 21 124 1,011 5,609 73 55 258 623 515 48 41 41 54,251	1 3/57 243 24 1 3 3 29 66 2 68	1 457 1,375 * 34 * 12 48 20 5 25	649 26 7 34 13 15 6,9 1

Less than \$500,000. 1/ As of end of September 1987.
 2/ Excludes negotiable time certificates of deposit, which are included in "Other liabilities."

3/ U.S. Treasury bills and certif cates held in custody for the account of oil-exporting countries in "Other Asia" and "Other Africa" amount to \$3,639 million.

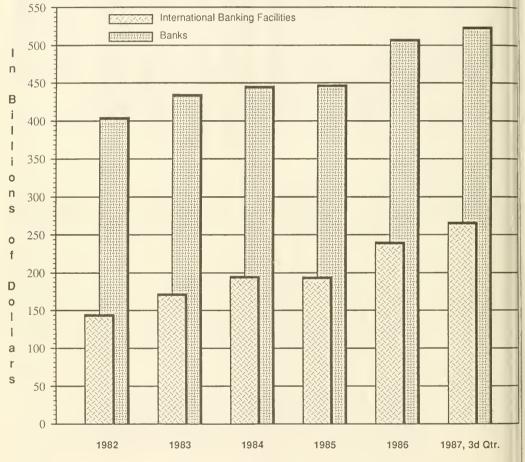
Section II. - Claims on Foreigners Reported by Banks in the United States

Table CM-II-1. — Total Claims by Type

t	[Position at end of period in millions of dollars]											
	Calendar		19	86			1987					
	year 1985	Mar.r	June r	Sept.r	Oec.r	Mar.r	June	Sept.p				
pe of claim												
Total claims	447,363	442,446	456,106	475,235	507,628	485,294	503,771	523,878				
Payable in dollars	430,489	421,401	433,714	449,295	478,650	449,129	468,876	481,652				
Banks' own claims on foreigners Foreign public borrowers Unaffiliated foreign banks:	401,608 60,507	396,465 61,758	405,297 61,182	417,582 61,087	444,745 64,095	417,709 64,187	435,817 63,516	447,727 67,077				
Deposits Other. Own foreign offices. All other foreigners	48,372 68,282 174,261 50,185	45,594 65,647 173,470 49,996	47,764 66,315 181,885 48,152	52,453 64,838 193,184 46,020	57,484 65,462 211,533 46,171	54,234 63,742 190,534 45,012	61,004 65,458 201,501 44,337	59,696 67,589 210,503 42,863				
Claims of banks' domestic customers Deposits Neootiable and readily	28,881 3,335	24,936 2,430	28,417 3,109	31,712 3,667	33,905 4,413	31,420 3,382	33,059 3,474	33,925 3,218				
transferable instruments Collections and other	19,332 6,214	17,859 4,647	20,620 4,687	22,337 5,708	24,044 5,448	20,551 7,488	21,384 8,202	22,071 8,636				
Payable in foreign currencies Banks' own claims on foreigners Claims of banks' domestic	16,874 16,294	21,045 19,619	22,392 21,007	25,940 24,351	28,978 26,470	36,165 34,153	34,895 34,006	42,226 41,159				
customers	580	1,426	1,385	1,589	2,507	2,012	889	1,067				
moranda: Claims reported by 18F's Payable in dollars Payable in foreign currencies	194,438 186,231 8,207	209,945 196,390 13,555	213.686 198,918 14,768	237.900 209,876 28,024	240,506 222,232 18,274	237,626 212,501 25,125	249,505 223,826 25,679	266,316 234,189 32,127				
Customer liability on acceptances	28,487	28,701	28,271	27,093	25,706	25,491	23,691	21,782				
Claims with remaining maturity of 1 year or less: On foreign public borrowers	26,302	24,332	23,161	22,743	24,842	24,154	23,270	27,008				
On all other unaffiliated foreigners	134,522	129,838	129,878	132,629	135,714	130,635	143,973	138,442				
Claims with remaining maturity of more than 1 year:	34,512	37.375	38,073	38,600	39,103	39.168	39,483	39,757				
On foreign public borrowers On all other unaffiliated												
foreigners	32,567	31,529	32,401	31,070	32,637	32,468	29,665	30,605				

CLAIMS ON FOREIGNERS CALENDAR YEARS 1982-87

Reported by International Banking Facilities and by Banks in the United States



END OF PERIOD

Table CM-II-2. - Total Claims by Country

[Position at end of period in millions of dollars]

Country Calendar year 1985 Europe: Austria		198	16			1987	
Europe: Austria	Mar. r	June r	Sept. r	Dec. r	Mar, r	June	sept.
Austria. 662 8eigium-Luxembourg. 6,609 8uigarta. 22 Czechoslovakia. 24 Oenmark. 916							Sept.
8ulgaria							
Uenmark	600 6,459	675 8,169	758 7,575	858 8,468	733 9,282	856 10,923	764 10,339
Uenmark	38	52 23	26	42	68	43	
	1,127	971	1,084	1,003	897	1,019	1.4.4
Finland	1,275	1,045	1,149 11,758	1,049 13,069 159	1.039 11,767 149	1,113 13,815	1.4:4
German Oemocratic Republic 177 Germany 2,249	161 2,508	307	156 2,727	159	149 2,846	139 2,569	325
	1.077	933	744	678	571	503	469
Italy	671 8,739	8,529	554 8,186	11,130	588 10,017	547 11,131	8,349
Netherlands	2,142	2,404	3,146 820	4,481 778	2,797 767	6,454 848	3.919
Poland	182	194 817	201	189	201	226	22 -
Romania	153	113	126	115	752 113	103	86
Spain 2.101 Swein 2.544 Switzerland 3.682 Tuntey 1.253 Tuntey 82.149	2,095	2,171 2,613	2,195	1,631 2,170	1,940 2,780	2,051	2,389
Switzerland	3,228	4.043	2,723 3,117	3,800		2,967	3,14
United Kingdom	5.684	1,989 78,741	1,609 87,077	85,599	1,637 79,745	1,848 85,386	1,715
U.S.S.R	472 2.052	702	445 1,910	387 1,908	416	658 1,790	644 1,769
	1,208	1,312	923	631	1,001	649	739
	6,153	132,291	139,793	143,723	134,637	149,049	140,172
	2,565	22,542	22,598	25,557	24,741	25,324	26,449
Latin America and Caribbean: Argentina	1 610	12 272	12.349	12,495	12 611	12.574	12 200
Argentina. 11,634 1 8ahamas 60,116 5 8ermuda. 506	1,619 7,478 462	12,273 58,439 336	12,349 62,712 321	12,495 60,935 476	12,411 55,139 539	57,922	12,260 67,473 348
8ermuda	462	336	25 413	476	26.565	337	26.603
Brazil 25,653 2 British West Indies 41,021 3 Chile 6,719 6,719 Colombia 3,351 6,719	5,875 9,167 6,662	25,438 43,219 6,634	44,872 6,585	26,086 49,787 6,656	47,510	47,698	26.603 50,574 6.635 2.863
Chile	3,007	2,891	2,808	2,967	47,510 6,556 2,844	2,790	6.635 2.863
Ecuador	2.484	2 2,489	2.532	2,536	6 2,461	2,474	* 2,484
Guatemala	173	147	159	149	143	120	135
Mexico	2.224	32,061	31,960	31.367	201 30,394	188 31,431	31,633
Netherlands Antilles 1,503 Panama	1,166 6,406	1,243	1,409	1,328 5,746	1,243	1,474 5,323	1,156
Peru	1,829	1,779	1.662	1.689	1,623	1,590	1.504
Trinidad and Tobago	184 970	195 941	185	195 962	177 990	175 970	180 9 2
Uruguay	1,445	11,490	11,401	11,192	11,395	11,120	11,474
and Caribbean	1,857	2,000	2,012	1,904	1,810	1,961	1,867
Total Latin America and Caribbean	3,232	207,993	214,380	216,679	207,778	210,516	223,467
	3,636	207,995	214,300	210,079	207,770	510,510	223,407
Asia: China.							
Mainland 704 Taiwan 1,708 Hong Kong 8,139 1 Lodia 200	954 1,586	588	777 2,058	834 2.820	1,418	1,031 3,424 9,806	3-11
Hong Kong	0,107	1,407 9,340	11.007	2,820	3,096	9,806	3,1 ° 9,15
Indones1a	528 816	521 749	462 771	388 776	575 700	507 707	682
Israel	1,782 0,919	1,921 45,345	1,762 48,892	1,784 68,141	1,692 65,245	1,589 70,153	1,733
Korea	9,649	9,348	8,186	7,586	6,276	5,603	4,895
Malaysia 428	270	28 275	286	398	215	173	165
Malaysia	193	224	214 2,182	228	189	162	2.141
51ngapore	5,082	5,686	6,872	7,552	6,077	6.450	7, 44
Syria	61 858	63 795	707	649	566	609	561
Thailand	3,809 414	3,890 330	3,956 329	4,313	5,495 246	4,204 267	5,14, 312
Total Asia	9,410	82,940	88,558	108,657	104,687	106,953	
Africa:							
Egypt	69 32	777 31	624	598 24	646	625 25	5 -
Liberia	406	458	24 421	370	25 490	464	
Maracco	663 2,085	659 1,862	657	624 1,683	600 1,743	582 1,594	599 1,5 1
South Africa	53	53 592	69 687	64 866	73	70	66
Morocco	1,155	1,032	896	89.8	813		1.042
Zaire	5,717	5,464	5,250	5,126	5,512	5,163	5,163
Zaire. 56 0il-exporting countries <u>2</u> /							
Zaire	2 0 2 3	2 6 20	2 0 7 4	2 (3)	2 000	2 (2 7	
Zairc	3,027 1,054	2,679	2,874	2,671	2,990	2,697	2,641
Zairc	3,027 1,054 4,080	2,679 1,399 4,078	2,874 1,365 4,239	2,671 1,908 4,579	2,990 1,523 4,513	2,697 1,634 4,331	2,641
Zairc	1,054	1,399	1,365	1,908 4,579	1,523	1,634	2,641 .954 4,595
Zairc	1,054 4,080 1,157	1,399 4,078 455,309	1,365 4,239 474,819	1,908 4,579 504,320	1,523 4,513 481,868	1,634 4,331 501,337	2,641 ,954 4,595 515,4 3
Zairc	1,054 4,080 1,157	1,399 4,078 455,309	1,365 4,239 474,819 359	1,908 4,579 504,320	1,523 4,513 481,868 3,334 16	1,634 4,331 501,337	2,641 954 4.595 515.4 3 5.355
Zairc	4,080	1,399 4,078	1,365 4,239 474,819	1,908 4,579	1,523 4,513 481,868	1,634 4,331 501,337 2,331 29 48	2,641 (.954 4.595 515.4 3 5.355 45 49
Zairc	1,054 4,080 1,157 1,161 100	1,399 4,078 455,309 748 22	1,365 4,239 474,819 359 9	1,908 4,579 504,320	1,523 4,513 481,868 3,334 16	1,634 4,331 501,337 2,331 29	2,641 (.954 4,595 518,4 3 5,355 45
2airc	1,054 4,080 1,157 1,161 100	1,399 4,078 455,309 748 22	1,365 4,239 474,819 359 9 27	1,908 4,579 504,320	1,523 4,513 481,868 3,334 16 51 14	1,634 4,331 501,337 2,331 29 48 14	2,641 ,954 4,595 518,4 3 5,355 45 49
Zaire	1,054 4,080 1,157 1,161 100 28 * -	1,399 4,078 455,309 748 22	1,365 4,239 474,819 359 9 27 • 20	1,908 4,579 504,320 3,227 53 27 • •	1,523 4,513 481,868 3,334 16 51 14 11	1,634 4,331 501,337 2,331 29 48 14 11	2,641 ,954 4,595 <u>519,4 3</u> 5,355 45 49
2airc	1,054 4,080 1,157 1,161 100	1,399 4,078 455,309 748 22 28 *	1,365 4,239 474,819 359 9 27	1,908 4,579 504,320	1,523 4,513 481,868 3,334 16 51 14	1,634 4,331 501,337 2,331 29 48 14	2,641 .954 4,595 <u>515,43</u> 5,355 45 49 14 1

Less than \$500,000.
 <u>1</u>/ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi

Arabia, and the United Arab Emirates (Trucial States), $\underline{2}/$ Includes Algería, Gabon, Libya, and Nigeria.

Table CM-II-3 — Total Claims on Foreigners by Type and Country Reported by Banks in the United States, as of Sept 30, 1987

fistinal no fight di lins lans.

				a lank,	WA 1. 5. 75			· meşti g	pank, ustomers
						Me nandum			
	i tal 'a mu	ital baris pwn Taiss	Tails In foreign proto borrowers and unaffiliated foreigners	Ur own fiewige iffi es	".ta" a_s ayab_: n_f_ruign r_rre⊨ties	i st mens ilability on a cept annes	"ota'	Payable in illars	Payab H in foreign currencies
				4				8	91
1955 - 1- Mar # 111				4 =	4	9.4 4.5	44	44 23	* 5
Bartan # 11			· .16) 4 c		7		2	1	
87	44 44 325 615 469 512	1.35			7 6	4 4 5 7		6 t 70	:
1794 March 1 and 1 and 1 and 1	325	: 36 149 442	96 1 123			452	1.89	25	
	,615	442			-14 36	6		189 315 27	
ar	502	1. .68 72 222	44			142		1 129 _98	
45		* .6.8H 72	637 1,648 659 200				299	_98 6.	i
tugal.	795 223 645		200	40		140	* 4	4	-
R ma a	389	2,297	598 45 1,621 2,504 1,810 1,513 32,169 549	39 612		84.8	9.1	1 89	- 3
weding.	389 102 1.140 1.715 79,518 644 1,769 739	2,820 1,706 59,944	2,504	24 P 8 2 177	04 59 17	848 1.14 104	290 320	290	4
'unk 'y	:,715	1,706	1,513	177	5.234	164	9	9 19,495	79
ayo,lavia	644	6 3 1,742	549 1,585 507	155	53	245	41 26 57	41 26	
ther urophilities	739	6.82	507		63	122			•
otal Fur	140,172 26,449	23 180	<u>69,379</u> 7,309	<u> </u>	11, 43 1,6°2	245	22,999	22,81	188
tin America and Laribbean		23,180							
tin Amerila ans laribbean Argentina Bahamas Prazil Prazil r tish wist ndies i dia	12,260 67,473 348	12,143 66,636	11,414 4,960	442 6),349	2 7 1,327	112 399	117 837	117 837	
ier da.	348		4,960 327 23,843 13,054 6,56 2,660			52 1,191 122 98	13 41	413	-
r tish west indies	348 26,603 50,574 6,635 2,863	34 26,189 49,707 6,591 2,774	13.054	2.212 34,457 113	134 196 122 45	122	866 44	86.6 4.4	-
1 di 1 a	2 863	2,774	2,660	69	4.5	5 C	9.Q *	89	-
Jador	2.484	2,449	2. 51 122	16	12	29 13		35 11	
lama a	135 203 31,63	198		292	÷12	1.342		5 178	1
Nether and, Art liss Panama	1,156	1,001	4113		4 457		74 57	75 57 24	
Manual Ma	31.63 1.156 5.093 1.504 180 982	1,	2.413 2.412 1.478 173 928	2		6	24	7	:
Venezuela	982	972 11,379	928	19	25 12	2 319	11 95		
Other atin Ameri.a and aribbean	1,867	1,702	1,655	4.4		69	165	165	
Tital Latin America i d. aribbean	223.467	2.1.424	113,591	101,124		4,155	3. 42	3,041	
i a arrobean	223,407			101,124					
h na Na r arí	931	89.8							
h na Ma riars. Ta wan. ng rong. nra. rinta. apan. Spea.	931 3.107 9.153 62. 682 1.733 51.485	3,004 9,033 559	2,414 3,627 425 618 1,299 15,50 71 71	575	24	: 1	110 64 51 13 3,27 269	103 118 64 51 130	
ndia	62. 6.82		425		1		64 51	64 51	
apan	1,733	1,603 78,210 4,626	1,299	2 12 14 . 72 1.536	12	8 29 75 549 982		130	• - 9
prea	4,070	4,626				9.82		3,181 269	-
Malaysia. Pakistan	165	76 151 163	137	12	3	2.3		13	
Palarsta Malaysta Paistan Philippines Ingapore Ingapore	166 2,141 7,344	2,126	1,626	499	* 379	276 48	14 56	14	
anland	52 561	42 551	42	99	99	187 251	10	10	1
ther Asta	5,460	5.329	1,652	3,464				130	
-tal Asia Afri a	118,567	14,287		57,531	20,966	9,693	4,26	4,191	
Afer a gool	565	541	506	3.4		5	. 4	24	
iber a	523 599 1,581	5 51 " 590	426	36		10			
Louis Afrila	1,581	590 1.560 40	546 1.488	36 16	56	111	. 1	26	
thir Arriation	66	1.626	1,43			96		26	
		4	4,493					262	4
<pre>- er _otries Austra a A 1 other</pre>	2,64 1,954	2.1.1 1,493	1. 53	4 35	4 F 5 3 4		* 40 461	374 296	166 164
All other	1,954	1,493	624		F 34	4.4		<u>296</u> 670	331
	518,403	483.546	212.540	21 .5 3	4		34,856	33,790	1,067
· · roats nal and regiona	5, 55								
is wan re nations	5, 55 45 49	49	4 , 6) 2 7 49						
's a r giona	1.4	49 14 11	49 14 1						
Niss e astern regiona	11		1						
Inclair Pring Buttings	5,475	5 . 40	4,684						
erans titsl	523,878	488,286				11.20	14,992	33,925	,067
· · · · ·									

* than \$5 1,00 .

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

Table CM-III-1. - Dollar Claims on Nonbank Foreigners

[Position at end of period in millions of dollars]

End of calendar year or month		Oollar_claim			
	Total dollar claims on non- bank foreigners	U.Sbased banks	U.S. agencies and branches of foreign banks	Dollar claims of U.5based banks' major foreign branches <u>1</u> /	
	(1)	(2)	(3)	(4)	
1981	165,730	43,656	36,645	85,429	
1982 1983	186,923	64,543 76,113	42,493 44,970	79,887 78,867	
1984 1985	191,928	75,952 63,880	43,062 46,812	72,914 65,468	
1986 r	166,711	68,454	41,812	56,445	
Nov. F Oec. F	166,734 166,711	65,446 68,454	43,393 41,812	57,895 56,445	
1987-Jan. r Feb. r	165,688 164,469	66,707 66,312	42,774 41,706	56,207 56,451	
Mar. r	164,760 168,201	67,250 71,719	41,949 40,364	55,561 56,118	
May r June	164,483 163,260	65,548 66,653	42,024 41,200	56,911 55,407	
July	163,288 161,461	69,152 66,570	41,734 42,366	52,402 52,525	
Sept Oct. p	162,810	67,720 66,160	42,220	52,870 53,359	
Nov. p	164,530	70,524	41,981	52,025	

1/ Federal Reserve 80ard data.

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]

	Calendar year			1986			1987	
	1983	1984	1985 <i>r</i>	Sept.r	0ec.r	Marer	June	5ept.p
Type of liability or claim								
Total liabilities	25,346	29,374	27,825	26,429	25,717	27,432	28,751	28,167
Payable in dollars Financial Commercial:	22,233 8,700	26,389 12,553	24,296 11,257	22,432 11,071	21,885 9,774	23,264 10,398	24.286 11,068	23,846 9,955
Trade payables Advance receipts and other	6,788 6,745	6,193 7,643	5,711 7,328	4,403 6,959	5,134 6,977	5,600 7,265	5.752 7,466	5,936 7,955
Payable in foreign currencies Financial Commercial:	3,113 1,872	2.985 1.972	3,529 2,343	3,997 2,430	3,833 2,464	4.169 2,716	4,466 2,878	4,321 2,712
Trade payables Advance receipts and other	977 265	812 200	974 212	1,325 242	1,314 55	1,385 68	1.387 200	1.454 156
Total claims	34,911	29,901	28,876	34,157	33,451	34,034	31,515	31.211
Payable in dollars	31,815	27,304	26,574	31,446	30,923	31,238	28,405	28,546
Oeposits Other. Commercial:	17,993 3,328	14,202 3,190	14,911 2,330	18,389 4,506	17,343 4,110	17,168 4,740	14,253 4,868	15,086 3,860
Trade receivables Advance payments and other	9,234 1,259	8,612 1,299	8,206 1,127	7,451 1,100	8,363 1,108	8,290 1,039	8,327 956	8,722 877
Payable in foreign_currencies Financial:	3,096	2,597	2,302	2,711	2,528	2,796	3,110	2,666
Oeposits. Other. Commercial:	503 1,956	420 1,442	615 1,035	565 1,374	555 1,349	826 1,345	1,183 1,275	834 1,125
Trade receivables Advance payments and other	487 150	564 171	490 163	628 145	540 84	608 17	565 87	642 64

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

[Position at end of period in millions of dollars]

	EP	osition at	end of peri	ad in milli	ons of doll	ars]			
		Calenda	r year		19	86		1987	
Country	19.82	1983	1984	1985r	Sept.r	Oec.r	Mar.r	June	Sept.p
irope:									
Austria Belgium-Luxembourg	27	46	81	58	26 523	26 370	48 316	25 368	32 286
Belgium-Luxembourg Bulgaria	557	364	519 1	411	3	\$70	5	4	7
Czechoslovakia	î	î	2	*	*	*	1	1 61	71
Denmark	20	20	53 317	21 236	54 403	42 224	227	255	284
Finland	1,382	1,280	1,433	1,309	871	995	1,121 20	1,230	1,011 35
France German Democratic Republic	* 935	929	1,127	18 983	952	992	958	899	970
Germany	23	22	34	7.0	35	19	103	179	186
Hungary	1 483	512	487	9 352	360	342	354	412	369
ltaly Netherlands	1,058	889	835	1,224	1,321	1,165	1.065	1,008	1,027 144
Norway	114	162	182	236	201	201	186	1	1 1
Poland Portugal	94	16	4	2	6	8	12	13 40	8 39
Romania	52 135	79 137	111 116	58 220	42 225	41 156	42	185	197
Spain	7.3	80	124	136	104	151	141 140	159	167
Sweden	1,159	727	826 24	9 89 2 5	928 10	1,033	1,196	1,260	24
United Kingdom U.S.S.R. Yugoslavia	4.128	3,571	4,392	5,281	7,022	6,545	6,687	8,021	7,824
U.S.S.R	14	3 22	3 21	4 30	3 31	6 22	1	1 31	26
Yugoslavia Other Europe	21	22	49	30 97	118	145	164	174	100
Total Europe	10,333	8,987	10,746	11,774	13,251	12,518	12,905	14,631	14,054
				2,288	1,676	1,792	1,783	1,694	1,669
anada	2,241	2,605	2,837	6,200	1,070				
atin America and Caribbean:	91	84	87	72	2.8	29	26 697	54	40
Argentina	920 131	753	1,933 127 159	1.135	879	646 136	697 297	410 245	303 223
Bermuda	131 88	80	127	81 87	176 73	136 93	107	110	62
Brazil British West Indies	1.059	1,046	2,136	1.887	1,336	1,211	1,634	1,287	624
Chile	43	57	33 166	10 77	29 28	31 21	36	18	19
Chile Colombia Guba	98	125	100	*	1	-	*	*	*
Ecuador	24	36	36	8	10	12	12	8	3
Ecuador GuatemalaJamaica.	2 2	25 28	26	4	1	13	2	2	2
Jama;cd	557	798	953	446	215	235 86	215 74	188 99	247 64
Mexico Netherlands Antilles	208	127	136 114	115 49	66 17	25	16	33	2 8 2 2
Panama	50	61	55	12	9	22	31	15	22
Peru Trinidad and Tobago	5	7	10	10	2	8	5	1	4
Uruguay	756	556	773	216	212	220	227	208	178
Uruguay Venezuela Other Latin America and Caribbean			104	5.0	42	5.8	51	32	102
and Caribbean	89	104	194	50	76				
Total Latin America and Caribbean	4,321	4,069	6,957	4,272	3,131	2,854	3,457	2,785	2,012
- Asia:									
China.	117	40	106	232	242	264	199	220	224
Mainland Taiwan	159	185	203	140	125	113	157	162 150	238 261
Hong Kong India Indonesia	166	150	159 32	175	138 34	112	29	25	80 69
India	165	137	191 274	130	63	79 198	63 188	61 187	69 187
IsraelJapan	160 1.941	187	274 2,465	198	200	3,428	3,926	4.147	4,075
Japan Korea	227	356	499	631	531	572	567	695	886
Lebanon Malaysia	4	6 14	4 55	42	2 20	13	11	7	12
Malaysta	139 10	14	50	14	13	14	13	13	13
Pakistan Philippines	53	53	36	22	13 161	16 215	15 239	215	307
Singapore	244	302	356	2	2	2	3	3	131
Syr1a Thailand	38	78	54	40	72	102	119 1,955	149 1.877	2,116
Syria. Thailand Oil-exporting countries <u>1</u> /	5,672	4,348 29	2,527	2,911	26	1,693	39	43	46
Other Asia	9,183	8,165	7,063	7,861	6,737	6,881	7,679	7,968	8,655
Total Asia	9,183	0,105	11003	11001					
Africa:	160	188	145	156	155	209	138	172	206
Egypt	17	*	e.	*	1	1	*	1	1
Ghana Liberia	221	1	1	2	2	5	2	1	1
Morocco	245	147	162	141	195	168	168	158	176
Zaire	7	8	9 234	1 238	1 178	1 198	172	166	150
Zaire Oil-exporting countries 2/ Other Africa	277 42	167 46	48	59	51	42	41	25	34
Total Africa	771	572	6.0.2	599	5.89	624	523	524	57.
	The second second second second								43
Other countries: Australia	299	475	663	467	392 102	357 101	376 118	39 0 9 2	43
All other	34	37	65	102		459	49.4	482	53
Total other countries	334	511	72.8	570	493				
Total foreign countries	27,183	24,909	28,933	27,363	25,877	25,128	26,840	28,084	27,50
International and regional:									
	-	229	347	443	513 38	547 42	543 49	577 90	59 7
International and regional.		208	94	18	38	42	-	-	
International and regional. European regional	329								
International European regional	329	-	-	-	-	-			
International European regional	329	*	÷	1	-	-	1	-	
International. European regional. Latin American regional. Asian regional. African regional. Middle Eastern regional.	329		*	:	-			*	
International. European regional. Latin American regional. Asian regional. African regional. Middle Eastern regional Total international	*	437	440	462		590	59.2	667	66
International. European regional. Latin American regional. Asian regional. African regional. Middle Eastern regional.	329	437	44029,374	462	- - - 552 26,429	590 25,717	592	667 28,751	66

* Less than \$500,000.

1/ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab Emirates (Trucial States). 2/ Includes Algeria, Gabon, Libya, and Migeria.

Table CM-IV-3. - Total Liabilities by Type and Country, as of Sept. 30, 1987, Preliminary (Position at end of period to millions of dollars)

	s to "		Financial liabilities					
	"otal "fabilities		Payable in dol ars	Payab e in foreign	Commercia liabilitie			
lisunt r.		Total		currencies				
		(2)	(3	(4	(5)			
Jrope.								
Austria Selojum-Luxembourg	32 286	230	214	16	31 56			
8ulgaria Czechoslovakia	7		:	-	7			
Czechoslovakia Denmark		-		-	71			
Denmark Finland	234	113 574	113 504	70	172 437			
France German Democratic Republic	:.01 35 970	21	-	21	14			
Germany	970	291	15.8	133	679 186			
Greece		-			1			
Neterlands.	369 :.27 144	59	47	12 37	310			
Netherlands	144	677 26	640 26	37	350 118			
Poland	1	-			1			
Poland Portugal Romania	8	1	1	1	39			
Spain	197	4.4	2	43	152			
Spain. Sweden. Switzer`and	167 1,240	10	10	561	157 556			
Turkey	2.4	-			24			
Turkey. United Kingdom	1.824	6,349	6,054	294	1,475			
U.S.S.R. Yugoslavia	26	-			26			
Uther Europe	100		*		100			
Total Europe	14,054	9,081	7,893	1,188	4,973			
anada	1,669	407	220	187	1,263			
atin America and Caribbean:								
Argentina	4.0	8	8		31			
Bahamas	303 223	280	280	:	22 223			
Bermuda Brazil	6.2	2.2	22	-	40			
British West Indies	624	581	553	27	4.4 7.5			
Serail Srail Sritish West Indies Colombia	77	2	2		19			
Cuba	*			-				
Cuba Ecuador. Guatemala	9				9			
				-	2			
Mexico Netherlands Antilles	247	17	16 39	1	231			
Netherlands Antilles	6.4 2.8	39	39		25			
Panama Peru Trinidad and Tobago	22	2	2	-	21			
Trinidad and Tobago	2	* 2	- 2	*	2			
Uruguay Venezuela Other Latin America and Caribbean	178	3		3	176			
	102	4	4	*	9.8			
Total Latin America and Caribbean	2,012	961	930	32	1,050			
Sia: China								
Materiand	224		-	-	224			
Taiwan	238 261	91	91		238 171			
ne in land. Tatwan, Hong Kong. India. Indonesta. Israel. Japan.	80	91	7.4		80			
Indonesta	69	:	-	1	69 187			
Israel	187	1,653	377	1.276	2.422			
	886	350	3 3 3	1,276 17	536			
Lebanon Malaysia	1 12	-			12			
Malaysia Pakistan	13			•	13			
Pakistan. Philippines.	6 30.7	39	39		6 268			
Singapore	307	39	- 34	1	2			
Syria. Thailand	131		-	-	131			
Other Asia	2,162	7			2,155			
Total Asia	8,655	2,140	846	1,293	6,516			
frica:		0		2	204			
Egypt	206	-		-	204			
Ghàna Liberia	2		-		2			
Morocco South Africa	1 1 7 6		•	1	1 176			
Zaire	1		-	-	1			
Other Africa	1.55				185			
Total Africa	573	2		2	571			
ther countries:								
Australia	435	21 55	11 55		413 49			
All other	104							
Total other countries	539	76	66		463			
Total foreign countries	27,502	12,667	9,955	2,712	14,835			
International	59				593 73			
Luropean regional					/ 3			
International International European regional Latin American regional Asian regional					~			
African regional				-				
lotal internationa and reg ona Grand total	065	12.667	9,955	2.712	665			

* Less than \$500,000.

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

Country		Calen	dar year			986		19'87	
	1982	1983	1984	1985 r	Sept.r	Dec.r	Mar.r	June	Sept.
urope:									
Austria. Belgium-Luxembourg. Bulgaria. Czechoslovakia.	15 166	27 173	25 180	55 1.85	39 192	26	29	39	29
Bulgaria	8	2	3	5	192	7	159	142	191
Czechoslovakia Denmark	13	5	3 65	4 56	5	1	4	4	2
Denmark Finland	50	53 40	43	30	36 37	62 83	92 105	4 0 3 6	34 55
France. German Oemocratic Republic	608	60 %	566	611	834	548	5.89	589	580
Germany	535	513	18 598	569	15 529	23 558	20 614	29 623	49 633
Greece	51	130	120	110	529 78	77	72	83	70
Hungary. Italy. Netherlands	465	426	525	472	430	9 45.8	6 453	437	7 484
Netherlands	447	405	400	446	230	458 259	234	257	293 124
Poland	35		117 16	150	120	123	136	116	124
Poland. Portugal. Romania.	67	69	49	10	33	9	44	11 52	54
Spain,	267	259	9 196	4	25	22 204	19	16	15
Spain. Sweden. Switzerland.	131	95	105	111	132	141	158	100	198 92
Switzerland Turkev	467	355	337	358	372	400 52	270	282	251
Turkey United Kingdom	4,876	6,626	5,927	6,906	10,352	8,955	9,561	10.308	9,934
U.S.S.R. Yugoslavia	64 140	3 8 82	39 116	14 105	37	64 159	45 159	59 157	40
Other Europe	7.4	35	41	29	80 92	159	30	157	144
Total Europe	8.699		9,563	10,462	13,934	12,477	13,041	13,708	13,450
	5,010	6,818	5,009	4,283	4,930	4,892			
tin America and Caribbean:				5,205	4,930	4,096	4,706	4,256	3,786
Argentina	140	129	130	81	81	12.8	144	143	131
	3,300 292	129 4,779 292 545	3,314 121 314	2,711 99 284	2,835 150 307	128 2,651 175 308	3,956 160 288	2,585	2,519
Brazil	320	292	121	99 284	150	175	160	158	127
Sanamas. Bermuda. Brazil. British West Indies Chile. Colombia. Cuba.	3,267	4,213	4,050	4,577	6.083	6,130	5,154	4,365	328 3,707
Colombia	182	92 206	99 17.	54 119	59 128	43	63 148	64	63 140
Cuba. Ecuador. Guatemala. Jamaica. Mexico. Netherlands Antilles Panama	1	1		1	1	1		139	1
Ecuador	106	81 56	70 55	69 42	67 35	70	69 37	76	70
Jamaica	84	9.0	86	4.4	39	47	41	42	38 48
Mexico	1,049	1,177	799	690	490	585	609	513	538
	4 190	38 371	30	29 248	42 214	65 199	45 211	69 216	43 214
Peru. Trinidad and Tobago	96	87	197 94	38	62	44	52 19	56	47
Trinidad and Tobago	28	19	36 10	27	14	2.8	19	23	1.6
Uruguay Venezuela Other Latin America	490	406	331	204	232	258	83 194	223	205
Other Latin America and Caribbean	34.3	334							
Total Latin America	343		354	2.77	274	257	218	356	1,090
Total Latin America and Caribbean	10,073	12,928	10,268	9,600	11,123	11,187	11,491	9,417	9,335
1.4.									
China:									
Mainland Taiwap	48	54 179 183	106	180	130	131	103	115	
Hong Kong	198 175	183	200 206	179 211	110 121	120 217	114 173	125 263	162
Mainland. Taiwan. Hong Kong. India Indonesia.	78 195	65 174	60 99	60 116	96	110	70	73	89
	260	321	328	221	186	90 185	167	113 187	72 180
Japan	1,200 255	1.410 282	1,543 281	1,491	1,163	1,880	1.858	1.389	1,739
Lebanon. Malaysia	255		2.81	178	188	246	215		
			13	0	0	0	1.0	224	256
Malaysia	3.6	27	13 76	9 53	9 60	9	215 10 142	224 11 39	11
Pdk IStdn	36 18	19	13 76 37 74	9 53 26 53	9 60 31	4.4	142 42	224	11 36 40
Philippines Sinoapore.	36 18 108 242		13 76 37 74 188	9 53 26 53 160	9 60 31 39 265	9 55 44 39 210	142	224	11 36 40 46 295
Philippines Sinoapore	36 18 108 242 9	19 68 113 8	37 74 188 6	26 53 160 2	31 39 265 4	44 39 210 3	142 42 38 189 5	224 11 39 37 47 182 5	11 36 40 46 295
Paristan Philippines Singapore Syria Thailand Dil-exporting countries 1/	36 18 108	19 68 113 8 58 741	37 74	26 53 160 2 48 642	31 39 265 4 34 684	44 39 210 54 576	142 42 38 189 5 45 541	224 11 39 37 47 182 5 40 465	11 36 40 46
rakistan Singapore. Syria. Thailand. Dil-exporting countries <u>1</u> / Dther Asia	36 18 108 242 9 54 766 83	19 68 113 8 58 741 73	37 74 188 6 54 681 84	26 53 160 2 48 642 84	31 39 265 4 34 684 75	44 39 210 3 54 576 100	142 42 38 189 5 45 541 98	224 11 39 37 47 182 5 40 465 105	11 36 40 295 10 35 447 105
Paristan Philippines Singapore Syria Thailand Dil-exporting countries 1/	36 18 108 242 9 54 766	19 68 113 8 58 741	37 74 188 6 54	26 53 160 2 48 642	31 39 265 4 34 684	44 39 210 54 576	142 42 38 189 5 45 541	224 11 39 37 47 182 5 40 465	11 36 40 295 10 35 447
rakistan Singapore Singapore Dilexporting countries 1/ Other Asia	36 18 108 242 9 54 766 83 3,748	19 68 113 8 52 741 - 73 3,827	37 74 188 6 54 681 84 4,035	26 53 160 2 48 642 84 3,713	31 39 265 4 34 684 75 3,303	44 39 210 3 54 576 100 4,071	142 42 38 189 5 45 541 <u>98</u> 3,900	224 11 39 37 47 182 5 40 465 105 3.419	11 36 40 295 10 35 447 105 3,876
rakistan Singapore Singapore Dilexporting countries 1/ Other Asia	36 18 108 242 9 54 766 83 3,748 125	19 68 113 8 58 741 73	37 74 188 6 54 681 84	26 53 160 2 48 642 84	31 39 265 4 34 684 75	44 39 210 3 54 576 100	142 42 38 189 5 45 541 98	224 11 39 37 47 182 5 40 465 105	11 36 40 46 295 10 35 447 105 3,876 85
rakisian hilppines hilppines billexporting countries I/ bler Asia	36 18 108 242 9 54 766 83 3,748 125	19 68 113 8 52 741 	37 74 188 6 54 681 <u>84</u> <u>4,035</u> 152 1 4	26 53 160 2 48 642 84 <u>3,713</u> 148 * 3	31 39 265 4 34 684 75 3,303	44 39 210 3 54 576 100 4,071 196 2 4	142 42 38 189 5 45 541 <u>98</u> 3,900	224 11 39 37 47 182 5 40 465 105 3.419	11 366 40 46 295 10 35 447 105 3,876 85 85 85 86
pentipaines. Singapore. yria. Singapore. Jordan. Singapore. Singapore. Total Asia	36 18 109 242 9 54 766 83 3,748 125 125 129 32	19 68 113 8 58 741 - 73 3,827 159 • • • • 9 8	37 74 188 6 681 84 4,035 152 1 1 4 10	26 53 160 2 48 642 84 <u>3,713</u> 148 * 3 12	31 39 265 4 34 684 75 3,303 146 * 5 9	44 39 210 3 54 576 100 4,071 196 2 4	142 42 38 189 5 45 541 <u>98</u> <u>3,900</u> 142 2 6 12	224 11 39 47 182 5 405 465 105 3,419 93 7 6	11 366 40 46 295 10 35 447 105 3,876 85 8 8 6 11
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* Less than \$500,000.

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

Table CM-IV-5. — Total Claims by Type and Country, as of Sept. 30, 1987

[Position at end of period in millions of doilars]

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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]

			arketabl et forei		ry bonds ases	and note:	<u>S</u>	U.S. Gor and fede agencies	erally s	orations ponsored	Corporate and Bonds 1/			other securities Stocks		
			Foreign	countrie	s											
у	alendar ear r month	Total	Offi- cial insti- tutions		Interna- tional and re- gional	foreign pur-	Gross foreign	foreign pur-	Gross foreign pur- chases	Gross foreign sales	Net foreign pur- chases	Gross foreign pur- chases	Gross foreign sales	Net foreign pur- chases	Gross foreign pur- chases	Gross foreign sales
		(1)	(2)	(3)	(4)	(5)	(6)	7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
198 198 198	3 5 5 7-Jan-Dec	21,499 29,208 19,388	8,135 14,214		531 5,003 440 -1,103 1 -5,092 1		469,31	88 1,175 79 4.340 88 6,970	5 14,046 5 16,844 0 24,960 5 37,105 3 42,849	15,669 20,620 30,130	11,721 39,792 43,672	22,452 61,627	9,035 10,730 21,835 42,391 40,251		59,834 81,995 148,114	62,814
	5-Oec.r 7-Jan.r Mar.r Apr.r May r June July r. Aug Sept Oct Nov.p Oec.p.	-451 149 6,992 -2,985 -284 12,281 807 1,110 523 -1,262 6,380	309 1,477 834 5,906 2,489 4,447 3,719 2,251 1,360 2,437 1,857 1,794	-912 1,018 -1,804 -3,894 -717 4,927 1,359 -657 -7,964 5,819	1,479 -1,016 -1,703 2,891 -1,579 -4,013 3,635 -2,802 -1,677 -181 4,265 -1,296 -1,615	83,425 76,705 100,815 133,222 115,246 106,449 146,198 113,038 112,731 109,549 127,873 111,189 84,319	82,43 77,19 100,66 126,23 118,22 106,73 133,99 112,22 101,22 109,02 129,13 104,80 81,64	56 224 56 959 80 -469 81 52 83 360 17 580 80 561 81 614 85 614 95 191	4 4.598 4 4,052 4 4,375 3,010 2,771 5 4,371 1 3,441 5 2,673 5 3,502 1 3,828 1 2,778	3,244 4,374 3,094 4,843 2,9410 3,786 2,880 2,608 2,608 3,214 2,587 2,426	3,709 1,904 1,461 4,322 3,257 1,753 1,535 2,320 1,324 3,061 1,270 154 343	8,207 4,710 4,253 7,752 6,859 6,201 6,060 5,972 4,354 5,160 5,330 2,913 3,387	4,498 2,807 2,792 3,431 3,648 4,525 3,653 3,030 2,099 4,060 2,759 3,044	1,780 1,676 3,097 5,061 1,634 1,763 220 3,040 2,438 -6,687 -2,988	14,100 17,643 20,737 23,066 20,774 19,632 18,687 23,645 24,774 22,473 30,207 13,616 13,632	15,967 17,640 18,006 17,431 15,956 17,054 21,883 24,554 19,433 27,768

 $1/0\,\text{ata}$ 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]

	Net	t Foreign bonds				Foreign stocks				
Calendar year or month	purchases of foreign securities	Net foreign purchases	Gross foreign purchases	Gross foreign sales	Net foreign purchases	Gross foreign purchases	Gross foreign sales			
	(1)	(2)	(3)	(4)	(5)	(6)	(7)			
1983 1984 1985 1986r 1987-Jan-Oec.p	-7,004 -5,031 -7,940 -5,915 -5,629	-3,239 -3,930 -3,999 -3,555 -7,051	36,333 56,017 81,216 166,992 198,564	39,572 59,948 85,214 170,548 205,615	-3,765 -1,101 -3,941 -2,360 1,422	13,281 14,816 20,861 49,587 94,231	17,046 15,917 24,803 51,947 92,809			
1986-0ec.r 1987-Jan.r Feb.r Mar.r June r July r Aug Sept Oct Nov.p Dec.p	$\begin{array}{r} -931\\ 104\\ -613\\ -1,417\\ -1,848\\ -500\\ 2,028\\ -602\\ -614\\ -226\\ -513\\ -1,204\\ -225\end{array}$	$\begin{array}{r} -471\\ 310\\ -53\\ -632\\ -674\\ -1,137\\ 2,285\\ -588\\ -241\\ -674\\ -2,566\\ -1,929\\ -1,153\end{array}$	16,414 11,489 15,851 16,650 20,050 25,797 16,303 12,292 12,923 18,118 17,674 12,399	16,885 11,179 15,904 17,282 21,186 23,512 16,891 12,532 13,597 20,684 19,603 13,552	-460 -206 -560 -784 -1,174 637 -257 -15 -373 448 2,053 725 928	5,010 4,908 7,180 7,017 7,124 8,017 8,781 8,585 8,674 8,677 7,534 4,898	5,470 5,114 7,740 7,802 8,298 7,380 9,038 8,599 9,047 8,208 10,804 6,809 3,970			

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

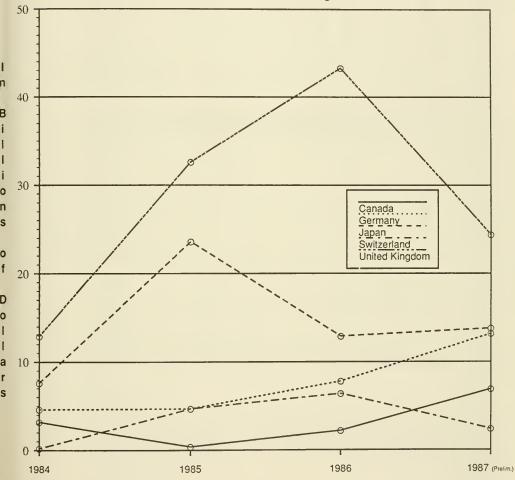
f dillar, repartive figurer reliate let sales by fineigners in a net utfliw of callta if mittee inited itates,

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Bulgaria		- 4 5										
Den ark Finland	291 253	.1.4	- 1)	34 23	269	-15 174 -17	2	-15	10	127	68 24	-18
Serman Demo rat Repuil		215	228		- 15	-17	256	55 21	10 25	-12 459	24 903	- 878
German Demo rat Rep;1 _ Germany Greece	179		2,973		159	79		-167	-186	341	-74	48
Greece	79	142	14		-69	-33	4	22	1 20	7	19	-17
Italy		26	24		9	10		34	-4	253	89 890	- 27 178
Norway	911	-911 792	469	1111	1	26 17		63	- 35	16	- 5	- 5 6
breece ltaly	3				÷	-				14	4	
Romania	969	651	467	- 64	2	- 8	- 2		i	30	1 58	
Spain. Sweden	329	233	237			1	26	22 1,683	-108	37	31	3 - 2.021
Jarkey	- 1					4	1	-1	-1	4.826	5.0	42
Swilzeriand United Kingdom I.S.S.R Yugoslavia Other Europe	4,546	2,955			1,49-		32.852	18,413	1,000	4.826	517	-4.987 51
Yugoslavia	559	7 1 4	737			4	- 35	i.	6	- 68	- 54	-104
Total Europe	16,326	2 .610	6,661	1,566		683	37,747			9,559	1,864	-8,136
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tin America and Caribbean												
Argentina		- 88		12 67	-2 114	61	25 12	15 59	25	77 322 794	65 527 -101 24 254	- 3 140 -279
Sermuda	59 24 - 25	336	718 -1.9	41	9 1,350	38 673	303		- 22	794	-101	-279
Bermuda. Brazil. British West Indies Chile	- 250	336 -114 -212 -87	- 27 - 76	5	25	2	142		- 4	364	254	- 116
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uba	9		4	7	-1	1	- 6	- 3	- 5	7	* 5	1
Suatemala	3	ź	1			÷	1	1		2	3	- 1
Janai a Mexico. Netherlands Antil es Panama. Peru.	-20	9	5	165	- 1 6 3 0	-19 71		4.9	1	226	136	- 58
Netherlands Antil es Panama	- 1 1 P - 2 6 - 1 4	-1,20	- 67	4	80	71	65 111	154	- 25	682	-163	- 726
Peru. Trinidad and Tobago	- 14		3		4	2	- 6	2		5	8	1
ruguay	3		-27	15	- 1	3	20	25		31 36	136	- 3
Venezuela Other Latin Ameria and Caribbean	- 96								11			
and Car bbean		. 46	9	20			2 5			126	7.4	- 24
Total Latin Amer ca and Car bbean	926	-2,146	214	451	1.684	867	1.025	789	- 66	3,031	1.318	-1,120
China												
China Mainland		-89		- 9			5				8	- 9
Mainland. Taiwan. Hong Kong.		-89	2,339	41	2		22	- 31 177	-26 86	403	10 658	1
India.		20 -196	- 221 - 152	- 4	- 26		659		- 2	*	1	34
Indonesia	-51 315	443	-4	9.6			43 21	-10	- 8 1	104	24	
apan	-22	877 109	1,494	4,528	1.084	3.09	5.083	513	153 -45	3,305	11,365	1,847
roomesia (apan) Jorea Lebanon Nalaysia Philippines Sincanore	5	- 3	- 3		3	5	3	4		3 19	13	- 2
Pakistan	+		- 4 /	-			31			19	1	
Philippines	69 594	88	- 5 - 6 3 d	5.4	44	2'	123	5.2 4	- 41	5 4 9	36 766	- 41
Syria		64		-			â		5	* 5	-2	- 3
Syria. Thailand Dil-exporting ountries 1 Other Asia.	43	=3,111	-1,218	-1,350	- 337	-1 3 7	-1,611	-215	67	976	-1,361	3.8
Other Asia	-5	4,677	-1,428	3,872		- 454	4,437	1 485	189	4,851	11,535	1,864
at a s	11.43	42011	1,423	11012		- 434	1,437	403		10.03		1.004
Egypt	:	- 4 ()					*		*	15	- 3.2	:
andnalssessessessessessesses	- 30	23	12	16			7		-10	248	119	13
L ber a								1		10	- 1 2	- 6
L ber a Morocco Jouth Africa	*		24									
L ber a. Morocco. Jouth Africa. Zaire.	*		24 13 -3		-		0	1-	1k 1	4	- 4	1
L ber a. Morocco. Louth Africa. Zafre. Dil-exporting countries a uther Africa.	* • • 10		- 3 4	- 1	-1	-	÷ 	- 4	4	4 9 2	-4 31 19	
L ber a. Morocco. Jouth Africa	* * * 5		24 13 -3 4 22		* - 1 * - 1		4 6 5		18 1 4 18	4 9 2 297	-4 31 19 123	12
L ber a. Morocco. Jouth Africa. Zaire. Uil-exporting countries 2 Uither Africa. Total Africa.	* * 5 - 10 - 54		- 3 4 <u>2 2</u>	16		.1	4 		1 4 18		19 123	
L ber a. Nouth Africa. South Africa. Vill-exporting countries : Unher Africa. Total Africa. her ountries Aystra 1a. A 1 other.	* 5 -10 -54 981 		- 3 4 <u>2</u> 2 - <u>4</u> 10	*	* -1 * -1 * -1 -34 -34 -34	: 	87 32		1 18 -54 12	331	19 123 . 72 93	- 339 37
L ber a. Nouth Africa. South Africa. 11 Leoporting countries 2 Uniter Africa. Total Africa. Austrie 1a. Al other. Stal other _ou tries.	* 5 -10 -54 981 85 067		- 3 4 <u>2 2</u>	16	- 34	: -1 -15	119	-4 17 -47 7 -40	1 4 18 -54 12 -42	3 3 4 2 3 7 3	19 123 . 72 93 365	- 339 37 - 303
L ber a Moreco a Moreco a Valtes Valtes votal Africa	* 5 -10 -54 981 85 067		- 3 4 <u>2</u> 2 - <u>4</u> 10	16	- 34	-1 1) 			1 18 -54 12	331	19 123 . 72 93	- 339 37 - 303
L ber a Lowth Africa. Calte Jusher Africa. 	* 5 -10 -54 981 85 <u>1,067</u> -70,491	+ 5h 41 - : 4 31 x(27	- 3 4 22 - 10 - 15 - 6,4 ² ,9	• 16 12 2 6,265	-34 13 -21 4,23 0)) • ,150	43 <u>,537</u>	-4 17 -47 7 -40 -22,560	1 4 18 -54 12 -42 1,750	33 42 373 1°,927	19 123 .72 93 365 16,322	- 339 37 - 303 - 7,143
L ber a Lowth Africa. Calte Jusher Africa. 	981 981 95 1067 70,491 -1,430	- 5h - 1 - 1 - 4	- 3 4 22 - 4 10 - 15	• 16 :2 <u>5,265</u> 56	- 34 13 - 21	- 10	119	-4 17 -47 7 -40	1 4 18 -54 12 -42	33 42 373 1°,2927 -214	19 123 . 72 93 365	- 339 37 - 303 - 7,143
L ber a Luch Africa Calre outh Africa otal Africa ther outries Asista 1a All other otal foreign intrin	981 981 95 1067 70,491 -1,430	+56 41 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	- 3 4 22 - 10 - 15 - 6,4 ² ,9	• 16 12 2 6,265	-34 13 -21 4,23 0)) • ,150	119 43,537 124	-4 17 -47 7 -40 -22,560	1 4 18 -54 12 -42 1,750 -1	33 42 373 1°,927	19 123 .72 93 365 16,322	1 2 - 2 - 339 37 - 303 - 303 - 7_1143 - 91 - 3
L ber a Lowth Africa. Calte Jusher Africa. 	* 5 -10 -54 981 85 <u>1,067</u> -70,491	+5h 41 -1 4 31 ₂ (27 -4, 17 5	-3 4 <u>2</u> 3 - <u>55</u> 10 - <u>16</u> - <u>6</u> ,4 <u>7</u> 9 	• 16 12 6,265 66 52	-34 13 -21 4,23 0)) • ,150	43 <u>,537</u>	-4 17 -47 7 -40 -22,560	1 4 18 -54 12 -42 1,750	33 42 373 1°2927 -214 -2	19 123 .72 93 365 16,322 -53 3 3 3	- 339 37 - 303 - 7,143
L ber a Moreco a Moreco a Valtes Valtes votal Africa	981 981 95 1067 70,491 -1,430	+56 41 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	-3 4 <u>2</u> 3 - <u>55</u> 10 - <u>16</u> - <u>6</u> ,4 <u>7</u> 9 	• 16 12 6,265 66 52	-34 13 -21 4,23 0)) • ,150	119 43,537 124	-4 17 -47 7 -40 -22,560	1 4 18 -54 12 -42 1,750 -1	33 42 373 1°2927 -214 -2	19 123 .72 93 365 16,322	- 339 37 - 303 - 7,143 - 91

Less than \$5 (1, 1) .
 Arabia, and the United Arab Emirates Trucial States)
 In udes Bahra n. (rsn, (rsn, kuws t, iman, jatar, faud)
 in Tudes Algeria, Gabon, ibya, and Rigeria.

NET PURCHASES OF LONG-TERM DOMESTIC SECURITIES BY SELECTED COUNTRIES

Calendar Years 1984 through 1987



YEARS

Table CM-V-4. — Foreign Purchases and Sales of Long-Term Securities,

by Type and Country During Fourth Quarter 1987, Preliminary

		Gro	ss urc	hases b	í ir 1 y fareigi	i (jins a ners	f dol a	<u>rs </u>				foreignei	rs	
			omestic	securi	t es				Uc Market-	mestic	securit	ies		
		able Treas-	londs.						able	80nds				
puntry		Federa Finan							able Treas- ury & Federal Financ-	of				
ponery		Finan	1 corp. - and f erail spon-	ed- o	rporate	fore	ritie,		Financ-	corp. and fe erally spon-	d- Co	rporate	For	eign
	Total	1ng Bank	spon-	y a o	ther	30 0		"ot al	ing Bank bonds &	spon-		other		urities
	pur- chases	notes	agenc	ies Bon	ds sto k			53105	notes	agenci		ds Stock		
	1 }	(2)		4)	5)	+ 6	7	(8)	(9	(10	(11) (12)	(13)	(34)
Austria.	201				19		16	461	(25			0.7	9	2.5
Belgium-Lux Bulgaria Czechoslovakia.	891 7,317	232 4,593	4.6	4 2	.19	6.8	16 235	461	4,533	129	642	1,424	1,105	25 237
Czechoslovakia. Denmark	4 405	3 7 8 1		43		376	7.4	4 308	3.672	15	4.2	149	193	35
	4.405 3.084 8,6 3 22	3,781 2,513 3,270	327		131 19 2,501	376 170 1.711	74 19 854	4.308 3.076 10.080	3,672 2,513 3,043	153	42 27 197	15 3,379	393 358 2,722	35 10 677
France German Oem Rep. Germany	22	11,548	97	48	1,969	5.025	1.277	24	8,576	308	1 666	1.922	22	700
Germany Greece	20,747	16 169 634	1	2	9.7		3	162	1	33	1	114	7	5
Hungary Italy Netherlands	199 1,289 7,303 1,524	3,999			342 1,371 99	184 787	88 754 54	1,353 7,599 1,507	610 4,469 1,207	18	17 329 69	369 1,549 155	249 803	90 406
Norway Poland	1,524	1,290	26	323 34	99	21	54	1,507	1,207	9	69	155	18	49
Poland Portugal	8	3	*		4		*	6	1			5	-	-
Spain Sweden Switzerland	1,713 2,159 11,253	1,077 1,774 3,185		5	106	125 161 844	389 142 723	913 1.665 15,367	610 1,537 4,613	3	4	105	137	59 37
Switzerland Turkey nited Kingdom.	5.5		2 ° 2 °	572	5,900	9		5	*	26	680 1	70 7,922 3	16	1,074
nited Kingdom. .S.S.R	126,656	78,463	2,047	5.981	10,999	20.546	8,618	128,187	74,742	1,536	4,325	15,987	22,483	9,114
'.S.S.R Yugoslavia Other Europe	7,174	6,773		3.	1 1 4 6	146	6.6	1 6,355	6,036	7	27	1 250	23	12
Tota Europe	204,076	123,321	3,040	8,256	25,38	39,764	13,315	206,517	116,654	2,357	7,036	33,515	34.422	12,533
.anada	31,110	19,529	109	605	5,310	3,646	1,911	29,477	18,519	5,3	174	4,770	4,084	1,877
at Amer & Caribbe. Argentina Bahamas. Brazil. Brit West Ind Chile Colombia	an 66	18	1	9	3.3	4	1	5.7	11	2		3.6	4	2
8ahamas 8ermuda	2,396 5,533	1,170 3,546	364 39	23 119	544 1.029	121 474	174 325	2,571 5,043	1,455 2,827 947	303 1	48 142	404	163 516	198 248
Brazil Brit West Ind	2,396 5,533 1,599 1,543	1,170 3,546 837 457	364 39 724 72 4	2 62 15	24 667	11 264	2 1	2,571 5,043 1,040 1,569	484	52 55	2 6.6	29 782	4 150	31
Chile Colombia	51 88	1 62	4	15	17	5	1	118 89	85 48	3	9 12	12	6	2
Cuba Ecuador Guatemala	2.6	14	z.	-	7		1	2.5	10		5	6	2	1
	8 1	2	-	:	5			8	1			6		
Mexico	427 2,951 1,244	69 595	40 84 31	41 181 92	219 1,756 585	45 176 131 30	13 160	473 3,617 1,323	64 661 316	59 13 26	39 179 116	278	15 63 119	21-
Panama Peru Trin & Tobago	1.244	331	31	92	585	131 30	75	1,323	316	2.6	116	636 25	119	110
Uruguay	53	6 52	4	15	36	5	1	51 196	8 79	1 2 0	1	39	1	1
Uruguay Venezuela Other Lat Amer and Caribbean	211 494	96	3.0	28	301		,	458	57	18	30	325	15	13
Total Lat Amer and Caribbean														
	16,756	7,270	1,422	593	5,359	1,329	784	16,680	7,056	555	659	6,479	1,070	862
4sia: China: Taiwan Hong Kong India Israel Japan Korea Lebanon	84.2	76.7	2		21	62		80.1	746	2		30	111	,
Taiwan	842 2.824 6,930 50 251	757 2,681 3,644	114	5	27	63 47	27 796	891 470 6,959 202	746	138	31 145	27	111 54 455 45	1 17 609
India	50		-	1	2	47	*	2 02	3,865 152 247	1 30	3	2	45	
Israel	1.690	243 1,557	2,153	5	65 15.856		55	1.769	1.482	1 4.82	4 1,371	65	15 186 9 218	32
Korea	148,136 1,408 111	112,199		3	100	396	7,553	146.572 1,377	113,693	3,402	48	102	9.218	1
Malaysia Pakistan	1,379	1,107	91		23	155	3	1,482	1,155	91	1	22	206	9
Philippines	196 10,814	31 9,424	5 37	5 11	21 396	111 824		132	36 10,062	1 9	7 52	18 437	55 289	15 81
Syrla Thailand	445	393 4,787		5	1	35	i.	488	421	-	-	4	35	29
Other Asia Total Asia	7,629		. 73	245	2,213	239	12	8,925	6,009 139,246	210	177	2,175	238	116
	100,110	137_818	- 21403		101010		5,014	1),595	. 37 . 240	3 7 31	1,000-	.01030-	.1,170	51700
Atrica Egypt Ghana Liberia Morocco	37	° 1		6	2	1	-	3	1	-	16	3		
Libería Morocco	2,001	1,851		33	99 9	8	1	1,964	1,937	11	16 26	85 15	5	2
Morocco South Africa Zaire Other Africa	42	26	1	* 19	4	- 1 - 7	11	14	13	1	1	4	2 6	5
Other Africa Total Africa	2 165	10	* 10	6 64	29	6 42		2,087	17	- 11	2	25	8	2
ather countries	2,166	1,891					14							
Australia All other	4,312 558	2,770	12	25 15	466 74	612 396	439 9	4.520	2.825 42	10 2	79 4	805 37	377 276	425 14
Total other	4,870	2,822		40	54.0	1,009	447	4,895	2,867		82	842	653	439
Tot fgn countries	441,687	292 650	8,076	11,597	57,252	46,966	25,145	440,251	286,211	6,926	9,847	64,395	51,445	21,428
Int'l & reg International	33,434	30,193	1,971	16	21.0	918 261		32,087	28,979	1,291	17	292	1,369	140
Luropean reg Latin Amer reg.	261 11 537	-	1		-	261		588 209 398	7.4	10	-	-	588 199	14
European reg Latin Amer reg. Asian reg African reg Mid East reg	537 45 27	507 5 27		3 15	1	21 25	6	398 240 20	74 5 20		1	4	235 235	14
Tot int'l and regional														
	34,315		1,981		- 2L2	16	14	3 ,540	29, 77	,301	17	295	2,395	154
Grand total	476,003	323,381	10,056	11,60	57,454	\$P.19^		47 , 79	315.588	8,227	9,864	64,691	53,840	21,582
* Lorr than \$500.0														

* Less than \$500,000.

Table CM-V-5. - Foreign Purchases and Sales of Long-Term Securities

by Type and Country, During Calendar Year 1986

						lions o	f dollar	·s]						
		Gro	ss purci omestic	securat	y foreign	ers						preigners		
		Market able	-	5000111					Market-	nc secul	ittes.			
		able Treas-	Bonds of U.! Gov't	S.					able B Treas- o	onds f U.S. ov't				
Country		Treas- ury & Federa	Gov't I corp.							ov't				
		Financ	 and fi erall; 	ed - Cos / <u>& o</u> f	rporate	Fore	ign rities		Financ- a	orp. nd fed- rally	Corpor & othe	rate	Foreig)n
	Total	ing Bank bonds						Total		pon- ored			36641	Cres.
	pur- chases (1)	notes	agenc			8ond,s	Stocks	Total sales	notes a	gencies	Bonds 3		onds Sto	
	(1)	(2)	{3}	(4)	(5)	(6)	(7	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Europe: Austria	2.229	1,461	1	4.4	622	81	2.0	1.742	1 352			254	76	2.7
Austria Belgium-Lux Bulgaria Czechoslovakia.	15,580	6,540	908	1.012	4,594	1,969	20 557	19,062	1,352 6,785	455	1,039	3,931	6,326	525
Czechoslovakia. Denmark	7.731	6.626	7.4	131	488	318	92	7 4 7 1	6,335	40	110	361	540	-
Denmark Finland France.	7,731 6,227 20,727	6,626 5,351 9,378	74 200 833	114 1,036	25	517	20 1,847	7,471 5,777 20,571	5,098 10,052	177	119 43 780	37	410	76 13 2.318
France German Dem Rep. Germany		-			5,166	5,833	2,828	46,083	25,756	709	4,434	4,826	7,058	3,300
Germany Greece Hungary	52,146 572	33,426 258	779	4.113	204	27	4	430	80	118	10	197	16	3,300
Hungary Italy Netherlands	3,016 19,107 11,734	455 11,026 10,996	3	206	620 3,591 277	240 1,135 177	1,491 2,114 76	2,635 15,246 11,005	442	3	105	367	306	1,412
Norway	11,734	10,996	633. 122	86	277	1,135	76	11,005	9,742 10,085	555 313	298 55	2,655	306 331 114	1,412 1,663 176
Poland. Portugal.	34	6		- 1	56	1	1	28	3	12	ĩ	12	÷	
Spain Sweden Switzerland	4,059 8,363	3,396 4,843	6 6 1 4	28 102	235	232	101	3,102	2,427 4,711 23,147	130	30	205	117	192
Switzerland	53,386	23,475	240	7,024	19,271	2,863	1.461	5,728 48,277	23,147	170	2,564	160 17,711	558 2.927	209
Turkey United Kingdom.	404,861	224,146	8,118	53,201	34,717	69,046	15,633	16 376,577	219,600	7,071	20,349	29,891	82,714	16,952
Yugoslavía	1		785		1	1 254		1			-	1	-	÷
Other Europe Total Europe	8,421	6,687 348,073		66 67,789	614 75,685		14	7,807	6,128 331,746	805	101	683	75	28 644
Canada	71,215	38,254	658	1,858	17,700	8_364		69,846	37,373	318	1,650	16,884	8,164	5,457
Lat Amer & Caribbe	an:													
Argentina Bahamas	12,720 19,321 245 6,506	7,756	16 239 84	35 257 1,146 58 382	169 3,276 6,315	61 934	4 258 778	214 11,497 16,721	74 7.236 7,373	4 171 43	10 245 844	92 2,954 5,521	31 699 2,063	3 192 877
Bermuda Brazil Brat West Ind	19.321 245	7,756 8,232 59	84 9 112	1,146		2,765	1	127	7,373 35 3,557	5	7		2.2	877 10 94
Brit West Ind Chile Colombia	531	3,308 117 100	112 18 14	60	2.001	934 2.766 27 578 271	125	5,984 203	136	108	240 8	1,637	349 5	94 2
Colombia Cuba	290		-	80	62	34	1	145	66 *	8	21	38	01	3
Cuba Ecuador Guatemala	67 32	18 4	11 2	7	2 0 2 3	10 1	2	36 26	8 1	4	1	13	8 1	1
Jamaica Mexico Neth Antilles	9 1,588	250 2,017	209	218 466	7 630	264	16 457	4 869	1 270	45	97	2 404	1 36	18 563
Panama	1,588 11,157 5,429	2.753	19 142 11	466 361	6,144 1,453	264 2,053 658	457 62	9,087 4,772 116	270 2,125 2,779	45 15 106	402 250	5,462	521 331	563 79
Peru	119 146	65 127		6 1	29 5	6 13	2	116 208	79 125	8 1	1	24	2 72	1
Uruguay Venezuela	223	2,383	18 62	34 60	123 301	23 146	1	149 2,822	21	3 14	14 27	92 215	18 81	1
Uruguay Vruguay Venezuela Other Lat Amer and Caribbean	592	49	39	45	402	35	22	402	42	19	20	276	2.6	2.0
Total Lat Amer and Caribbean	62,293	27 224	1 0.0.7	7 210	21 111		1 242	52 204	25 407	556		18,081		
Asia:	02,295	27,334	1,007	3,219	21,111	7,879	1,743	53,384	26,407	200	2,194	10,001	4,274	1,872
Asia: China. Nainland Talwan. Hong Kong. Indonesia. Israel. Japan Korea. Lebanon.	1.732	1,250	17			410	13	1 942	1,127	2.6	30	45	589	124
Falwan	1,732 1,440 30,046	970	11 790	46	75 4.475	325	13 1,261	1,395	1,001	26 9 380	24 618	68 4,072	270	23
Indía	134	21	-	1 + C / I +	10	100	1,201	71	14,103	-	42	10	42	3
Israel	2.079	1.475	96	35	273	111	88 13,509	1,980	1 160	7 828	14 3,862	170	574	60 12,109
Korea	425.045 3,570 208	329,615	223	8,944	6	45,517	21	404,694 2,105	329,637	7.828	27	6	39,459 115	35
Malaysia	1,474	926	15 74	40	163 42	390	1	182	923	72	9	160 24	319	10
Pakistan Philippines	535 24,713	350 21.046	18	10	76	33 1,843	47	422	281 20,453	10 104	11	72 1,121	18	31 193
Singapore Syria Thailand Other Asia	262	193	*		1,109	47	1	208	20,453		-	1,121	29	193
Other Asia	49,187	36,454	1,092	1,887	8,628	815	311	52,722	37,987	2,441	3,494	7,641	846	<u>312</u>
Total Asia	540,676	410,255	14,849	12,717	30,068	57,285	15,503	515,313	408,910	10,977	8,280	25,217	47,357	4,572
Africa: Egypt	61	4			56			46	4			41		
Egypt Ghana Liberia	810	71	16	9	679	16	1.9	5.89	120	•	16	431	10	12
South Africa	33	:	•	2	32 55	i	47	23 70		÷	i	23 46	1	21
Zaire Other Africa	5 116	19	1	10	5 66	19	1	2 99	24	÷	4	1	12	2
Total Africa	1,140	95	1.7		294	46		29	149	1		597	24	37
Other countries: Australia All other	7,795	4,371	53 70	140 34	1,709	825	69.8 39	7,656	3,390	41 63		1,378	1,886	909
All other Total other	1,267			34	95	882	39						1,619	7
Tot fan countries	9,062	4,516	123		1,804	1,707		9,461	3,450	23.229	42.242	1,431	3,505	917
Int'l & reg.														
International European reg	264,028 790	251,846	7,471	260	827	3,085 790	539	264,185	253,276	6,811	135	1,041	2,485 225	438
Latin Amer reg. Asian reg	661 4,078	210 3,744	126 15	14 12	4		2.0	648 3,903	53 3,574	74 15		6 11	514 271	19
Int'l & reg. International European reg Latin Amer reg. Asian reg African reg Mid East reg	22	1		12	2	8		1				÷ 1	1	
Total int'l	200 000	266 000	1.00			4.435		260.000	250 000	6,901	149		2.40*	457
and regional Grand total	269,583	255,800		285		4,477		268,963	256,903			1,058	3,495	
Grand CVCdrass	1,010,100	.10.4.320	01,100	501003	1401114		10.00						1040	

* Less than \$500.000.

INTRODUCTION

Background

Data have been collected since 1974 on the foreign currency positions of banks and nonbanking firms in the United States, and on those of foreign branches, majority-owned foreign partnerships, and majority-owned foreign subsidiaries of U.S. banks and nonbanking firms. Reports cover five major foreign exchange market currencies and U.S. dollars held abroad. Reporting has been required pursuant to title II of Public Law 93-110, an amendment to the Par Value Modification Act of September 21, 1973, and implementing Treasury regulations. Statistics on the positions have been published since March 1977 beginning with data for December 1975.

The report forms and instructions used in the collection of bank data were revised effective with reports as of March 16, 1983, for the weekly reports. The most recent revision of the nonbank foreign currency forms (see below) became effective as of the last business day of March 1983.

Common Definitions and Concepts

The term "United States" means the States of the United States, the District of Columbia, the Commonwealth of Puerto Rico, American Samoa, Midway Island, the Virgin Islands, and Wake Island. The term "foreign" means locations other than the "United States." The term "worldwide" is used to describe the sum of "United States" and "foreign" data.

Data for the United States include amounts reported by sole proprietorships, partnerships, and corporations in the United States including the U.S. branches and subsidiaries of foreign nonbanking concerns, in the case of "nonbanking firms' positions," and the agencies, branches, and subsidiaries located in the United States of loreign banks and banking institutions, in the case of the weekly "bank positions."

Data for "foreign branches" and "abroad" include amounts reported by the branches, majority-owned partnerships, and majority-owned subsidiaries of U.S. banking and nonbanking concerns. In general, these data do not reflect the positions of foreign parents or foreign parents' subsidiaries located abroad except through intercompany accounts. The data include the foreign subsidiaries of a few foreign-owned U.S.-based corporations.

Assets, liabilities, and foreign exchange contract data are reported on the basis of time remaining to maturity as of the date of the report, regardless of the original maturity of the instrument involved. "Spot" means due for receipt or delivery within 2 business days from the date of the report. "Short-term" means maturing in 1 year or less from the date of the report. "Majority-owned foreign partnerships" are those organized under the laws of a foreign country in which one or more nonbanking concerns or nonprofit institutions in the United States, directly or indirectly, own more than 50 percent profit interest. "Majority-owned foreign subsidiaries" are foreign corporations in which one or more nonbanking business concerns or nonprofit institutions located in the United States, directly or indirectly, own stock with more than 50 percent of the total combined voting power of all classes of stock.

Reporting Threshold

The exemption level applicable to banks and banking institutions was \$10 million equivalent through January 1982, when it was raised to \$100 million. The exemption level applicable to onobanking business concerns and nonprofit institutions was \$1 million equivalent on all nonbank forms from March 1975 through November 1976. It was raised to \$2 million equivalent on the monthly reports of positions held in the United States from November 1976 through September 1978. The exemption level was raised to \$3 million on foreign subsidiary positions on June 30, 1977, and for positions held in the United States on September 30, 1978. The exemption level for nonbanking firms was raised to \$100 million on positions in the United States in January 1982 and on foreign branch and subsidiaries positions in March 1982.

Firms must report their entire foreign currency position in a specified foreign currency if a specified U.S. dollar equivalent value is reached in any category of assets, liabilities, exchange contracts bought and sold, or the net position in the currency. In general, exemption levels are applied to the entire firm. In reports on their foreign branches, majority-owned foreign partnerships, and majority-owned foreign subsidiaries, U.S. banks and nonbanks are required to report the U.S. dollar-denominated assets, liabilities, exchange contracts bought and sold, and net positions in the specified foreign currencies.

Description of Statistics

Data collected on the Treasury foreign currency forms are published in the *Treasury Bulletin* in seven sections. The first section presents a summary of worldwide net positions in all of the currencies reported. Sections II through VI each present data on a specified foreign currency. Section VII presents the U.S. dollar positions of the foreign branches and subsidiaries of U.S. firms which are required to report in one or more of the specified foreign currencies.

Section I. – Summary Positions

Table FCP-I-1. - Nonbanking Firms' Positions $\frac{1}{2}$

	[In millions of foreign currency units, except yen, which is in billions]											
Report date	Canadian dollars	German marks	Japanese yen	5wiss francs	British pounds	U.5. dollars <u>2</u> /						
	(1)	(2)	(3)	(4)	(5)	(6)						
6/30/87 9/30/87		r11,417 -16,955	r244 173	r-763 -1,815	r-1,088 714	r - 7,674 7,048						

Table FCP-I-2. - Weekly Bank Positions $\frac{3}{}$

[In millions of foreign currency units, except yen, which is in billions]											
Report date	Canadian dollars	German marks	Japanese yen	5wiss francs	8ritish pounds	U.5. dollars <u>4</u> /					
	(1)	(2)	(3)	(4)	(5)	(6)					
4/01/87 4/08/87 4/15/87 4/22/87 4/29/87	-43 -17 -545	-4,708 -7,139 -5,451 -4,901 -3,449	118 240 219 207 191	-1,068 -1,668 -1,636 -1,340 -1,251	-1,022 -1,104 -1,056 -522 -413	6,197 4,257 8,019 5,420 5,141					
5/06/87 5/13/87 5/20/87 5/27/87	-412	-2,944 -3,463 -1,497 -2,630	317 271 272 39	-855 -677 -693 -1,048	- 842 - 545 - 352 - 21	4,367 4,553 2,594 3,443					
6/03/87 6/10/87 6/17/87 6/24/87	-634	-2,652 -2,346 -3,303 -3,073	103 176 -3 149	-1,422 -1,670 -1,378 -1,287	-52 -492 -760 -703	4,431 3,310 4,809 5,157					
7/01/87 7/08/87 7/15/87 7/22/87 7/29/87	- 376 - 772 - 590	-3,161 -4,580 -3,360 -3,909 -4,942	57 -16 -8 -23 60	-1,678 -2,070 -2,123 -2,875 -1,917	-1,760 -1,339 -353 -1,442 -987	5,118 6,858 5,628 6,427 4,646					
8/05/87. 8/12/87. 8/19/87. 8/26/87.	- 780	-2,513 -2,286 -1,043 -3,225	-5 35 113 144	-1,623 -I,834 -1,556 -1,525	-1,123 -750 788 756	6,203 6,132 4,579 4,740					
9/02/87 9/09/87 9/16/87 9/23/87 9/30/87	- 380 - 139 - 389	-2,900 -3,351 -1,403 -2,743 -7,035	187 213 187 263 174	-1,558 -292 -486 -718 -696	- 699 - 586 - 421 376 - 73	4,439 4,999 11,615 4,080 4,908					

See footnotes following table FCP-VII-2.

N URRENCY POSITIONS

Lanadian Dollar Positions

Tu II-II -- Nonbanking Firms' Positions

	-(5)	i vi ge sulo	1 4 hot tion	Exchange rate <u>6</u> / (6)	Position held in:
		1 <u>, « 4</u>	1,91 ±	.7476	United States United States
		4, 7°	r8,635 4,147	F. '500 0.7500	Abroad United States
			r12,782	1.7500	Warldwide
		-, 749 1,268	4,094 3,502	0.7523 0.7588	United States United States
		4,62	7, 90 3,894	0.7621	Abroad United States
			11,784	0.7621	Worldwide

Weekly Bank Positions

it it it ar

				Exc	ange sol	1 10	world- wide net	Exchange
			norij- Nij-	United States	Foreign branch	norld∘ wide	posi- tion <u>11</u> /	rate <u>12</u> /
				(10,	11	12)	(13)	(14)
1.00				20.843 20.314 31.267 25.104 34.261	23,714 22,904 25,360 26,019 27,030	54,557 53,218 58,627 61,123 61,291	-188 -43 -17 -545 -287	0.7650 0.7650 0.7586 0.7468 0.7496
	5 C 12	1. 1.	$\begin{array}{c} 1 & (-5, a) \\ -5 & (-1, b) \\ -1 & (-1, b) \\ -4 & (-1, b) \\ -4 & (-1, b) \end{array}$	21,928 34,722 21,612 34,301	27,027 27,286 27,734 28,494	60,955 62,008 63,344 62,794	- 4 6 3 - 4 1 2 - 7 1 0 - 4 3 3	0.7479 0.7477 0.7427 0.7449
			$\begin{array}{c} & q = 0 + 1 \\ & q = 0 + 1 \end{array}$	(4,4)(4 9,6)) 35,185 70,(44	2 ,021 28,007 27,790 2 ,640	62,425 67,617 62,975 64,684	-355 -634 -1,069 143	0.7439 0.7459 0.7460 0.7499
			${}^{+1}_{-1}{}^{+10}_{-1}{}^{$	34,756 25,193 15,628 15,70 25,004	27,396 29,176 27,969 26,972 27,313	62,152 64,369 63,597 62,673 63,317	-502 -376 -772 -590 -344	0.7522 0.7559 0.7570 0.7570 0.7570 0.7499
				- ,766 1- ,354 - ,418 - ,412	27,335 28,395 27,763 29,486	63,103 64,749 63,181 65,888	-529 -780 -907 -569	0.7546 0.7516 0.7510 0.7575
			$ \begin{array}{c} \alpha & \alpha \\ \alpha & \alpha \\ \gamma & \alpha \\ \alpha & \gamma \\ \alpha & \gamma \\ \alpha & \alpha $.439 .254 .764 .4,95	29,084 29,264 28,496 2,911 29,293	65,024 67,703 63,750 64,675 64,278	163 - 380 - 139 - 389 - 172	0.7603 0.7579 0.7594 0.7584 0.7621

Section III. - German Mark Positions

Table FCP-III-1. - Nonbanking Firms' Positions $\frac{1}{2}$

Report date	Assets <u>2</u> /	Liabilities <u>3</u> /	Exchange bought <u>4</u> /	Exchange sold	Net 4/ posi- tion <u>5</u> /	Exchange rate <u>6</u> /	
	(1)	(2)	(3)	(4)	(5)	(6)	
1/30/87		4,398	36,003	26,544	6,085	1.7860	United States
5/29/87		4,303	39,798	32,188	4,648	1.8205	United States
/30/87	r42,765	r42,346	гб,655	r5,386	r1,688	1.8300	Abroad
	1,513	6,538	43,296	28,542	9,729	1.8300	United States
	r44,278	r48,884	r49,951	r33,928	r11,417	1.8300	Worldwide
/31/87		4,674	45,345	34,820	7,381	1.8550	United States
3/31/87		4,108	59,324	45,247	11,388	1.8136	United States
/30/87	42,421	41,289	5,647	4,599	2,180	1.8380	Abroad
	1,048	31,937	57,044	45,290	-19,135	1.8380	United States
	43,469	73,226	62,691	49,889	-16,955	1.8380	Worldwide

Table FCP-III-2. - Weekly Bank Positions 2/

[In millions of marks]

	Rep dat	e		Assets Foreign branch	World-	United	abilities Foreign branch		United	lange boug 1 Foreign 5 branch		United	hange sol Foreign branch	d 10/ World- wide	World- wide net posi- tion <u>11</u> /	Exchange rate <u>12</u> /
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
4, 4,	08/ 15/ 22/	87 87 87	9,430 9,666 7,461 7,432 7,470	97,990 97,790 95,275	107,402 107,656 105,251 102,707 103,040	10,111 8,305	91,591 93,815 88,562	101,702 102,120 97,037	221,782 221,797 223,867 216,702 247,233	251,679 244,928 229,835	470,995 473,476 468,795 446,537 504,460	226,175 227,653 227,548 220,685 250,845	258,916 249,829 236,423	482,667 486,569 477,377 457,108 513,353	-4,901	1.8195 1.8340 1.8090 1.8205 1.7990
5	13/ 20/	87	7,754 7,996 8,301 7,938	91,098	103,395 99,094 103,523 104,149	8,500 8,591 8,850 8,781		94,707 97,604	235,800 234,572 249,194 264,190	227,407 235,267	476,998 461,979 484,461 534,216	238,980 237,841 251,941 267,110		469,829	-3,463	1.7768 1.7958 1.7695 1.8230
5	10/	87 87	7,811 7,832 10,026 7,257	96,473 98,579	104,362 104,305 108,605 107,207		89,045 91,516	98,227	268,432 260,462 332,990 263,585	270,777 306,108	544,832 531,239 639,098 545,500	271,902 263,107 336,153 266,306		554,068 539,663 648,393 553,867	-2,346 -3,303	1.8050 1.7880 1.8300 1.8220
7.7.7.	08/	87 87 87	7,551 7,970 7,975 7,850 7,698	93,413 90,959 94,460	102,397 101,383 98,934 102,310 101,757	8,401 8,767 8,670 8,945 8,912	89,706 87,427 85,757 88,693 88,016	96,194 94,427 97,638	234,513 244,789 253,103 258,458 251,223	246,920 244,345 254,795	483,406 491,709 497,448 513,253 485,976	238,144 248,792 256,676 262,030 254,689	252,686 248,639	501,478 505,315 521,834	-4,580 -3,360 -3,909	1.8225 1.8455 1.8492 1.8603 1.8552
S S	12/	87 87	7,326 7,701 7,811 7,737	94,317 95,325	98,668 102,018 103,136 103,948	9,097	85,783 89,469 90,198 90,655	98,642	282,488 282,892 291,058 276,120	257,350 284,401	537,103 540,242 575,459 529,053	282,378 283,310 292,745 278,121	262,594 287,598	580,343	-2,286	1.8780 1.8978 1.8462 1.8272
000	(16/ (23/	87 87 87	7,883 7,399 7,771 7,674 7,491	94,773 98,602 96,171	103,325 102,172 106,373 103,845 100,892	8,361 8,433	88,234 92,148 90,599	96,815 100,509 99,032	275,084 275,462 273,652 275,338 279,882	254,671 257,835 256,139	525,199 530,133 531,487 531,477 556,878	277,585 278,211 275,463 276,374 285,329	255,052 260,630 263,291 262,659 284,146	538,841 538,754 539,033	-3,351 -1,403 -2,743	1.8085 1.7925 1.8118 1.8280 1.8380

ise footnotes following table FCP-VI1-2.

Section IV. - Japanese Yen Positions

Table FCP-IV-1. - Nonbanking Firms' Positions

			[In billions of y	enj			
ionost Astel	attes zo	1.1.a.1.1.t.n. <u>3</u> /	Exchange bought 4/	Exchange sold <u>4</u> ′	Net posi- tion <u>5</u> /	Exchange rate <u>6</u> /	Position held in:
	0.0	(1)		(4)	5)	(6)	
4 10 17		r - 71 r 4 m	r2,201J r2,405	1,716 2,044	-149 -233	139.4500 143.9500	United States United States
KO 1000 7	·< .272 33	r1,946 r995	230 r2,059	164 1,543	r 393 -149	147.0500 147.0500	Abroad United States
	r2,602	r2,941	r2,289	1,707	244	147.0500	Worldwide
//////////////////////////////////////		912 897	2,201 3,549	1,596 2,657	-129 183	149.3500 142.2600	United States United States
0/10/87	2,087 233	1,822 891	294 2,537	192 2,073	366 -193	146.0500	Abroad United States
	2,320	2,713	2,831	2,265	173	146.0500	Worldwide

Table FCP-IV-2. - Weekly Bank Positions 7/

							[In bill	ions of y	en]					
Report		Assets 8	V	L <u>i</u> .	abilities	9/	Exch	ange boug	ht 10/	Exct	ange sol	1 10/	World- wide net	Exchange
date		Foreign branch		United States	Foreign branch	World- wide		Foreign branch	World- wide	United States	Foreign branch	World- wide	posi- tion <u>11</u> /	rate <u>12</u> /
	(1	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
4/01/87. 4/08/87. 4/15/87. 4/22/87. 4/29/87.	3,031 3,056 2,864	5,109 5,167 5,281 5,040 5,608	7,965 8,198 8,337 7,904 8,623	2,839 2,978 3,031 2,889 3,102	4,398 4,338 4,401 4,183 4,886	7,237 7,316 7,432 7,073 7,988	18,733 19,171 20,955 20,668 24,164	21,941 21,918 24,286 20,357 26,312	40,674 41,089 45,241 41,024 50,475	18.700 19,053 20,814 20,506 23,884	22,584 22,677 25,113 21,143 27,035	41,284 41,730 45,927 41,649 50,919	118 240 219 207 191	146.8500 146.5500 142.0500 142.3000 140.7000
5/06/87. 5/13/87. 5/20/87. 5/27/87.	. 3,002 . 3,008	5,283 5,229 5,383 5,261	8,352 8,231 8,391 8,409	3,096 3,062 3,073 3,176	4,625 4,574 4,835 4,622	7,722 7,636 7,908 7,798	23,383 20,216 21,668 22,156	24.749 24.012 23.726 27.509	48,131 44,227 45,394 49,665	23,104 19,980 21,409 22,039	25,341 24,571 24,195 28,199	48,444 44,551 45,605 50,238	317 271 272 39	139.1500 140.1500 139.6000 144.0500
6/03/87. 6/10/87. 6/17/87. 6/24/87.	. 3,036 2,927	5,100 5,031 5,090 4,859	8,115 8,067 8,016 7,904	3,065 3,080 3,024 3,171	4,584 4,512 4,736 4,545	7,650 7,592 7,760 7,716	22,885 21,539 19,406 20,050	26,274 25,723 26,166 26,635	49,159 47,262 45,572 46,685	22,703 21,312 19,286 19,797	26,819 26,250 26,546 26,927	49,522 47,561 45,832 46,725	103 176 - 3 149	142.8500 141.9500 144.9000 144.7500
1/01/87. 7/08/87. 7/15/87. 7/22/87. 7/29/87.	. 3,099 . 3,160 . 3,264	4,955 5,060 5,312 5,502 5,475	8,116 8,159 8,472 8,766 8,876	3,233 3,267 3,286 3,361 3,498	4,568 4,396 4,567 4,816 4,317	7,801 7,663 7,853 8,177 8,315	18,765 20,918 20,138 20,846 20,396	25,521 28,944 25,653 28,339 27,458	44,286 49,862 45,791 49,185 47,853	18,651 20,738 20,026 20,753 20,338	25,893 29,636 26,393 29,044 28,016	44,545 50,374 46,418 49,797 48,354	-16	146.6500 150.6000 151.1000 152.2500 150.3500
/05/87. /12/87. /19/87. /26/87.	. 3,383 . 3,406	5,528 5,445 5,499 5,319	8,743 8,829 8,905 8,761	3,342 3,456 3,477 3,524	4,897 4,808 4,846 4,850	8,239 8,265 8,323 8,374	20,589 20,501 23,031 22,557	27,570 26,420 31,189 30,972	48,159 46,921 54,221 53,529	20,519 20,497 22,898 22,422	28,149 26,954 31,791 31,351	48,668 47,451 54,689 53,773	-5 35 113 144	150.7500 151.4000 145.7500 143.0500
<pre>*/02/87. 9/09/87. 9/16/87. 9/23/87. 9/30/87.</pre>	. 3,651 . 3,832 . 3,816	5,296 5,408 5,715 5,438 5,757	8,826 9,059 9,546 9,254 9,777	3,594 3,722 3,908 3,916 4,004	4,939 4,876 5,283 5,175 5,333	8,533 8,598 9,191 9,091 9,337	22,353 22,418 23,979 22,935 22,384	29,287 28,449 31,050 29,935 31,805	51,640 50,867 55,029 52,870 54,189	22,160 22,208 23,693 22,601 22,288	29,586 28,907 31,503 30,169 32,168	55,196 52,771	213	141.2500 141.1000 143.8000 144.4000 146.0500

The footnotes following table FCP-VII-2.

Section V. – Swiss Franc Positions Table FCP-V-1. – Nonbanking Firms' Positions $\frac{1}{2}$

Report date	Assets <u>2</u> /	Liabilities <u>3</u> /	Exchange bought <u>4</u> /	Exchange sole	Net d <u>4</u> / posi- tion <u>5</u>	Exchange / rate <u>6</u> /	Position held in:
	(1)	(2)	(3)	(4)	(5)	(6)	
1/30/87 5/29/87		n.a. n.a.	r13,666 r10,155	12,656 9,251	r-2,543 r-2,631	1.4637 1.5125	United States United States
/ 30/ 87	n.a. 146	n.a. r3,756	n.a. r10,177	n.a. 8,848	r1,518 r-2,281	1.5205	Abroad United States
	л.а.	n.a.	n.a.	n.a.	r-763	1.5205	Worldwide
/ 31/87 8/31/87	n.a. n.a.	n.a. n.a.	11,394 11,088	10,745 11,042	-2,751 -3,515	1.5360 1.4950	United States United States
/30/87	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	1,570 -3,385	1.5275	Abroad United States
-	3,382	5,213	9,781	9,765	-1,815	1.5275	Worldwide

Table FCP-V-2. - Weekly Bank Positions ^{7/} [In millions of francs]

								13 01 110						and a second sec
Repor date	United	Assets & Foreign branch	World-		ibilíties Foreign branch		United	ange boug Foreign branch	world- wide		lange sol Foreign branch		World- wide net posi- tion <u>11</u> /	Exchange rate <u>12</u> /
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
4/08/8 4/15/8 4/22/8	4,971 5,061 5,273 5,251 5,251	30,782 30,332 30,492 30,178 33,382	35,753 35,393 35,765 35,429 38,599	4,329 4,612	27,308 27,431 27,536 27,019 29,585	31,546 31,760 32,148 31,607 34,228	70,104 68,189 69,592 68,624 74,374	79,493 82,998 85,962 81,900 91,577	149,597 151,187 155,554 150,524 165,951	71,747 70,384 71,903 70,913 76,601	83,125 86,104 88,904 84,773 94,972	156,488 160,807 155,686	-1,668 -1,636 -1,340	1.5205 1.5240 1.4905 1.4955 1.4955 1.4770
5/13/81	5,213 5,180 5,256 5,311	29,839 31,076 31,112 32,468	35,052 36,256 36,368 37,779	4,545 4,541	26,747 28,107 28,101 29,806	31,240 32,652 32,642 34,424	71,130 69,414 75,529 81,991	83,935 84,406 85,951 93,413	155,065 153,820 161.480 175,404	73,397 71,485 77.453 84.018	86,335 86,616 88,446 95,789	158,101	-677	1.4605 1.4770 1.4505 1.5075
6/10/87	5,260 5,219 5,237 5,327	33,430	38,225 38,649 39,135 38,650	4,638 4,658	31,174 31,718 32,915 31,796	35,810 36,356 37,573 36,565	79,122 79,133 71,480 73,507		172,524 170,652 169,435 175,061	81,164 81,449 73,572 75,540	95,197 93,166 98,803 102,893	174,615	-1,378	1.4905 1.4785 1.5200 1.5095
7/08/87 7/15/87 7/22/87	5,460 5,497 5,463 5,463 5,435 5,433	32,382 32,439 32,455 31,965 32,464	37,842 37,936 37,918 37,400 37,897	4,925 4,854 4,852	30,752 30,588 30,407 30,225 30,632	35,668 35,513 35,261 35,077 35,528	66,593 70,008 68,669 69,274 68,112	90,190 96,148 87,514 90,355 88,583	156,783 166,156 156,183 159,629 156,695	68,513 72,276 70,857 71,715 70,353	92,122 98,373 90,106 93,112 90,628	170,649 160,963 164,827	-2,070 -2,123 -2,875	1.5110 1.5420 1.5400 1.5417 1.5370
8/12/87 8/19/87	5,384 5,466 5,506 5,506	32,385 32,895 32,457 31,652	37,769 38,361 37,963 37,099	4,872 4,918 4,914 4,839	30,345 30,826 30,543 29,652	35,217 35,744 35,457 34,491	71,791 70,577 73,618 72,811	93,801	164,721 164,378 176,033 170,695	73,794 72,762 75,904 75,363	95,102 96,067 104,191 99,465	168,896 168,829 180,095 174,828	-1,834	1.5560 1.5780 1.5285 1.5045
9/09/8 9/16/8 9/23/8	5,452 5,417 5,934 5,376 5,317	31,154 32,019 31,924 31,010 31,975	36,606 37,436 37,858 36,386 37,292	4,816 4,799 4,758	29,097 29,376 29,513 29,003 30,082	33,975 34,192 34,312 33,761 34,862	74,714 74,957 70,418 70,122 73,155	92,389 92,939 91,681	173,778 167,346 163,357 161,803 163,413	77,212 76,621 72,798 71,974 74,581	100,755 94,261 94,591 93,172 91,958	170,882 167,389 165,146	-292 -485 -718	1.4825 1.5020 1.5150

See footnotes following table FCP-VII-2.

Section VI. - Sterling Positions

Table FCP-VI-1. - Nonbanking Firms' Positions

E 1	0 0	1111	0.05	of	0.014	ndsl	

e ort	Allet) encounting (Exchange bought 4/	Exchange sold 4.	Net / posi- tion 5	xchange rate <u>6</u> /	Position held in.
			- 3	(4)	5)	6)	
4	96 I	1,259	10,526 8,299	10,204 8,239	55 - 312		United States United States
000714	4.1.16	1,3°0	r1,289 9,946	r2,389 10,457	r-263 -825	1.6095 1.6095	Abroad United States
	11(,736	784,814	r11,235	r12,846	r-1,088	1.6095	worldwide
		1,272 1,245	10,606 12,414	10.864 11.369	- 599 772	1.5936	Onited States United States
	1 , +5 7 4	,765 1,125	1,060 10,356	1,459 9,372	71 643	1.6289 1.6289	Abroad United States
	ī.019	1,890	11,416	10,831	714	1.6289	Worldwide

Table FCP-VI-2. - Weekly Bank Positions²¹

						1	in milli	ons of po	unds]					
ange et		Asset			abilities	9/	Exc	hange bou	ght 10/	Exc	hange sol	<u>d</u> 10/	World- wide net	Exchange
	thites	ronen in onanje	W0113- W100	United States	Foreign branch	World- wide		Foreign branch		United States		World- wide	posi- tion <u>11</u>	rate 12/
	1)			(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12	(13)	(14)
4 7. 4 15/7. 4/22/7. 4/29/7.	454 432 486	24,445 24,462 32,338	24,899 24,894 32,24	745 705 696	23,826 23,767 23,706 31,099 23,855	24,512 24,411 31,795	47,879 48,384	62,832 64,057 64,361 62,575 68,847	111,451 111,936 112,745 108,335 121,875	48,841 48,115 48,600 45,957 53,355	64,541 65,312 65,684 63,929 69,487	113,382 113,427 114,284 109,886 122,842	-1,022 -1,104 -1,056 -522 -413	1.6031 1.6150 1.6295 1.6289 1.6540
6/ 1. -/13/87. - 20/87. - 27/ 7.	538	24,604	25,142	774	23,920 23,480 23,339 23,730	24,254 24,415	52,373 52,395 56,398 59,975	64,361	116,779 116,756 122,776 142,371	52,519 52,267 56,152 59,527	65,636 65,922 67,821 83,489	118,155 118,189 123,973 143,016	- 842 - 545 - 352 - 21	1.6815 1.6669 1.6883 1.6158
7. 1/87. 27. 6/ 4/87.	521	25,358	25,879 26,116	837 18	24,063 24,343 24,728 25,915	25,180 25,546	60,914 57,531	76,303 81,023 79,160 83,380	133,825 141,937 136,691 145,417	57,160 60,735 57,483 61,809	76,989 82,393 80,538 84,559	134,149 143,128 138,021 146,368	-52 -492 -760 -703	1.6410 1.6667 1.6305 1.6194
1 17. 15/87. 15/87. 21.7. 9 7.	474 473 568	26,390 29,810 27,39	26, 64 30,283 27,907	753 770 924	25,507 26,218 28,697 26,712 27,114	26,971 29,467 27,636	58,286 59,748 61,095	87,545 82,716 78,386 84,433 80,388	148,062 141,002 138,134 145,528 138,799	61,385 58,826 59,794 61,385 58,427	88,561 83,408 79,509 85,856 82,038	149,946 142,234 139,303 147,241 140,465	-1,760 -1,339 -353 -1,442 -987	1.6234 1.6160 1.6134 1.5954 1.6003
	649	27, 156 27,832 30,104 29,343		948 900	26,320 27,375 27,967 26,750	28,323 28,867	64,189 64,084	79,126 81.618 85.425 82,951	141,482 146,007 149,509 145,300	62,465 64,222 64,545 62,903	80,483 82,693 85,974 83,959	142,948 146,915 150,519 146,862	-1,123 -750 788 756	1.5790 1.5701 1.6085 1.6124
12/87. 19/87. 16/87. 3/7. 93/7.	643 524 574	8,174	28,726 28,698 28,632	882 822 813	26,745 26,705 27,035 26,821 25,478	27,587 27,857 27,634	64,588 65,514 60,488 61,698 61,315	87.100 85,341 79,562 80.611 79,414	151,688 150,855 140,050 142,309 140,729	64,807 65,565 60,112 61,055 60,929	87,842 87,015 81,200 81,876 81,690	152,649 152,580 141,312 142,931 142,619	- 699 - 586 - 421 376 - 73	1.6464 1.6589 1.6455 1.6351 1.6289

I to thotes following table FCP-VII-2.

Section VII. - U.S. Dollar Positions Abroad

Table FCP-VII-1. - Nonbanking Firms' Foreign Subsidiaries' Positions $^{1\prime}$

[In millions of dollars]

Report date	Assets <u>2</u> /	Liabilities <u>3</u> /	Exchange bought <u>4</u> /	Exchange sold <u>4</u> /	Net posi- tion <u>5</u> /	Position held in.
	(1)	(2)	(3)	(4)	(5)	
6/30/87 9/30/87	. r44,715 37,147	r 38,786 32,043	r6,844 7,148	r5,099 5,204	r7,674 7,048	Abroad Abroad

Table FCP-VII-2. - Weekly Bank Foreign Office Positions 7/

]]	In millions of dollars]		
Report Date	Assets <u>8</u> /	Liabilities <u>9</u> /	Exchange bought <u>10</u> /	Exchange sold <u>10</u> /	World- wide net posi- tion
	(1)	(2)	(3)	(4)	(5)
4/01/87 4/08/87 4/15/87 4/22/87 4/29/87	293,880 300,265 305,080	306,534 307,517 311,700 319,463 321,990	494,237 496,912 521,971 489,627 560,369	474,146 479,018 502,517 469,824 540,891	6,197 4,257 8,019 5,420 5,141
5/06/87 5/13/87 5/20/87 5/27/87	302,011 313,390	319,848 314,538 326,429 325,927	528,317 514,456 525,557 601,438	511,280 497,376 509,924 583,613	4,367 4,553 2,594 3,443
5/03/87 5/10/87 5/17/87 5/24/87	313,623 316,778	397,725 410,020 408,820 401,049	642,536 666,683 684,046 686,091	543,763 566,976 587,195 589,884	4,431 3,310 4,809 5,157
7/01/87 7/08/87 7/15/87 7/22/87 7/29/87	314,862 307,702 310,198	400,340 406,030 401,487 403,718 322,945	656,985 723,642 642,772 677,069 570,548	561,070 625,616 543,359 577,122 553,345	5,118 6,858 5,528 6,427 4,646
8/05/87 8/12/87 8/19/87 8/26/87	317,032 319,354	323,041 326,345 330,185 318,837	582,390 576,595 642,467 615,870	564,771 561,150 627,057 601,736	6,203 6,132 4,579 4,740
9/02/87 9/09/87 9/16/87 9/23/87 9/30/87	318,188 330,074 334,203	432,752 329,599 336685 344,334 344,924	610,538 610,387 621,268 611,761 639,199	597,381 593,977 603,042 597,550 622,288	4,439 4,999 11,615 4,080 4,908

See footnotes on following page.

Footnotes to Tables FCP-I through FCP-VII

SECTION I

¹ Worldwide net positions on the last business day of the calendar quarter of nonbanking business concerns in the United States and their foreign branches and majority-owned partnerships and subsidiaries. Excludes receivables and instillment paper which have been sold or discounted before maturity, U.S. parent companies' investment in their majority-owned foreign subsidiaries, fixed assets (plant and equipment), and capitalized leases for plant and equipment.

² Foreign branches and majority-owned partnerships and subsidiaries only.

³ Weekly worldwide net positions of banks and banking institutions in the United States, and their foreign branches and majority-owned foreign subsidiaries. Excludes capital assets and liabilities.

⁴ Foreign branches and majority-owned subsidiaries only.

SECTIONS II THROUGH VII

¹ Positions of nonbanking business concerns in the United States and their foreign branches and majority-owned partnerships and subsidiaries. In section VII positions of foreign branches and majority-owned partnerships and subsidiaries only. ² Excludes receivables and Installment paper sold or discounted before maturity, fixed assets (plant and equipment), and parents' investment in majority-owned foreign subsidiaries.

- ³ Capitalized plant and equipment leases are excluded.
- ⁴ includes both spot and forward exchange rates.
- ⁵ Columns 1 and 3 less columns 2 and 4.

⁶ Representative rates on the report date. Canadian dollar and United Kingdom pound rates are aspressed in U.S. dollars per unit of foreign currency, all others in foreign units per U.S. dollar.

⁷ Banks and banking institutions in the United States and their foreign branches and majority-owned subsidiaries. In section VII, foreign branches and majority-owned subsidiaries only.

8 Excludes capital assets.

- 9 Excludes capital liabilities.
- 10 Includes both spot and forward exchange contracts.
- 11 Columns 3 and 9 less columns 6 and 12.

12 See footnote 6.

EXCHANGE STABILIZATION FUND

INTRODUCTION

Background

The Exchange Stabilization Fund (ESF) was established under the Gold Reserve Act of January 30, 1934 (31 U.S.C. 822a). This act authorized the establishment in the Department of the Treasury of a stabilization fund to be operated under the exclusive control of the Secretary of the Treasury, with the approval of the President, for the purpose of stabilizing the exchange value of the dollar. Subsequent amendment of the Gold Reserve Act modified the original purpose somewhat to reflect termination of the fixed exchange rate system.

The resources of the fund consist of dollar balances, partly invested in U.S. Government securities, special drawing rights (SDRs), and balances of foreign currencies.

The principal sources of income or losses for the ESF have been profits or losses on holdings of and transactions in SDRs and foreign exchange, and the interest earned on assets.

Definitions

Special drawing rights.--International assets created by the International Monetary Fund (IMF). They serve to increase international liquidity and provide additional international reserves, and may be purchased and sold among eligible holders through the IMF.

SDR allocations .-- The counterpart of SDRs issued by the IMF based on members' quota in the IMF. Although shown in ESF

statements as liabilities, they must be redeemed by the ESF only in the event of liquidation of, or U.S. withdrawal from, the SDR Department of the IMF or cancellation of SDRs.

SDR certificates.-Issued to the Federal Reserve System against SDRs when SDRs are "monetized" and the proceeds of the monetization are deposited in an ESF account at the Federal Reserve Bank of New York.

Description of Tables

Table ESF-1 presents the assets, liabilities, and capital of the ESF. Data are presented in U.S. dollars or U.S. dollar equivalents based on current exchange rates computed according to the accrual method of accounting. The capital account represents the original capital appropriated to the ESF by Congress of \$2 billion, less a subsequent transfer of \$1.8 billion to pay for the initial U.S. quota subscription to the IMF. Subsequent gains and losses since inception are reflected in the cumulative net income (loss) account.

Table ESF-2 presents the results of operations by quarter. Data are presented in U.S. dollars or U.S. dollar equivalents computed according to the accrual method of accounting. The "Prolit (loss) on foreign exchange" includes realized profits (losses) on sales of foreign currencies as well as revaluation gains (losses) on currencies held. "Adjustment for change in valuation of SDR holdings and allocations" reflects the net gain (loss) on revaluation of SDR holdings and allocations for the quarter.

EXCHANGE STABILIZATION FUND

Table ESF-1.--Balances as of June 30, 1987, and Sept. 30, 1987

	[In thousands	of dollars]	
Assets, liabilities, and capital	June 30, 1987	June 30, 1987, through Sept 30, 1987	Sept. 30, 1987
Assets			
J.S. dollars: Held at Federal Reserve Bank of New York Held with Treasury:		(4,775)	2,465,044
U.S. Government securities Other	499,879 1,067,000 8,855,788	7,136 0 222,597	507,015 1,067,000 9,078,385
German marks	3,812,045 2,052,574 15,208	324,219 (188,405) 437	4,136,264 1,864,169 15,645
Swiss francs Mexican pesos Argentine australs. occounts receivable	0 225,000	(200) 0 (225,000) 8,668	23,330 0 0 131,426
Total assets		144,677	19,288,278
Liabilities and capital			
Current liabilities: Accounts payable. Advance from U.S. Treasury (U.S. drawing		3,503	62,610
on IMF) ³	1,067,000	0	1,067,000
Total current liabilities	1,126,107	3,503	1,129,610
Nher liabilities: Special drawing rights certificates Special drawing rights allocations	5,018,000 6,261,716	0 7.917	5,018,000 6,269,633
Total other liabilities	11,279,716	7,917	11,287,633
apital: Capital account . Net income (loss) (see table ESF-2)	200,000 6,537,778	0 133,257	200,000 6,671,035
Total capital	6,737,778	133,257	6,871,035
Total liabilities and capital	19,143,601	144,677	19,288,278

See footnotes at end of table ESF-2.

Table ESF-2.--Income and Expense

[In thousands of dollars]

	Current quarter July 1, 1987, through Sept. 30, 1987	Year to date Oct. 1, 1986, through Sept. 30, 1987
Income and expense:		
Profit (loss) on: Foreign exchange	(15,221)	618,041
Adjustment for change in valuation of SDR holdings and allocations	4,811	124,997
Interest (not charges) on: Special drawing rights U.S. Government securities. Foreign exchange	40,493 42,817 60,357	147,145 95,098 291,264
Income from operations	133,257	1,276,545
Net Income	133,257	1,276,545

¹ 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 bass beginning July 1974. ⁴ Excludes foreign exchange transactions for future and spot delivery. ⁵ A non-interscheaning lability to the U.S. Treasury resulting from the transfer to the Exchange Stabilization Fund of foreign currencies drawn from the IMF by the United States.

Note.--Annual balance sheets for fiscal years 1934 through 1940 appear in the 1940 Annual Report of the Secretary of the Treasury and those for succeeding years appear in subsequent reports through 1930. Quarterity 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*.



Special Reports

STATEMENT OF LIABILITIES AND OTHER FINANCIAL COMMITMENTS OF THE UNITED STATES GOVERNMENT AS OF SEPT. 30, 1987 The Statement of Liabilities and Other Financial Commitments of the United States Government is compiled in accordance with 31 U.S.C. 331 (b). The report discloses the liabilities, commitments, and contingent liabilities of the Federal Government as of September 30, 1987.

Liabilities are shown in section I of schedule 1. In reports prior to September 30, 1986, the individual amounts supporting the totals for Federal liabilities were contained in separate schedules in the report. Because the data are contained in other published Treasury reports, they have been summarized for presentation here with references provided to where the appropriate detail may be found.

The categories listed represent existing liabilities to pay (1) money borrowed (public debt and agency debt including all public and agency issues outstanding), (2) goods and services actually received, and (3) adjudicated claims. The liability for these amounts is certain and the dollar values are relatively precise. Sources for the information supporting these totals follow:

The public debt-The fiscal year information on the public debt outstanding may be found in the Final Monthly Treasury Statement of Receipts and Outlays of the United States Government (MTS), table 6, schedule D, Investments of Federal Government Accounts in Federal Securities. The Monthly Statement of the Public Debt of the United States, September 30, 1987, contains a comprehensive ojcture of the total public debt outstanding.

Agency securities outstanding--MTS, table 6, schedule B, Securities Issued by Federal Agencies Under Special Financing Authorities, contains detailed information on agency debt.

Deposit fund accounts--The liabilities for deposit funds may be found in the United States Government Annual Report Appendix at the fund account level and in the *Treasury Bulletin*, winter issue, table FA-1, Report on Financial Position, at the agency level.

Checks and other instruments outstanding; accrued interest on the public debt; and deferred interest (premium) on public debt subscriptions--Detailed information on each of these categories of liabilities may be found in the Annual Report Appendix, Part One, Summary General Ledger Account Balances.

Accounts payable and accruals of Government agencies -- Both the

Annual Report Appendix and table FA-1, Report on Financial Position, disclose the liabilities for accounts payable and related transactions.

Section II of schedule 1 of this report contains totals for commitments of the Government which represent the value of goods and services ordered and obligated but which have not yet been received and other legal commitments against appropriations, all pursuant to section 1311 of the Supplemental Appropriation Act of 1955 (31 U.S.C. 200). These commitments will become a liability when the goods and services ordered are delivered or when other performance stipulations have been met and the amounts to be paid can be determined. Schedule 1 shows the total amount for undelivered orders; the fund account detail supporting this total may be found in the Annual Report Appendix.

Long-term contracts represent commitments of a general nature that will not be due tor a comparatively long time (usually more than one fiscal year). These commitments differ from undelivered orders insolar as (1) they are not legal commitments against obligations, (2) a longer period of time will elapse before they become obligations, and (3) they are subject to cancellation or modification and are not a reliable measure of future liabilities. Detail supporting the totals in schedule 1 are contained in schedule 2 of this report. This information is not available from other published Treasury sources. The financial data contained in this category and those in schedules 3 through 8 (contingencies), are obtained from agency financial statements submitted in response to the requirements in 1 TFM 2-4100, Federal Agencies' Financial Reports.

Contingencies represent conditional commitments which may become actual liabilities due to future events beyond the control of the Government. These commitments share a basic characteristic of uncertainty as to a possible loss, and they will be ultimately resolved when one or more luture events occur or fail to occur. The amounts reported are agency projections and are stated in terms of maximum theoretical risk exposure (the upper limit of the Government's financial commitment) without regard to probability of occurrence and without deduction for existing and contingent assets which would be available to offset potential losses.

The data in this report are taken from unaudited reports provided by the agencies and have not been compared with any other reports submitted to the Treasury.

Schedule 1.--Summary Statement of Llabilities and Other Financial Commitments of the United States Government as of Sept. 30, 1987

[In millions]	
Section	Total
I. Liabilities:	
The public debt	\$2,350,277
Agency securities outstanding	4,009
Total public debt and agency securities	2,354,286
Deposit fund accounts	13,653
Checks and other Instruments outstanding	13,633
Accrued interest on the public debt	31,712
Delerred interest (premium) on public debt subscriptions.	406
Accounts payable and accruals of Government agencies	169,142
Total liabilities	2,582,832
II. Commitments:	
Undelivered orders.	581,666
Long-term contracts (schedule 2).	13,501
Section	Maximum theoretica measure of

III. Contingencies:	
Government loan and credit guarantees (schedule 3)	\$845,016
Insurance commitments (schedule 4).	3,120,602
Actuarial status of annulty programs (schedule 5)	(1)
Unadjudicated claims (schedule 6)	75,543
Commitments to multilateral development banks (schedule 7)	4,359
Other contingencies (schedule 8).	24,563

¹ Because the various annuity programs have been computed on different actuarial bases and at varying valuation dates, a total has not been computed. Details of individual programs are given in schedule 5. Note.--Amounts presented in this report were compiled from reports submitted by the agencies in accordance with Volume I, Pan 2, Chapter 4100 of the Treasury Financial Manual (Transmittal Letter No. 487). The information furnished by some reporting agencies was based on estimates.

contingency

Section II.--Commitments

Schedule 2.--Long-Term Contracts as of Sept. 30, 1987

[In millions]		
Agency and program	Current rental or cost	Cost of noncurrent portion of contracts
unds appropriated to the President:		
Agency for International Development . Overseas Private Investment Corporation Inter-American Foundation	\$16 1	\$34 6 1
epartment of Commerce	5	82
Jepartment of Defense: Department of the Army Corps of Engineers, civil	:	1,817 24
Department of Energy	103	329
bepartment of Health and Human Services: Food and Drug Administration	1	6
epartment of Housing and Urban Development: Housing programs		43
epartment of State	1	1
lepartment of Transportation: Coast Guard. Federal Aviation Administration	30	9 160
epartment of the Treasury: Comptroller of the Currency. Fodoral Law Enforcement Training Center.	(1)	
eneral Services Administration.	780	2,910
eterans Administration		
nner independent agencies: National Credit Union Administration		7
Tennessee Valley Authority	44	6,650
U.S. Information Agency	-	
United States Postal Service	334	1,413
National Science Foundation .	7	8
Railroad Retirement Board	•	1
Total	1,322	13,501

* Less than \$500,000. 1 This data was due to the Treasury on Nov. 15, 1987.

Section III.--Contingencies

Schedule 3.--Government Loan and Credit Guarantees as of Sept. 30, 1987

		[In millions]		
	Amount a	f contingency		
Agency and program	Guarantees and insurance In force	Commitments to guarantee or insure	Less; Amount shown as unde- livered orders in schedule 1	Net amount of contingency
Funds appropriated to the President:				
Agency for International Development Defense Security Assistance Agency Overseas Private Investment Corporation	\$1,328 25,551 307	\$580		\$1,908 25,551
	307	372	\$170	509
Department of Agriculture: Farmers Horme Administration Commodity Credit Corporation Rural Electrification Administration	4,277 3,643 1,459	6,077 840 3	4,435	5,919 4,483 1,462
Department of Commerce:				
Economic Development Administration National Oceanic and Atmospheric Administration	95 250		•	95
International Trade Administration.	18		11	250 7
Department of Defense:				
Department of the Navy		-		
Department of Education	48,516			48,516
Department of Energy	295	476		771
Department of Health and Human Services: Health Services Administration	2,187			2,187
Department of Housing and Urban Development:				
Government National Mortgage Association	303,924	75,191		379,115
Federal Housing Administration Community planning and development	270,668 93	85		270,668 178
Department of the Interior:				
Bureau of Indian Affairs Office of Territorial Affairs	169 61	:	1	169 61
Department of Transportation:				
Federal Aviation Administration.	169	-		169
Maritime Administration	55 3,929	9		55 3,938
Urban Mass Transportation Administration	997	•		997
Department of the Treasury				-
General Services Administration	1,052	-	*	1,052
National Aeronautics and Space Administration	60			60
Small Business Administration	9,582			9,582
Veterans Administration	65,392	495		65,887
Other independent agencies; Export-Import Bank of the United States	3,428	7,112		10,540
Federal Savings and Loan Insurance Corporation	9,196	1,682		10,878
Interstate Commerce Commission	1			1
National Credit Union Administration.	4	4		8
- Total	756,706	92,926	4,616	845,016
				0.01010

Schedule 4.--Insurance Commitments as of Sept. 30, 1987

[In millions]					
Agency and program	Amounts of insurance in force	Amounts of commitments to insure	Less: Amount shown as undelivered orders in schedule 1	Net amount of contingency	
Funds appropriated to the President: Overseas Private Investment Corporation	\$4,414	\$5,064		\$9,478	
Department of Agriculture: Federal Crop Insurance Corporation	6,000	9,500		15,500	
Department of Transportation: Federal Aviation Administration	162,207			162,207	
Small Business Administration.	417		-	417	
Veterans Administration.	24,901			24,901	
Other independent agencies: Export-Import Bank of the United States	1,186	8,340		9,526	
Federal Deposit Insurance Corporation	1,605,700			1,605,700	
Federal Emergency Management Agency	158,709			158,709	
Federal Savings and Loan Insurance Corporation	898,001			898,001	
National Credit Union Administration	147,400	1,263		148,663	
Nuclear Regulatory Commission	87,500			87,500	
Total	3,096,435	24,167		3,120,602	

Schedule 5.--Actuarial Status of Annuity Programs as of Sept. 30, 1987

Agency and program	Valuation date	Assumed interest rate (percent)	Actuarial liabilities	Actuarial assets	Actuarial deficiency (-) or surplus (+)
Legislative branch: Comptrollers General retirement system 1	. 9-30-85	6.50	\$1		-\$1
The judiciary ¹	. 12-31-86	7.00	269	\$139	-130
Department of Commerce: National Oceanic and Atmospheric Administration ²	. 9-30-86	6.60	125		-125
Department of Defense 2	. 9-30-86	6.60	446,200	29,240	-416,960
Department of Health and Human Services: Health Care Financing, Administration ³ Public Health Service ⁴ Social Security Administration ⁴	. 10-01-87 . 9-30-86 . 9-30-87	Varying 6.60 6.08	1,666,671 1,837 14,983,400	1,459,217	-207,454 -1,837 -377,600
Department of Labor: Employment Standards Administration: Federal Employees' Compensation Act Longshoremen's and Harbor Workers' Compensation Act			12,725		-12,725 -477
Black lung disability trust fund. Pension Benefit Guaranty Corporation	. 9-30-87	8.25	7,358 1,732	478	-7,358 -1,254
Department of State 1	. 9-30-86	6.50	6,332	3,023	-3,309
Department of Transportation: Coast Guard ²	. 9-30-86	6.60	7,677		-7,677
General Services Administration.	. 9-30-87	7.00	3		-3
Office of Personnel Management: Civil service retirement and disability fund 's Federal employees group life insurance fund	. 9-30-86 . 9-30-87	6.50 6.50	570,300 9,469	160,855	-409,445 -9,469
Veterans Administration	. 9-30-87		70,823		-70,823
Independent agencies: Panama Canal Commission	. 9-30-87	-	7	7	
Railroad Retirement Board	. 9-30-87	Varying	59,183	50,771	-8,412
Tennessee Valley Authority ¹	. 9-30-86	7.50	1,550	2,081	+531
United States Tax Court ¹	. 12-31-85	7.00	7	2	-5
Off-budget: Federal Reserve System ^{1, 5}	. 12-31-86	7.50	974	1,659	+685
Nonappropriated fund instrumentalities 1, 6,	. Varying	Varying	1,428	1,962	+534
Federal Home Loan Mortgage Corporation 1	. 12-31-85	8.00	7	11	+4
Farm Credit System ^{1, 7}	. Varying	Varying	308	515	+207

¹ Public Law 95-595 requires annual reporting 6 months after the close of the plan year which provides pension benefits for officers and employees of the Federal Government and its agencies and instrumentalities. Figures in the report are based on the most recent Public Law 95-595 submission.

⁴ The Uniformed Services Retirement System covers the military, the U.S. Coast Guard, the commissioned corps of the Public Health Service, and the National Oceanic and Atmospheric Administration. Except for the military, there are no employee contributions or trust funds from which benefits are paid. The Faderal Government finances all benefit payments through annual appropriations authorized by Congress. On Oct. 1, 1984, the military retirement system changed its status from unfunded to an aggregate entry-age normal cost funding and a trust fund was established. These plans submit Public Law 3 The Federal Supplementary medical insurance trust fund has no valuation period as such.

* The Federal supplementary medical insurance trust fund has no valuation period as such. Under authonity of section 1839 of the Social Security Act, the Socretary Act, adequate Human Services annually determines amounts to be paid by each of supplementary medical insurance enrollees and the Department of the Treasury that are, in total, adequate to fund both benefits incurred through the end of the annual promulgation period and related administrative expenses. Since amounts determined annually make adjustments for acturatial gains and besse, past submissions have used special definitions of assets and ljabilities that relate solely to terms incurred as of the valuation date.

⁴ The present values shown have been computed as of the beginning of the valuation period. The liabilities consist of the sum of all estimated outgo during the valuation period, and the assets consist of the sum of all estimated income during the period and an estimate of the trust fund balance at the beginning of the period. The estimates have been prepared of the trust fund balance. on the basis of the financing method regarded by both the Congress and the trustees of the trust funds as the appropriate one to use for social insurance programs; namely, that future young workers will be covered by the program as they enter the labor force. If, instead, the estimates were based on the assumption that no workers would be covered in the future other than those who were age 15 and over as of Sept. 30, 1997 (that is, contrary to the basis which the Congress has adopted for financing these two programs), there would be a deficiency of \$5,580,100 million for the corrbined OASI and DI programs.

⁵ There are two retirement plans under the Federal Reserve System. One plan covers the employees of the Board of Governors. These are Federal employees in the excepted civil service. The second plan established by the Federal Reserve Board covers employees to the 12 Federal Reserve banks. These are not Government employees. Employees hired on or after Jan. 1, 1984, are covered under the same provisions as the bank plan. A consolidated Public Law 95-595 report is submitted.

⁶ Nonappropriated fund instrumentalities employ civilian workers and are authorized to operate programs, including retirement programs, to enhance their morale and wetare. These employees are not Federal employees under the civil service, but are governed by personnel policies established by the Departments of Defense and Transportation. The liability to the Federal Government for these retirement plans is extremely remote since employer contributions are to be paid from the operating revenues of the instrumentalities.

⁷ The Farm Credit Administration operates 12 farm credit districts. In 1959, Congress prohibited new farm credit employees from participating in the civil service and authorized establishment of separate retirement plans for new employees. ⁸ ⁹ Preliminary figures as of Jan. 15, 1988.

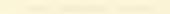
Schedule 6.--Unadjudicated Claims as of Sept. 30, 1987

		[In millions]	
Agency and program	Total	Less: Amount shown as undelivered orders in schedule 1	Net amount of contingency
unds appropriated to the President:			
Agency for International Development	\$2 4	\$1	\$1 4
Department of Agriculture:			
Federal Crop Insurance Corporation	101 3		101
Farmers Home Administration	8,802		8,802
lepartment of Commerce	521	-	521
epartment of Defense:			
Corps of Engineers	321		321
epartment of Energy	10,092	-	10,092
epartment of Health and Human Services:			
Health Care Financing Administration	10,433 445	1	10,433 445
epartment of Housing and Urban Development:			
Public and Indian housing	87 17		87 17
Federal Housing Administration	1.010		1.010
Management and administration	65		65
Community planning and development	36	•	36
epartment of the Interior:			
National Park Service	1		1
apartment of Justice	1		1
epartment of Labor:			
Employment Standards Administration.	432		432
epartment of Transportation:		1 11	00.057
Federal Aviation Administration	40,394 131	537	39,857 131
partment of the Treasury:			
Customs Service	133	-	133
Internal Revenue Service	2,689	•	2,689
eneral Services Administration	94	•	94
tional Aeronautics and Space Administration	21		21
terans Administration	226	-	226
her Independent agencies:			
Panama Canal Commission	20		20
Total	76,081	538	75,543

[In millions]	
Institution	Amount
African Development Fund	\$263
Asian Development Bank	654
Inter-American Development Bank.	592
International Bank for Reconstruction and Development	276
international Development Association.	2,526
Special Facility for Sub-Saharan Africa (IDA)	48
Total	4,359

Schedule 8 .-- Other Contingencies as of Sept. 30, 1987

[In millions]	
Agency and program	Amount
Funds appropriated to the President: Agency for International Development	\$2,838
Department of Agriculture; Farmers Home Administration	17
Department of Energy,	2,600
Department of Housing and Urban Development: Federal Housing Administration Government National Mortgage Association	174 1,965
Department of the Interior: Bureau of Indian Affairs Bureau of Reclamation	- 5
Department of Transportation: Maritime Administration Federal Aviation Administration.	350 2,399
General Services Administration.	43
lational Aeronautics and Space Administration	16
Small Business Administration	
/elerans Administration	14,141
Xher Independent agencies: Panama Canal Commission	11
U.S. Railroad Retirement Board	4
Total	24,563



TRUST FUND REPORTS

RECEIPTS AND OUTLAYS OF FIVE MAJOR TRUST FUNDS

Fiscal Year 1987



TRUST FUNDS

The airport and airway trust fund was originally established on the books of the Treasury in fiscal 1971, in accordance with provisions of the Airport and Airway Revenue Act of 1970 (49 U.S.C. 1742(a)). The trust fund has been resitablished in the Internal Revenue Code (26 U.S.C. 9502 and 9522(b)) as a result of the Tax Equity and Fiscal Responsibility Act of 1982 (Public Law 97-248, dated Sept. 3, 1982), effective as of Sept. 1, 1982. Arounts equivalent to the taxes created and thread and the sentence of the tax for the track of the taxe for the tax taxes of a cut at tax executies taxes of the taxes of the tax at taxes of taxes o

fund, as authorized and made available by law, to meet outlay requirements in excess of available revenues, if necessary.

Amounts required for outlays to carry out the airport and airway program are made available to the Federal Aviation Administration, Department of Transportation. Other charges to the trust fund are made by the Secretary of the Tresury for transfers of certain refunds of taxes and certain section 39 credits of the Internal Revenue Code of 1954.

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

Results of Operations, Fiscal Year 1987

	A 2 Martine Martine 1 &			
	Description	Internal Revenu Code section 26 U.S.C.)	e	Amount
Ba	lance Oct. 1, 1986			\$8,625,199,214
Re	ceipts:			
	Excise taxes (transferred from general fund):			
	Any liquid fuel other than gasoline			73,710,000
	Gasolinecommercial			2,700.000
	Gasolinenoncommercial			39,046,000
	Transportation by airseats, berths, etc			2,699,919,000
	Transportation of property, cargo			91,431,000 159,382,000
	Gross excise taxes			3,066,188,0 10
	Less refunds of taxes reimbursed to general fund):			
	Civil aircraft.	6426		61,990
	Any liquid fuel other than gasoline			3,353,050
	Gasolineretailers tax			2,902,180
	Gasolinemanufacturers tax			270
	Total refunds of taxes			6,317,490
	Net taxes			
	Total receipts			
		•••••		3,940,242,040
	tlays: Federal Aviation Administration:			
	Deeral Aviation Administration:			622,414,990
	Grants-in-aid for airports.			916,912,137
	Facilities and equipment			891,811,237
	Research, engineering and development			170,358,791
	NOAA weather services			29,000,000
	Interest on refunds of taxes			17,200
	Total outlays			2,630,514,355
Ba	lance Sept. 30, 1987			9,934,926,899

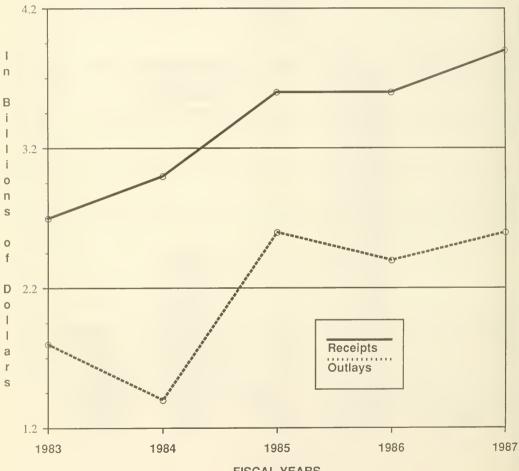
Expected Condition and Results of Operations, Fiscal Years 1988-92

[In millions]					
	1988	1989	1990	1991	1992
Balance Oct. 1	\$9,935	\$11,171	\$11,892	\$11,691	\$11,515
Receipts: Excise taxes, net of refunds Interest on investments.	3,382	3,658 921	3,967 921	4,362 847	4,772
Total receipts	4,239	4,580	4,889	5,209	5,549
Outlays 1/	3,007	3,858	5,091	5,384	5,611
Balance Sept. 30 <u>2</u> /	11,171	11,892	11,691	11,515	11,454

1/ Outlays include \$28 million for 1988 and \$30 million for 1989 through 1992, for the Department of Commerce, National Oceanic and Atmospheric Administration.
2/ Large portions of the unexpended balance are committed to liquidate outstanding unfunded obligations (contract authority) and to liquidate unexpended appropriations.

RECEIPTS AND OUTLAYS AIRPORT AND AIRWAY TRUST FUND

Fiscal Years 1983-87



FISCAL YEARS

164

The asbestos trust fund was established on the books of the Treasury in fiscal 1987 pursuant to Public Law 99-519, Oct 22, 1986. It consists of anounts received in the Treasury on or after Jan. 1, 1987, as repayaments of 1984 (20 U.S.C. 401) et seq.), and amounts received as deposits from local educational agencies under section 207(a) of the Toxic Substances Control Act.

Amounts available in the fund in excess of current outlay requirements are invested in interest-bearing obligations of the United States, and any interest earned and proceeds from sale or redemption are credited to the fund.

Amounts are made available to the Environmental Protection Agency for the purpose of carrying out the Asbestos Hazards Abatement Assistance Program.

Annual reports to the Congress are required of the Secretary of the Treasury each year on the financial condition and results of the operations of the trust fund for the preceding fiscal year and on its expected condition and operations during the next 5 fiscal years.

Results of Operations, Fiscal Year 1987

Balance Oct. 1, 1986.	
Receipts:	
Loan repayments. Interest on investments.	831,000 5,844
Balance Sept. 30, 1987	
Balance Sept. 30, 1907-	030,044

Expected Condition and Results of Operations, Fiscal Years 1988-92

		[In millions]			
	1988	1989	1990	1991	1992
8alance Oct. 1	\$0.8	\$3.6	\$8.5	\$14.8	\$21.4
Receipts:					
Loan repayments Fines and penalties Interest on investments	2.8 0 *	4.8 0 .1	6.2 0 .1	6.4 0 .2	6.0 0 .2
Total receipts	3.6	4.9	6.3	6.6	6.2
Outlays	0	0	0	0	0
8alance Sept. 30	3.6	8.5	14.8	21.4	27.6

* Less than \$500,000.

The final limit is whitty to it fund was estable and on the books of the massing \sim 0.9 cursuant is the 8 a sing benefits Revenue Act of 1977. Detail Law 97.10, eccember 23, 041, entitled Trust Fund ode 07.1981, 262 with a single second s

The Act designates the following receipts to be appropriated and transferred from the general fund of the Trassay to the trust fund excise takes on mixed neal tomage taxable expenditores of private black lung benefit trusts, response to the trust of the trust of the trust start of the trust of the intervent herein the trust many of the trust year of the trust will be must be the trust of arounds for exise taxes to the trust fund, subject to must entry the trust fund, subject to Amounts available :: the fund excess of current expenditure requirements are invested by the Secretary of the Treasury in interest-bearing public debt securities, and any interest earned is credited to the fund. Also credited to the fund, if necessary, are repayable advances from the general fund to meet outlay requirements in excess of available revenues.

To carry out the black lung disability program, amounts are made available to the Department of Labor. Other charges to the fund are to pay administrative expenses incurred by the Department of Healt mand Human Services and the Department of the Treasury, and also to repay advances from the general fund and interest on advances.

The Act regulars the Secretary of the Treasury to submit an annual report to Congress after consultation with the Secretary of Labor and the Secretary of Labor and the Secretary of Labor and the Secretary of transition and Regulation of the Secretary of Labor and the Secretary of transition of the Secretary of Labor and the past fiscal year and the expected condition and operations of the fund during the next 5 fiscal years.

Results of Operations, Fiscal Year 1987

Jalan	\$2,995,759
	0 m 1 > > 0 1 + 0 >
Receipt.	
Ex ise taxes (transferred from general fund)	200 000 000
\$1.10 per ton on coal from underground = nes	308,896,000
\$0.55 per ton from surface mines	156,215,000
4.4 percent tax limitation collections on coal from underground mines	58,899,000
4.4 percent tax limitation collections on coal from surface mines	48,285,000
pection 4952 taxes on taxable expenditures	
	F30 005 000
Gross tax receipts	572,295,000
ess: Reimbursement to general fund for refunds of taxes	
	CT2 000 000
Net tax receipts	572,295,000
	10 515 010
Ilections from responsible coal operators	12,515,973
Times, penalties, and Interest	2,315,302
.nterest and profit on investments	(3. 337 ALA
Advances from the general fund	07,775,914
Less. Repayment of advances to the general fund	
	654 000 040
Total receipts	054,902,249
utlays.	
Benefit payments	
Reimbursement to mine operators	-
Payment of administrative expenses	
Department of Labor	
Department of Health and Human Services	
Department of the Treasury	519,469
nterest on advances from general fund	-
Interest on refunds of taxes	
Total outlays	655,290,090
Balance Sept. 30, 1987.	2 607 919
	2,007,919
a sector and an analysis and an analysis and an and an analysis and an	

Expected Condition and Results of Operations, Fiscal Years 1988-92

		[In thousands]			
	1988	1989	1990	1991	1992
Balance Oct. 1	\$2,609				
Receipts Excise taxes.	578,000	\$603,000	\$619,000	\$640,000	\$664,000
Interest. Advances from general fund	30,000	124,000	57,000	369,000	361,000
Section 4952 taxes Fines, penalties, and interest	000.5	2.000	2,000	2.000	2,000
Total receipts	610,000	729,000	678,000	1,011,000	1,027,000
butlays: Benefit payments Andinistrative expenses. Interest on repayable advances Repayment of advances	557,394 55,214 -	673,465 55,535 -	621,123 56,877	620,865 58,135 332,000	614,757 59,243 353,000
Total outlays	612,608	729,000	678,000	1,011,000	1,027,000
Balance Sept. 30	-		-	-	-

The harbor maintenance trust fund was established on the books of the reasury on April 1, 1987, in accordance with the Water Resources Development et of 1986 (Public Law 99-662, Nov. 17, 1986) (26 U.S.C. 9505).

The harbor maintenance trust fund consists of such amounts as may be propriated as provided in section 9505(b), transferred by the Saint Lawrence eavy Development Corporation (SLSDC) pursuant to section 313(a) of the Act of y 13, 1954, or credited as provided in section 9602(b). Amounts are propriated equivalent to the taxes received in the Treasury under section 361 (relating to harbor maintenance tax).

Amounts in the harbor maintenance trust fund shall be available as covided by appropriation acts for making expenditures to carry out section logia) of the Water Resources Development Act of 1986, for payments of rebates f tolls or charges pursuant to section 13(b) of the Act of May 13, 1954 (as effect on April 1, 1987), and for the payment of all expenses of ministration incurred by the Department of the Treasury in administering

subchapter A of chapter 36 (relating to harbor maintenance tax), but not in excess of \$5,000,000 for any fiscal year and for periods during which no fee applies under paragraph (9) or (10) of fection 13031(a) of the Consolidated Comhus Budget Reconciliation Act of 1985.

Legislation is proposed to restore financing of the SLSOC's operation and maintenance to its status prior to passage of Public Law 99-662. Pursuant to the proposed legislation, the SLSOC would retain its tolls to finance operation and maintenance. Rebates would continue to be paid out of this trust fund.

Annual reports to Congress are required by 26 U.S.C. 9505 to be submitted by the Secretary of the Treasury. These reports are required to cover the financial condition and the results of operations of the fund during the past fiscal year and its expected condition and operations during the next 5 fiscal years.

Results of Operations, Fiscal Year 1987

alan	ce	Oct. 1	, 1986	
I E O Z	isa mpo xpo ome ona	taxes ints stic s and	missions. tolic from SISOC	\$39,000,000 8,000,000 5,000,000 1,000,000 4,643,003
Int	ere	st on	investments.	553,696
			ripts	58,196,699
utla Cor SLS Tol	ps nC.	of Eng	sineers	35,000,000 4,000,000 3,997,792
τ	ota	1 out	ays	42,997,792
alan	ce	Sept.	30, 1987	15,198,907

Expected Condition and Results of Operations, Fiscal Years 1	988-92	51
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			[1n_millions]			
		1988	19 89	1990	1991	1992
alanc	e Oct. 1 <u>1</u> /	\$14.1	\$0.8	\$0.9	\$2.7	\$3.8
Tra	ise taxes insfer of tolls from SLSOC erest on investments	144.0 9.6 .9	166.0 0 .8	180.0 0 .8	190.0 0 .7	201.0 0 .6
To	stal receipts	154.5	166.8	180.8	190.7	201.6
Jutlay	rs:					
SLS To	ps of Engineers OC 1 rebates ministration of rebates	147.0 10.8 9.6 .3	156.0 0 10.4 .3	168.0 0 10.7 .3	178.0 0 11.3 .3	188.0 0 11.8 .3
To	otal outlays	167.7	166.7	179.0	189.6	200.1
alan	ce Sept. 30	.8	.9	2.7	3.8	5.3

/ Includes unrealized discounts on investments as represented in the Budget of the United States Government, fiscal year 1989.

The hazardous substance response trust fund was estab ished on the books of the Treasury in fiscal 1981, in a ordance with provisions of the Hazardous Substance Response Revenue Act of 1980 de U.S.C. 931 a), Effective in fiscal 1987, this trust fund was reestablished as the hazardous substance superfund in accordance with provisions of the Superfund Amendments and Reauthorization Act of 1986 Public Law 99-499, dated Oct. 17, 1986.

The Internal Revenue Service collects excise taxes on petroleum and certain chemical feed stocks as well as an environmental tax based on the corporate alternative minimum taxable income AMTU). In addition, an appropriation from the general fund is authorized to the superfund. Cost recoveries and other miscellaneous receipts are deposited directly to the hazardous substance superfund.

Amounts available in the fund in excess of current expenditure requirements are invested by the Secretary of the Treasury in interest-bearing public debt

securities, and any interest earned is credited to the fund. Also credited to the fund, if necessary, are repayable advances from the general fund to meet outlay requirements in excess of available revenues.

To carry out the hazardous substance response program, amounts are made available to the Environmental Protection Agency. Other charges to the fund are to pay certain administrative expenses incurred and repay advances from the general fund and interest on advances.

An annual report to Congress by the Secretary of the Treasury is required by section 9633(b)[1]. These reports must present the financial condition and the results of operations of the fund for the past fiscal year and its expected condition and operations during the next Syears.

Results of Operations, Fiscal Year 1987

Ba ance Oct. 1, 1986	
Balance Oct. 1, 1986	
Receipts.	
Excise taxes, pursuant to Interna Revenue Code (26 U.S.C. 4611, 4661)	37.000
Advances from the general fund	000.000
Interest income	6.338
Eaclise taxes, pursuant to Internal Revenue Code (26 U.S.C. 4611, 4661)	7.314
Total receipts	0,652
Outlays:	
Environmental Protection Agency	05.004
Total outlays	15,004
Balance Sept. 30, 1987	15,875

Expected Condition and Results of Operations, Fiscal Years 1988-92

		[1n millions]			
	1988	19 89	1990	1991	1992
Balance Oct. 1	\$1,470	\$2,167	\$2,432	\$2,891	\$3,383
Recipts: Petroleum excise taxes, net of refunds Fed stock excise taxes, net of refunds Corporate environmental taxes. Interest on investments <u>1</u> / Payments to trust fund Fines and penalties. Recoveries.	585 290 333 72 239 1 52	590 310 377 92 0 1 70	594 321 423 113 250 1 82	600 326 463 105 337 1 135	611 332 499 2 0 1 52
Total receipts	1,572	1,440	1,784	1,967	1,497
Outlays	875	1,175	1,325	1,475	1,550
Balance Sept. 30	2,167	2,432	2,891	3,383	3,330

1/ Interest is accounted for differently from the budget. The budget counts the unamortized discount received on investment as a receipt in the year invested. Treasury counts the discount as a receipt only when it is realized and available for appropriation.

Highway Trust Fund

The highway trust fund was originally established on the books of the Treasury in accordance with provisions of the Highway Revenue Act of 1957, as amended (23 U.S.C. 12 note). It was recetablished on the books of the Treasury by the Surface Transportation Assistance Act of 1962, as modified by the Deficit Reduction Act of 1961 (Public Law 58-369, approved July 16, 1984), and subsectively by its Surface to the Surface Surface Surface Surface the Surface Surface Surface Surface Surface Surface with the Surface Surface Surface Surface Surface fuels, tires, tubes, tread rubber, commercial motor whicles, truck use, tubricating oil, and parts and accessories for trucks, buses, etc., are designated by the act to be appropriated and transferred from the general fund of the Treasury to the trust fund. These transfers are made at least monthly on the basis of estimates by the Secretary of the Treasury, subject to adjustments in futerest thereon is credited to the fund. There are also credited to the fund repayable advances from the general fund, as authorized and made available in the subrist outly requirements in eccess of available revenues during a portion of sitscal year, if mecessary.

The termination date of the fund was extended to Sept. 30, 1993, as a result of the Surface Transportation and Uniform Relocation Assistance Act of 1987

(Public Law 100-17, approved April 2, 1987). Within the trust fund is a mass transit account, funded by one-ninth of the excise tax collections under sections 4041 and 4061 of the Internal Revenue Gode (26 U.S.C.) limosed after Mar. 31, 1983. The funds from this account shall be used for extenditures in accordance excise taxes collected thall be included in a highway account, which the trust fund, and excenditures for this account shall be made in accordance with the provisions of Public Law 97-424.

Amounts required for outlays to carry out the Federal-aid highway program are made available to the Federal Highway Administration, Oepartment of Transportation, Other charges to the trust fund are made by the Secretary of the Treasury for transfers of certain taxes to the land and water conservation fund and to the aquatic resources trust fund, refunds of certain taxes, repayments of advances from the general fund, and the interest on advances.

Annual reports to Congress are required by 26 U.S.C. 9602 (a), Internal Recursor Code as amended, to be submitted by the Secretary of the Treasury, after consultation with the Secretary of Transportation. These reports cover the financial condition and the results of operations of the fund for the past fiscal years.

Results of Operations, Fiscal Year 1987

Oescription	Internal Revenue Code section (26 U.S.C.)	Amount
Balance Oct. 1, 1986		\$12,772,866,076
Receipts:		
Excise taxes (transferred from general fund):		07.076.070
Trucks, buses, and trailers Diesel and special motor fuels	4061 (a) (1) 4041 (a) (b)	-87,835,972 2,810,977,321
Trucks	4041 (d) (D)	811,566,755
Gasoline	4081	8,810,643,622
Tires used on highway vehicles	4071 (a) (1)	291,668,875
lnner tubes	4071 (a) (3)	-1,784
Tread rubber Use of certain vehicles	4071 (a) (4) 4481	- 84,237 620,196,652
Parts and accessories	4061 (b)	-430,856
Lubricating oils	4091 (b)	47,252
Fines and penalties	· · · · · · · · · · · · · · · · · · ·	1,656,891
Total taxes		13.258.404.519
time the second s		
Less: Transfer to land and water conservation fund Transfer to national boating safety	4081	-1,000,000
facilities improvement fund	4041 (b)	-98,162,000
Gross taxes	******	13,159,242,519
Less refunds of taxes (reimbursed to general fund): Gasoline used on farms	3986420	27,679,000
Gasoline used for nonhighway purposes of local transit	6421	1,579,480
Fueltaxicabs	6427	-1,599,210
Commercial fishing vessels	4081(a)	9,596,670
Gasohol (tax paid gasoline)	4081(c)	614,690
Gasoline, other. Aviation fuelsfarms	6412 4041	80,101,260
Diesel fuels	4041	1,734,000 6,684,500
Gas/diesel/alcohol mixtures	4081	495,910
Total refunds of taxes		126,886,300
local ferbilds of caxes		
Net taxes		13,032,356,219
Interest on investments		1,277,764,683
Miscellaneous interest		
Total receipts		14.310.120.903
Outlays:		
Highway program:		
Federal-Aid Highway Act of 1956		
Right-of-way revolving fund		
National highway traffic safety program Trust fund share of other highway programs		148,138,137 10,253,752
Baltimore-Washington Parkway.		201,584
Highway safety research and development		7,496,022
Overseas highways		362,200
Acceleration of projects		8,415
Highway-related safety grants		9,049,579 239,948
Intermodal urban demonstration projects Traffic control signal demonstration project		239,948
Carpool and vanpool grants		73,760
Bicycle programs		40,932
National Park Service construction		12,127,166
Motor carrier safety grants Mass transit		26.342,704 667,533,756
Mass transit	······································	206,058
Safety economic development demonstration project		105,127
		- Note to be set of the set of th
Total outlays		
Balance Sept. 30, 1987		

Highway Trust Fund+Continued

Expected Condition and Results of Operations, Fiscal Years 1988-92 [in millions]

Combined Statement (Highway and Mass Transit Accounts)

	1988	19.89	1990	1991	1992
Balance urt. 1	\$13,607.2	\$14,893.9	\$15,715.2	\$16,729.7	\$17,896.4
Receipts. Excise taxes net of refunds Interest, net	14,332.0	14,298.0	14,498.0 1,217.9	14,671.0	14.887. 1,208.0
Total receipts	15,505.6	15,526.7	15,715.9	15,803.9	16,095.0
Out ays	14,218.9	14,705.4	14,701.4	14,717.2	14,823.6
Balance Sept. 30	14,893.9	15,715,2	16,729.7	17,896.4	19,167.8

Mass 1	ransit	Account

· · · ·	1988	1989	1990	1991	1992
	\$4,202.1	\$5,030.2	\$5,545.5	\$5,628.9	\$5,541.5
Receipts: Excise taxes, net of refunds Interest, net	1,219.0 362.4	1,276.0 415.0	1,286.0 429.8	1,294.0 408.1	1,307.0 374.1
Total receipts	1,581.4	1,691.0	1,715.8	1,702.1	1,681.1
Dut ays	753.3	1,175.7	1,632.4	1,789.5	1,936.4
Balance Sept. 30	5,030.2	5,545,5	5,628.9	5,541.5	5,286.2

		Highway Account			
	1988	1989	1990	1991	1992
Balance Oct. 1	\$9,405.1	\$9,863.7	\$ 10,169.7	\$11,100.8	12,354.9
eceipts: Excise taxes, net of refunds <u>1</u> / Interest, net <u>2</u> /	13,113.0 811.2	13,022.0 813.7	13,212.0 788.1	13.377.0 804.8	13,580.0 833.9
Total receipts			14,000.1	14,181.8	14,413.9
utlays	13,465.6	13,529.7	13,069.0	12,927.7	12,887.2
alance Sept. 30	9,863.7	10,169.7	11,100.8	12,354.9	13,881.6
nfunded authorizations 4-month revenue estimate <u>3</u> /	21,583,6 27,835.8	21,677.2 28,181.9	21,756.3 28,595.7	21,654.5 29,011.5	21,740.6

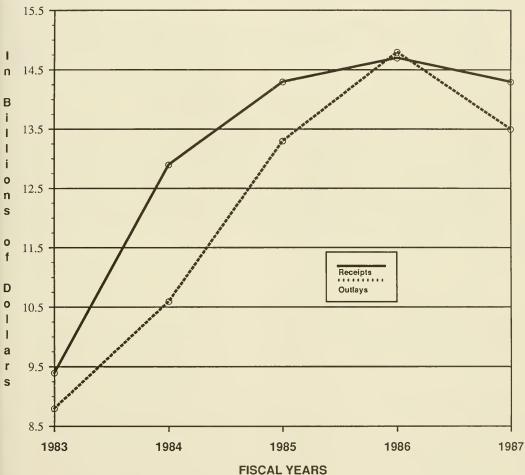
1/ Refunds of taxes and transfer to other funds have been deducted. 2/ Receipts of interest on investments netted by payment of interest on general fund advances. 3/ The Highway Revenue Act of 1982 requires that, before an apportionment can be made, projected unfunded highway authorizations at the close of the fiscal year must be less than the projected net revenues for the following 24-nonth period, and defines "unfunded highway authorizations" as the excess, if any, of (a) the total potential unpaid commitments as a result of apportionment to the States of the amounts authorized to be appropriated from the highway trust fund, over (b) the amount available in the highway trust fund at such time to defray such commitments.

4/ As no estimates have yet been made for revenue to be earned in FY 1994 (the President's budget figures extend only through FY 1993), a 24-month revenue estimate is not available for FY 1992. As a result, a detemination cannot be made at this line as to whether or not all funds assumed to be authorized for 1992 could be apportioned.

Note,--Oata is in conformance with the President's FY 1989 budget. Actual high-way trust fund balances at the beginning of FY 1988 are in conformance with the U.S. Government Annual Report Appendix.

RECEIPTS AND OUTLAYS HIGHWAY TRUST FUND

Fiscal Years 1983-87



171

where way that was might used to be a provided by the second sec

independ of the required to meet the network makes in a state of the second to the second se

The all provides that adounts in the trust function that is initiable, by appropriations acts, for aking construction and rehabilitatil experisions for navigation on the initiad and intracoastal waterways of the inited States described in J U.S.C. 1006. Expenditures must be otherwise automoticate by Jaw.

Results of Operations Fiscal Year 1987

		\$261.16
tax the firm firm of geninal fund.		
Tax of the the first of the more at trans	spirtatiin on inland waterways 2to	4 . 14.35
		16.533.171
ta ricelets		64. L7,171
Unitays		
		4,468,243
ept. 1, 1987		3 ,56 . 16

Expected Condition and Results of Operations, Fiscal Years 1988-92 Amounts Available for Appropriat on

		[In millions]			
	1988	19.89	1990	199	1992
1 = 0 = 01,	\$275.5	\$276.	\$25	\$1 .*	\$145.9
DL: The contract of the contr	49.1 14.3	49.8 13.4	55.6 10.7	66.7 7.4	78.1 1.5
Total compts	63.4	63.2	66,3	74.	6
	66.2	87.4	129.6	116.7	96.4
(1)1) = 1 ept. 2)	276.0		15	145.9	130.1

1 status accrued terest purchased and net premium or discount on investments is epresented in the Budget of the United Tates Government, fiscal year 1989, and funds considered by Office of Management and Budget to be unrealized

The leaking undergound storage tank trust fund was established in fiscal (987, by the Superfund Amendments and Reauthorization Act of 1966 (Public Law 9449). Taxes are collected on gasoline, diesel fuel, special motor fuels, fuels used in aviation, and fuels used in commercial transportation on inland vaterways by the Internal Revenue Service and appropriated from the general fund to the trust fund. All other receipts are deposited directly to the trust fund.

Amounts available in the fund in excess of current expenditure requirements are invested by the Secretary of the Treasury in interest-bearing ublic debt securities, and any interest earned is credited to the fund. Also credited to the fund, if necessary, are repayable advances from the general fund to meet outlay requirements in excess of available revenues.

To carry out the leaking underground storage tank program amounts are made available to the Environmental Protection Agency. Other charges to the fund are to pay certain administrative expenses incurred and repay advances from the general fund and interest on advances.

An annual report to Congress by the Secretary of the Treasury is required. These reports must present the financial condition and the results of operations of the fund for the past fiscal year and its expected condition and operations during the next 5 years.

Results of Operations, Fiscal year 1987

-		
Ba	alance Oct. 1, 1986	
Re	aceipts:	
	Excise taxes, pursuant to Internal Revenue Code Interest income	73,000,000
	Incerest income.	1,407,026
	Total receipts	74,407,026
Qu	it lays:	
	Environmental Protection Agency	1,330,163
	Total outlays	1,330,163
Ba	lance Sept. 30, 1987	73,076,863

Expected Condition and Results of Operations, Fiscal Year 1988-92

		[ln millions]			
	1988	1989	1990	1991	1992
Balance Oct. 1	73.1	198.1	322.3	434.3	416.0
Receipts: Tax Interest on investments	130.0 18.3	131.0 25.0	132.0 27.0	34.0 18.6	14.1
Total receipts	148.3	156.0	159.0	52.6	14.1
Outlays=	23.3	31.8	47.0	70.9	78.8
Balance Sept. 30	198.1	322.3	434.3	416.0	351.3

The Muclear waste fund was established on the books of the Treasury in fiscal 1983, in accordance with provisions of the Nuclear Maste Policy Act of 1982 (42 U.S.C. 10222 (C.D.), Receipts represent fees collected from public utilities based on electricity generated by nuclear power reactors and spent nuclear fuel. Expenditures from the fund are for purposes of radioactive waste disposal activities.

Amounts available in the fund in excess of current needs may be invested by the Secretary of the Treasury in obligations of the United States $\{1\}$ naving maturities in tandem with the needs of the waste fund, and $\{2\}$ bearing

interest at rates determined appropriate, taking into consideration the current average market yield on outstanding marketable obligations of the United States with remaining periods to madurity comparable to the maturities of such investments, except that the interest rate on such investments shall not exceed the average interest rate applicable to existing borrowings.

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

Results of Operations, Fiscal Year 1987

3alance Oct. 1, 1986	\$500,057
Receipts Fees collected	440,837,121 0 <u>180,573,200</u> 621,410,321
Dutlays: Department of Energy radioactive waste disposal activities Cost of investments	446.054.753 175,559,735 621.614,488
8alance Sept. 30, 1987	295,890

The reforestation trust fund was established on the books of the Treasury in fiscal year 1981 to continue through Sept. 30, 1985, in accordance with provisions of Title III-Aeforestation, of the Recreational Boating Safety and Facilities Improvement Act of 1980 (16 U.S.C. 1606a (a)). The act provides that the Secretary of the Treasury shall transfer to the trust find tariffs, limited Oct. 1, 1979, through Sept. 30, 1985, on (1) rough and primary wood products, and wood waste: (2) lumber, floaring, and noldings; end (3) wood veneers, plywood, and other wood-veneer assembles, and building boards. Public Law 99-190 extended the receipts for the reforestation trust.

Amounts available in the trust fund in excess of current withdrawals are invested in interest-bearing obligations of the United States or in obligations guaranteed as to both principal and interest by the United States. The interest on, and the proceeds from the sale or redemption of, any obligations are credited to the trust fund.

For each of the first S fiscal years beginning after Sept. 30, 1980, there is authorized after that date to be appropriated to the Secretary of Agriculture,

out of any amounts in the trust func, an amount equal to the sum of the sum estimated by the Secretary of Agriculture for the fiscal year under section 3(0(2) of the Forest and Rangeland Renewable Resources Planning Act of 1974 (16 U.S.C. 1601 (d)(2)) to be necessary for reforestation and other treatenet of acreage, as set forth in the report transmitted by the Secretary to the Congress under that section for the fiscal year, exceeds the sum of the amounts appropriate for the fiscal year, exceeds the sum of the summary of the fiscal year under the authorization contained in same purpose; and such sums as are determined by the Secretary of Agriculture to be properly allocable to administrative costs of the Federal Government incurred for the fiscal year in connection with the reforestation program carried out under that act.

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

Results of Operations, Fiscal Year 1987

Balance Oct. 1, 1986	\$5,007,215
Receipts: Exclae taxes, pursuant to 19 U.S.C. 1202 Inferest on Investments.	30,000,000 865,413
Total receipts Outlays: Transfor to Agriculture	33,159,401
Total outlays. Balance Sept. 30, 1987.	33,139,401

Expected Condition and Results of Operations, Fiscal Year 1988

		(In thousands)
Ba	lance Oct. 1, 1987	\$2,713
Re	recipts:	
	cepts: Excise taxes, net of refunds Interest on investments	30,000
	Interest on Investments.	
	Total receipts	30,000
0u	tlays	32,713
Ba	Nance Sept. 30, 1988	-



U.S. CURRENCY AND COIN OUTSTANDING AND IN CIRCULATION

INTRODUCTION

Purpose and Scope

The U.S. Currency and Coin Outstanding and in Circulation Statement is prepared on a monthly basis to inform the public of the lace value of currency and coin which are used as a medium of exchange and the total thereof, as of the end of a given accounting month. End-of-quarter data are then published in the *Treasury Bulletin*.

The statement defines the total amount of currency and coin outstanding and the portion of which is deemed to be in circulation. Although is till includes some old and current rare issues of coin and currency which do not circulate or may do so to a limited extent, Treasury policy is to continue their inclusion in the statement since such issues were originally intended for general circulation. The statement also provides a brief description of the various issues of U.S. paper money and further presents a comparative amount of money circulated in relation to population.

History

Monthly statements of currency and coin outstanding and in circulation have been published by the Department of the Treasury since 1888. These statements were originally prepared by the Division of Loans and Currency, which was then under the Office of the Secretary of the Treasury but later became part of the Public Debt Service (currently known as the Bureau of the Public Debt) in 1929. The statement was published with the title "Circulation Statement of United States Money" from 1923 through December 31, 1965. Concurrently, from December 31, 1919, to September 30. 1951, the Office of the U.S. Treasurer published a statement entitled "Monthly Statement--Paper Currency of Each Denomination Outstanding." Two months after the Office of the U.S. Treasurer assumed publication of the "Circulation Statement of United States Money," a revision was made to the statement to include denomination detail of the currency in circulation. Publication of the "Monthly Statement--Paper Currency of Each Denomination Outstanding" was discontinued, and the revised version which combines information from both statements is now known as the United States Currency and Coin Outstanding and in Circulation Statement. The statement in 1983 ceased to be published as a separate, monthly release and instead was incorporated into the quarterly Treasury Bulletin as a special report.

Definition of Terms

The classification "Amounts outstanding and in circulation" includes all issues by the Bureau of the Mint which are purposely intended as a medium of exchange. Therefore, coins sold by the Bureau of the Mint at premium prices are excluded. However, uncirculated coin sets, sold by the Mint at face value plus a handling charge, are included.

The term "Federal Reserve notes" refers to issues by the U.S. Government to the public through the Federal Reserve banks and their member banks. These notes represent U.S. Government obligations. 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

"U.S. notes" are also known as legal tender notes and were issued in five different issues; namely, (a) First Issue--1862 (\$5 to \$1,000 notes), (b) Second Issue--1862 (\$1 to \$2 notes), (c) Third Issue--1863 (\$5 to \$1,000 notes), (d) Fourth Issue--1863 (\$1 to \$10,000 notes), and (e) Fifth Issue--1901 (\$10 notes).

The column for "Currency no longer issued" consists of gold certificates (old and new series), silver certificates (old and new series), Federal Reserve notes (old and new series), national bank notes (old and new series), and Treasury notes (1890 series).

"Dollar coins" include standard silver coins and nonsilver coins.

"Fractional coins" include subsidiary coins in denominations of 50 cents, 25 cents, and 10 cents and minor coins (5 cents and 1 cent).

Reporting Sources

Data used in the preparation of the U.S. Currency and Coin Outstanding and in Circulation Statement is derived from monthly reports required from Treasury offices, various U.S. Mint offices, the Federal Reserve banks, and the Federal Reserve Board. Such reports convey information about the amount, class, and denomination of new issues of currency and/or coin, of destroyed and replaced currency, and of currency and coins withdrawn from circulation. Estimates of population from the Bureau of the Census are used in the calculation of money circulated per capita. [Source: Financial Management Service]

AMOUNTS OUTSTANDING AND IN CIRCULATION

				Dec. 3	1, 1987			
			Curre	ncy			Coin ²	
	Total currency and coin	Total	Federal Re- serve notes 1	U.S. notes	Currency no longer issued	Total	Dollars ³	Fractional coin
Amounts outstanding	\$271,462,048,896	\$253,904,186,998	\$253,312,513,538	\$322,539,016	\$269,134,444	\$17,557,861,898	\$2,024,703,898	\$15,533,158,000
The Treasury	439,291,797 40,830,656,583	36,392,065 40,421,666,245	5,257,971 40,421,642,996	30,926,439	207,655 23,249	402,899,732 408,990,338	340,700,132 146,147,828	62,199,600 262,842,510
Amounts in circulation	230.192,100,516	213,446,128,688	212,885,612,571	291,612,577	268,903,540	16,745,971,828	1,537,855,938	15,208,115,890

CURRENCY IN CIRCULATION BY DENOMINATION

COMPARATIVE TOTALS OF MONEY IN CIRCULATION-SELECTED DATES

-		Dec. 31, 198	7				
Denomination	Total	Federal Reserve notes	U.S. notes	Currency no longer Issued	Date	Amount (in millions)	Per capita ⁴
\$1 \$2 \$5 \$10 \$50 \$50 \$50 \$500 \$500 \$500 \$500 \$5000 \$100000 \$100000 \$100000 \$100000 \$100000 \$100000 \$100000 \$100000 \$100000 \$100000 \$100000 \$100000 \$100000 \$1000000 \$100000000 \$10000000000	\$4,398,735,505 750,907,986 5,642,496,365 12,389,428,530 61,317,509,000 28,240,123,800 100,374,474,900 1151,509,000 175,709,000 1,755,000 3,460,000 487 115	\$4,246,423,681 618,023,050 5,492,904,230 12,364,749,140 61,297,328,420 28,228,528,650 100,305,734,900 151,319,500 175,501,000 1,740,000 3,360,000	\$143,481 132,871,966 112,065,410 5,950 3,380 - 46,522,300 - - - - - - - - - - - - - - - - - -	\$152,168,343 12,970 37,516,725 24,673,440 20,176,200 11,595,150 22,217,700 189,500 208,000 45,000 100,000 487 25	Dec. 31, 1987 Nov. 30, 1987 Dec. 31, 1986 Sept. 30, 1986 June 30, 1975 June 30, 1975 June 30, 1975 June 30, 1965 June 30, 1955 June 30, 1950	\$230,192.1 225,084.3 211,971.4 187,337.4 129,916.9 81,196.4 54,351.0 39,719.8 32,064.6 30,229.3 27,156.3	\$939.82 '919.55 '873.24 782.45 581.48 380.08 265.39 204.14 177.47 182.90 179.03
Total currency	213,446,128,688	212,885,612,571	291,612,577	268,903,540			

1 Issued on and after July 1, 1929. 2 Excludes coin sold to collectors at premium prices. 3 Includes \$481,781,898 in standard silver dollars.

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

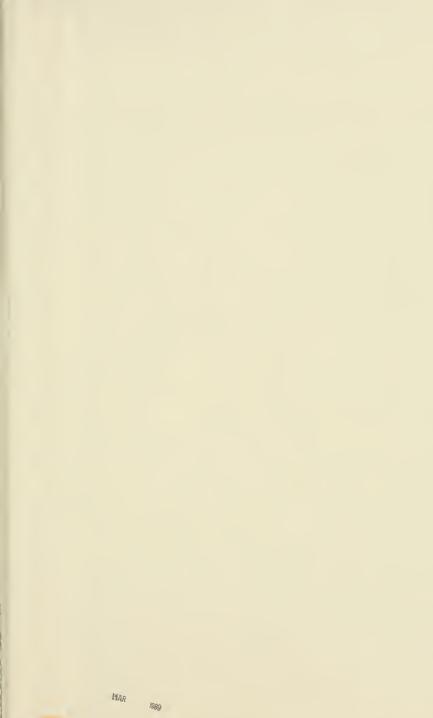






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REPORMATION

