# Treasury Bulletin

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DEPARTMENT OF THE TREASURY OFFICE OF THE SECRETARY
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# Treasury Financing Operations

Auction of 2-Year Notes

On January 17 the Treasury announced that it would auction $2,700 million of 2-year notes to refund approximately the same amount of notes maturing January 31,1979. The notes offered were Treasury Notes of Series P-1981, to be dated January 31, 1979, due January 31, 1981, with interest payable on July 31 and January 31 in each year until maturity. A coupon rate of 9-3/4% was set after the determination as to which tenders were accepted on a yield basis, the average of which translated into an average accepted price close to 100.000.

Tenders for the notes were received until 1:30 p.m., EST, January 23 and totaled $4,044 million, of which $2,701 million was accepted at yields ranging from 9.82%, price 99.876 up to 9.87%, price 99.787. Noncompetitive tenders for $1 million or less from any one bidder were accepted in full at the average yield of accepted tenders, 9.85%, price 99.822. These totaled $780 million.

In addition to the $2,701 million of tenders accepted in the auction process, $151 million of tenders were accepted at the average price from Government accounts and Federal Reserve Banks for their own account in exchange for securities maturing January 31, 1979, and $235 million of tenders were accepted at the average price from Federal Reserve Banks as agents for foreign and international monetary authorities for new cash.

Tenders were received at Federal Reserve banks and branches and at the Bureau of the Public Debt, Washington, D. C. Bearer notes, with interest coupons attached, and notes registered as to principal and interest were authorized to be issued in denominations of $5,000, $10,000, $100,000 and $1,000,000.

February Refunding

On January 31 the Treasury announced that it would sell to the public at auction, under competitive and noncompetitive bidding, up to $2,250 million of Treasury Notes of Series B-1987 and $2,000 million of 8-3/4% Treasury Bonds of 2003-2008 to refund $2,961 million of publicly held Treasury securities maturing February 15, and to raise about $1,300 million new cash.

A coupon rate of 9% was set on the notes after the determination as to which tenders were accepted on a yield basis, the average of which translated into an average accepted price close to 100.000. The notes will be dated February 15, 1979, due February 15, 1987, with interest payable semiannually on August 15 and February 15 until maturity.

Tenders for the Notes were received until 1:30 p.m., EST, February 6, and totaled $5,210 million of which $2,250 million was accepted at yields ranging from 8.95%, price 100.281, up to 9.02%, price 99.888. Noncompetitive tenders for $1 million or less were accepted in full at the average yields of accepted tenders, 9.01%, price 99.944. These totaled $366 million.

The bonds will be an additional issue on February 15, 1979 of the 8-3/4% bonds of 2003-2008 dated November 15, 1978, due November 15, 2008, with interest payable semiannually on May 15 and November 15 until maturity.

Tenders for the bonds were received until 1:30 p.m., EST, February 7, and totaled $4,304 million of which $2,001 million was accepted at prices ranging from 97.40, yield 9.00%, down to 96.90, yield 9.05%. Noncompetitive tenders for $1 million or less were accepted in full at the average price of accepted tenders, 97.05, yield 9.03%. These totaled $62 million.

In addition to the amounts allotted to the public, $931 million of the notes and $800 million of the bonds were allotted to Federal Reserve Banks and Government accounts for their own account in exchange for securities maturing February 15, 1979.

Payment for accepted tenders in both auctions was required to be made or completed on or before February 15, 1979, in cash, securities maturing on or before February 15, which were to be accepted at par, or other funds immediately available to the Treasury by that date.

Tenders were received in both auctions at February Reserve banks and branches and at the Bureau of the Public Debt, Washington, D. C. Bearer notes and bonds with interest coupons attached, and notes and bonds registered as to principal and interest were authorized to be issued in denominations of $1,000, $5,000, $10,000, $100,000 and $1,000,000.

52-Week Bills

On January 25 tenders were invited for approximately $3,250 million of 364-day Treasury bills to be dated February 6, 1979, and to mature February 5, 1980. Tenders were opened on January 31. They totaled $4,701 million, of which $3,251 million was accepted, including $157 million of noncompetitive tenders from the public and $959 million of the bills issued at the average price to Federal Reserve Banks for themselves and as agents of foreign and international monetary authorities. An additional $285 million of the bills were issued to Federal Reserve Banks as agents of foreign and international monetary authorities for new cash. The average bank discount rate was 9.348%. The issue was to refund $3,253 million of bills maturing February 6.

## Treasury Financing Operations—Continued

13-Week Bills and 26-week Bills

Issues of regular weekly Treasury bills in January totaled $22,900 million. These issues were offered for cash and in exchange for bills maturing in the same amount. There were four 13-week issues of $2,800 million, three 26-week issues of $2,900 million, and one 26-week issue of $3,000 million. Average rates for the new issues are shown in the following table.

| Date of issue | Annual average rate (bank discount basis) | |
|---|---|---|
| 1979 | 13-week | 26-week |
| January 4 | 9.388 | 9.550 |
| 11 | 9.317 | 9.443 |
| 18 | 9.411 | 9.534 |
| 25 | 9.289 | 9.474 |

Treasury Bills (Other than Short-dated bills) - General

Treasury bills are sold on a discount basis under competitive and noncompetitive bidding, and at maturity their par amount is payable without interest. All series are issued entirely in book-entry form in a minimun amount of $10,000 and in any higher $5,000 multiple, on the records either of the Federal Reserve banks and branches, or of the Department of the Treasury.

Tenders are received at Federal Reserve banks and branches and from individuals at the Bureau of the Public Debt, Washington. Each tender must be for a minimum of $10,000. Tenders over $10,000 must be in multiples of $5,000. Payment for the full par amount applied for must accompany all tenders submitted for bills to be maintained on the book-entry records of the Department of the Treasury. A cash adjustment will be made for the difference between the par payment submitted and the actual issue price as determined in the auction. No deposit need accompany tenders from incorporated banks and trust companies and from responsible and recognized dealers in investment securities for bills to be maintained on the book-entry records of Federal Reserve banks and branches. A deposit of 2 percent of the par amount of the bills applied for must accompany tenders for such bills from others, unless an express guaranty of payment by an incorporated bank or trust company accompanies the tenders.

Noncompetitive tenders (without stated price), usually for $500,000 or less from any one bidder, for each issue of 13-week, 26-week, and 52-week bills, are accepted in full at the weighted average price of accepted competitive bids for an issue.

Payment for accepted tenders must be made or completed on the date of issue, in cash or other immediately available funds or in a like par amount of Treasury securities maturing on or before that date. Payment for 13-week, 26-week, 52-week bills may not be made by credit in Treasury tax and loan accounts.

Nonmarketable Foreign Series Securities - Foreign Governments

Dollar denominated foreign series securities issued to official institutions in January totaled $1,278 million, consisting of 20 certificates. Redemptions for the month totaled $1,748 million. At the end of January, dollar denominated foreign series securities outstanding totaled $26,928 million. (Details are shown on page 62.)

There were no issues of foreign currency denominated securities to official institutions in January. Redemptions for the month totaled an equivalent of $69 million. At the end of January outstanding foreign currency denominated securities issued to foreign governments totaled an equivalent of $531 million and were all denominated in Swiss francs. (Details are shown on page 64.)

Nonmarketable Foreign Series Securities - Public Offerings

On December 5 the Treasury announced that it would offer two issues of Deutsche mark (DM) denominated notes in the amount of approximately 2.5 to 3.0 billion DM for sale by subscription exclusively to residents of the Federal Republic of Germany.

Both issues of notes were made on December 15, 1978, with the 5.95% note due December 15, 1981, and the 6.20% note due December 14, 1982.

On December 13 the Treasury accepted DM 1,774 million in subscriptions for its 5.95% three-year notes. Total subscriptions received for this issue were DM 5,564 million. In the case of the 6.20% four-year notes, the Treasury accepted DM 1,265 million in subscriptions. Total subscriptions received for this issue were DM 3,124 million.

The dollar equivalents of the two issues were $931 million for the 5.95% notes and $664 million for the 6.20% notes.

The acceptance to subscription ratio was 31 percent for the three-year notes and 40 percent for the four-year maturity. In each of the two maturities, allotments were made on a pro rata basis, except that individual subscriptions were rounded up to the nearest DM 500,000.

On January 11, 1979 the Treasury announced that it would offer Swiss franc (SF) denominated notes totaling approximately 2.0 billion SF for sale by subscription exclusively to residents of Switzerland.

Both issues of notes were made on January 26, 1979, with the 2.35% note due July 26, 1981, and the 2.65% note due January 26, 1983.

On January 18 the Treasury accepted SF 1,247 million in subscription for its 2.35% 2-1/2 year notes. Total subscriptions received for this issue were SF 3,663 million. In the case of the 2.65% 4-year note, the Treasury accepted SF 768 million in subscriptions. Total subscriptions received for this issue were SF 1,525 million. The dollar equivalents of the two issues were $744 million for the 2.35% notes and $459 million for the 2.65% notes. The acceptance to subscription ratio was 33 percent for the 2-1/2 year notes and 50 percent for the 4-year maturity. In each of the two maturities, allocations were made at a pro rata basis, except that individual subscriptions were rounded up to the nearest SF 500,000.

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

## FEDERAL FISCAL OPERATIONS

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

(In millions of dollars)

| Fiscal year or month | 1/ Budget receipts and outlays | | | Means of financing--net transactions | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Borrowing from the public--Federal securities | | | | Cash and monetary assets (Deduct) | | | | |
| | Net receipts 2/ | Net outlays 3/ | Surplus or deficit(-) 1-2 | Public debt securities 4/ | Agency securities | Investments of Government accounts 5/ | Total 4+5+6 | Within general account of the U.S. Treasury 6/ 7/ | U.S. Treasury operating cash | Special drawing rights 8/ | Other | Gold tranche drawing rights 9/ |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) |
| 1970 | 193,743 | 196,588 | -2,845 | 17,198 | -1,739 | 10,062 | 5,397 | 1,746 | - | 557 | -1,536 | 802 |
| 1971 | 188,392 | 211,425 | -23,033 | 27,211 | -347 | 7,417 | 19,448 | 826 | - | 290 | -208 | -908 |
| 1972 | 208,649 | 232,021 | -23,372 | 29,131 | -1,269 | 8,420 | 19,442 | 1,668 | - | 711 | 1,079 | -988 |
| 1973 | 232,225 | 247,074 | -14,849 | 30,881 | 216 | 11,822 | 19,275 | 2,068 | - | -8 | -1,264 | 50 |
| 1974 | 264,932 | 269,620 | -4,689 | 16,918 | 903 | 14,813 | 3,009 | -3,380 | - | 245 | 91 | 525 |
| 1975 | 280,997 | 326,092 | -45,095 | 58,953 | -1,069 | 7,031 | 50,853 | - | -1,570 | 123 | 647 | 1,121 |
| 1976 | 299,197 | 365,648 | -66,451 | 87,244 | 10 | 4,341 | 82,913 | - | 7,246 | -302 | -172 | 1,024 |
| T.Q. | 81,687 | 94,657 | -12,970 | 14,269 | 724 | -3,514 | 18,507 | - | 2,579 | -59 | -385 | 764 |
| 1977 | 357,762 | 402,802 | -45,040 | 64,139 | -1,380 | 9,243 | 53,516 | - | 1,690 | -267 | 684 | 132 |
| 1978 | 401.997 | 450,758 | -48,761 | 72,705 | -1,417 | 12,181 | 59,106 | - | 3,340 | 352 | -75 | -594 |
| 1979 (Est) | 455,989 | 493,368 | -37,379 | 60,302 | -1,541 | 18,762 | 40,000 | - | 3,340 | 352 | -75 | -594 |
| 1980 (Est) | 502,553 | 531,566 | -29,013 | 60,236 | -467 | 20,770 | 39,000 | - | n.a. | n.a. | n.a. | n.a. |
| 1977-Dec | 32,796 | 37,648 | -4,852 | 10,971 | -39 | 961 | 9,971 | - | 6,803 | 81 | -1,591 | -3 |
| 1978-Jan | 33,201 | 36,918 | -3,717 | 2,652 | 5 | -3,370 | 6,027 | - | 207 | -49 | 70 | 2 |
| Feb | 26,795 | 33,787 | -6,992 | 8,157 | -328 | 2,721 | 5,108 | - | -5,089 | 42 | -135 | 12 |
| Mar | 24,879 | 40,004 | -15,125 | 8,198 | -5 | -1,462 | 9,656 | - | -984 | 22 | 241 | -272 |
| Apr | 42,343 | 35,724 | 6,618 | -1,362 | -51 | 849 | -2,263 | - | 2,874 | -24 | 794 | -298 |
| May | 34,961 | 36,670 | -1,709 | 5,009 | -28 | 5,536 | -555 | - | -5,554 | 91 | -900 | -39 |
| June | 47,657 | 38,602 | 9,055 | 7,426 | -34 | 1,991 | 5,401 | - | 13,800 | 45 | 337 | -90 |
| July | 29,194 | 36,426 | -7,232 | 1,453 | -54 | -1,796 | 3,195 | - | -5,464 | 56 | -342 | -74 |
| Aug | 35,040 | 39,572 | -4,532 | 13,969 | -832 | 4,098 | 9,039 | - | 1,016 | -25 | -101 | 66 |
| Sept | 42,591 | 38,935 | 3,655 | 7,099 | -13 | 4,265 | 2,821 | - | 9,365 | 57 | 352 | -43 |
| Oct | 28,745 | 42,691 | -13,946 | 4,849 | -7 | -1,642 | 6,484 | - | -6,899 | 155 | -577 | 238 |
| Nov | 33,227 | 39,134 | -5,907 | 6,632 | -336 | 1,060 | 5,236 | - | -2,691 | -1,575 | 3,803 | -3,022 |
| Dec | 37,477 | 41,392 | -3,915 | 6,181 | -50 | 2,599 | 3,533 | - | 3,438 | 36 | -1,478 | 327 |
| Fiscal 1979 to date | 99,450 | 123,217 | -23,767 | 17,662 | -393 | 2,016 | 15,253 | - | -6,152 | -1,383 | 1,748 | -2,457 |

| Fiscal year or month | Means of financing--net transactions--Con. | | | Selected balances, end of period | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Federal securities | | | |
| | Other 10/ | Transactions not applied to year's surplus or deficit 11/ | Total budget financing 7-8-9-10 -11-12+13+14 | General account of the U.S. Treasury 6/ 7/ | U.S. Treasury operating cash | Public debt securities 4/ | Agency securities 12/ | Investments of Government accounts | Held by the public 18+19-20 |
| | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) |
| 1970 | -22 | -961 | 2,845 | 9,291 | - | 370,094 | 12,510 | 97,723 | 284,880 |
| 1971 | 3,103 | 482 | 23,033 | 10,117 | - | 397,305 | 12,163 | 105,140 | 304,328 |
| 1972 | 4,958 | 1,442 | 23,372 | 11,785 | - | 426,435 | 10,894 | 113,559 | 323,770 |
| 1973 | -3,921 | 340 | 14,849 | 13,854 | - | 457,317 | 11,109 | 125,381 | 343,045 |
| 1974 | -1,290 | 451 | 4,689 | 10,473 | - | 474,235 | 12,012 | 140,194 | 346,053 |
| 1975 | 1,968 | -7,406 | 45,095 | - | 7,589 | 533,188 | 10,943 | 147,225 | 396,906 |
| 1976 | -1,956 | -6,710 | 66,451 | - | 14,835 | 620,432 | 10,953 | 151,566 | 479,819 |
| T.Q. | -199 | -2,439 | 12,970 | - | 17,414 | 634,701 | 11,678 | 148,052 | 498,327 |
| 1977 | 2,004 | -8,242 | 45,040 | - | 19,104 | 698,840 | 10,298 | 157,295 | 551,843 |
| 1978 | 2,246 | -9,568 | 48,761 | - | 22,444 | 771,544 | 8,881 | 169,477 | 610,948 |
| 1979 (Est) | -1,462 | -11,083 | 37,379 | - | - | 831,847 | 7,340 | 188,238 | 650,948 |
| 1980 (Est) | 886 | -10,872 | 29,013 | - | - | 892,083 | 6,873 | 209,008 | 689,948 |
| 1977-Dec | 1,429r | -1,258 | 4,852 | - | 12,274 | 718,943 | 10,221 | 156,645 | 572,519 |
| 1978-Jan | -935 | -1,146 | 3,717 | - | 12,481 | 721,595 | 10,226 | 153,275 | 578,346 |
| Feb | -2,053 | -1,234 | 6,992 | - | 7,391 | 729,753 | 9,898 | 155,996 | 583,654 |
| Mar | 5,576 | -1,100 | 15,125 | - | 6,407 | 737,951 | 9,893 | 154,534 | 593,310 |
| Apr | -441 | -569 | -6,618 | - | 9,281 | 736,589 | 9,842 | 155,383 | 591,048 |
| May | -3,110 | -1,030 | 1,708 | - | 3,726 | 741,598 | 9,814 | 160,919 | 590,493 |
| June | 196 | -561 | -9,055 | - | 17,526 | 749,024 | 9,780 | 162,910 | 595,894 |
| July | -1,112 | -674 | 7,232 | - | 12,062 | 750,477 | 9,726 | 161,114 | 599,089 |
| Aug | -2,035 | -1,516 | 4,532 | - | 13,078 | 764,446 | 8,894 | 165,212 | 608,128 |
| Sept | 3,972 | -717 | -3,655 | - | 22,444 | 771,544 | 8,881 | 169,477 | 610,948 |
| Oct | 930 | -550 | 13,946 | - | 15,545 | 776,394 | 8,873 | 167,834 | 617,433 |
| Nov | -4,156 | 1,341 | 5,907 | - | 12,854 | 783,026 | 8,537 | 168,894 | 622,669 |
| Dec | 3,338 | -633 | 3,915 | - | 16,291 | 789,207 | 8,487 | 171,492 | 626,202 |
| Fiscal 1979 to date | 112 | 158 | 23,767 | - | 16,291 | 789,207 | 8,487 | 171,492 | 626,202 |

Footnotes on following page.

## Footnotes to Table FFO-1.

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

Note: Budget estimates are based on the 1980 Budget of the U.S. Government, released January 22, 1979.

1/ Budget receipts and outlays are revised to reflect Earned Income Credit payments in excess of an individual's tax liability, formerly treated as outlays, and now classified as income tax refunds.

2/ For detail see Table FFO-2.

3/ For detail see Table FFO-3.

4/ As of July 31, 1974, public debt outstanding has been adjusted to exclude the notes of the International Monetary Fund to conform with the budget presentation.

5/ For detail see Table FFO-6.

6/ Current fiscal year to date transactions through June 30, 1974, are on the Daily Statement of the U.S. Treasury clearance date basis and are converted to accounting date basis at June 30 (final) only. Prior fiscal year amounts include transactions in transit as of June 30. For amounts in transit see Table FFO-10 in the October 1974 Bulletin.

7/ As of July 1974, balances shown under "Within general accounts of the U.S. Treasury" are now presented in columns 9, and 13.

8/ Represents holdings of special drawing rights, less certificates issued to Federal Reserve banks.

9/ Represents activity of the International Monetary Fund.

10/ Includes: public debt accrued interest payable to the public, deposit funds, miscellaneous asset and liability accounts, and as of July 1974, the gold balance.

11/ Includes: Seigniorage; increment of gold; fiscal 1969 conversions of certain corporations to private ownership; fiscal 1970 reclassification of Commodity Credit Corporation certificates of interest; fiscal 1974 conversion of interest receipts of Government accounts to an accrual basis; and net outlays of off-budget Federal agencies. Also includes rural electrification and telephone revolving fund since May 12, 1973, Postal Service fund since July 1973, Federal Financing Bank since July 1974, housing for the elderly or handicapped fund from August 22, 1974, through September 30, 1977, and Pension Benefit Guaranty Corporation since September 17, 1974.

12/ For detail see Table FD-6.

r Revised. n.a. Not available.

## Table FFO-2. - Budget Receipts by Source

(In millions of dollars)

| Fiscal year or month | Net budget receipts 1/ | Income taxes | | | | | | | | Social insurance taxes and contributions | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Individual | | | | Corporation | | | Net income taxes | Employment taxes and contributions | | |
| | | | | | | | | | | Old-age, disability, and hospital insurance | | |
| | | Withheld 2/ | Other | Refunds 1/ | Net | Gross | Refunds | Net | | Gross | Refunds | Net |
| 1970 | 193,743 | 77,416 | 26,236 | 13,240 | 90,412 | 35,037 | 2,208 | 32,829 | 123,241 | 38,600 | 386 | 38,214 |
| 1971 | 188,392 | 76,490 | 24,262 | 14,522 | 86,230 | 30,320 | 3,535 | 26,785 | 113,015 | 41,237 | 518 | 40,719 |
| 1972 | 208,649 | 83,200 | 25,679 | 14,143 | 94,737 | 34,926 | 2,760 | 32,166 | 126,903 | 45,559 | 447 | 45,111 |
| 1973 | 232,225 | 98,093 | 27,019 | 21,866 | 103,246 | 39,045 | 2,893 | 36,153 | 139,398 | 54,166 | 479 | 53,687 |
| 1974 | 264,932 | 112,092 | 30,812 | 23,952 | 118,952 | 41,744 | 3,125 | 38,620 | 157,571 | 65,016 | 535 | 64,481 |
| 1975 | 280,997 | 122,071 | 34,328 | 34,013 | 122,386 | 45,747 | 5,125 | 40,621 | 163,007 | 74,075 | 360 | 73,715 |
| 1976 | 299,197 | 123,441 | 35,528 | 28,175 | 130,795 | 46,783 | 5,374 | 41,409 | 172,204 | 78,792 | 408 | 78,384 |
| T.Q. | 81,687 | 32,950 | 6,809 | 1,044 | 38,715 | 9,809 | 1,348 | 8,460 | 47,175 | 21,475 | - | 21,475 |
| 1977 | 357,762 | 144,857 | 42,062 | 29,293 | 157,626 | 60,057 | 5,164 | 54,892 | 212,518 | 90,701 | 400 | 90,301 |
| 1978 | 401,997 | 165,254 | 47,804 | 32,070 | 180,988 | 65,380 | 5,428 | 59,952 | 240,940 | 102,589 | 518 | 102,071 |
| 1979 (Est.) | 455,989 | 185,482 | 52,996 | 34,876 | 203,602 | 75,891 | 5,584 | 70,307 | 273,909 | 118,330 | 660 | 117,670 |
| 1980 (Est.) | 502,553 | 202,716 | 65,581 | 40,974 | 227,322 | 76,913 | 5,926 | 70,987 | 298,309 | 137,131 | 519 | 136,612 |
| 1977-Dec. | 32,796r | 13,351 | 770 | 178r | 13,943r | 9,549 | 337 | 9,212 | 23,155r | 5,875 | - | 5,875 |
| 1978-Jan. | 33,201 | 13,111 | 7,154 | 48 | 20,217 | 2,273 | 282 | 1,991 | 22,208 | 7,141 | - | 7,141 |
| Feb. | 26,795 | 12,817 | 905 | 3,102 | 10,620 | 1,521 | 508 | 1,013 | 11,633 | 10,451 | - | 10,451 |
| Mar. | 24,879 | 14,478 | 2,537 | 11,756 | 5,258 | 8,682 | 659 | 8,023 | 13,282 | 7,773 | - | 7,773 |
| Apr. | 42,343 | 13,095 | 13,621 | 7,883 | 18,833 | 9,342 | 492 | 8,850 | 27,683 | 9,967 | - | 9,967 |
| May | 34,961 | 14,808 | 6,756 | 7,272 | 14,293 | 1,624 | 441 | 1,183 | 15,475 | 11,292 | 518 | 10,774 |
| June | 47,657 | 14,490 | 6,631 | 820 | 20,301 | 15,054 | 399 | 14,655 | 34,956 | 8,668 | - | 8,668 |
| July | 29,194 | 14,182 | 1,090 | 682 | 14,590 | 2,127 | 342 | 1,785 | 16,375 | 7,923 | - | 7,923 |
| Aug. | 35,040 | 14,369 | 868 | 454 | 14,784 | 1,509 | 388 | 1,122 | 15,906 | 11,880 | - | 11,880 |
| Sept. | 42,591 | 14,843 | 6,354 | 314 | 20,883 | 10,153 | 400 | 9,753 | 30,636 | 7,685 | - | 7,685 |
| Oct. | 28,745 | 15,032 | 1,104 | 214 | 15,922 | 2,436 | 752 | 1,684 | 17,606 | 6,544 | - | 6,544 |
| Nov. | 33,227 | 16,268 | 533 | 192 | 16,609 | 1,541 | 493 | 1,048 | 17,657 | 9,443 | - | 9,443 |
| Dec. | 37,477 | 15,454 | 830 | 219 | 16,066 | 10,769 | 382 | 10,386 | 26,452 | 6,880 | - | 6,880 |
| Fiscal 1979 to date | 99,450 | 46,754 | 2,468 | 625 | 48,596 | 14,745 | 1,627 | 13,118 | 61,715 | 22,866 | - | 22,866 |

| Fiscal year or month | Social insurance taxes and contributions - Continued | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Employment taxes and contributions - Con. | | | | Unemployment insurance | | | Net contributions for other insurance and retirement | | | |
| | Railroad retirement accounts | | | Net employment taxes and contributions | | | Net unemployment insurance | | | | |
| | Gross | Refunds | Net | | Gross | Refunds | | Federal supplementary medical insurance | Federal employees retirement | Other retirement | Total |
| 1970 | 920 | * | 919 | 39,133 | 3,471 | 6 | 3,464 | 936 | 1,735 | 29 | 2,701 |
| 1971 | 981 | * | 980 | 41,699 | 3,682 | 8 | 3,674 | 1,253 | 1,916 | 37 | 3,207 |
| 1972 | 1,009 | 1 | 1,008 | 46,120 | 4,370 | 13 | 4,357 | 1,340 | 2,058 | 39 | 3,437 |
| 1973 | 1,190 | 1 | 1,189 | 54,876 | 6,070 | 19 | 6,051 | 1,427 | 2,146 | 41 | 3,614 |
| 1974 | 1,412 | * | 1,411 | 65,892 | 6,863 | 26 | 6,837 | 1,704 | 2,302 | 45 | 4,051 |
| 1975 | 1,490 | * | 1,489 | 75,204 | 6,804 | 33 | 6,771 | 1,901 | 2,513 | 52 | 4,466 |
| 1976 | 1,525 | * | 1,525 | 79,909 | 8,085 | 32 | 8,054 | 1,937 | 2,760 | 54 | 4,752 |
| T.Q. | 328 | * | 328 | 21,803 | 2,704 | 6 | 2,698 | 539 | 706 | 13 | 1,258 |
| 1977 | 1,909 | * | 1,908 | 92,210 | 11,347 | 36 | 11,312 | 2,193 | 2,915 | 59 | 5,167 |
| 1978 | 1,823 | 1 | 1,822 | 103,893 | 13,892 | 42 | 13,850 | 2,431 | 3,174 | 62 | 5,668 |
| 1979 (Est.) | 2,079 | * | 2,079 | 119,749 | 15,928 | 58 | 15,870 | 2,650 | 3,454 | 66 | 6,170 |
| 1980 (Est.) | 2,539 | * | 2,539 | 139,151 | 15,916 | 61 | 15,855 | 2,909 | 3,472 | 66 | 6,447 |
| 1977-Dec. | 163 | * | 163 | 6,037r | 125 | 1 | 123 | 194r | 286 | 6 | 486 |
| 1978-Jan. | 16 | * | 16 | 7,157 | 404 | 1 | 403 | 191 | 241 | 6 | 437 |
| Feb. | 294 | * | 294 | 10,745 | 1,192 | 1 | 1,192 | 213 | 273 | 4 | 490 |
| Mar. | 166 | -* | 166 | 7,938 | 146 | 2 | 144 | 196 | 275 | 7 | 478 |
| Apr. | 20 | * | 20 | 9,987 | 1,404 | 11 | 1,393 | 195 | 247 | 5 | 448 |
| May | 310 | * | 310 | 11,084 | 4,507 | 8 | 4,499 | 198 | 307 | 4 | 508 |
| June | -20 | * | -20 | 8,648 | 176 | 7 | 169 | 201 | 264 | 5 | 470 |
| July | 37 | -* | 37 | 7,960 | 1,098 | 4 | 1,094 | 212 | 247 | 6 | 464 |
| Aug. | 311 | * | 311 | 12,191 | 2,915 | 3 | 2,912 | 220 | 259 | 5 | 484 |
| Sept. | 169 | -* | 169 | 7,854 | 164 | 2 | 162 | 217 | 275 | 7 | 499 |
| Oct. | 51 | -* | 51 | 6,595 | 723 | 2 | 722 | 207 | 276 | 5 | 488 |
| Nov. | 319 | * | 319 | 9,762 | 1,664 | 2 | 1,662 | 212 | 282 | 5 | 499 |
| Dec. | 179 | * | 179 | 7,059 | 176 | 1 | 174 | 209 | 269 | 5 | 483 |
| Fiscal 1979 to date | 550 | * | 550 | 23,416 | 2,563 | 5 | 2,558 | 628 | 827 | 15 | 1,470 |

Footnotes at end of table.

## FEDERAL FISCAL OPERATIONS

### Table FFO-2. - Budget Receipts by Source—Continued

(In millions of dollars)

| Fiscal year or month | Social insurance taxes and contributions-Continued | Excise taxes | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Miscellaneous | | | Airport and airway trust fund | | | Highway trust fund | | |
| | Net social insurance taxes and contributions | Gross | Refunds | Net | Gross | Refunds | Net | Gross | Refunds | Net |
| 1970 | 45,298 | 10,519 | 167 | 10,352 | - | - | - | 5,386 | 32 | 5,354 |
| 1971 | 48,578 | 10,643 | 133 | 10,510 | 564 | 2 | 563 | 5,664 | 123 | 5,542 |
| 1972 | 53,914 | 10,562 | 1,056 | 9,506 | 650 | 1 | 649 | 5,635 | 313 | 5,322 |
| 1973 | 64,542 | 9,995 | 158 | 9,836 | 760 | 2 | 758 | 5,818 | 153 | 5,665 |
| 1974 | 76,780 | 9,884 | 141 | 9,743 | 842 | 2 | 840 | 6,384 | 123 | 6,260 |
| 1975 | 86,441 | 9,550 | 150 | 9,400 | 964 | 1 | 962 | 6,334 | 146 | 6,188 |
| 1976 | 92,714 | 10,753 | 141 | 10,612 | 940 | 2 | 938 | 5,565 | 152 | 5,413 |
| T.Q. | 25,759 | 2,564 | 44 | 2,520 | 277 | 1 | 277 | 1,677 | 1 | 1,676 |
| 1977 | 108,688r | 9,796 | 148 | 9,648 | 1,193 | 2 | 1,191 | 6,844 | 135 | 6,709 |
| 1978 | 123,410 | 10,203 | 149 | 10,054 | 1,328 | 2 | 1,326 | 7,042 | 137 | 6,904 |
| 1979 (Est.) | 141,789 | 9,559 | 153 | 9,406 | 1,438 | 2 | 1,436 | 7,451 | 134 | 7,317 |
| 1980 (Est.) | 161,453 | 9,275 | 152 | 9,123 | 1,619 | 2 | 1,617 | 7,602 | 136 | 7,466 |
| 1977-Dec. | 6,647 | 777 | 14 | 763 | 108 | 1 | 108 | 591 | - | 591 |
| 1978-Jan. | 7,998 | 829 | 13 | 816 | 97 | - | 97 | 579 | - | 579 |
| Feb. | 12,427 | 705 | 7 | 697 | 116 | 1 | 115 | 470 | 23 | 447 |
| Mar. | 8,560 | 756 | 15 | 742 | 103 | * | 103 | 561 | 11 | 550 |
| Apr. | 11,828 | 763 | 9 | 754 | 101 | * | 101 | 602 | 93 | 509 |
| May | 16,092 | 990 | 15 | 976 | 122 | * | 122 | 560 | 2 | 558 |
| June | 9,287 | 923 | 11 | 912 | 117 | * | 117 | 615 | 11 | 604 |
| July | 9,518 | 981 | 14 | 967 | 116 | - | 116 | 606 | - | 606 |
| Aug. | 15,587 | 801 | 16 | 785 | 121 | * | 121 | 667 | 1 | 667 |
| Sept. | 8,515 | 909 | 11 | 898 | 126 | - | 126 | 596 | - | 596 |
| Oct. | 7,805 | 896 | 14 | 882 | 123 | - | 123 | 611 | - | 611 |
| Nov. | 11,923 | 882 | 15 | 868 | 141 | * | 140 | 686 | -1 | 688 |
| Dec. | 7,716 | 872 | 10 | 861 | 125 | - | 125 | 591 | - | 591 |
| Fiscal 1979 to date | 27,445 | 2,650 | 40 | 2,611 | 388 | * | 388 | 1,889 | -1 | 1,890 |

| Fiscal year or month | Excise taxes - Continued | | | | Estate and gift taxes | | | Customs duties | | | Net miscellaneous receipts | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Black lung disability trust fund | | | Net excise taxes | | | | | | | Deposits of earnings by Federal Reserve banks | All other | Total |
| | Gross | Refunds | Net | | Gross | Refunds | Net | Gross | Refunds | Net | | | |
| 1970 | - | - | - | 15,705 | 3,680 | 36 | 3,644 | 2,494 | 64 | 2,430 | 3,266 | 158 | 3,424 |
| 1971 | - | - | - | 16,614 | 3,784 | 49 | 3,735 | 2,657 | 66 | 2,591 | 3,533 | 325 | 3,858 |
| 1972 | - | - | - | 15,477 | 5,490 | 54 | 5,436 | 3,394 | 107 | 3,287 | 3,252 | 380 | 3,633 |
| 1973 | - | - | - | 16,260 | 4,976 | 59 | 4,917 | 3,308 | 120 | 3,188 | 3,495 | 426 | 3,921 |
| 1974 | - | - | - | 16,844 | 5,101 | 66 | 5,035 | 3,444 | 110 | 3,334 | 4,845 | 523 | 5,369 |
| 1975 | - | - | - | 16,551 | 4,688 | 77 | 4,611 | 3,782 | 106 | 3,676 | 5,777 | 935 3/ | 6,711 |
| 1976 | - | - | - | 16,963 | 5,307 | 91 | 5,216 | 4,209 | 134 | 4,074 | 5,451 | 2,576 4/ | 8,028 |
| T.Q. | - | - | - | 4,473 | 1,485 | 31 | 1,455 | 1,243 | 31 | 1,212 | 1,500 | 112 | 1,613 |
| 1977 | - | - | - | 17,548 | 7,425 | 98 | 7,327 | 5,287 | 137 | 5,150 | 5,908 | 623r | 6,531 |
| 1978 | 92 | - | 92 | 18,376 | 5,381 | 96 | 5,285 | 6,729 | 156 | 6,573 | 6,641 | 772 | 7,413 |
| 1979 (Est.) | 236 | - | 236 | 18,395 | 5,786 | 100 | 5,686 | 7,695 | 178 | 7,517 | 7,600 | 1,093 | 8,693 |
| 1980 (Est.) | 249 | - | 249 | 18,455 | 6,111 | 100 | 6,011 | 8,642 | 195 | 8,447 | 8,600 | 1,278 | 9,878 |
| 977-Dec. | - | - | - | 1,463 | 492 | 9 | 482 | 516 | 16 | 501 | 493 | 56 | 549 |
| 978-Jan. | - | - | - | 1,492 | 453 | 6 | 447 | 506 | 12 | 494 | 510 | 53 | 563 |
| Feb. | - | - | - | 1,259 | 441 | 7 | 434 | 454 | 13 | 441 | 555 | 47 | 602 |
| Mar. | - | - | - | 1,395 | 471 | 9 | 462 | 616 | 13 | 603 | 514 | 63 | 577 |
| Apr. | 5 | - | 5 | 1,368 | 306 | 11 | 296 | 557 | 12 | 545 | 531 | 91 | 622 |
| May | 14 | - | 14 | 1,670 | 522 | 10 | 512 | 601 | 17 | 584 | 561 | 67 | 629 |
| June | 19 | - | 19 | 1,651 | 439 | 3 | 436 | 667 | 14 | 653 | 617 | 58 | 674 |
| July | 18 | - | 18 | 1,707 | 415 | 7 | 407 | 608 | 12 | 596 | 524 | 66 | 590 |
| Aug. | 18 | - | 18 | 1,591 | 524 | 9 | 515 | 696 | 15 | 681 | 665 | 96 | 760 |
| Sept. | 18 | - | 18 | 1,637 | 452 | 7 | 445 | 623 | 13 | 610 | 673 | 74 | 747 |
| Oct. | 19 | - | 19 | 1,635 | 487 | 10 | 477 | 633 | 12 | 621 | 548 | 53 | 602 |
| Nov. | 17 | - | 17 | 1,712 | 469 | 9 | 460 | 657 | 11 | 646 | 734 | 96 | 829 |
| Dec. | 20 | - | 20 | 1,597 | 395 | 9 | 386 | 613 | 19 | 594 | 674 | 58 | 732 |
| Fiscal 1979 to date | 55 | - | 55 | 4,944 | 1,351 | 28 | 1,323 | 1,903 | 41 | 1,861 | 1,956 | 207 | 2,163 |

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

Note: Budget estimates are based on the 1980 Budget of the U.S. Government, released January 22, 1979.

1/ Budget receipts are revised to reflect Earned Income Credit payments in excess of an individual's tax liability, formerly treated as outlays, and now classified as income tax refunds.

2/ Includes individual income taxes designated for the Presidential election campaign fund. Prior to February 1974, these taxes were included in "Other".

3/ Includes $442,615 thousand in fees for licenses to import petroleum and petroleum products.

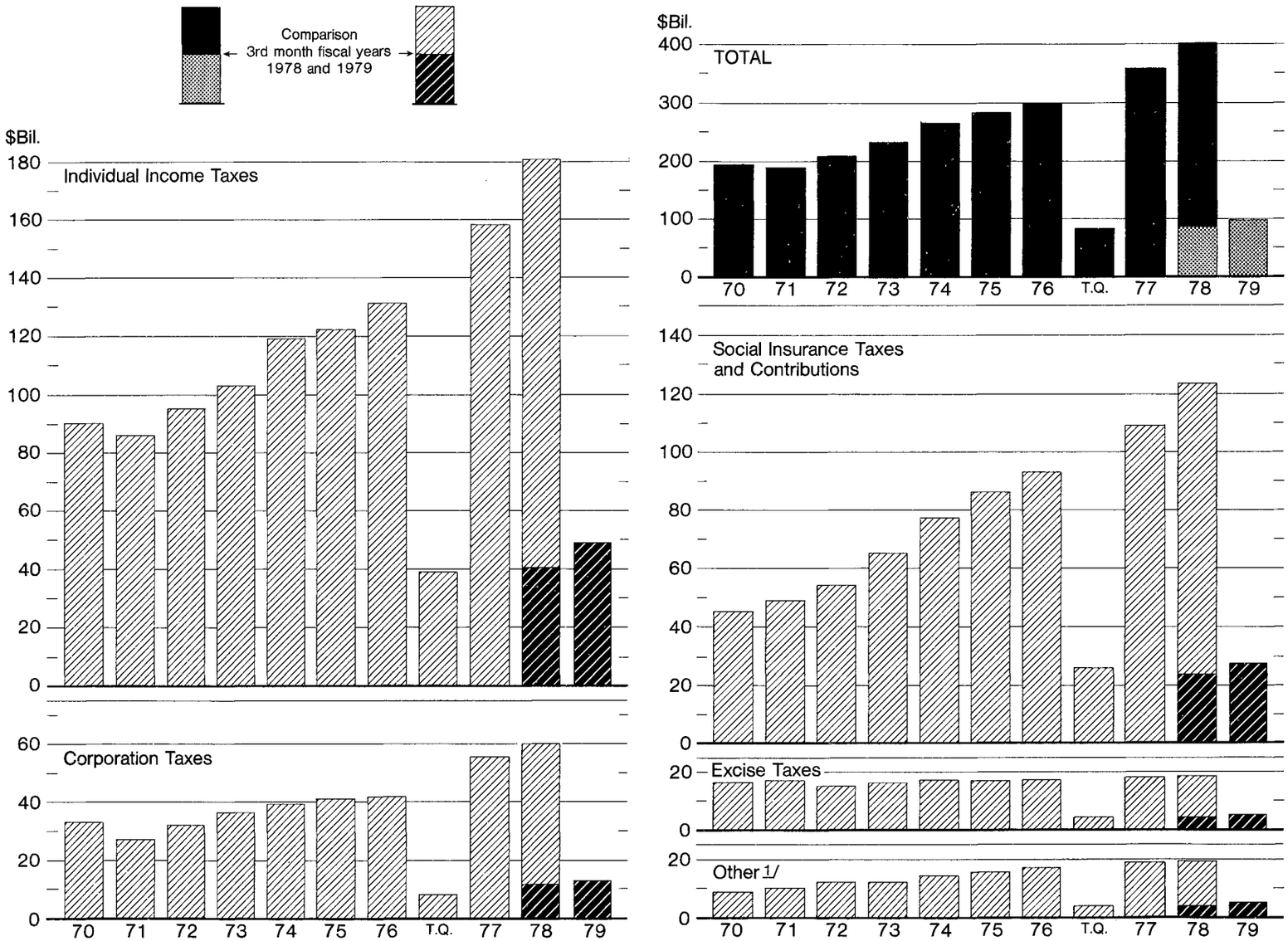
4/ Includes $1,670 million in fees for licenses to import petroleum and petroleum products.

5/ The Black Lung Disability Trust Fund was formally created on April 1, 1978 pursuant to the "Black Lung Benefits Revenue Act of 1977" (Public Law 95-227).

* Less than $500,000. r Revised.

# BUDGET RECEIPTS BY SOURCE

Fiscal Years 1970 - 1979




Source: Monthly Treasury Statement of Receipts and Outlays of the U.S. Government. For actual amounts see preceding Table FFO-2.

1/Includes estate and gift taxes, customs duties, and miscellaneous receipts.

## Table FFO-3. - Budget Outlays by Agency

(In millions of dollars)

| Fiscal year or month | Legislative branch | The judiciary | Executive Office of the President | Funds appropriated to the President | Agriculture Department | Commerce Department | Defense Department | | Energy Department 1/ 2/ | Health, Education, & Welfare Department | Housing & Urban Development Department | Interior Department 2/ 3/ | Justice Department |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Military | Civil | | | | | |
| 1970 | 340 | 128 | 36 | 4,774 | 8,307 | 1,028 | 77,150 | 1,211 | 2,610 | 52,338 | 2,603 | 1,136 | 640 |
| 1971 | 384 | 142 | 47 | 4,540 | 8,560 | 1,188 | 74,546 | 1,376 | 2,439 | 61,866 | 2,890 | 225 | 916 |
| 1972 | 487 | 173 | 55 | 4,269 | 10,943 | 1,250 | 75,150 | 1,530 | 2,545 | 71,779 | 3,642 | 1,256 | 1,180 |
| 1973 | 540 | 183 | 49 | 3,733 | 10,028 | 1,368 | 73,297 | 1,703 | 2,558 | 82,042 | 3,592 | -2,236 | 1,531 |
| 1974 | 625 | 205 | 75 | 4,015 | 9,767 | 1,455 | 77,625 | 1,682 | 2,493 | 93,735 | 4,786 | -4,881 | 1,797 |
| 1975 | 726 | 284 | 93 | 3,572 | 9,725 | 1,583 | 85,420 | 2,051 | 3,524 | 112,411 | 7,475 | 2,162 | 2,067 |
| 1976 | 779 | 325 | 79 | 3,525 | 12,796 | 2,020 | 88,036 | 2,124 | 3,888 | 128,785 | 7,079 | 2,293 | 2,242 |
| T.Q. | 225 | 85 | 16 | 1,221 | 3,850 | 534 | 21,926 | 583 | 1,000 | 34,341 | 1,394 | 788 | 551 |
| 1977 | 976 | 392 | 73 | 2,487 | 16,738 | 2,607 | 95,650 | 2,280 | 5,252 | 147,455 | 5,838 | 3,152 | 2,350 |
| 1978 | 1,049 | 435 | 75 | 4,475 | 20,368 | 5,252 | 103,124 | 2,553 | 6,430 | 162,809 | 7,761 | 3,678 | 2,397 |
| 1979 (Est.) | 1,209 | 526 | 88 | 5,090 | 20,205 | 4,331 | 111,900 | 2,644 | 8,946 | 180,714 | 8,962 | 4,015 | 2,586 |
| 1980 (Est.) | 1,305 | 619 | 89 | 5,133 | 18,404 | 3,261 | 122,700 | 2,724 | 8,893 | 199,428 | 10,634 | 3,764 | 2,505 |
| 1977-Dec | 69 | 28 | 4 | 354 | 3,018 | 341 | 8,206 | 226 | 499 | 13,179 | 767 | 281 | 193 |
| 1978-Jan | 87 | 29 | 7 | -9 | 2,689 | 380 | 8,123 | 159 | 415 | 13,125 | 661 | 258 | 195 |
| Feb | 80 | 51 | 6 | 82 | 939 | 358 | 8,226 | 144 | 513 | 13,378 | 430 | 233 | 189 |
| Mar | 89 | 27 | 4 | 537 | 1,879 | 453 | 9,168 | 169 | 386 | 14,387 | 465 | 208 | 191 |
| Apr | 80 | 37 | 7 | 789 | 781 | 445 | 8,315 | 166 | 439 | 12,756 | 526 | 222 | 213 |
| May | 114 | 46 | 8 | -7 | 1,229 | 512 | 8,870 | 201 | 619 | 13,826 | 558 | 378 | 230 |
| June | 78 | 29 | 12 | 1,046 | 819 | 604 | 8,854 | 178 | 507 | 14,142 | 940 | 286 | 202 |
| July | 94 | 32 | 2 | 103 | 1,336 | 502 | 8,285 | 250 | 545 | 13,122 | 858 | 202 | 194 |
| Aug | 94 | 51 | 5 | 809 | 1,200 | 544 | 9,552 | 262 | 740 | 14,417 | 742 | 248 | 190 |
| Sept | 86 | 57 | 6 | 125 | 1,865 | 507 | 8,811 | 343 | 892 | 14,402 | 543 | 670 | 186 |
| Oct | 104 | 1 | 6 | 273 | 1,696 | 488 | 9,164 | 223 | 536 | 14,103 | 772 | 197 | 210 |
| Nov | 78 | 49 | 6 | -168 | 2,654 | 476 | 9,224 | 289 | 638 | 14,512 | 502 | 310 | 255 |
| Dec | 86 | 30 | 4 | 273 | 2,859 | 418 | 9,383 | 245 | 677 | 15,017 | 844 | 266 | 176 |
| Fiscal 1979 to date | 268 | 80 | 16 | 378 | 7,209 | 1,382 | 27,771 | 756 | 1,851 | 43,632 | 2,118 | 774 | 641 |

| Fiscal year or month | Labor Department | State Department | Transportation Department | Treasury Department | | Environmental Protection Agency | General Services Administration | National Aeronautics and Space Admin. | Veterans Administration | Other independent agencies 2/ | Undistributed Offsetting Receipts 3/ 5/ | | Total 6/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Interest on the public debt 4/ | Other 2/ 6/ | | | | | | Rents and Royalties on the Outer Continental Shelf lands | Other | |
| 1970 | 4,356 | 448 | 6,417 | 19,304 | 206 | - | 446 | 3,749 | 8,653 | 7,089 | - | -6,380 | 196,588 |
| 1971 | 7,923 | 468 | 7,247 | 20,959 | 31 | 701 | 501 | 3,381 | 9,756 | 8,745 | - | -7,376 | 211,425 |
| 1972 | 10,033 | 568 | 7,531 | 21,849 | 275 | 763 | 589 | 3,422 | 10,710 | 9,878 | - | -7,858 | 232,021 |
| 1973 | 8,639 | 591 | 8,183 | 24,167 | 6,792 | 1,114 | 468 | 3,311 | 11,968 | 11,832 | - | -8,379 | 247,074 |
| 1974 | 8,966 | 730 | 8,112 | 29,319 | 6,674 | 2,032 | -276 | 3,252 | 13,337 | 13,988 | - | -9,893 | 269,620 |
| 1975 | 17,649 | 844 | 9,247 | 32,665 | 8,512 | 2,530 | -624 | 3,267 | 16,575 | 18,433 | -2,428 | -11,670 | 326,092 |
| 1976 | 25,742 | 1,061 | 11,936 | 37,063 | 6,464 | 3,118 | -92 | 3,670 | 18,415 | 19,003 | -2,662 | -12,042 | 365,648 |
| T.Q. | 5,905 | 316 | 3,003 | 8,102 | 1,512 | 1,108 | 3 | 953 | 3,957 | 5,851 | -1,311 | -1,255 | 94,657 |
| 1977 | 22,374 | 1,076 | 12,514 | 41,900 | 8,561 | 4,365 | -31 | 3,944 | 18,019 | 19,884 | -2,374 | -12,679 | 402,802 |
| 1978 | 22,902 | 1,252 | 13,452 | 48,695 | 7,614 | 4,071 | 117 | 3,980 | 18,962 | 25,079 | -2,259 | -13,514 | 450,758 |
| 1979 (Est.) | 22,854 | 1,399 | 15,363 | 59,800 | 5,662 | 4,194 | 158 | 4,401 | 20,315 | 26,675 | -3,500 | -15,170 | 493,368 |
| 1980 (Est.) | 24,484 | 1,677 | 15,793 | 65,700 | 4,190 | 4,753 | 131 | 4,593 | 20,450 | 29,359 | -2,600 | -16,422 | 531,566 |
| 1977- Dec | 1,845 | 113 | 1,123 | 6,794 | -450 | 314 | 105 | 320 | 2,604 | 1,776 | -98 | -3,965 | 37,646 |
| 1978-Jan | 2,038 | 94 | 1,145 | 3,282 | 1,800 | 343 | -226 | 315 | 684 | 1,797 | -61 | -414 | 36,917 |
| Feb | 2,063 | 136 | 797 | 3,450 | 151 | 261 | 86 | 342 | 1,514 | 1,035 | -90 | -587 | 33,787 |
| Mar | 2,347 | 102 | 982 | 3,403 | -17 | 341 | 81 | 370 | 2,676 | 2,336 | -138 | -443 | 40,004 |
| Apr | 1,882 | 159 | 1,027 | 3,493 | 2,154 | 286 | -188 | 316 | 556 | 1,966 | -242 | -460 | 35,724 |
| May | 2,060 | 76 | 1,080 | 3,670 | -13 | 344 | 110 | 361 | 1,751 | 1,931 | -717 | -567 | 36,670 |
| June | 1,888 | 100 | 1,201 | 7,166 | -329 | 353 | 104 | 320 | 2,432 | 1,894 | -138 | -4,088 | 38,602 |
| July | 1,765 | 129 | 1,166 | 3,538 | 1,642 | 326 | -111 | 324 | 608 | 1,916 | -39 | -363 | 36,426 |
| Aug | 2,188 | 86 | 1,131 | 3,868 | -141 | 396 | 92 | 320 | 1,528 | 1,977 | -96 | -632 | 39,572 |
| Sept | 1,728 | 74 | 1,332 | 3,628 | -43 | 431 | 92 | 344 | 1,440 | 2,507 | -97 | -992 | 38,935 |
| Oct | 1,311 | 153 | 1,649 | 3,822 | 1,892 | 392 | -161 | 300 | 1,645 | 4,313 | -95 | -302 | 42,691 |
| Nov | 1,465 | 136 | 1,293 | 4,146 | -156 | 342 | 75 | 350 | 1,665 | 1,706 | -117 | -595 | 39,134 |
| Dec | 1,637 | 30 | 1,192 | 8,138 | -659 | 367 | 116 | 333 | 2,648 | 2,180 | -143 | -4,727 | 41,392 |
| Fiscal 1979 to date | 4,413 | 319 | 4,133 | 16,105 | 1,079 | 1,100 | 30 | 984 | 5,958 | 8,199 | -355 | -5,624 | 123,217 |

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1980 Budget of the U.S. Government, released January 22, 1979.

Note: Outlays consist of disbursements less proprietary receipts from the public amd certain intrabudgetary transactions. Agency shifts are shown in this table beginning with the period of such shifts; figures prior to the shifts have been adjusted.

The Export-Import Bank was moved within the Budget effective October 1, 1976 pursuant to Public Law 93-646. Adjustments are made to include totals for the period it was outside the Budget (August 17, 1971 through September 30, 1976). Also, adjustments are made to reflect certain Export-Import Bank borrowing transactions now classified as agency debt. These transactions were previously reported as off-budget negative outlays.

1/ Pursuant to Public Law 95-91, as of October 1, 1977, all functions of the Energy Research and Development Administration, Federal Energy Administration, and Federal Power Commission, and certain fuctions of Interior (Bonneville Power Administration and other Power administrations), certain other departments, and the Interstate Commerce Commission were transferred to the Energy Department.

2/ Cumulative year to date figures may not add due to budget realignments.

3/ Prior to January 1975, Rents and royalties on the Outer Continental Shelf lands were shown as proprietary receipts from the public for the Interior Department. To conform with the FY 1976 Budget Document's presentation, these amounts were reclassified and are now being shown as undistributed offsetting receipts.

4/ Reported an an annual basis.

5/ For content see Table FFO-4.

6/ Budget Outlays are revised to reflect Earned Income Credit payments in excess of an individual's tax liability, formerly treated as outlays and classified as income tax refunds.

r Revised.

## Table FFO-4. - Undistributed Offsetting Receipts

(In millions of dollars)

| Fiscal year or month | Federal employer contributions to retirement funds | | | | Interest credited to certain Government accounts | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Health, Education, and Welfare Dept. | Civil Service Commission | Other 1/ | Total | Defense Department | Health, Education, and Welfare Department | | | |
| | Federal Old-Age, Disability, and Hospital Insurance | Civil Service Retirement and Disability Fund | | | Soldiers' & Airmen's Home Permanent Fund | Federal Old-Age and Survivors Insurance Trust Fund | Federal Disability Insurance Trust Fund | Federal Hospital Insurance Trust Fund | Federal Supplementary Medical Insurance Trust Fund |
| 1970 | 728 | 1,709 | 8 | 2,444 | 3 | 1,346 | 221 | 138 | 12 |
| 1971 | 727 | 1,876 | 8 | 2,611 | 3 | 1,617 | 324 | 183 | 17 |
| 1972 | 742 | 2,018 | 9 | 2,768 | 3 | 1,718 | 388 | 190 | 29 |
| 1973 | 816 | 2,101 | 10 | 2,927 | 3 | 1,848 | 435 | 198 | 43 |
| 1974 | 911 | 1,756 | 652 | 3,319 | 4 | 2,039 | 479 | 406 | 77 |
| 1975 | 1,082 | 1,918 | 980 | 3,980 | 7 | 2,296 | 512 | 607 | 104 |
| 1976 | 1,138 | 2,080 | 1,024 | 4,242 | 6 | 2,346 | 467 | 708 | 104 |
| T.Q. | 294 | 592 | 99 | 985 | 1 | 80 | 13 | 5 | 4 |
| 1977 | 1,152 | 2,192 | 1,204 | 4,548 | 6 | 2,275 | 374 | 770 | 132 |
| 1978 | 1,266 | 2,427 | 1,170 | 4,863 | 6 | 2,153 | 249 | 780 | 229 |
| 1979 (Est.) | 1,339 | 2,632 | 1,417 | 5,388 | 7 | 1,880 | 300 | 883 | 301 |
| 1980 (Est.) | 1,428 | 2,645 | 1,408 | 5,482 | 7 | 1,660 | 402 | 1,063 | 336 |
| 1977-Dec. | 97 | 219 | 65 | 380 | 2 | 884 | 95 | 383 | 77 |
| 1978-Jan. | 107 | 202 | 34 | 343 | - | 9 | 1 | 4 | 2 |
| Feb. | 111 | 205 | 69 | 385 | - | 67 | 10 | 3 | 5 |
| Mar. | 110 | 196 | 77 | 382 | 2 | 28 | 4 | 3 | 8 |
| Apr. | 106 | 182 | 58 | 346 | - | 50 | 5 | 5 | 14 |
| May | 114 | 249 | 51 | 415 | - | 49 | 8 | 9 | 10 |
| June | 113 | 209 | 51 | 373 | 2 | 831 | 86 | 361 | 97 |
| July | 108 | 191 | 52 | 351 | - | 11 | 2 | 4 | 2 |
| Aug. | 110 | 202 | 50 | 362 | - | 63 | 10 | 2 | 4 |
| Sept. | 107 | 192 | 548 | 847 | 2 | 31 | 5 | 3 | 2 |
| Oct. | 98 | 42r | 59 | 199r | - | 58 | 4 | 4 | 7 |
| Nov. | 102 | 210r | 50r | 364 | - | 80 | 7 | 9 | 4 |
| Dec. | 103 | 350 | 53 | 508 | 2 | 730 | 112 | 398 | 144 |
| Fiscal 1979 to date | 303 | 602 | 162 | 1,071 | 2 | 869 | 123 | 411 | 156 |

| Fiscal year or month | Interest credited to certain Government accounts - Continued | | | | | | | | | Rents and royalties on the Outer Continental Shelf lands 3/ | Grand Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Labor Department | | Transportation Department | Veterans Administration | | Civil Service Commission | Railroad Retirement Board | Other 2/ | Total | | |
| | Unemployment Trust Fund | Black Lung Disability Trust Fund | Highway Trust Fund | Government Life Insurance Fund | National Service Life Insurance Fund | Civil Service Retirement and Disability Fund | | | | | |
| 1970 | 601 | - | 115 | 31 | 245 | 987 | 215 | 20 | 3,936 | - | 6,380 |
| 1971 | 637 | - | 184 | 31 | 271 | 1,232 | 251 | 14 | 4,765 | - | 7,376 |
| 1972 | 496 | - | 206 | 32 | 292 | 1,464 | 258 | 12 | 5,089 | - | 7,858 |
| 1973 | 487 | - | 247 | 31 | 309 | 1,566 | 262 | 23 | 5,452 | - | 8,378 |
| 1974 | 650 | - | 415 | 31 | 338 | 1,838 | 257 | 40 | 6,574 | - | 9,893 |
| 1975 | 639 | - | 586 | 31 | 368 | 2,136 | 274 | 130 | 7,690 | 2,428 | 14,098 |
| 1976 | 283 | - | 587 | 31 | 398 | 2,463 | 246 | 162 | 7,800 | 2,662 | 14,704 |
| T.Q. | 55 | - | 13 | * | 8 | 71 | 16 | 3 | 270 | 1,311 | 2,567 |
| 1977 | 232 | - | 593 | 32 | 433 | 2,841 | 230 | 213 | 8,131 | 2,374 | 15,053 |
| 1978 | 266 | 1 | 662 | 32 | 460 | 3,356 | 209 | 246 | 8,651 | 2,259 | 15,772 |
| 1979 (Est.) | 430 | - | 836 | 31 | 500 | 4,089 | 228 | 297 | 9,782 | 3,500 | 18,670 |
| 1980 (Est.) | 545 | - | 918 | 30 | 516 | 4,910 | 211 | 342 | 10,940 | 2,600 | 19,022 |
| 1977-Dec. | 47 | - | 272 | 16 | 219 | 1,407 | 77 | 105 | 3,584 | 98 | 4,063 |
| 1978-Jan. | 3 | - | 1 | * | * | 49 | * | 1 | 71 | 61 | 475 |
| Feb. | 19 | - | 3 | * | 6 | 76 | 11 | 1 | 201 | 90 | 677 |
| Mar. | 11 | - | 5 | * | * | -6 | 4 | 1 | 60 | 138 | 581 |
| Apr. | 12 | - | 8 | * | 1 | 15 | 4 | 1 | 115 | 242 | 703 |
| May | 33 | - | 12 | * | * | 14 | 15 | 2 | 152 | 717 | 1,284 |
| June | 68 | - | 318 | 16 | 225 | 1,526 | 65 | 120 | 3,714 | 137 | 4,225 |
| July | -23 | - | 2 | * | * | 11 | * | 3 | 12 | 39 | 402 |
| Aug. | 36 | - | 5 | * | 7 | 130 | 11 | 2 | 270 | 96 | 729 |
| Sept. | 11 | 1 | 10 | * | * | 69 | 5 | 5 | 145 | 97 | 1,089 |
| Oct. | -13 | * | 16 | * | 1 | 16r | 7 | 2 | 103r | 95 | 397 |
| Nov. | 33 | * | 16 | * | * | 65 | 15 | 3 | 231 | 117 | 713 |
| Dec. | 194 | * | 355 | 17 | 255 | 1,792 | 81 | 139 | 4,219 | 143 | 4,870 |
| Fiscal 1979 to date | 214 | * | 386 | 17 | 256 | 1,872 | 103 | 143 | 4,553 | 355 | 5,979 |

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

Note: Budget estimates are based on the 1980 Budget of the U.S. Government, released January 22, 1979.

1/ Includes receipts from off-budget Federal agencies to the Civil Service Retirement and Disability Fund as of May 1974.

2/ Beginning fiscal 1974, includes adjustments of interest on public debt issue to convert to the accrual basis. Also includes Indian tribal funds, Interior Department, Judicial survivors annuity fund, State, foreign service retirement and disability fund, and Airport and Airway trust fund.

3/ Prior to January 1975, Rents and Royalties on the Outer Continental Shelf Lands were shown as proprietary receipts from the public for the Interior Department. To conform with the FY 1976 Budget Document's presentation, these amounts were reclassified and are now being shown as undistributed offsetting receipts. As a result, the detail will not add to the Fiscal Year 1974 totals.

* Less than $500,000. r Revised.

## Table FFO-5. - Budget Outlays by Function

(In millions of dollars)

| Function | F.Y. 1978 Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | F.Y. 1979 Oct. | Nov. | Dec. | Cumulative to date | Comparable period fiscal 1978 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| National defense: | | | | | | | | | | | | | | | |
| Outlays | 8,471r | 8,972 | 8,559 | 10,855 | 8,377 | 9,141 | 9,181 | 8,515 | 9,800 | 8,996 | 9,300 | 9,437 | 9,307 | 28,044 | 25,401 |
| Proprietary receipts from the public | -65r | -999 | 113 | -135 | 113 | -33 | -59 | -29 | -54 | 28 | -123 | -187 | 149 | -162 | -6 |
| Intrabudgetary transactions | -4r | * | 3 | -19 | 2 | -2 | -3 | 9 | -4 | -18 | 21 | -10 | -5 | 5 | 18 |
| Total | 8,402r | 7,974 | 8,676 | 10,701 | 8,492 | 9,107 | 9,120 | 8,495 | 9,742 | 9,006 | 9,197 | 9,239 | 9,450 | 27,886 | 25,413 |
| International affairs | | | | | | | | | | | | | | | |
| Outlays | 1,265r | 378 | 390 | 738 | 1,686 | 751 | 1,900 | 1,267 | 1,439 | 1,184 | 1,135 | 1,096 | 1,305 | 3,536 | 3,226 |
| Proprietary receipts from the public | -845r | -78 | -500 | -1,532 | -427 | -691 | -802 | -1,036 | -452 | -748 | -748 | -1,143 | -965 | -2,856 | -2,012 |
| Intrabugetary transactions | -35r | -* | -* | -* | -* | -* | -* | -* | -* | -49 | -63 | -* | -* | -63 | -83 |
| Total | 385r | 300 | -110 | -795 | 1,259 | 60 | 1,099 | 231 | 987 | 387 | 324 | -47 | 339 | 617 | 1,131 |
| General science, space and technology | | | | | | | | | | | | | | | |
| Outlays | 382 | 371 | 392 | 433 | 380 | 429 | 393 | 368 | 405 | 403 | 368 | 412 | 407 | 1,187 | 1,150 |
| Proprietary receipts from the public | -* | -1 | -* | * | -* | -2 | * | * | -* | * | -1 | -* | -* | -1 | -1 |
| Total | 382 | 370 | 392 | 433 | 379 | 428 | 393 | 368 | 405 | 403 | 367 | 412 | 407 | 1,186 | 1,150 |
| Energy | | | | | | | | | | | | | | | |
| Outlays | 463 | - | 363 | 430 | 396 | 604 | 679 | 592 | 684 | 1,016 | 881 | 837 | 794 | 2,512 | 1,348 |
| Proprietary receipts from the public | -64 | - | -45 | 112 | -231 | -54 | -52 | -43 | -63 | -83 | -60 | -45 | -46 | -151 | -127 |
| Intrabugetary transactions | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total | 399r | - | 319 | 542 | 165 | 550 | 627 | 548 | 621 | 933 | 821 | 792 | 747 | 2,361 | 1,221 |
| Natural resources and environment | | | | | | | | | | | | | | | |
| Outlays | 1,233r | 1,318 | 829 | 991 | 1,087 | 1,038 | 1,066 | 1,069 | 1,172 | 1,526 | 1,055 | 1,137 | 1,487 | 3,679 | 3,338 |
| Proprietary receipts from the public | -71 | -166 | -185 | -147 | -314 | -189 | -74 | -213 | -179 | -129 | -170 | -241 | -353 | -764 | -225 |
| Intrabugetary transactions | -4 | 1 | -3 | -4 | -2 | -1 | -2 | -2 | -12 | -7 | -7 | -7 | -9 | -23 | -5 |
| Total | 1,157r | 1,152 | 641 | 841 | 771 | 848 | 990 | 854 | 982 | 1,391 | 878 | 889 | 1,125 | 2,892 | 3,107 |
| Agriculture | | | | | | | | | | | | | | | |
| Outlays | 1,719r | 1,743 | -48 | 707 | 8 | 48 | -96 | 166 | 390 | 262 | 927 | 1,396 | 1,669 | 4,002 | 4,331 |
| Proprietary receipts from the public | -27 | 46 | -9 | -26 | 15 | 33 | -69 | 17 | -4 | 21 | 22 | -24 | 13 | - | - |
| Total | 1,692r | 1,790 | -57 | 680 | 23 | 82 | -165 | 183 | 386 | 283 | 949 | 1,372 | 1,681 | 4,002 | 4,331 |
| Commerce and housing credit 1/ | | | | | | | | | | | | | | | |
| Outlays | 286 | - | -623 | 55 | -18 | 218 | -119 | 463 | -108 | 471 | 2,126 | 42 | 311 | 2,480 | 2,956 |
| Proprietary receipts from the public | -3 | - | -2 | -2 | -4 | -2 | -2 | -3 | -2 | -4 | -2 | -2 | -2 | -6 | -6 |
| Intrabugetary transactions | - | - | -* | -* | -* | -* | -* | -* | -* | -* | -* | -* | -* | -* | -* |
| Total | 283 | - | -626 | 52 | -22 | 216 | -121 | 460 | -110 | 467 | 2,124 | 41 | 309 | 2,474 | 2,950 |
| Transportation 1/ | | | | | | | | | | | | | | | |
| Outlays | 1,307 | - | 1,080 | 995 | 1,157 | 1,120 | 1,613 | 1,421 | 1,302 | 1,576 | 1,700 | 1,424 | 1,378 | 4,502 | 4,009 |
| Proprietary receipts fron the public | -28 | - | -4 | -4 | -4 | -5 | -27 | -6 | -13 | -4 | -5 | -10 | -4 | -18 | -36 |
| Intrabugetary transcations | -* | - | -* | -* | -* | * | -* | -* | -* | -* | -* | -* | -* | -1 | -* |
| Total | 1,278 | - | 1,076 | 991 | 1,153 | 1,114 | 1,585 | 1,415 | 1,288 | 1,572 | 1,695 | 1,414 | 1,374 | 4,483 | 3,972 |
| Community and regional development | | | | | | | | | | | | | | | |
| Outlays | 776r | 738 | 772 | 1,525 | 780 | 1,193 | 1,013 | 881 | 1,323 | 1,346 | 1,086 | 991 | 843 | 2,920 | 2,465 |
| Properietary receipts from the public | -57r | 23 | 5 | -33 | -2 | -4 | -30 | -12 | -103 | 126 | -148 | -71 | -81 | -300 | -204 |
| Intrabugetary transactions | -3 | -6 | -5 | -31 | -6 | -4 | -* | -9 | -2 | -38 | -9 | -10 | -9 | -27 | -14 |
| Total | 717r | 755 | 773 | 1,461 | 771 | 1,185 | 983 | 859 | 1,218 | 1,435 | 929 | 910 | 753 | 2,593 | 2,248 |
| Education, training, employment and social services | | | | | | | | | | | | | | | |
| Outlays | 1,846r | 1,997 | 2,058 | 2,217 | 1,914 | 2,391 | 2,222 | 2,105 | 2,718 | 2,267 | 2,144 | 2,246 | 2,209 | 6,599 | 5,598 |
| Proprietary receipts from the public | -1r | -1 | -1 | -3 | -1 | -1 | -* | -6 | -2 | -4 | -1 | -2 | 2 | -1 | -3 |
| Total | 1,846r | 1,996 | 2,058 | 2,214 | 1,913 | 2,389 | 2,222 | 2,099 | 2,716 | 2,263 | 2,144 | 2,244 | 2,210 | 6,598 | 5,596 |

Footnotes at end of table.

## Table FFO-5. - Budget Outlays by Function—Continued

(In millions of dollars)

| Function | F.Y. 1978 Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | F.Y. 1979 Oct | Nov. | Dec. | Cumulative to date | Comparable period fiscal 1978 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Health | | | | | | | | | | | | | | | |
| Outlays | 5,363r | 3,157 | 4,174 | 5,127 | 4,098 | 4,214 | 4,378 | 4,130 | 4,586 | 4,049 | 4,563 | 4,506 | 5,520 | 14,589 | 13,387 |
| Proprietary receipts from the public | -2 | -1 | * | -14 | 10 | * | -2 | -4 | -2 | -4 | -4 | 1 | -5 | -7 | -7 |
| Intrabudgetary transactions | -954 | -476 | -540 | -1,218 | -519 | -499 | -500 | -529 | -545 | -449 | -522 | -550 | -798 | -1,871 | -1,971 |
| Total | 4,408r | 2,680 | 3,634 | 3,895 | 3,589 | 3,716 | 3,876 | 3,597 | 4,039 | 3,595 | 4,037 | 3,957 | 4,717 | 12,711 | 11,410 |
| Income security | | | | | | | | | | | | | | | |
| Outlays | 12,111r | 12,946 | 12,326 | 13,662 | 11,663 | 12,232 | 14,131 | 11,642 | 12,267 | 13,066 | 12,133 | 12,369 | 13,227 | 37,729 | 35,291 |
| Proprietary receipts from the public | - | -* | -* | -* | -* | -* | 2 | * | -* | -* | -* | -* | -* | -* | -1 |
| Intrabudgetary transactions | -853 | -34 | -253 | -552 | -112 | -3 | -1,621 | -2 | -2 | -310 | -317 | -11 | -759 | -1,087 | -933 |
| Total | 11,258r | 12,912 | 12,073 | 13,109 | 11,551 | 12,230 | 12,512 | 11,641 | 12,266 | 12,756 | 11,815 | 12,358 | 12,469 | 36,642 | 34,357 |
| Veterans benefits and services | | | | | | | | | | | | | | | |
| Outlays | 2,640r | 727 | 1,573 | 2,720 | 611 | 1,769 | 2,476 | 656 | 1,575 | 1,483 | 1,690 | 1,706 | 2,692 | 6,089 | 5,897 |
| Proprietary receipts from the public | -33 | -40 | -44 | -58 | -44 | -43 | -42 | -46 | -45 | -40 | -43 | -39 | -42 | -124 | -115 |
| Intrabudgetary transactions | - | -* | -* | -* | -* | -* | -* | -* | -* | -* | -* | -* | -* | -1 | -1 |
| Total | 2,607r | 686 | 1,529 | 2,662 | 567 | 1,726 | 2,433 | 610 | 1,529 | 1,442 | 1,647 | 1,667 | 2,650 | 5,964 | 5,781 |
| Administration of justice | | | | | | | | | | | | | | | |
| Outlays | 293 | 309 | 327 | 292 | 340 | 371 | 312 | 304 | 317 | 324 | 328 | 396 | 310 | 1,035 | 898 |
| Proprietary receipts from the public | -r | -2 | -1 | -1 | -* | -* | -1 | -* | -* | -* | -1 | -4 | -1 | -6 | -1 |
| Intrabudgetary transactions | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total | 293 | 307 | 326 | 290 | 340 | 371 | 312 | 303 | 317 | 324 | 328 | 392 | 309 | 1,029 | 897 |
| General government | | | | | | | | | | | | | | | |
| Outlays | 366 | 167 | 393 | 416 | 154 | 530 | 389 | 218 | 413 | 7,861 | 840 | 236 | 505 | 1,581 | 1,004 |
| Proprietary receipts from the public | -32 | 24 | -16 | -19 | -7 | -31 | -79 | -30 | -57 | -76 | -46 | -26 | -221 | -293 | -84 |
| Intrabudgetary transactions | -13 | -25 | -22 | -22 | -16 | -15 | -16 | -2 | -16 | -7,449 | -9 | -14 | -15 | -38 | -41 |
| Total | 320 | 166 | 355 | 374 | 131 | 484 | 293 | 186 | 340 | 335 | 785 | 196 | 269 | 1,250 | 878 |
| General purpose fiscal assistance | | | | | | | | | | | | | | | |
| Outlays | 48r | 2,320 | 51 | 43 | 2,050 | 153 | 50 | 1,964 | 54 | 153 | 8,896 | 160 | 79 | 9,135 | 9,426 |
| Proprietary receipts from the public | - | - | - | - | - | - | - | - | -18 | -26 | -22 | - | - | -22 | - |
| Intrabudgetary transactions | - | -3 | - | * | - | - | - | - | - | - | -6,855 | - | -* | -6,855 | -6,855 |
| Total | 48r | 2,317 | 51 | 43 | 2,050 | 153 | 50 | 1,964 | 36 | 127 | 2,019 | 160 | 79 | 2,257 | 2,571 |
| Interest | | | | | | | | | | | | | | | |
| Outlays | 6,590 | 3,068 | 3,399 | 3,128 | 3,355 | 3,416 | 6,852 | 3,308 | 3,680 | 3,387 | 3,587 | 3,932 | 7,797 | 15,316 | 12,658 |
| Proprietary receipts from the public | -106r | -44 | -35 | -26 | -52 | -112 | -31 | -60 | -134 | -29 | -148 | -32 | -144 | -324 | -155 |
| Intrabudgetary transactions | -247 | -396 | -11 | -11 | -8 | -8 | -203 | -235 | -7 | -52 | -409 | -50 | -282 | -741 | -601 |
| Total | 6,237r | 2,628 | 3,353 | 3,091 | 3,295 | 3,296 | 6,617 | 3,013 | 3,539 | 3,306 | 3,030 | 3,850 | 7,372 | 14,251 | 11,902 |
| Undistributed offsetting receipts | -4,063 | -475 | -677 | -581 | -703 | -1,284 | -4,225 | -402 | -729 | -1,089 | -397 | -713 | -4,870 | -5,979 | -5,608 |
| Net Budget outlays 1/ | 37,647r | 36,918 | 33,787 | 40,004 | 35,724 | 36,670 | 38,602 | 36,426 | 39,572 | 38,935 | 42,691 | 39,134 | 41,392 | 123,217 | 113,306 |

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

Note: The Export-Import Bank was moved within the Budget effective October 1, 1976 pursuant to Public Law 93-646. Adjustments are made to include totals for the period it was outside the Budget (August 17, 1971 through September 30, 1976). Also adjustments are made to reflect certain Export-Import Bank borrowing transactions now classified as agency debt. These transactions were previously reported as off-budget.

1/ Details for the months of December 1977 through January 1978 are not available; therefore, figures will not add to total net budget outlays.

* Less than $500,000. r Revised.

## Table FFO-6. - Investment Transactions of Government Accounts in Federal Securities (Net)

(In millions of dollars)

| Fiscal year or month | Health, Education, and Welfare Department | | | | | Housing and Urban Development Department | | | | | Labor Department | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Federal Old-Age and Survivors Insurance Trust Fund | Federal Disability Insurance Trust Fund | Federal Hospital Insurance Trust Fund | Federal Supplementary Medical Insurance Trust Fund | Other | Federal Housing Administration | Government National Mortgage Assn. Participation Sales Fund | Government National Mortgage Assn. Other | Federal Insurance Administration | Other | Unemployment Trust Fund | Other |
| 1970 | 3,953 | 1,342 | 693 | -345 | * | 131 | -369 | -8 | 28 | - | 488 | * |
| 1971 | 1,274 | 1,263 | 377 | 244 | -1 | 128 | 197 | -6 | 14 | 2 | -1,747 | -* |
| 1972 | 1,827 | 934 | -146 | 221 | - | 109 | -202 | -8 | 1 | 5 | -1,428 | -* |
| 1973 | 2,298 | 792 | 1,338 | 222 | -* | 31 | 299 | -4 | 6 | 9 | 1,144 | -* |
| 1974 | 2,217 | 391 | 3,642 | 531 | * | 63 | 184 | 1 | 5 | 15 | 1,165 | - |
| 1975 | 2,175 | -37 | 1,897 | 148 | - | 200 | 223 | 12 | -8 | 8 | -4,938 | - |
| 1976 | -1,924 | -1,227 | 1,181 | -148 | * | 118 | 261 | 29 | 12 | 7 | -2,373 | 7 |
| T.Q. | -913 | -477 | 67 | 14 | - | 28 | 27 | 2 | 2 | -47 | 104 | -1 |
| 1977 | -1,645 | -2,211 | -36 | 988 | 1 | 190 | -95 | 17 | -3 | - | 1,073 | -1 |
| 1978 | -4,443 | 110 | 784 | 1,789 | 1 | 100 | -313 | 37 | -36 | - | 3,530 | -* |
| 1979 (Est.) | -3,045 | 1,153 | 1,592 | 983 | - | 165 | 79 | -1 | -21 | 54 | 5,300 | - |
| 1980 (Est.) | -1,265 | 1,782 | 3,508 | 223 | - | 154 | 68 | 4 | -13 | 51 | 3,300 | - |
| 1977-Dec. | -698 | -64 | 309 | 242 | - | 7 | -10 | -1 | - | - | -772 | - |
| 1978-Jan. | -1,289 | -157 | -1,056 | 66 | - | * | 20 | -* | - | - | -553 | - |
| Feb. | 1,570 | 92 | 151 | 204 | * | 49 | 11 | 8 | -5 | - | 308 | - |
| Mar. | -1,504 | 193 | 891 | 180 | -* | -15 | 40 | -1 | -2 | - | -691 | - |
| Apr. | 723 | 258 | 120 | -94 | * | 10 | -126 | 3 | - | - | 528 | 5 |
| May | 1,995 | -26 | -249 | 99 | * | 6 | 153 | 60 | -2 | - | 3,582 | 14 |
| June | -1,909 | 417 | 817 | 127 | * | * | 24 | -44 | - | - | -848 | 19 |
| July | -1,379 | 14 | -92 | 118 | - | 22 | -15 | 4 | - | - | 348 | 19 |
| Aug. | 2,429 | -* | -209 | 65 | * | 20 | -503 | 2 | -18 | - | 2,021 | 19 |
| Sept. | -2,086 | 185 | 204 | 31 | * | 6 | 39 | 2 | - | - | -669 | -76 |
| Oct. | -2,307 | -297 | -486 | 1 | - | -15 | 5 | 7 | - | - | -11 | 8 |
| Nov. | 80 | -167 | -355 | -37 | - | 5 | 52 | -1 | - | - | 984 | 1 |
| Dec. | -1,195 | 319 | 510 | 358 | * | 24 | -17 | 5 | - | - | -496 | 13 |
| Fiscal 1979 to date | -3,422 | -145 | -331 | 322 | * | 14 | 40 | 11 | - | - | 477 | 23 |

| Fiscal year or month | Transportation Department | | Treasury Department | Veterans Administration | | Civil Service Commission | Federal Deposit Insurance Corporation | Federal Savings and Loan Insurance Corporation | Postal Service | Railroad Retirement Board | All other | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Airport and Airway Trust Fund | Highway Trust Fund | | National Service Life Insurance Fund | Other | | | | | | | |
| 1970 | - | 1,089 | -5 | 86 | 14 | 1,960 | 328 | 173 | - | 268 | 237 | 10,062 |
| 1971 | - | 1,033 | 1,380 | 83 | 20 | 2,932 | 180 | 196 | - | -9 | -145 | 7,417 |
| 1972 | - | 822 | 1,201 | 62 | 29 | 3,123 | 438 | 148 | 1,370 | -110 | 26 | 8,420 |
| 1973 | - | 1,094 | 353 | 272 | 26 | 3,337 | 537 | 257 | -280 | 24 | 67 | 11,821 |
| 1974 | 878 | 2,049 | -566 | 178 | 30 | 3,669 | 225 | 378 | -292 | -60 | 110 | 14,813 |
| 1975 | 1,058 | 1,937 | -920 | 111 | 27 | 4,635 | 404 | 316 | -90 | -290 | 165 | 7,031 |
| 1976 | 593 | -505 | 56 | 215 | 42 | 5,253 | 470 | 368 | 125 | -246 | 2,030 | 4,341 |
| T.Q. | 183 | -79 | 40 | 25 | * | -755 | -128 | 135 | 599 | -660 | -1,682 | -3,514 |
| 1977 | 534 | 1,127 | 525 | 219 | 40 | 7,428 | 855 | 424 | -160 | -171 | 145 | 9,243 |
| 1978 | 441 | 1,499 | -282 | 268 | 54 | 7,134 | 569 | 404 | 450 | -104 | 191 | 12,181 |
| 1979 (Est.) | 528 | 1,348 | - | 225 | 34 | 8,597 | 1,121 | 390 | -16 | -210 | 486 | 18,762 |
| 1980 (Est.) | 773 | 1,162 | - | 197 | 37 | 8,898 | 1,192 | 506 | -485 | -30 | 709 | 20,770 |
| 1977-Dec. | 143 | 345 | 42 | 214 | 40 | 1,083 | 127 | 25 | 195 | -77 | -189 | 961 |
| 1978-Jan. | 33 | 157 | 2 | -27 | -1 | -359 | 23 | 20 | -226 | -64 | 43 | -3,370 |
| Feb. | 60 | 155 | -1 | -9 | -2 | -172 | 448 | 98 | -146 | -70 | -29 | 2,721 |
| Mar. | 41 | 191 | -32 | -22 | -2 | -266 | 89 | 11 | -422 | -145 | 4 | -1,462 |
| Apr. | 42 | 195 | -38 | -18 | -2 | -409 | -108 | 12 | 36 | -289 | 2 | 849 |
| May | 55 | 88 | -138 | -30 | -7 | -132 | 134 | -22 | -150 | -3 | 107 | 5,536 |
| June | 149 | 380 | -32 | 205 | 41 | 1,099 | 67 | 33 | 258 | 1,316 | -129 | 1,990 |
| July | 44 | -33 | -16 | -18 | -1 | -379 | 43 | 23 | -164 | -327 | -7 | -1,796 |
| Aug. | -97 | 131 | 12 | -13 | -4 | -291 | 195 | 91 | 213 | 3 | 32 | 4,098 |
| Sept. | -90 | -73 | -43 | -17 | -4 | 7,618 | 21 | 15 | -701 | -201 | 105 | 4,265 |
| Oct. | 38 | -163 | -47 | -19 | -5 | -465 | 41 | 19 | 1,904 | 51 | 95 | -1,642 |
| Nov. | 60 | 93 | 485 | -22 | -4 | -305 | 131 | 110 | -33 | -1 | -15 | 1,060 |
| Dec. | 171 | 302 | 965 | 230 | 45 | 1,279 | 7 | 10 | 108 | -53 | 12 | 2,599 |
| Fiscal 1979 to date | 269 | 232 | 1,404 | 190 | 36 | 509 | 179 | 139 | 1,978 | -3 | 91 | 2,016 |

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1980 Budget of the U.S. Government, released January 22, 1979.

Note: Figures may not add due to rounding.
* Less than $500,000.

## Table FFO-7. - Trust Funds Transactions October 1, 1978 through December 31, 1978

(In millions of dollars)

| Classification | Receipts | | | | | Outlays | | | | | | | | | | Excess of receipts or outlays (-) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | Interfund transactions | | | | | | |
| | Total in trust funds | Trust interfund and proprietary receipts 1/ | Receipts of trust funds | Interfund transactions 2/ | Unified budget receipts attributable to trust funds 3/ | Total in trust funds | Trust interfund transactions | Proprietary receipts from the public | Outlays of trust funds | Federal payments and contributions | Federal employer contributions | Interest and profits on investments in Federal securities | Other | Total 4/ | Unified budget outlays attributable to trust funds | |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) |
| Federal Old-Age and Survivors Insurance | 17,789 | * | 17,789 | 1,698 | 16,091 | 21,247 | - | * | 21,247 | 615 | 214 | 869 | - | 1,698 | 19,550 | -3,459 |
| Federal Disability Insurance | 3,260 | * | 3,260 | 303 | 2,956 | 3,405 | - | * | 3,405 | 142 | 39 | 123 | - | 303 | 3,102 | -145 |
| Federal Hospital Insurance | 4,421 | * | 4,421 | 602 | 3,819 | 4,740 | - | * | 4,740 | 141 | 50 | 411 | - | 602 | 4,138 | -319 |
| Federal Supplementary Medical Insurance | 2,513 | * | 2,513 | 1,885 | 628 | 2,082 | - | * | 2,082 | 1,730 | - | 156 | - | 1,885 | 196 | 431 |
| Federal Employees Retirement | 3,566 | 3 | 3,563 | 2,721 | 842 | 3,005 | 3 | - | 3,003 | 4 | 768 | 1,886 | 63 | 2,721 | 281 | 561 |
| Federal Employees Life and Health Benefits | - | - | - | - | - | 34 | - | - | 34 | - | - | - | - | - | 34 | -34 |
| Federal Deposit Insurance Corporation | - | - | - | - | - | -178 | - | - | -178 | - | - | - | - | - | -178 | 178 |
| Airport and Airway | 515 | - | 515 | 127 | 388 | 248 | - | - | 248 | - | - | 127 | - | 127 | 121 | 267 |
| General Revenue Sharing | 6,855 | - | 6,855 | - | 6,855 | 1,707 | - | - | 1,707 | - | - | - | - | - | 1,707 | 5,148 |
| Highway | 2,277 | - | 2,277 | 386 | 1,890 | 1,977 | - | - | 1,977 | - | - | 386 | - | 386 | 1,590 | 300 |
| Military Assistance Advances | 2,651 | 2,651 | - | - | - | 1,775 | - | 2,651 | -877 | - | - | - | - | - | -877 | 877 |
| Railroad Retirement | 967 | - | 967 | 417 | 550 | 1,039 | - | - | 1,039 | 313 | - | 103 | * | 417 | 622 | -72 |
| Unemployment | 2,783 | - | 2,783 | 224 | 2,558 | 2,018 | - | - | 2,018 | - | - | 214 | 10 | 224 | 1,793 | 765 |
| Veterans Life Insurance | 385 | 110 | 274 | 274 | - | 177 | - | 110 | 67 | - | - | 274 | 1 | 274 | -207 | 207 |
| All other trust funds | 274 | 171 | 103 | 37 | 66 | 227 | - | 171 | 55 | 13 | - | 4 | 21 | 37 | 18 | 47 |
| Total | 48,256 | 2,936 | 45,319 | 8,676 | 36,643 | 43,504 | 3 | 2,934 | 40,567 | 2,957 | 1,071 | 4,553 | 95 | 8,676 | 31,891 | 4,752 |

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

Note: The memorandum section of various tables in the Federal Budget presents the trust fund receipt and outlay data on the same concept as columns (3) and (9) above. Trust interfund transactions are payments from one fund to another trust fund and are excluded in calculating trust fund receipts and outlays. The intragovernmental transactions are payments from Federal funds to trust funds, and vice versa, but exclude $34 million in trust fund payments to Federal funds.

1/ For content see columns 7 and 8.

2/ For content see columns 10-13.

3/ Includes net taxes and other receipts, mainly deposits by States and Federal employee retirement contributions.

4/ Excludes trust fund payments to Federal funds, such as charges for administrative expenses of Social Security Act.

* Less than $500,000.

## Table FFO-8. - Selected Accrual Data Reported by Federal Agencies for Period Ended September 30, 1978

(In thousands of dollars)

| Agency | Transaction data | | | | | | Balances as of September 30, 1978 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Quarter ended September 30, 1978 | | | Current fiscal year to date | | | Payables | | Receivables | | |
| | | | | | | | | | From the public | | |
| | Net cash outlays | Net change in receivables and payables | Accrued expenditures | Net cash outlays | Net change in receivables and payables | Accrued expenditures | To the public | To other agencies | Accounts receivable | Advances | From other agencies (includes advances) |
| Legislative Branch | $274,042 | -$8,742 | $265,300 | $1,048,776 | -$85,898 | $962,878 | $159,299 | $93,668 | $828 | $1,242 | $402,246 |
| The Judiciary | 141,120 | 87 | 141,206 | 435,125 | 77 | 435,202 | 172 | 7 | - | 105 | 9 |
| Executive Office of the President | 12,774 | 789 | 13,563 | 74,567 | 1,733 | 76,300 | 5,458 | 1,140 | 2 | 102 | 1,951 |
| Funds Appropriated to the President: | | | | | | | | | | | |
| International security assistance | 221,418 | 514,234 | 735,653 | 2,019,666 | 1,980,743 | 4,000,408 | 11,655.837 | 425,460 | 120,162 | 356,593 | 11,002 |
| International development assistance | 412,318 | -16,714 | 395,604 | 1,523,012 | 42,798 | 1,565,810 | 351,033 | 28,201 | 168,086 | 558,988 | 22,003 |
| Other | 403,636 | 51,206 | 454.842 | 932,414 | -456,265 | 476,149 | 60,326 | 15,537 | 97 | 846,037 | 82,725 |
| Agriculture Department | 4,402,047 | 460,044 | 4,862,091 | 20,368,401 | 618,033 | 20,986,434 | 2,866,871 | 742,783 | 1,115,624 | 536,996 | 331,967 |
| Commerce Department | 1,553,232 | 101,016 | 1,654,247 | 5,252,159 | 38,839 | 5,290,998 | 532,664 | 135,714 | 51,105 | 70,830 | 89,498 |
| Defense Department-Military | 26,647,789 | -493,091 | 26,154,699 | 103,123,887 | -53,745 | 103,070,141 | 8,849,123 | 3,111,282 | 473,456 | 217,562 | 4,166,053 |
| Defense Department-Civil | 854,976 | 58,199 | 913,175 | 2,553,198 | 20,954 | 2,574,152 | 430,304 | 178,112 | 25,901 | 526 | 104,480 |
| Department of Energy | 2,176,472 | 16 | 2,176,488 | 6,429,746 | 15 | 6,429,761 | 759,647 | 68,047 | 96,697 | 61,735 | 127,489 |
| Department of Health, Education and Welfare | 41,941,152 | 3,679,891 | 45,621,043 | 162,809,430 | -1,545,868 | 161,263,561 | 12,101,310 | 284,865 | 1,762,621 | 1,335,490 | 12,893,298 |
| Housing and Urban Development Department | 2,143,589 | 256,008 | 2,399,597 | 7,760,944 | 2,301,192 | 10,062,136 | 3,501,725 | 1,098,312 | 548,923 | 5,460 | 838,299 |
| Interior Department | 1,119,783 | -19,362 | 1,100,421 | 3,677,606 | -99,658 | 3,577,948 | 301,925 | 133,584 | 125,626 | 192,690 | 147,043 |
| Justice Department | 570,417 | 95,258 | 665,676 | 2,397,372 | -148,100 | 2,249,273 | 542,781 | 16,218 | 6,143 | 854,423 | 30,870 |
| Labor Department | 5,680,564 | -78,353 | 5,602,210 | 22,902,044 | -54,307 | 22,847,737 | 434,660 | 10,847 | 17,210 | 463,912 | 77,672 |
| State Department | 289,308 | 1,616 | 290,924 | 1,251,536 | -30,580 | 1,220,956 | 174,979 | 31,323 | 5,059 | 17,360 | 91,179 |
| Transportation Department | 3,628,196 | 741,918 | 4,370,114 | 13,451,792 | 670,222 | 14,122,014 | 1,944,955 | 102,254 | 66,525 | 289,664 | 127,980 |
| Treasury Department: | | | | | | | | | | | |
| Interest on the public debt | 10,311,337 | 722,439 | 11,033,776 | 46,673,703 | 2,021,153 | 48,694,856 | 4,200,673 | 2,532,741 | -101 | - | - |
| Other | 1,457,585 | -157,869 | 1,299,716 | 7,614,289 | 513,389 | 8,127,678 | 234,792 | 91,607 | 593,221 | 11,818 | 1,150,817 |
| Environmental Protection Agency | 1,152,592 | 142 | 1,152,734 | 4,071,472 | -925,393 | 3,146,080 | 604,252 | 28,918 | 92,208 | 56,718 | 155,626 |
| General Services Administration | 73,353 | -8,581 | 64,772 | 117,043 | -60,719 | 56,324 | 536,263 | 555,275 | 154,230 | 13,714 | 459,638 |
| National Aeronautics and Space Administration | 987,758 | 33,989 | 1,021,747 | 3,980,022 | -29,420 | 3,950,602 | 545,818 | 93,300 | 270,704 | 32,980 | 112,092 |
| Veterans Administration | 3,575,190 | 934,179 | 4,509,369 | 18,962,152 | 80,612 | 19,042,764 | 1,964,224 | 35,566 | 53,642 | 54,802 | 164,008 |
| Other Independent Agencies | 6,399,653 | 5,518,578 | 11,918,231 | 25,078,716 | 131,415 | 25,210,131 | 3,632,979 | 849,733 | 868,801 | 1,274,222 | 575,935 |
| Undistributed offsetting receipts: | | | | | | | | | | | |
| Federal employer contributions to retirement funds | -1,560,278 | 415,814 | -1,144,464 | -4,863,099 | 43,396 | -4,819,703 | | - | | | 109,587 |
| Interest on certain Government accounts | -426,734 | -2,061,010 | -2,487,744 | -8,650,582 | -241,801 | -8,892,383 | | 38,399 | | | 2,224,187 |
| Rents and royalties on the Outer Continental Shelf Lands | -232,564 | -11,117 | -243,680 | -2,258,546 | -5,977 | -2,264,523 | | - | 13,089 | | - |
| Elimination of interagency receivables and payables | | -8,062,240 | -8,062,240 | | 3,824,839 | 3,824,839 | | -10,702,894 | | | -24,497,655 |
| Total | 114,210,724 | 2,668,345 | 116,879,068 | 448,736,846 | 8,551,679 | 457,288,525 | 56,192,868 | - | 6,629,859 | 7,253,969 | - |
| Off-Budget Federal Agencies: | | | | | | | | | | | |
| Federal Financing Bank | 2,632,923 | 9,961 | 2,642,883 | 10,660,478 | -2,251 | 10,658,227 | 1,243,428 | - | 1,046,033 | - | 228,573 |
| Pension Benefit Guaranty Corporation | -44,010 | 37,452 | -6,558 | -31,760 | 17,574 | -14,186 | 2,239,420 | 70 | 3,008 | 12 | -50,835 |
| Postal Service | 578,386 | -500,719 | 77,668 | -496,433 | 955,599 | 459,166 | 1,969,518 | 9,326,844 | 14,546 | 8,568 | 7,309,878 |
| Rural Electrification Administration | -78,356 | 163 | -78,192 | 61,924 | 8,122 | 70,045 | - | - | 80,507 | - | - |
| Rural Telephone Bank | 26,062 | -4,509 | 21,553 | 112,710 | 837 | 113,547 | 8 | 6,233 | 4,085 | - | 19 |
| Elimination of interagency receivables and payable | | -1,946,075 | -1,946,075 | | 1,845,513 | 1,845,513 | | -9,333,148 | | | -7,487,635 |
| Total | 3,115,006 | -2,403,727 | 711,279 | 10,306,918 | 2,825,394 | 13,132,312 | 5,452,373 | - | 1,148,179 | 8,580 | - |

Source: Bureau of Government Financial Operations.

Note: Figures on accrued expenditures are developed from reports submitted to the Department of the Treasury by Federal agencies. Accrued revenues resulting from the Government's sovereign authority, e.g., income and various employment taxes, and customs collections are not included in this report. Cash outlays and accrued expenditures are offset by revenues of a proprietary nature, e.g., market-oriented revenues or revenues derived from activities operated as business-type enterprises. Figures reported by agencies on receivables and payables may differ to some extent with reports on budget status (S.F. 133 to OMB) and budget results (TFS-2108 to Treasury) due to conceptual differences, e.g., deferred charges and advances to consolidated working funds are reported as receivables for this table and as liquidated obligations for budget reports. For certain agencies submitting flash reports on cash transactions, the net cash outlays shown above may not be totally consistent with comparable data published in the Monthly Treasury Statement.

"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, 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 which are 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 and firms 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 that are incurred within the Government are distinguished from those incurred outside the Government. Tables FO-2, 3, and 4 show only those incurred outside.

Obligation data for the administrative budget fund accounts were first published in the September 1967 Treasury Bulletin and the trust fund accounts were first published in the October 1967 Bulletin. Beginning with the April 1968 Bulletin, the data are on the basis of the budget concepts adopted pursuant to the recommendations of the President's Commission on Budget Concepts.

## FEDERAL OBLIGATIONS

### Table FO-1. - Gross Obligations Incurred Within and Outside the Federal Government by Object Class, August 31, 1978

(In millions of dollars)

| Object class | Gross obligations incurred | | |
|---|---|---|---|
| | Outside | Within | Total |
| Personal services and benefits | | | |
| Personnel compensation | 52,061 | | 52,060 |
| Personnel benefits | 673 | 4,702 | 5,375 |
| Benefits for former personnel | 9,518 | | 9,518 |
| Contractual services and supplies | | | |
| Travel and transportation of persons | 2,069 | 492 | 2,561 |
| Transportation of things | 1,432 | 1,698 | 3,130 |
| Rent, communications, and utilities | 3,609 | 2,870 | 6,480 |
| Printing and reproduction | 476 | 428 | 905 |
| Other services | 42,672 | 18,296 | 60,968 |
| Supplies and materials | 29,791 | 11,376 | 41,167 |
| Acquisition of capital assets | | | |
| Equipment | 18,736 | 4,577 | 23,313 |
| Lands and structures | 5,058 | 2,325 | 7,383 |
| Investments and loans | 29,431 | 60 | 29,491 |
| Grants and fixed charges | | | |
| Grants, subsidies, and contributions | 110,577 | 86 | 110,663 |
| Insurance claims and indemnities | 139,407 | - | 139,407 |
| Interest and dividends | 38,538 | 11,879 | 50,417 |
| Refunds | 864 | | 864 |
| Other | | | |
| Undistributed U.S. obligations | 143 | 4,330 | 4,473 |
| Obligations incurred abroad | 6,963 | 1,372 | 8,335 |
| Unvouchered | 195 | 2 | 196 |
| Gross obligations incurred 1/ | 492,216 | 64,492 | 556,708 |

Source: Reports on Obligations, Standard Form 225, from agencies.

1/ For Federal Budget presentation a concept of "net obligations incurred" is generally used. This concept eliminates transactions within the Government and revenue and reimbursements from the public which by statute may be used by Government agencies without appropriation action by the Congress. Summary figures on this basis follow. (This data is on the basis of Reports on Obligations received from the agencies prior to reports submitted for Budget presentation and therefore may differ somewhat from the Budget document.)

| | |
|---|---|
| Gross obligations incurred (as above) | 556,708 |
| Deduct: | |
| Advances, reimbursements, other income, etc. | -88,641 |
| Offsetting receipts | -48,866 |
| Net obligations incurred | 419,201 |

### Table FO-2. - Gross Obligations Incurred Outside the Federal Government by Major Function and Major Object Class, August 31, 1978

(In millions of dollars)

| Major function | Major object class | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Personal services and benefits | Contractual services and supplies | Acquisition of capital assets | | | Grants and fixed charges | Other | Total |
| | | | Equipment | Lands and structures | Investments and loans | | | |
| National defense | 41,369 | 49,993 | 17,071 | 1,588 | - | 218 | 6,058 | 116,298 |
| International affairs | 484 | 1,293 | 112 | 51 | 3,978 | 1,012 | 1,145 | 8,074 |
| General science, space, and technology | 606 | 3,452 | 111 | 198 | - | 617 | - | 4,985 |
| Energy | 1,222 | 7,263 | 548 | 762 | - | 10,931 | 160 | 20,886 |
| Natural resources and environment | 2,782 | 2,249 | 154 | 1,501 | 25 | 3,296 | 77 | 10,084 |
| Agriculture | 562 | 2,132 | 19 | 11 | 11,925 | 3,380 | -1,249 | 16,780 |
| Commerce and housing credit | 667 | 312 | 18 | 6 | 5,677 | 2,026 | 235 | 8,942 |
| Transportation | 2,205 | 1,285 | 255 | 513 | 1,810 | 9,777 | 623 | 16,470 |
| Community and regional development | 757 | 578 | 16 | 62 | 3,096 | 4,478 | 166 | 9,155 |
| Education, training, employment, and social services | 693 | 512 | 44 | 11 | 351 | 18,760 | 12 | 20,382 |
| Health | 1,739 | 4,502 | 63 | 122 | 78 | 41,056 | -36 | 47,524 |
| Income Security | 1,893 | 1,105 | 9 | 3 | 1,795 | 144,003 | 19 | 148,827 |
| Veterans benefits and services | 3,250 | 1,353 | 162 | 157 | 601 | 12,921 | 85 | 18,529 |
| Administration of justice | 1,550 | 451 | 37 | 40 | - | 777 | 5 | 2,860 |
| General government | 2,462 | 3,566 | 115 | 33 | - | 407 | - | 6,583 |
| General purpose fiscal assistance | 11 | 2 | * | * | 96 | - | - | 109 |
| Interest | - | - | - | - | - | 35,727 | - | 35,727 |
| Total | 62,252 | 80,049 | 18,736 | 5,058 | 29,431 | 289,386 | 7,301 | 492,216 |

## FEDERAL OBLIGATIONS

### Table FO-3. - Gross Obligations Incurred Outside the Federal Government by Department or Agency, August 31, 1978

(In millions of dollars)

| Classification | Personnel services & benefits | | | Contractual services and supplies | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Personnel compensation | Personnel benefits 1/ | Benefits for former personnel | Travel and transportation of persons | Transportation of things | Rent, communications, and utilities | Printing and reproduction | Other services | Supplies and materials |
| Legislative Branch 2/ | 332 | - | * | 12 | 4 | 12 | 291 | 11 | 35 |
| The Judiciary | - | - | - | - | - | - | - | - | - |
| Executive Office of the President | 35 | - | * | 1 | * | 3 | 1 | 36 | * |
| Funds appropriated to the President: | | | | | | | | | |
| International security assistance: | 22 | - | * | 1 | 1 | 1 | * | 6 | 1 |
| International development assistance | 107 | - | * | 5 | 5 | 8 | 1 | 88 | 818 |
| Other | 32 | - | * | 5 | * | 4 | * | 126 | 27 |
| Agriculture Department: | | | | | | | | | |
| Commodity Credit Corporation | 4 | - | * | * | 91 | * | - | 171 | 1,696 |
| Other | 1,831 | * | * | 109 | 27 | 56 | 3 | 281 | 391 |
| Commerce Department | 622 | - | 2 | 29 | 4 | 42 | 9 | 161 | 38 |
| Defense Department: | | | | | | | | | |
| Military: | | | | | | | | | |
| Department of the Army | 10,196 | 143 | 37 | 664 | 192 | 397 | 4 | 3,558 | 3,790 |
| Department of the Navy | 11,719 | 326 | 3 | 378 | 475 | 498 | 66 | 10,977 | 7,132 |
| Department of the Air Force | 9,188 | 202 | 4 | 189 | 298 | 364 | 14 | 5,256 | 5,431 |
| Defense agencies | 1,120 | - | 8,352 | 27 | 60 | 479 | 6 | 1,751 | 6,137 |
| Civil defense | 14 | - | - | 1 | * | * | * | 14 | * |
| Total military | 32,237 | 671 | 8,396 | 1,251 | 1,025 | 1,738 | 90 | 21,556 | 22,490 |
| Civil | 643 | - | 2 | 10 | 3 | 10 | 1 | 655 | 75 |
| Energy Department | 468 | - | * | 26 | 4 | 255 | 7 | 7,410 | 24 |
| Health, Education, and Welfare Department | 2,454 | - | 28 | 82 | 9 | 127 | 8 | 1,778 | 141 |
| Housing and Urban Development Dept: | | | | | | | | | |
| Government National Mortgage Association | - | - | - | - | - | - | - | 50 | - |
| Housing for the elderly of handicapped 3/ | - | - | - | - | - | - | - | - | - |
| Other | 329 | - | * | 19 | 1 | 2 | 3 | 291 | 2 |
| Interior Department | 1,173 | * | * | 60 | 10 | 68 | 3 | 846 | 134 |
| Justice Department | 1,023 | - | * | 54 | 8 | 56 | 2 | 141 | 103 |
| Labor Department | 409 | - | 520 | 28 | 3 | 40 | * | 185 | 36 |
| State Department | 281 | - | * | 43 | 31 | 43 | 7 | 28 | 6 |
| Transportation Department | 1,859 | 2 | 142 | 70 | 21 | 157 | 1 | 622 | 219 |
| Treasury Department: | | | | | | | | | |
| Interest on the Public debt | - | - | - | - | - | - | - | - | - |
| Interest on refunds, etc | - | - | - | - | - | - | - | - | - |
| General revenue sharing | - | - | - | - | - | - | - | - | - |
| Other | 1,976 | - | 4 | 84 | 15 | 120 | 38 | 151 | 53 |
| Environmental Protection Agency | 223 | - | * | 13 | 1 | 27 | 1 | 179 | 20 |
| General Services Administration | 553 | - | * | 7 | 59 | 565 | * | 736 | 1,507 |
| National Aeronautics and Space Administration | 580 | - | * | 17 | 7 | 67 | 3 | 2,810 | 98 |
| Veterans Administration | 3,233 | - | - | 74 | 10 | 116 | * | 500 | 650 |
| Other independent agencies: | | | | | | | | | |
| Export-Import Bank of U.S. | 9 | * | - | * | * | 1 | * | * | * |
| Small Business Administration | 104 | - | * | 8 | * | 3 | * | 77 | 1 |
| Tennessee Valley Authority | 753 | - | - | 9 | 86 | 27 | * | 278 | 1,205 |
| Other | 769 | - | 422 | 51 | 6 | 62 | 6 | 3,502 | 18 |
| Total | 52,061 | 673 | 9,518 | 2,069 | 1,432 | 3,609 | 476 | 42,672 | 29,791 |
| Off-budget Federal agencies 4/: | | | | | | | | | |
| Postal Service | 9,827 | - | 43 | 35 | 926 | 359 | * | 159 | 162 |
| Rural Electrification Administration revolving funds | * | - | - | * | - | - | - | - | - |
| Pension Benefit Guaranty Corporation | 8 | - | - | * | * | 1 | * | 2 | * |
| Total Off-budget Federal agencies | 9,835 | - | 43 | 35 | 926 | 360 | * | 161 | 162 |

## FEDERAL OBLIGATIONS

### Table FO-3. - Gross Obligations Incurred Outside the Federal Government by Department or Agency, August 31, 1978—Continued

(In millions of dollars)

| Classification | Acquisition of capital assets | | | Grants and fixed charges | | | | Other | | | Total gross obligations incurred |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Equipment | Lands and structures | Investments and loans | Grants, subsidies and contributions | Insurance claims and indemnities | Interest and dividends | Refunds | Undistributed U.S. obligations | Obligations incurred abroad | Unvouchered | |
| Legislative Branch 2/ | 23 | - | - | * | * | - | * | - | 3 | - | 724 |
| The Judiciary | - | 3 | - | - | - | - | - | - | - | - | 3 |
| Executive Office of the President | * | - | - | - | - | - | - | - | - | - | 77 |
| Funds appropriated to the President: | | | | | | | | | | | |
| International security assistance: | 8 | - | - | 4 | - | - | - | - | 1 | - | 45 |
| International development assistance | 18 | - | 1,440 | 456 | 7 | 5 | - | 2 | 712 | - | 3,673 |
| Other | 78 | 54 | 1,093 | 345 | - | - | - | 21 | 46 | - | 1,833 |
| Agriculture Department: | | | | | | | | | | | |
| Commodity Credit Corporation | * | - | 6,539 | 2,019 | - | - | - | -1,369 | - | - | 9,152 |
| Other | 56 | 180 | 11,410 | 9,583 | 163 | 1,546 | 415 | 458 | 22 | - | 26,531 |
| Commerce Department | 43 | 3 | 222 | 701 | * | - | * | - | 6 | 97 | 1,978 |
| Defense Department: | | | | | | | | | | | |
| Military: | | | | | | | | | | | |
| Department of the Army | 1,858 | 370 | - | 2 | 5 | 2 | - | 1 | 4,115 | - | 25,333 |
| Department of the Navy | 7,082 | 511 | - | 10 | 4 | 1 | - | 4 | 1 | 96 | 39,274 |
| Department of the Air Force | 7,779 | 315 | - | * | 41 | * | 20 | -1 | 1,237 | - | 30,338 |
| Defense agencies | 211 | 74 | - | * | 73 | 24 | - | - | 343 | - | 18,658 |
| Civil defense | * | - | - | 36 | * | - | - | - | - | - | 65 |
| Total military | 16,930 | 1,270 | - | 48 | 123 | 26 | 20 | 4 | 5,696 | 96 | 113,668 |
| Civil | 33 | 801 | - | 9 | 2 | * | 1 | - | - | - | 2,244 |
| Energy Department | 361 | 756 | - | 183 | * | 5 | 12 | 422 | - | - | 9,935 |
| Health, Education, and Welfare Department | 68 | 131 | 387 | 38,779 | 2,315 | 39 | * | -16 | - | - | 46,330 |
| Housing and Urban Development Dept: | | | | | | | | | | | |
| Government National Mortgage Association | - | - | 97 | - | - | 18 | - | - | - | - | 165 |
| Housing for the elderly or handicapped 3/ | - | 1 | 83 | - | - | 5 | - | - | - | - | 89 |
| Other | 3 | 431 | 2,794 | 17,321 | 262 | 62 | 55 | - | - | - | 21,575 |
| Interior Department | 70 | 574 | 36 | 1,177 | 52 | 5 | - | -20 | - | * | 4,188 |
| Justice Department | 31 | 25 | - | 552 | 11 | - | * | - | 3 | * | 2,009 |
| Labor Department | 27 | 5 | - | 8,656 | 1,534 | - | * | - | - | - | 11,442 |
| State Department | 14 | 12 | * | 430 | 86 | - | - | - | 347 | 2 | 1,329 |
| Transportation Department | 239 | 60 | * | 3,927 | 1 | * | - | 95 | - | - | 7,416 |
| Treasury Department: | | | | | | | | | | | |
| Interest on the Public debt | - | - | - | - | - | 35,429 | - | - | - | - | 35,429 |
| Interest on refunds, etc | - | - | - | 7 | - | 2,910 | - | - | - | - | 298 |
| General revenue sharing | - | - | - | 9,250 | - | - | - | - | - | - | 9,250 |
| Other | 27 | 36 | 106 | 6,505 | 115,041 | - | 1 | 538 | 2 | - | 124,697 |
| Environmental Protection Agency | 13 | 3 | - | 2,046 | * | - | - | - | - | - | 2,526 |
| General Services Administration | 89 | 30 | - | 19 | * | 53 | - | - | - | - | 3,619 |
| National Aeronautics and Space Administration | 64 | 145 | - | 2 | * | - | - | - | - | - | 3,794 |
| Veterans Administration | 162 | 157 | 601 | 3,081 | 9,472 | 368 | - | - | 85 | - | 18,508 |
| Other independent agencies: | | | | | | | | | | | |
| Export-Import Bank of U.S. | * | - | 1,434 | - | -174 | 166 | - | -* | - | - | 1,435 |
| Small Business Administration | 1 | - | 2,566 | * | * | * | - | - | - | - | 2,760 |
| Tennessee Valley Authority | 368 | 377 | - | 73 | * | 441 | - | -2 | - | - | 3,617 |
| Other | 13 | 6 | 622 | 5,403 | 10,514 | 78 | 359 | 9 | 39 | - | 21,878 |
| Total | 18,736 | 5,058 | 29,431 | 110,577 | 139,407 | 38,538 | 864 | 143 | 6,963 | 195 | 492,216 |
| Off-budget Federal agencies 4/: | | | | | | | | | | | |
| Postal Service | 93 | 151 | - | - | 27 | 17 | - | - | - | - | 11,800 |
| Rural Electrification Administration revolving funds | - | - | 1,154 | - | - | * | - | - | - | - | 1,154 |
| Pension Benefit Guaranty Corporation | * | - | - | - | 12 | - | - | - | - | - | 24 |
| Total Off-budget Federal agencies | 93 | 151 | 1,154 | - | 39 | 17 | - | - | - | - | 12,976 |

Source: Reports on Obligations, Standard Forms 225, from agencies.

Note: Agency shifts are shown in this table beginning with the periods of such shifts. The amounts for the complete fiscal year are adjusted at that time.

1/ For purposes of this report this object class is considered as totally within the Federal Government except for the Department of Defense and Transportation Department, U.S. Coast Guard.

2/ Includes reports for Library of Congress, Government Printing Office, and General Accounting Office only.

3/ This fund was reclassified from an off-budget to a budgetary account pursuant to an act approved Oct. 4, 1977.

4/ Postal Service since July 1, 1973, Rural Electrification Administration revolving funds since May 12, 1973, and Pension Benefit Guaranty Corporation since Sept. 17, 1974.

* Less than $500,000.

## Table FO-4. - Gross Obligations Incurred Outside the Federal Government, Comparative Statement by Month

| Object class | 1977 Aug. | 1977 Sept | F.Y. 1978 Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Cumulative to date | Comparable period FY 1977 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| National defense: | | | | | | | | | | | | | | | |
| Personal services and benefits: | | | | | | | | | | | | | | | |
| Personnel compensation | 3,618 | 5,378 | 2,921 | 2,949 | 2,698 | 3,510 | 2,562 | 2,959 | 2,941 | 2,898 | 2,839 | 2,995 | 3,029 | 32,303 | 29,933 |
| Personnel benefits | 163 | 200 | 71 | 220 | 6 | 158 | 6 | 14 | 17 | 22 | 49 | 54 | 55 | 671 | 1,499 |
| Benefits for former personnel | 751 | 754 | 741 | 746 | 750 | 747 | 753 | 770 | 772 | 770 | 772 | 807 | 768 | 8,396 | 7,510 |
| Contractual services and supplies: | | | | | | | | | | | | | | | |
| Travel and transporation of persons | 119 | 151 | 70 | 105 | 64 | 129 | 83 | 211 | 129 | 112 | 124 | 105 | 121 | 1,253 | 877 |
| Transporation of things | 132 | 240 | 139 | 116 | 95 | 125 | 87 | 84 | 119 | 72 | 52 | 57 | 82 | 1,028 | 1,181 |
| Rent, communications, and utilities | 111 | 145 | 141 | 127 | 168 | 281 | 149 | 146 | 197 | 86 | 198 | 107 | 151 | 1,754 | 1,530 |
| Printing and reproduction | 2 | 10 | 4 | 6 | 9 | 1 | 2 | 27 | 10 | 10 | 7r | 4 | 11 | 90 | 40 |
| Other services | 1,123 | 2,886 | 3,981 | 1,945 | 2,030 | 3,771 | 2,149 | 1,238 | 2,197 | 1,011 | 2,218 | 1,558 | 1,276 | 23,375 | 22,537 |
| Supplies and materials | 1,337 | 2,128 | 1,982 | 2,186 | 2,215 | 1,902 | 1,738 | 2,060 | 2,247 | 1,699 | 2,455 | 1,507 | 2,502 | 22,493 | 19,125 |
| Acquisition of capital assets: | | | | | | | | | | | | | | | |
| Equipment | 1,383 | 2,173 | 2,004 | 1,744 | 1,724 | 1,729 | 1,836 | 1,554 | 1,417 | 1,518 | 1,783 | 813 | 950 | 17,071 | 16,922 |
| Lands and structures | 801 | -1,004 | 40 | 100 | 204 | 254 | 132 | 104 | 165 | 195 | 130 | 114 | 150 | 1,588 | 3,853 |
| Investments and loans | - | 1 | - | 1 | * | - | - | - | - | - | - | * | * | * | * |
| Grants and fixed charges: | | | | | | | | | | | | | | | |
| Grants, subsidies, and contributions | 2 | 5 | 3 | 4 | 14 | 14 | 3 | 3 | * | 3 | 2 | 1 | * | 49 | 51 |
| Insurance, claims and indemnities | 23 | 11 | 46 | 8 | 8 | 7 | 8 | 9 | 7 | 13 | 2 | 7 | 7 | 123 | 111 |
| Interest and dividends | -10 | 17 | 3 | 3 | 2 | 1 | 3 | 2 | 2 | 2 | 1 | 2 | 3 | 27 | 16 |
| Refunds | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | -1 | 4 | 1 | 3 | 2 | 20 | 24 |
| Other: | | | | | | | | | | | | | | | |
| Undistributed U.S. obligations | -74 | 76 | 1 | -1 | -1 | 183 | 7 | 5 | 42 | 6 | -2 | 17 | 7 | 265 | -78 |
| Obligations incurred abroad | 1,347 | -2,437 | 483 | 681 | 580 | 614 | 409 | 467 | 459 | 745 | 179 | 714 | 367 | 5,697 | 5,885 |
| unvouchered | 9 | -92 | 7 | 9 | 9 | 10 | 8 | 10 | 8 | 8 | 9 | 10 | 8 | 96 | 92 |
| Total national defense | 10,840 | 10,646 | 12,640 | 10,951 | 10,577 | 13,440 | 9,939 | 9,663 | 10,730 | 9,175 | 10,818r | 8,875 | 9,490 | 116,298 | 111,105 |
| Non-defense: | | | | | | | | | | | | | | | |
| Personal services and benefits: | | | | | | | | | | | | | | | |
| Personnel compensation | 1,777 | 1,904 | 1,631 | 1,760 | 1,677 | 1,931 | 1,660 | 1,950 | 1,580 | 1,845 | 1,857 | 1,919 | 1,948 | 19,758 | 17,724 |
| Personnel benefits | 7 | 6 | 9 | 7 | 11 | 7 | -1 | -32 | -* | -* | * | * | 2 | 2 | 79 |
| Benefits for former personnel | 59 | 7,188 | 173 | 48 | 110 | 141 | 105 | 199 | 73 | -23 | 122 | 88 | 88 | 1,123 | 1,534 |
| Contractual service and supplies: | | | | | | | | | | | | | | | |
| Travel and transportation of persons | 72 | 97 | 64 | 66 | 63 | 77 | 67 | 86 | 73 | 81 | 81 | 78 | 80 | 816 | 724 |
| Transporation of things | 24 | 67 | 50 | 36 | 20 | 21 | 41 | 28 | 28 | 41 | 38 | 51 | 50 | 404 | 369 |
| Rents, communications, and utilities | 125 | 156 | 151 | 144 | 133 | 270 | 144 | 222 | 165 | 160 | 158 | 177 | 132 | 1,855 | 1,419 |
| Printing and reproduction | 30 | 56 | 33 | 38 | 43 | 34 | 28 | 38 | 35 | 28 | 39 | 32 | 38 | 386 | 317 |
| Other services | 1,352 | 2,129 | 1,600 | 1,083 | 1,100 | 3,846 | 1,959 | 1,529 | 1,719 | 1,110 | 2,524 | 1,393 | 1,435 | 19,297 | 12,307 |
| Supplies and materials | 707 | 126 | 1,382 | 546 | 841 | 437 | 317 | 755 | 542 | 559 | 774 | 480 | 666 | 7,298 | 6,824 |
| Acquisition of capital assets: | | | | | | | | | | | | | | | |
| Equipment | 179 | 294 | 100 | 105 | 180 | 209 | 135 | 196 | 126 | 129 | 138 | 164 | 184 | 1,665 | 1,335 |
| Lands and structures | 8 | 911 | 438 | 315 | 167 | 586 | 157 | 346 | 326 | 363 | 249 | 216 | 307 | 3,470 | 2,606 |
| Investment and loans | 2,899 | 5,570 | 1,716 | 1,823 | 3,800 | 3,273 | 2,413 | 3,136 | 2,172 | 2,709 | 2,023 | 3,355 | 3,011 | 29,431 | 16,337 |
| Grants and fixed charges: | | | | | | | | | | | | | | | |
| Grants, subsidies and contributions | 8,373 | 36,780 | 8,451 | 7,804 | 11,719 | 10,382 | 6,465 | 8,361 | 10,750 | 8,409 | 12,716 | 15,254 | 10,217 | 110,528 | 104,883 |
| Insurance claims and idemnities | 11,418 | 12,885 | 11,658 | 11,705 | 12,780 | 10,534 | 12,985 | 15,921 | 12,276 | 12,361 | 12,250 | 13,403 | 13,409 | 139,284 | 136,616 |
| Interest and dividends | 2,616 | 2,512 | 2,623 | 2,852 | 7,092 | 1,508 | 2,976 | 3,026 | 3,000 | 3,050 | 7,460 | 1,651 | 3,273 | 38,512 | 32,454 |
| Refunds | 162 | 207 | 69 | 88 | 65 | 99 | 66 | 66 | 72 | 170 | 55 | 45 | 48 | 844 | 1,200 |
| Other: | | | | | | | | | | | | | | | |
| Undistributed U.S. obligations | 538 | -675 | 161 | 37 | -610 | 55 | 63 | -496 | -235 | 292 | -213 | 775 | 49 | -122 | 711 |
| Obligations incurred abroad | 155 | 216 | 49 | 42 | 104 | 102 | 57 | 133 | 75 | 86 | 121 | 140 | 357 | 1,266 | 817 |
| Unvouchered | 10 | 10 | 8 | 9 | 12 | 9 | 8 | 7 | 8 | 9 | 8 | 10 | 9 | 98 | 88 |
| Total non-defense | 30,512 | 70,619 | 30,366 | 28,508 | 39,307 | 33,521 | 29,645 | 35,471 | 32,785 | 31,379 | 40,400 | 39,231 | 35,303 | 375,917 | 338,345 |
| Grand total | 41,352 | 81,266 | 43,005 | 39,461 | 49,883 | 46,958 | 39,587 | 45,133 | 43,516 | 40,556 | 51,219r | 48,106 | 44,793 | 492,216 | 449,450 |

* Less than $500,000.

r Revised.

## 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. As the balances in the accounts at the reserve banks become depleted, they are restored by calling in (Withdrawing) funds from thousands of financial institutions throughout the country authorized to maintain tax and accounts.

Under authority of P.L. 95-147, the Treasury implemented a program on November 2, 1978, to invest a portion of its operating cash in obligations of depositaries maintaining tax and loan accounts. Under the Treasury Tax and Loan investment program, depositary financial institutions select the manner in which they will participate in the program. Depositaries that wish to retain funds deposited in their tax and loan accounts in interest-bearing obligations participate under the Note Option; depositaries that wish to remit the funds to the Treasury's account at Federal Reserve banks participate under the Remittance Option.

Deposits 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 them tax payments and funds for the purchase of Government securities. 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 occasions, to the extent authorized by the Treasury, financial institutions are permitted to deposit in these accounts proceeds from subscriptions to public debt securities entered for their own account as well as for the accounts of their customers.

The tax and loan system permits the Treasury to collect funds through financial institutions and to leave the funds in Note Option depositaries and in the financial communities in which they arise until 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. - Status of the Account of the U.S. Treasury

(In million of dollars)

| End of fiscal year or month | Treasury operating balance 1/ | | | | Funds in process of collection through | | Time deposits and other interest-bearing demand accounts | Other demand accounts 5/ | Coin currency and coinage metal | Miscellaneous items | Gold balance 6/ | Balance in account of the U.S. Treasury |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Available funds in demand accounts at: | | | Total 3/ | | | | | | | | |
| | Federal Reserve banks | Treasury tax and loan note accounts | Other depositaries 2/ | | Federal Reserve | Other depositaries 4/ | | | | | | |
| 1970 | 1,005 | 6,929 | - | 8,045 | 355 | - | 218 | - | 277 | 121 | 111 | 9,016 |
| 1971 | 1,274 | 7,372 | - | 8,755 | 419 | - | 187 | - | 441 | 108 | 109 | 9,911 |
| 1972 | 2,344 | 7,634 | 139 | 10,117 | 252 | 179 | 54 | - | 471 | 129 | 107 | 11,310 |
| 1973 | 4,038 | 8,433 | 106 | 12,576 | 243 | 117 | 41 | - | 586 | 70 | 107 | 13,741 |
| 1974 | 2,919 | 6,152 | 88 | 9,159 | 276 | 135 | 19 | - | 602 | 54 | 106 | 10,352 |
| 1975 | 5,773 | 1,475 | 343 | 7,591 | 369 | 76 | 35 | - | 752 | 46 | - | 8,868 |
| 1976 | 11,975 | 2,854 | 7 | 14,836 | 235 | 55 | 70 | - | 819 | 50 | - | 16,065 |
| T.Q. | 13,299 | 4,119 | - | 17,418 | 184 | -18 | 195 | - | 818 | - | - | 18,597 |
| 1977 | 15,740 | 3,364 | - | 19,104 | 147 | 31 | 175 | 355 | 717 | 3 | - | 20,531 |
| 1978 | 16,647 | 5,797 | - | 22,444 | 257 | 11 | 136 | 275 | 570 | -2 | - | 23,691 |
| 1978-Jan. | 11,228 | 1,253 | - | 12,481 | 307 | 72 | 100 | -30 | 651 | 1 | - | 13,581 |
| Feb. | 3,615 | 3,776 | - | 7,391 | 194 | 30 | 98 | -35 | 652 | -1 | - | 8,331 |
| Mar. | 4,705 | 1,702 | - | 6,407 | 180 | 26 | 98 | -35 | 657 | * | - | 7,335 |
| Apr. | 7,177 | 2,104 | - | 9,281 | 595 | 113 | 102 | -35 | 642 | * | - | 10,698 |
| May | 2,398 | 1,328 | - | 3,726 | 395 | 1 | 102 | -35 | 618 | -5 | - | 4,804 |
| June | 11,614 | 5,912 | - | 17,526 | 234 | 69 | 93 | 190 | 600 | 2 | * | 18,715 |
| July | 10,331 | 1,731 | - | 12,062 | 200 | * | 93 | -35 | 582 | -1 | * | 12,902 |
| Aug. | 12,068 | 1,010 | - | 13,078 | 189 | -3 | 69 | -35 | 567 | -9 | * | 13,857 |
| Sept. | 16,647 | 5,797 | - | 22,444 | 257 | 11 | 136 | 275 | 570 | -2 | - | 23,691 |
| Oct. | 15,467 | 78 | - | 15,545 | 328 | 7 | 140 | -85 | 537 | -8 | * | 16,464 |
| Nov. | 6,587 | 6,267 | - | 12,854 | 159 | 6 | 93 | -7 | 532 | -7 | - | 13,629 |
| Dec. | 4,196 | 12,095 | - | 16,291 | 259 | 7 | 91 | -4 | 510 | -2 | - | 17,152 |
| 1979-Jan. | 3,522 | 11,624 | - | 15,146 | 253 | 17 | 89 | - | 554 | -5 | - | 16,054 |

Source: Bureau of Government Financial Operations.

1/ Effective January 1972, the Treasury operating balance excludes the gold balance in Treasury.

2/ Represents deposits in certain commercial depositaries that have been converted from a time deposit to a demand deposit basis to permit greater flexibility in Treasury cash management.

3/ Will not agree with daily Treasury Statement due to rounding.

4/ Represents funds in process of collection by (a) the U.S. Treasury and (b) commercial banks which have been authorized to defer credit until checks are collected. Data prior to January 1972 included in "miscellaneous items" columns.

5/ Represents demand deposits in National, Foreign, and other bank depositaries previously included in time deposits.

6/ The free gold balance can be readily converted to available funds with Federal Reserve banks.

* Less than $500,000.

## Table UST-2. - Elements of Changes in Federal Reserve and Tax and Loan Note Account Balances **

(In millions of dollars)

| Fiscal year or month | Credits and withdrawals | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Federal Reserve accounts 1/ | | | Tax and loan note accounts | | | | |
| | Credits 2/ | | | Proceeds from sales of securities 4/ | | | | |
| | Received directly | Received through remittance option tax and loan depositaries | Withdrawals 3/ | Marketable issues | Nonmarketable issues 5/ | Taxes 6/ | Total credits | Withdrawals (transfers to Federal Reserve accounts) |
| 1969 | - | | - | 15,825 | 2,603 | 123,906 | 142,333 | 141,921 |
| 1970 | - | | - | 16,683 | 2,578 | 132,460 | 151,721 | 149,317 |
| 1971 | - | | - | 19,375 | 2,849 | 131,121 | 153,346 | 152,900 |
| 1972 | - | | - | 15,812 | 3,314 | 145,797 | 164,920 | 164,645 |
| 1973 | - | | - | 10,571 | 3,270 | 171,828 | 185,669 | 184,874 |
| 1974 | - | | - | 9,072 | 3,104 | 197,091 | 209,267 | 211,545 |
| 1975 | 725,280 | | 722,427 | 2,897 | 3,366 | 218,149 | 224,412 | 229,090 |
| 1976 | 810,481 | | 804,282 | - | 3,676 | 225,201 | 228,877 | 227,494 |
| T.Q. | 209,758 | | 208,434 | - | 910 | 58,457 | 59,367 | 58,105 |
| 1977 | 875,071 | | 872,627 | - | 3,908 | 267,125 | 271,033 | 271,787 |
| 1978 | 952,116 | | 951,209 | - | 3,838 | 302,496 | 306,334 | 303,901 |
| 1976-Mar | 68,537 | | 71,759 | - | 361 | 22,239 | 22,600 | 23,410 |
| 1978-Jan | 77,164 | | 73,050 | - | 382 | 20,825 | 21,207 | 25,114 |
| Feb | 71,338 | | 78,951 | - | 351 | 20,778 | 21,129 | 18,606 |
| Mar | 87,530 | | 86,440 | - | 367 | 28,855 | 29,222 | 31,296 |
| Apr | 89,045 | | 86,573 | - | 346 | 28,955 | 29,301 | 28,899 |
| May | 90,580 | | 95,359 | - | 367 | 23,715 | 24,082 | 24,858 |
| June | 93,325 | | 84,109 | - | 313 | 36,163 | 36,476 | 31,892 |
| July | 70,834 | | 72,117 | - | 297 | 23,170 | 23,467 | 27,648 |
| Aug | 90,175 | | 88,438 | - | 291 | 23,573 | 23,864 | 24,585 |
| Sept | 71,056 | | 66,477 | - | 258 | 31,044 | 31,302 | 26,515 |
| Oct | 81,255 | | 82,435 | - | 278 | 22,935 | 23,213 | 28,932 |
| Nov | 75,578 | 4,196 | 88,654 | - | 253 | 19,309 | 19,562 | 13,373 |
| Dec | 59,978 | 5,368 | 67,737 | - | 232 | 26,358 | 26,590 | 20,762 |
| 1979-Jan | 79,119 | 4,401 | 84,194 | - | 280 | 20,296 | 20,576 | 21,047 |

| Fiscal year or month | Balances | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | End of period | | During period | | | | | |
| | | | High | | Low | | Average | |
| | Federal Reserve | Tax and Loan Note Accounts | Federal Reserve | Tax and Loan Note Accounts | Federal Reserve | Tax and Loan Note Accounts | Federal Reserve | Tax and Loan Note Accounts |
| 1969 | 1,258 | 4,525 | 1,586 | 9,720 | 7 | 709 | 706 | 4,329 |
| 1970 | 1,005 | 6,929 | 1,916 | 7,990 | 7 | 894 | 1,077 | 4,022 |
| 1971 | 1,274 | 7,372 | 1,987 | 8,532 | 7 | 846 | 973 | 5,146 |
| 1972 | 2,344 | 7,634 | 3,392 | 10,251 | 397 | 1,737 | 1,894 | 5,648 |
| 1973 | 4,038 | 8,433 | 5,017 | 10,854 | 2 | 800 | 2,342 | 5,644 |
| 1974 | 2,919 | 6,152 | 4,361 | 9,340 | 2 | 520 | 2,102 | 3,913 |
| 1975 | 5,773 | 1,473 | 9,766 | 7,249 | * | 7 | 2,786 | 1,853 |
| 1976 | 11,972 | 2,856 | 11,972 | 4,260 | * | 67 | 5,105 | 1,394 |
| T.Q. | 13,296 | 4,118 | 13,296 | 4,456 | 2,854 | 287 | 7,824 | 1,578 |
| 1977 | 15,740 | 3,364 | 16,115 | 6,286 | 1,204 | 118 | 8,035 | 1,548 |
| 1978 | 16,647 | 5,797 | 16,647 | 8,134 | 1,199 | 61 | 6,946 | 1,670 |
| 1976-Mar | 7,144 | 868 | 9,820 | 3,233 | 4,885 | 457 | 7,653 | 1,410 |
| 1978-Jan | 11,228 | 1,253 | 11,228 | 5,160 | 4,833 | 343 | 7,519 | 1,562 |
| Feb | 3,615 | 3,776 | 10,412 | 3,776 | 3,407 | 284 | 5,707 | 1,382 |
| Mar | 4,705 | 1,702 | 7,380 | 5,344 | 1,553 | 248 | 4,706 | 1,712 |
| Apr | 7,177 | 2,104 | 8,729 | 5,941 | 2,595 | 61 | 5,001 | 1,737 |
| May | 2,398 | 1,328 | 11,271 | 3,147 | 2,398 | 525 | 6,516 | 1,476 |
| June | 11,614 | 5,912 | 14,132 | 6,298 | 2,160 | 89 | 7,577 | 2,562 |
| July | 10,331 | 1,731 | 12,052 | 6,484 | 7,997 | 79 | 10,512 | 1,458 |
| Aug | 12,068 | 1,010 | 12,162 | 3,287 | 7,442 | 111 | 10,065 | 828 |
| Sept | 16,647 | 5,797 | 16,647 | 8,134 | 7,400 | 117 | 11,080 | 2,418 |
| Oct | 15,467 | 78 | 16,647 | 5,840 | 11,748 | 78 | 14,961 | 1,385 |
| Nov | 6,587 | 6,267 | 14,373 | 9,486 | 5,465 | 412 | 8,186 | 5,162 |
| Dec | 4,196 | 12,095 | 6,332 | 12,319 | 951 | 1,000 | 3,931 | 5,884 |
| 1979-Jan | 3,522 | 11,624 | 4,477 | 13,213 | 2,247 | 4,000 | 3,379 | 8,182 |

Source: Bureau of Government Financial Operations; figures are on basis of telegraphic reports.

1/ Figures are from the revised Daily Treasury Statement, effective July 1, 1974. Prior data not available.

2/ Represents transfers from Tax and Loan Note Accounts, proceeds from sales of securities other than Government Account Series, and taxes.

3/ Represents checks paid, wire transfer payments, drawdowns on letter of credit, redemptions of securities other than Government Account Series, etc.

4/ Special depositaries are permitted to make payment in the from of a deposit credit for 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 them, when this method of payment is permitted under the terms of the circulars inviting subscriptions to the issues.

5/ Includes United States savings bonds, savings notes, retirement plan and tax and loss bonds. United States savings notes first offered for sale as of May 1, 1967 and were discontinued after June 30, 1970. Retirement plan bonds first offered for sale as of January 1, 1963; tax and loss bonds first issued in March 1968.

6/ Taxes eligible for credit consist of those deposited by taxpayers in the Tax and Loan depositaries, as follows: Withheld income taxes beginning March 1948; taxes on employers and employees under the Federal Insurance Contributions Act beginning January 1950, and under the Railroad Retirement Tax Act beginning July 1951; a number of excise taxes beginning July 1953; estimated corporation income taxes beginning April 1967; all corporation income taxes due on or after March 15, 1968 and FUTA taxes beginning April 1970.

* Less than $500,000.

** Effective November 2, 1978 the Department of the Treasury implemented the investment authority provisions of Public Law 95-147, enacted October 28, 1977. Beginning with the Treasury Bulletin for November 1978, the following changes in Table UST-2 will be initiated: (a) the title or footnote entries which previously referred to "Tax and Loan Accounts" will be changed to "Tax and Loan Note Accounts", (b) amounts currently appearing under the heading "Federal Reserve Accounts", "Credits" Column will be subdivided into two categories as follows: "Received directly" and "Received through remittance option tax and loan depositaries", and (c) in footnote 6/ "depositary banks" will be changed to "Tax and Loan depositaries".

## Table UST-3. - Gold Assets and Liabilities of the Treasury

(In million of dollars except ounces)

| End of calendar year or month | Gold assets 1/ | | Gold laibilities 2/ | Balance of gold in U.S. Treasury account |
|---|---|---|---|---|
| | Ounces | Dollars | | |
| 1968 | 296,199,012.3 | 10,367 | 10,256 | 111 |
| 1969 | 296,202,494.6 | 10,367 | 10,256 | 112 |
| 1970 | 306,630,399.9 | 10,732 | 10,623 | 109 |
| 1971 | 289,490,759.6 | 10,132 | 10,019 | 113 |
| 1972 | 273,950,419.3 | 10,410 3/ | 10,303 | 107 |
| 1973 | 273,954,660.5 | 11,567 3/ | 10,460 | 107 |
| 1974 | 275,968,413.1 | 11,652 | 11,652 | - |
| 1975 | 274,705,260.3 | 11,599 | 11,599 | - |
| 1976 | 274,679,167.8 | 11,598 | 11,598 | - |
| 1977 | 277,544,111.9 | 11,719 | 11,719 | - |
| 1978 | 276,420,310,8 | 11,671 | 11,671 | - |
| 1978-Jan | 277,543,238.4 | 11,718 | 11,718 | - |
| Feb | 277,543,238.4 | 11,718 | 11,718 | - |
| Mar | 277,543,238.4 | 11,718 | 11,718 | - |
| Apr | 277,543,238.4 | 11,718 | 11,718 | - |
| May | 277,542,591.4 | 11,718 | 11,718 | - |
| June | 277,243,041.1 | 11,706 | 11,706 | * |
| July | 276,940,579.9 | 11,693 | 11,693 | * |
| Aug | 267,619,305.4 | 11,679 | 11,679 | * |
| Sept | 276,339,947.0 | 11,668 | 11,668 | - |
| Oct | 276,027,949.7 | 11,655 | 11,655 | * |
| Nov | 275,737,019.3 | 11,642 | 11,642 | - |
| Dec | 276,420,310.8 | 11,671 | 11,671 | - |
| 1979-Jan | 274,554,643.3 | 11,592 | 11,592 | - |

Source: Daily Treasury Statement through June 1974, Bureau of Government Financial Operations thereafter.

1/ Treasury gold stock which excludes gold held by the Exchange Stabilization Fund (ESF). See "International Financial Statistics, "Table IFS-1.

2/ Consists of: Gold certificates (Series 1934) issued only to Federal Reserve banks; gold certificates fund-Federal Reserve System; gold deposited by and held for the International Monetary Fund from September 19, 1965, through February 15, 1972; redemption fund for Federal Reserve notes until March 18, 1968, when it was combined with the gold certificate fund pursuant to P.L. 90-269, approved March 18, 1968, and gold reserve against U.S. notes until March 18, 1968, when it was transferred to the public debt also pursuant to P.L. 90-269.

3/ Gold assets were valued at $35 per fine troy ounce until May 8, 1972, when they were revalued at $38 pursuant to the Par Value Modification Act, P.L. 92-268, approved March 31, 1972. The increment amounted to $822 million. Gold assets were valued at $38 per fine troy ounce until October 18, 1973, when they were revalued at $42.22 pursuant to the amending of Section 2 of the Par Value Modification Act, P.L. 93-110, approved September 21, 1973. The increment amounted to $1,157 million.

* Less than $500,000.

## MONETARY STATISTICS

### Table MS-1. - Currency and Coin in Circulation

(In millions of dollars except per capita figures)

| End of fiscal year or month | Currencies to longer issued | | | | | | Currencies Presently being issued 1/ | | Total currencies |
|---|---|---|---|---|---|---|---|---|---|
| | Federal Reserve bank notes | National bank notes | Gold certificates 2/ | Silver certificates | Federal Reserve notes 3/ | Treasury notes of 1890 | United States notes | Federal Reserve notes 4/ | |
| 1970 | 55 | 20 | 4 | 220 | 1 | * | 297 | 47,626 | 48,223 |
| 1971 | 54 | 20 | 4 | 218 | 1 | * | 321 | 51,304 | 51,922 |
| 1972 | 53 | 20 | 4 | 215 | 1 | * | 320 | 54,572 | 55,184 |
| 1973 | 52 | 20 | 4 | 213 | 1 | * | 320 | 59,664 | 60,273 |
| 1974 | 51 | 20 | 3 | 212 | 1 | * | 321 | 65,185 | 65,793 |
| 1975 | 50 | 20 | 3 | 211 | 1 | * | 322 | 72,093 | 72,700 |
| 1976 | 50 | 20 | 3 | 210 | 1 | * | 322 | 79,028 | 79,634 |
| T.Q. | 49 | 20 | 3 | 209 | 1 | * | 322 | 79,597 | 80,201 |
| 1977 | 49 | 20 | 3 | 208 | 1 | * | 317 | 87,349 | 87,947 |
| 1978 | 48 | 20 | 3 | 207 | 1 | * | 313 | 96,566 | 97,159 |
| 1977-Dec | 49 | 20 | 3 | 208 | 1 | * | 316 | 93,143 | 93,740 |
| 1978-Jan | 49 | 20 | 3 | 208 | 1 | * | 316 | 90,162 | 90,758 |
| Feb | 49 | 20 | 3 | 208 | 1 | * | 316 | 90,690 | 91,285 |
| Mar | 49 | 20 | 3 | 208 | 1 | * | 315 | 91,660 | 92,255 |
| Apr | 49 | 20 | 3 | 208 | 1 | * | 315 | 92,327 | 92,922 |
| May | 49 | 20 | 3 | 207 | 1 | * | 315 | 94,560 | 95,154 |
| June | 49 | 20 | 3 | 207 | 1 | * | 314 | 95,339 | 95,933 |
| July | 49 | 20 | 3 | 207 | 1 | * | 314 | 95,567 | 96,160 |
| Aug | 48 | 20 | 3 | 207 | 1 | * | 314 | 96,522 | 97,114 |
| Sept | 48 | 20 | 3 | 207 | 1 | * | 313 | 96,566 | 97,159 |
| Oct | 48 | 20 | 3 | 207 | 1 | * | 313 | 98,146 | 98,738 |
| Nov | 48 | 20 | 3 | 207 | 1 | * | 313 | 100,815 | 101,407 |
| Dec | 48 | 20 | 3 | 207 | 1 | * | 313 | 103,314 | 103,906 |

| End of fiscal year or month | Coin | | | Total Currency and Coin in circulation 5/ | Currency and Coin in circulation per capita (in dollars) 6/ |
|---|---|---|---|---|---|
| | Dollars | Fractional coin | Total | | |
| 1970 | 482 | 5,646 | 6,128 | 54,351 | 265.39 |
| 1971 | 482 | 5,990 | 6,472 | 58,393 | 282.03 |
| 1972 | 633 | 6,383 | 7,016 | 62,201 | 297.84 |
| 1973 | 705 | 6,793 | 7,498 | 67,771 | 322.11 |
| 1974 | 765 | 7,275 | 8,040 | 73,833 | 348.44 |
| 1975 | 816 | 7,681 | 8,496 | 81,196 | 380.06 |
| 1976 | 941 | 8,303 | 9,244 | 88,877 | 413.17 |
| T.Q. | 951 | 8,397 | 9,348 | 89,548 | 415.37 |
| 1977 | 999 | 8,877 | 9,876 | 97,823 | 450.08 |
| 1978 | 1,063 | 9,441 | 10,504 | 107,663 | 491.52 |
| 1977-Dec | 1,013 | 9,058 | 10,071 | 103,811 | 476.77r |
| 1978-Jan | 1,015 | 9,045 | 10,060 | 100,819 | 462.57 |
| Feb | 1,019 | 9,065 | 10,084 | 101,369 | 465.12 |
| Mar | 1,024 | 9,113 | 10,137 | 102,392 | 469.50 |
| Apr | 1,030 | 9,162 | 10,192 | 103,114 | 472.53 |
| May | 1,039 | 9,250 | 10,289 | 105,443 | 482.89 |
| June | 1,031 | 9,324 | 10,355 | 106,288 | 486.44 |
| July | 1,041 | 9,376 | 10,416 | 106,577 | 487.38 |
| Aug | 1,051 | 9,423 | 10,474 | 107,588 | 491.58 |
| Sept | 1,063 | 9,441 | 10,504 | 107,663 | 491.54 |
| Oct | 1,076 | 9,493 | 10,569 | 109,307 | 498.68 |
| Nov | 1,093 | 9,572 | 10,665 | 112,072 7/ | 510.95r |
| Dec | 1,114 | 9,625 | 10,739 | 114,645 | 522.35 |

Source: Statement of United States Currency and Coin.
1/ Excludes gold certificates, Series of 1934. which are issued only to Federal Reserve banks and do not appear in circulation.
2/ Issued prior to January 30, 1934.
3/ Issued prior to July 1, 1929.
4/ Issued on and after July, 1929.
5/ Excludes Currency and Coin held by the Treasury and Currency and Coin held by or for the account of the Federal Reserve banks and agents.
6/ Based on the Bureau of the Census estimated population.
7/ Highest amount to date.
* Less than $500,000. r Revised.

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

(In millions of dollars)

| End of fiscal year or month | Amount outstanding | | | Securities held by: | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Government accounts | | | The public 2/ | | |
| | Total 1/ | Public debt securities 1/ | Agency securities | Total | Public debt securities | Agency securities | Total | Public debt securities | Agency securities |
| 1970 | 382,603 | 370,094 | 12,510 | 97,723 | 95,170 | 2,553 | 284,880 | 274,924 | 9,956 |
| 1971 | 409,467 | 397,305 | 12,163 | 105,140 | 102,888 | 2,251 | 304,328 | 294,417 | 9,911 |
| 1972 | 437,329 | 426,435 | 10,894 | 113,559 | 111,460 | 2,100 | 323,770 | 314,976 | 8,794 |
| 1973 | 468,426 | 457,317 | 11,109 | 125,381 | 123,385 | 1,996 | 343,045 | 333,932 | 9,113 |
| 1974 | 486,247 | 474,235 | 12,012 | 140,194 | 138,206 | 1,988 | 346,053 | 336,029 | 10,024 |
| 1975 | 544,131 | 533,188 | 10,943 | 147,225 | 145,283 | 1,942 | 396,906 | 387,905 | 9,001 |
| 1976 | 631,866 | 620,432 | 11,433 | 151,566 | 149,611 | 1,955 | 480,300 | 470,821 | 9,478 |
| T.Q. | 646,379 | 634,701 | 11,678 | 148,052 | 146,105 | 1,947 | 498,327 | 488,596 | 9,730 |
| 1977 | 709,138 | 698,840 | 10,298 | 157,295 | 155,490 | 1,805 | 551,843 | 543,350 | 8,493 |
| 1978 | 780,425 | 771,544 | 8,881 | 169,477 | 167,973 | 1,504 | 610,948 | 603,571 | 7,377 |
| 1977-Mar | 680,141 | 669,207 | 10,934 | 146,758 | 144,949 | 1,809 | 533,383 | 524,258 | 9,124 |
| 1977-Dec | 729,164 | 718,943 | 10,221 | 156,645 | 154,849 | 1,796 | 572,519 | 564,094 | 8,425 |
| 1978-Jan | 731,821 | 721,595 | 10,226 | 153,275 | 151,480 | 1,795 | 578,546 | 570,116 | 8,430 |
| Feb | 739,650 | 729,753 | 9,898 | 155,996 | 154,182 | 1,814 | 583,654 | 575,570 | 8,084 |
| Mar | 747,844 | 737,951 | 9,893 | 154,534 | 152,718 | 1,816 | 593,310 | 585,233 | 8,077 |
| Apr | 746,431 | 736,589 | 9,842 | 155,383 | 153,563 | 1,820 | 591,048 | 583,026 | 8,022 |
| May | 751,412 | 741,598 | 9,814 | 160,919 | 159,093 | 1,826 | 590,493 | 582,504 | 7,988 |
| June | 758,804 | 749,024 | 9,780 | 162,910 | 161,085 | 1,825 | 595,894 | 587,939 | 7,955 |
| July | 760,203 | 750,477 | 9,726 | 161,114 | 159,291 | 1,823 | 599,089 | 591,186 | 7,903 |
| Aug | 773,340 | 764,446 | 8,894 | 165,212 | 163,708 | 1,504 | 608,128 | 600,738 | 7,390 |
| Sept | 780,425 | 771,544 | 8,881 | 169,477 | 167,973 | 1,504 | 610,948 | 603,571 | 7,377 |
| Oct | 785,267 | 776,394 | 8,873 | 167,834 | 166,338 | 1,497 | 617,433 | 610,056 | 7,377 |
| Nov | 791,563 | 783,026 | 8,537 | 168,894 | 167,399 | 1,495 | 622,669 | 615,627 | 7,042 |
| Dec | 797,694 | 789,207 | 8,487 | 171,492 | 170,000 | 1,493 | 626,202 | 619,207 | 6,995 |

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

1/ Amounts of public debt securities outstanding have been adjusted to exclude issues to IMF and other international lending institutions to conform with the budget presentation and the source for this table.

2/ Includes holdings of Federal Reserve Banks.

## Table FD-2. - Computed Interest Charge and Computed Interest Rate on Interest-Bearing Public Debt

(Dollar amounts in millions)

| End of fiscal year or month | Total interest-bearing public debt 1/ | Computed annual interest charge 2/ | Computed annual interest rate | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Total interest-bearing public debt 1/ | Marketable issues | | | | Nonmarketable | |
| | | | | Total | Treasury Bills 3/ | Notes | Treasury bonds | Other 4/ | Government account series 5/ |
| 1970 | 369,026 | 20,339 | 5.557 | 5.986 | 7.340 | 6.420 | 3.762 | 4.327 | 5.235 |
| 1971 | 396,289 | 20,254 | 5.141 | 5.210 | 4.516 | 6.519 | 3.759 | 4.608 | 5.375 |
| 1972 | 425,360 | 21,545 | 5.093 | 5.099 | 4.188 | 6.312 | 4.018 | 4.636 | 5.475 |
| 1973 | 456,353 | 26,591 | 5.872 | 6.129 | 6.591 | 6.412 | 4.393 | 5.138 | 5.880 |
| 1974 | 473,238 | 30,741 | 6.560 | 7.030 | 8.416 | 6.529 | 4.755 | 5.374 | 6.430 |
| 1975 | 532,122 | 33,509 | 6.352 | 6.533 | 6.253 | 7.058 | 5.339 | 5.387 | 6.614 |
| 1976 | 619,254 | 39,494 | 6.436 | 6.559 | 5.819 | 7.352 | 5.654 | 5.452 | 6.789 |
| T.Q. | 633,560 | 40,683 | 6.478 | 6.591 | 5.784 | 7.356 | 5.811 | 5.487 | 6.871 |
| 1977 | 697,629 | 44,481 | 6.424 | 6.481 | 5.656 | 7.066 | 6.120 | 5.603 | 6.921 |
| 1978 | 766,971 | 53,885 | 7.126 | 7.388 | 7.668 | 7.397 | 6.587 | 5.726 | 7.491 |
| 1977-Mar | 668,216 | 41,829 | 6.308 | 6.322 | 5.167 | 7.196 | 5.935 | 5.581 | 6.856 |
| 1978-Jan | 720,563 | 47,458 | 6.643 | 6.791 | 6.481 | 7.082 | 6.245 | 5.635 | 7.018 |
| Feb | 728,474 | 48,413 | 6.735 | 6.920 | 6.620 | 7.222 | 6.327 | 5.636 | 7.059 |
| Mar | 736,929 | 49,259 | 6.775 | 6.975 | 6.744 | 7.245 | 6.330 | 5.655 | 7.076 |
| Apr | 733,074 | 49,177 | 6.799 | 7.008 | 6.808 | 7.258 | 6.332 | 5.662 | 7.107 |
| May | 740,579 | 50,029 | 6.848 | 7.073 | 6.990 | 7.281 | 6.433 | 5.662 | 7.133 |
| June | 748,002 | 51,187 | 6.938 | 7.145 | 7.152 | 7.312 | 6.436 | 5.668 | 7.351 |
| July | 749,462 | 51,657 | 6.989 | 7.221 | 7.320 | 7.336 | 6.509 | 5.643 | 7.389 |
| Aug | 763,404 | 53,097 | 7.054 | 7.298 | 7.432 | 7.374 | 6.584 | 5.710 | 7.435 |
| Sept | 766,971 | 53,885 | 7.126 | 7.388 | 7.668 | 7.397 | 6.587 | 5.726 | 7.491 |
| Oct | 775,452 | 55,209 | 7.223 | 7.514 | 7.939 | 7.450 | 6.643 | 5.802 | 7.527 |
| Nov | 782,048 | 56,973 | 7.394 | 7.739 | 8.398 | 7.585 | 6.736 | 5.881 | 7.628 |
| Dec | 782,371 | 57,658 | 7.482 | 7.869 | 8.752 | 7.609 | 6.742 | 5.919 | 7.675 |
| 1979-Jan | 789,502 | 58,987 | 7.587 | 8.031 | 9.090 | 7.705 | 6.803 | 5.893 | 7.705 |

Source: Bureau of Government Financial Operations

Note: The computed annual interest charge represents the amount of interest that would be paid if each interest-bearing issue outstanding at the end of each month or year should remain outstanding for a year at the applicable annual rate of interest. The charge is computed for each issue by applying the appropriate annual interest rate to the amount outstanding on that date (the amount actually borrowed in the case of securities sold at a premium or discount, beginning with May 1960). the aggregate charge for all interest-bearing issues constitutes the total computed annual interest charge. The average annual rate is computed by dividing the computed annual interest charge for the total, or for any group of issues, by the corresponding principal amount. Beginning with data for December 31, 1958, the computation is based on the rate of effective yield for issue sold at premium or discount. Prior to that date it was based on the coupon rate for all issues.

1/ As of July 1974, includes Federal Financing Bank.

2/ Excludes Federal Financing Bank.

3/ Included in debt outstanding at face amount, but discount value is used in computing annual interest charge and annual interest rate.

4/ On United States savings bonds the rate to maturity is applied against the amount outstanding.

5/ As of July 31, 1974, Monthly Statement of the Public Debt of the U.S., the column heading was changed to "Government account series" which includes Treasury deposit funds in addition to those accounts previously shown as special issues.

## Table FD-3. - Interest-Bearing Public Debt

(In millions of dollars)

| End of fiscal year or month | Total interest-bearing public debt | Marketable | | | | | |
|---|---|---|---|---|---|---|---|
| | | Total | Bills 1/ | Treasury notes | Treasury bonds | Total | U.S. savings bonds |
| 1970 | 369,026 | 232,599 | 76,154 | 93,489 | 62,956 | 136,426 | 51,281 |
| 1971 | 396,289 | 245,473 | 86,677 | 104,807 | 53,989 | 150,816 | 53,003 |
| 1972 | 425,360 | 257,202 | 94,648 | 113,419 | 49,135 | 168,158 | 55,921 |
| 1973 | 456,353 | 262,971 | 100,061 | 117,840 | 45,071 | 193,382 | 59,418 |
| 1974 | 473,238 | 266,575 | 105,019 | 128,419 | 33,137 | 206,663 | 61,921 |
| 1975 | 532,122 | 315,606 | 128,569 | 150,257 | 36,779 | 216,516 | 65,482 |
| 1976 | 619,254 | 392,581 | 161,198 | 191,758 | 39,626 | 226,673 | 69,733 |
| T.Q. | 633,560 | 407,663 | 161,505 | 206,319 | 39,839 | 225,897 | 70,752 |
| 1977 | 697,629 | 443,508 | 156,091 | 241,692 | 45,724 | 254,121 | 75,411 |
| 1978 | 766,971 | 485,155 | 160,936 | 267,865 | 56,355 | 281,816 | 79,798 |
| 1977-Mar | 668,216 | 435,379 | 164,264 | 229,625 | 41,490 | 232,837 | 73,037 |
| 1978-Jan | 720,563 | 466,780 | 161,221 | 257,077 | 48,483 | 253,783 | 76,987 |
| Feb | 728,474 | 470,766 | 161,817 | 258,472 | 50,477 | 257,707 | 77,415 |
| Mar | 736,929 | 478,252 | 165,652 | 262,179 | 50,420 | 258,677 | 77,804 |
| Apr | 733,074 | 472,193 | 159,640 | 262,180 | 52,373 | 260,881 | 78,220 |
| May | 740,579 | 473,684 | 159,391 | 261,612 | 52,681 | 266,895 | 78,645 |
| June | 748,002 | 477,699 | 159,757 | 265,310 | 52,632 | 270,303 | 78,965 |
| July | 749,462 | 481,041 | 160,092 | 266,586 | 54,363 | 268,420 | 79,281 |
| Aug | 763,404 | 485,557 | 160,615 | 268,531 | 56,410 | 277,847 | 79,543 |
| Sept | 766,971 | 485,155 | 160,936 | 267,865 | 56,355 | 281,816 | 79,798 |
| Oct | 775,452 | 491,651 | 161,227 | 272,610 | 57,814 | 283,801 | 80,091 |
| Nov | 782,048 | 493,337 | 161,548 | 271,663 | 60,125 | 288,711 | 80,331 |
| Dec | 782,371 | 487,546 | 161,747 | 265,791 | 60,007 | 294,825 | 80,546 |
| 1979-Jan | 789,502 | 496,529 | 162,286 | 272,807 | 61,436 | 292,973 | 80,414 |

(In millions of dollars)

| End of fiscal year or month | Nonmarketable | | | | | | |
|---|---|---|---|---|---|---|---|
| | Investment series | Depositary series | Foreign Series | | | Government account series 4/ | Other |
| | | | Government | | Public | | |
| | | | Dollar denominated 2/ | Foreign currency denominated 3/ | Foreign currency denominated | | |
| 1970 | 2,387 | 25 | 3,389 | 1,366 | - | 76,323 | 1,656 |
| 1971 | 2,347 | 23 | 7,606 | 1,664 | - | 82,784 | 3,389 |
| 1972 | 2,310 | 22 | 16,913 | 2,072 | - | 89,598 | 1,322 |
| 1973 | 2,275 | 19 | 26,781 | 1,743 | - | 101,738 | 1,407 |
| 1974 | 2,271 | 16 | 23,412 | 1,599 | - | 115,442 | 2,002 |
| 1975 | 2,267 | 16 | 21,617 | 1,599 | - | 124,173 | 1,361 |
| 1976 | 2,263 | 9 | 19,901 | 1,599 | - | 130,557 | 2,611 |
| T.Q. | 2,262 | 9 | 19,215 | 1,599 | - | 128,640 | 3,419 |
| 1977 | 2,247 | 7 | 20,510 | 1,289 | - | 140,113 | 14,543 |
| 1978 | 2,246 | 8 | 20,912 | 768 | - | 153,271 | 24,813 |
| 1977-Mar | 2,248 | 9 | 20,617 | 1,461 | - | 128,192 | 7,272 |
| 1978-Jan | 2,246 | 8 | 21,659 | 1,128 | - | 136,364 | 15,390 |
| Feb | 2,246 | 8 | 21,510 | 1,087 | - | 139,422 | 16,019 |
| Mar | 2,246 | 8 | 22,614 | 1,035 | - | 137,956 | 17,013 |
| Apr | 2,246 | 8 | 22,438 | 995 | - | 138,833 | 18,141 |
| May | 2,246 | 8 | 21,476 | 943 | - | 144,394 | 19,182 |
| June | 2,246 | 8 | 20,559 | 901 | - | 146,448 | 21,176 |
| July | 2,246 | 8 | 19,952 | 861 | - | 144,665 | 21,406 |
| Aug | 2,246 | 8 | 21,415 | 809 | - | 149,047 | 24,778 |
| Sept | 2,246 | 8 | 20,912 | 768 | - | 153,271 | 24,813 |
| Oct | 2,246 | 8 | 23,315 | 727 | - | 152,685 | 24,730 |
| Nov | 2,245 | 8 | 25,967 | 657 | - | 154,812 | 24,692 |
| Dec | 2,245 | 8 | 27,398 | 600 | 1,595 | 157,522 | 24,912 |
| 1979-Jan | 2,245 | 8 | 26,928 | 531 | 2,798 | 155,237 | 24,812 |

Source: Monthly Statement of the Public Debt of the United States.

1/ As of July 1974, includes Federal Financing Bank.

2/ Consists of certificates of indebtedness, Treasury notes beginning January 1963, Treasury bonds beginning September 1964, and Treasury bills beginning March 1975, sold to foreign government for U.S. dollars.

3/ Consists of the dollar equivalent of Treasury certificates of indebtedness; Treasury bonds from October 1962-April 1967; and Treasury notes beginning November 1966 issued and payable in designated foreign currencies.

4/ As of the July 31, 1974, Monthly Statement of the Public Debt of the U.S. the column heading was changed to "Government account series" which includes Treasury deposit funds in addition to those accounts previously shown as special issues, formerly included in "Other" column.

5/ Includes $1,595 million for the public and $600 million for Government.

FEDERAL DEBT

## Table FD-4. - Government Account Series

(In millions of dollars)

| End of fiscal year or month | Total | Airport and Airway trust fund | Exchange Stabilization Fund | Federal Deposit Insurance Corporation | Federal employees retirement funds | Federal disability insurance trust fund | Federal Energy Administration | Federal Home Loan Banks | Federal hospital insurance trust fund | Federal old-age and survivors insurance trust fund |
|---|---|---|---|---|---|---|---|---|---|---|
| 1970 | 76,323 | - | - | 74 | 18,931 | 4,435 | - | 199 | 2,583 | 25,939 |
| 1971 | 82,784 | - | 1,242 | 156 | 21,644 | 5,713 | - | 44 | 2,980 | 27,248 |
| 1972 | 89,598 | - | 1,424 | 274 | 24,691 | 6,697 | - | 62 | 2,834 | 29,126 |
| 1973 | 101,738 | - | 2,934 | 263 | 27,894 | 7,488 | - | * | 4,172 | 31,424 |
| 1974 | 115,442 | 878 | 2,364 | 436 | 31,201 | 7,880 | - | - | 7,814 | 33,640 |
| 1975 | 124,173 | 1,936 | 1,451 | 1,367 | 35,525 | 7,843 | - | - | 9,711 | 35,815 |
| 1976 | 130,557 | 2,529 | 1,512 | 2,692 | 40,383 | 6,616 | 1,712 | - | 10,892 | 33,891 |
| T.Q. | 128,640 | 2,712 | 1,529 | 3,429 | 39,607 | 6,138 | - | - | 10,959 | 32,978 |
| 1977 | 140,113 | 3,246 | 2,050 | 4,829 | 46,631 | 3,941 | - | - | 10,924 | 31,333 |
| 1978 | 153,271 | 3,687 | 1,763 | 5,435 | 53,398 | 4,053 | - | - | 11,707 | 26,890 |
| 1977-Mar | 128,192 | 3,129 | 1,978 | 4,171 | 39,342 | 4,910 | - | - | 11,216 | 30,430 |
| 1978-Jan | 136,364 | 3,482 | 2,063 | 4,509 | 46,663 | 2,918 | - | - | 10,073 | 27,050 |
| Feb | 139,422 | 3,542 | 2,047 | 4,993 | 46,399 | 3,013 | - | - | 10,225 | 28,621 |
| Mar | 137,956 | 3,583 | 2,022 | 5,082 | 46,060 | 3,206 | - | - | 11,115 | 27,117 |
| Apr | 138,833 | 3,625 | 1,991 | 4,975 | 45,645 | 3,464 | - | - | 11,236 | 27,840 |
| May | 144,394 | 3,681 | 1,861 | 5,109 | 45,394 | 3,438 | - | - | 10,978 | 29,835 |
| June | 146,448 | 3,830 | 1,836 | 5,176 | 46,481 | 3,855 | - | - | 11,805 | 27,926 |
| July | 144,665 | 3,874 | 1,806 | 5,219 | 46,089 | 3,869 | - | - | 11,713 | 26,547 |
| Aug | 149,047 | 3,776 | 1,799 | 5,414 | 45,804 | 3,869 | - | - | 11,504 | 28,976 |
| Sept | 153,271 | 3,687 | 1,763 | 5,435 | 53,398 | 4,053 | - | - | 11,707 | 26,890 |
| Oct | 152,685 | 3,725 | 1,726 | 5,476 | 53,030 | 3,756 | - | - | 11,222 | 24,583 |
| Nov | 154,812 | 3,785 | 2,218 | 6,269 | 52,659 | 3,591 | - | - | 10,867 | 24,663 |
| Dec | 157,522 | 3,956 | 3,190 | 6,276 | 54,004 | 3,910 | - | - | 11,376 | 23,468 |
| 1979-Jan | 155,237 | 3,999 | 3,139 | 6,385 | 53,566 | 3,881 | - | - | 11,298 | 22,172 |

| End of fiscal year or month | Federal supp. medical insurance trust fund | Federal Savings and loan insurance Corporation | Government life insurance fund | Highway trust fund | National service life insurance fund | Postal service fund | Railroad retirement accounts | Treasury deposit funds | Unemployment trust fund | Other 1/ |
|---|---|---|---|---|---|---|---|---|---|---|
| 1970 | 13 | 80 | 797 | 2,602 | 5,915 | - | 3,751 | - | 10,520 | 484 |
| 1971 | 257 | 89 | 758 | 3,635 | 6,068 | - | 3,853 | - | 8,514 | 585 |
| 1972 | 478 | 139 | 717 | 4,456 | 6,155 | 963 | 3,742 | - | 7,186 | 655 |
| 1973 | 700 | 81 | 690 | 5,550 | 6,427 | 820 | 3,766 | - | 8,330 | 1,199 |
| 1974 | 531 | 129 | 651 | 7,599 | 6,605 | 385 | 3,706 | - | 9,495 | 2,127 |
| 1975 | 1,378 | 907 | 604 | 9,536 | 6,716 | 53 | 3,466 | 836 | 4,557 | 2,470 |
| 1976 | 1,230 | 1,593 | 569 | 9,030 | 6,931 | 277 | 3,375 | 790 | 2,203 | 4,332 |
| T.Q. | 1,244 | 1,885 | 560 | 8,952 | 6,956 | 771 | 2,715 | 780 | 2,345 | 5,076 |
| 1977 | 2,232 | 2,535 | 526 | 10,079 | 7,250 | 978 | 2,684 | 736 | 3,603 | 6,533 |
| 1978 | 4,021 | 3,088 | 496 | 11,578 | 7,618 | 1,677 | 2,579 | 809 | 7,195 | 7,274 |
| 1977-Mar | 2,006 | 2,201 | 547 | 9,380 | 7,190 | 2,190 | 2,325 | 715 | 771 | 5,691 |
| 1978-Jan | 3,291 | 2,678 | 524 | 10,544 | 7,438 | 2,708 | 2,296 | 763 | 2,562 | 6,802 |
| Feb | 3,495 | 2,879 | 519 | 10,700 | 7,429 | 2,571 | 2,226 | 748 | 2,921 | 7,094 |
| Mar | 3,675 | 2,890 | 513 | 10,890 | 7,407 | 2,162 | 2,081 | 752 | 2,231 | 7,168 |
| Apr | 3,581 | 2,903 | 509 | 11,085 | 7,389 | 2,200 | 1,792 | 749 | 2,759 | 7,089 |
| May | 3,680 | 2,880 | 501 | 11,173 | 7,360 | 2,055 | 1,789 | 778 | 6,341 | 7,531 |
| June | 3,807 | 2,913 | 510 | 11,553 | 7,565 | 2,318 | 3,105 | 793 | 5,493 | 7,482 |
| July | 3,925 | 2,939 | 505 | 11,520 | 7,548 | 2,154 | 2,777 | 823 | 5,841 | 7,516 |
| Aug | 3,990 | 3,073 | 500 | 11,651 | 7,635 | 2,367 | 2,780 | 808 | 7,865 | 7,235 |
| Sept | 4,021 | 3,088 | 496 | 11,578 | 7,618 | 1,677 | 2,579 | 809 | 7,195 | 7,274 |
| Oct | 4,022 | 3,107 | 490 | 11,415 | 7,599 | 3,581 | 2,631 | 1,810 | 7,185 | 7,327 |
| Nov | 3,985 | 3,359 | 485 | 11,508 | 7,578 | 3,557 | 2,629 | 1,795 | 8,307 | 7,558 |
| Dec | 4,343 | 3,450 | 496 | 11,810 | 7,808 | 3,665 | 2,576 | 1,837 | 7,811 | 7,545 |
| 1979-Jan | 4,555 | 3,490 | 491 | 11,971 | 7,773 | 3,721 | 2,248 | 1,854 | 7,034 | 7,660 |

Source: Monthly Statement of the Public Debt of the United States.
Note: Prior to July 1974 title of this table was "Special Public Debt Issues".

1/ Consists of Government National Mortgage Association fund and MBS Investment account; National Credit Union insurance fund; Federal Housing Administration fund; employees life insurance fund; veterans special life insurance fund; veterans reopened insurance fund; servicemen's group life insurance fund from August 1969-January 1973; employees health benefits fund beginning October 1970; Export-Import Bank of the United States from February 1967-October 1968; General Services Administration participation certificates trust; and Washington Metropolitan Area Transit Authority from November 1972-March 1973; Indian tribal funds and individual Indian money for August 1974; Pension Benefit Guaranty Corporation beginning November 1974; Bonneville Power Administration and Library of Congress trust fund beginning January 1975; Tax Court Judges survivors annuity fund and Overseas Private Investment Corporation beginning February 1975. Federal ship financing escrow fishing fund, Federal ship financing fund fishing vessels (NOAA), Federal ship financing revolving fund, gifts and bequests (Commerce), judicial survivors annuity fund, national insurance development fund (HUD), and the U.S. Army general gift fund beginning March 1975, Emergency Loan Guarantee Fund beginning April 1975, Comptroller of the Currency assessment fund, National Archives Trust fund, beginning July 1975, Comptroller of the Currency, trustee fund, beginning August 1975, Federal Financing Bank; National Archives Gift Fund; Public Health Service, Conditional and Unconditional Gift Fund; HEW; U.S. Naval Academy Gift Fund; U.S. Naval Academy Museum Fund; War Risk Revolving Fund; Aviation war risk insurance revolving fund; Department of State conditional gift fund, general; Harry S. Truman Memorial scholarship fund; Special Investment Account; Black Lung Disability Trust Fund.

* Less than $500,000.

## Table FD-5. - Interest-Bearing Securities Issued by Government Agencies

(In millions of dollars)

| End of fiscal year or month | Total amount outstanding 1/ | Defense Department | Housing and Urban Development Department | | Other independent agencies | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Family housing and homeowners assistance | Federal Housing Administration | Government National Mortgage Association | Export-Import Bank of the United States | Federal Home Loan Bank Board | Postal Service | Tennessee Valley Authority | Other |
| 1970 | 12,510 | 1,775 | 517 | 7,320 | 1,893 | 6 | - | 996 | 3 |
| 1971 | 12,163 | 1,683 | 487 | 6,005 | 2,625 | 6 | - | 1,355 | 3 |
| 1972 | 10,894 | 1,588 | 454 | 4,920 | 1,819 | 5 | 250 | 1,855 | 3 |
| 1973 | 11,109 | 1,484 | 412 | 4,480 | 2,221 | 5 | 250 | 2,255 | 3 |
| 1974 | 12,012 | 1,382 | 408 | 4,370 | 2,894 | 10 | 250 | 2,696 | 3 |
| 1975 | 10,943 | 1,276 | 487 | 4,260 | 2,593 | - | 250 | 2,075 | 2 |
| 1976 | 11,433 | 1,171 | 581 | 4,180 | 3,174 | - | 250 | 2,075 | 2 |
| T.Q. | 11,678 | 1,136 | 578 | 4,145 | 3,591 | - | 250 | 1,975 | 2 |
| 1977 | 10,298 | 1,016 | 579 | 3,768 | 2,858 | - | 250 | 1,825 | 2 |
| 1978 | 8,881 | 897 | 601 | 3,166 | 2,141 | - | 250 | 1,825 | 2 |
| 1977-Mar. | 10,934 | 1,077 | 592 | 3,845 | 3,342 | - | 250 | 1,825 | 2 |
| 1977-Dec. | 10,221 | 983 | 581 | 3,743 | 2,837 | - | 250 | 1,825 | 2 |
| 1978-Jan. | 10,226 | 974 | 599 | 3,743 | 2,833 | - | 250 | 1,825 | 2 |
| Feb. | 9,898 | 963 | 602 | 3,743 | 2,512 | - | 250 | 1,825 | 2 |
| Mar. | 9,893 | 954 | 607 | 3,743 | 2,512 | - | 250 | 1,825 | 2 |
| Apr. | 9,842 | 949 | 607 | 3,701 | 2,509 | - | 250 | 1,825 | 2 |
| May | 9,814 | 935 | 608 | 3,701 | 2,494 | - | 250 | 1,825 | 2 |
| June | 9,780 | 926 | 606 | 3,701 | 2,471 | - | 250 | 1,825 | 2 |
| July | 9,726 | 916 | 603 | 3,666 | 2,464 | - | 250 | 1,825 | 2 |
| Aug. | 8,894 | 906 | 603 | 3,166 | 2,142 | - | 250 | 1,825 | 2 |
| Sept. | 8,881 | 897 | 601 | 3,166 | 2,141 | - | 250 | 1,825 | 2 |
| Oct. | 8,873 | 897 | 598 | 3,166 | 2,136 | - | 250 | 1,825 | 2 |
| Nov. | 8,537 | 876 | 594 | 3,166 | 1,824 | - | 250 | 1,825 | 2 |
| Dec. | 8,487 | 868 | 588 | 3,141 | 1,813 | - | 250 | 1,825 | 2 |

| End of fiscal year or month | Memorandum - Interest-bearing securities of non-Government agencies 4/ | | | | | |
|---|---|---|---|---|---|---|
| | Banks for cooperatives 3/ | Federal home loan banks 5/ | Federal intermediate credit banks 3/ | Federal land banks | Federal National Mortgage Association 2/ 6/ | District of Columbia Stadium Fund |
| 1970 | 1,529 | 9,914 | 4,942 | 6,192 | 13,165 | 20 |
| 1971 | 1,790 | 7,923 | 5,705 | 6,652 | 14,996 | 20 |
| 1972 | 1,805 | 7,848 | 6,188 | 7,393 | 18,560 | 20 |
| 1973 | 2,338 | 12,149 | 6,673 | 9,058 | 21,087 | 20 |
| 1974 | 2,475 | 18,622 | 7,995 | 11,067 | 25,232 | 20 |
| 1975 | 2,896 | 21,250 | 9,497 | 14,192 | 28,237 | 20 |
| 1976 | 3,694 | 19,390 | 10,298 | 10,060 | 29,863 | 20 |
| T.Q. | 3,901 | 19,111 | 10,791 | 16,566 | 30,685 | 20 |
| 1977 | 4,061 | 19,206 | 11,693 | 18,719 | 31,491 | 20 |
| 1978 | 4,317 | 27,443 | 11,555 | 20,198 | 38,353 | 20 |
| 1977-Mar. | 4,899 | 18,483 | 10,670 | 17,304 | 30,392 | 20 |
| 1977-Dec. | 4,434 | 20,389 | 11,174 | 19,118 | 31,890 | 20 |
| 1978-Jan. | 4,625 | 20,817 | 11,103 | 19,498 | 32,024 | 20 |
| Feb. | 4,622 | 22,018 | 10,958 | 19,350 | 32,553 | 20 |
| Mar. | 4,728 | 22,132 | 10,881 | 19,350 | 33,350 | 20 |
| Apr. | 5,046 | 22,156 | 10,977 | 19,686 | 34,024 | 20 |
| May | 5,264 | 24,210 | 11,081 | 19,686 | 35,297 | 20 |
| June | 4,974 | 24,599 | 11,257 | 19,686 | 36,404 | 20 |
| July | 4,788 | 25,723 | 11,392 | 20,198 | 36,900 | 20 |
| Aug. | 4,570 | 26,653 | 11,482 | 20,198 | 37,518 | 20 |
| Sept. | 4,317 | 27,443 | 11,555 | 20,198 | 38,353 | 20 |
| Oct. | 4,264 | 27,763 | 11,554 | 20,360 | 39,776 | 20 |
| Nov. | 4,668 | 39,043 | 11,548 | 20,360 | 39,814 | 20 |
| Dec. | 4,843 | 40,432 | 11,469 | 20,360 | 41,080 | 20 |

Source: Bureau of Government Financial Operations and Monthly Treasury Statement of Receipts and Outlays of the U.S. Government.

Note: The Export-Import Bank was moved within the Budget effective October 1, 1976 pursuant to Public Law 93-646. Adjustments are made to include totals for the period it was outside the Budget (August 17, 1971 through September 30, 1976). Also, adjustments are made to reflect certain Export-Import Bank borrowing transactions now classified as agency debt. These transactions were previously reported as off-budget negative outlays.

1/ Includes undredeemed matured securities outstanding on which interest has ceased.

2/ Effective September 30, 1968, Federal National Mortgage Association was converted to private ownership pursuant to provisions of the Housing and Urban Development Act of 1968 (P.L. 90-448).

3/ Effective December 31, 1968, banks for cooperatives and Federal Intermediate credit banks were converted to private ownership pursuant to provisions of Public Law 90-582, October 17, 1968.

4/ For details of securities outstanding, see Table TSO-5.

5/ Includes Federal Home Loan Mortgage Corporation mortgage backed bonds beginning November 1970.

6/ Includes mortgage gacked bonds beginning June 1970.

## Table FD-6. - Participation Certificates

(In millions of dollars - face amounts)

| End of fiscal year or month | Agriculture Department: Commodity Credit Corporation | | | Export-Import Bank of the United States | | | Participation certificates issued by GNMA acting as trustee: Total | | | Farmers Home Administration 1/ | | | Health, Education, and Welfare Department 2/ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Sales | Retirements | Outstanding | Sales | Retirements | Outstanding | Sales | Retirements | Outstanding | Sales | Retirements | Outstanding | Sales | Retirements | Outstanding |
| 1970 | 2,181 | 2,181 | - | - | 321 | 1,493 | - | 1,280 | 7,320 | - | 401 | 765 | - | 3 | 209 |
| 1971 | - | - | - | - | 268 | 1,226 | - | 1,315 | 6,005 | - | 80 | 685 | - | 2 | 207 |
| 1972 | - | - | - | - | 608 | 618 | - | 1,085 | 4,920 | - | 168 | 517 | - | 6 | 201 |
| 1973 | - | - | - | - | 42 | 576 | - | 440 | 4,480 | - | 24 | 493 | - | 2 | 199 |
| 1974 | - | - | - | - | 327 | 249 | - | 110 | 4,370 | - | - | 493 | - | - | 199 |
| 1975 | - | - | - | - | - | 249 | - | 110 | 4,260 | - | - | 492 | - | - | 198 |
| 1976 | - | - | - | - | - | 252 | - | 80 | 4,180 | - | - | 492 | - | - | 198 |
| T.Q. | - | - | - | - | - | 252 | - | 35 | 4,145 | - | - | 492 | - | - | 198 |
| 1977 | - | - | - | - | - | 252 | - | 377 | 3,768 | - | 41 | 451 | - | 8 | 190 |
| 1978 | - | - | - | - | - | 252 | 92 | 491 | 3,369 | - | 133 | 318 | - | 10 | 180 |
| 1977-Mar | - | - | - | - | - | 252 | - | - | 3,845 | - | - | 451 | - | - | 190 |
| 1977-Dec | - | - | - | - | - | 252 | - | 25 | 3,743 | - | - | 451 | - | - | 190 |
| 1978-Jan | - | - | - | - | - | 252 | - | - | 3,743 | - | - | 451 | - | - | 190 |
| Feb | - | - | - | - | - | 252 | - | - | 3,743 | - | - | 451 | - | - | 190 |
| Mar | - | - | - | - | - | 252 | - | - | 3,743 | - | - | 451 | - | - | 190 |
| Apr | - | - | - | - | - | 252 | - | 42 | 3,701 | - | - | 451 | - | - | 190 |
| May | - | - | - | - | - | 252 | - | | 3,701 | - | - | 451 | - | - | 190 |
| June | - | - | - | - | - | 252 | - | - | 3,701 | - | - | 451 | - | - | 190 |
| July | - | - | - | - | - | 252 | - | 35 | 3,666 | - | - | 451 | - | - | 190 |
| Aug | - | - | - | - | - | 252 | - | 357 | 3,309 | - | - | 451 | - | 5 | 185 |
| Sept | - | - | - | - | - | 252 | - | 143 | 3,166 | - | 133 | 318 | - | 10 | 175 |
| Oct | - | - | - | - | - | 252 | - | - | 3,166 | - | - | 318 | - | - | 175 |
| Nov | - | - | - | - | - | 252 | - | - | 3,166 | - | - | 318 | - | - | 175 |
| Dec | - | - | - | - | - | 252 | - | - | 3,166 | - | - | 318 | - | - | 175 |

| End of fiscal year or month | Participation certificates issued by GNMA acting as trustee - Continued: Housing and Urban Development Department: Office of Secretary 3/ | | | Government National Mortgage Association 4/ | | | Small Business Administration 5/ | | | Veterans Administration 6/ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Sales | Retirements | Outstanding | Sales | Retirements | Outstanding | Sales | Retirements | Outstanding | Sales | Retirements | Outstanding |
| 1970 | - | 324 | 2,109 | - | 190 | 1,707 | - | 225 | 782 | - | 136 | 1,749 |
| 1971 | - | 963 | 1,146 | - | 81 | 1,626 | - | 91 | 691 | - | 99 | 1,650 |
| 1972 | - | 405 | 741 | - | 193 | 1,433 | - | 206 | 485 | - | 107 | 1,543 |
| 1973 | - | 34 | 707 | - | 95 | 1,338 | - | 41 | 444 | - | 243 | 1,300 |
| 1974 | - | - | 707 | - | 65 | 1,273 | - | - | 444 | - | 45 | 1,255 |
| 1975 | - | - | 707 | - | 70 | 1,204 | - | - | 444 | - | 41 | 1,214 |
| 1976 | - | - | 707 | - | 41 | 1,164 | - | - | 444 | - | 40 | 1,175 |
| T.Q. | - | - | 707 | - | 19 | 1,145 | - | - | 444 | - | 16 | 1,159 |
| 1977 | - | 7 | 700 | - | 165 | 980 | - | 102 | 342 | - | 54 | 1,105 |
| 1978 | - | - | 700 | 92 | 82 | 989 | - | 32 | 311 | - | 234 | 871 |
| 1977-Mar | - | - | 700 | - | - | 1,016 | - | - | 342 | - | - | 1,146 |
| 1977-Dec | - | - | 700 | - | 11 | 969 | - | - | 342 | - | 14 | 1,092 |
| 1978-Jan | - | - | 700 | - | - | 969 | - | - | 342 | - | - | 1,092 |
| Feb | - | - | 700 | - | - | 969 | - | - | 342 | - | - | 1,092 |
| Mar | - | - | 700 | - | - | 969 | - | - | 342 | - | - | 1,092 |
| Apr | - | - | 700 | - | 19 | 950 | - | - | 342 | - | 23 | 1,068 |
| May | - | - | 700 | - | - | 950 | - | - | 342 | - | - | 1,068 |
| June | - | - | 700 | - | - | 950 | - | - | 342 | - | - | 1,068 |
| July | - | - | 700 | - | 15 | 934 | - | - | 342 | - | 20 | 1,048 |
| Aug | - | 14 | 685 | - | 129 | 806 | - | 32 | 311 | - | 178 | 871 |
| Sept | - | - | 685 | - | - | 806 | - | - | 311 | - | - | 871 |
| Oct | - | - | 685 | - | - | 806 | - | - | 311 | - | - | 871 |
| Nov | - | - | 685 | - | - | 806 | - | - | 311 | - | - | 871 |
| Dec | - | - | 685 | - | - | 806 | - | - | 311 | - | - | 871 |

Source: Bureau of Government Financial Operations.

1/ Includes the Direct Loan program through September 1972, the Agricultural Credit Insurance fund beginning October 1972, and the Rural Housing Loan programs.

2/ Includes Construction of Higher Education Facilities, Health Professions Education fund, and Nurse Training fund.

3/ Includes College Housing, Housing for the Elderly, and Public Facility programs.

4/ Includes Special Assistance, and Management and Liquidating programs.

5/ Includes programs for Disaster Loans, and Business Loans and Investments.

6/ Includes Direct Loan and Loan Guaranty programs.

## Table FD-7. - Maturity Distribution and Average Length of Marketable Interest-Bearing Public Debt Held by Private Investors

(In millions of dollars)

| End of fiscal year or month | Amount outstanding privately held | Maturity classes | | | | | Average length 1/ |
|---|---|---|---|---|---|---|---|
| | | Within 1 year | 1 - 5 years | 5 - 10 years | 10 - 20 years | 20 years and over | |
| 1970 | 157,910 | 76,443 | 57,035 | 8,286 | 7,876 | 8,272 | 3 yrs. 8 mos. |
| 1971 | 161,863 | 74,803 | 58,557 | 14,503 | 6,357 | 7,645 | 3 yrs. 6 mos. |
| 1972 | 165,978 | 79,509 | 57,157 | 16,033 | 6,358 | 6,922 | 3 yrs. 3 mos. |
| 1973 | 167,869 | 84,041 | 54,139 | 16,385 | 8,741 | 4,564 | 3 yrs. 1 mos. |
| 1974 | 164,862 | 87,150 | 50,103 | 14,197 | 9,930 | 3,481 | 2 yrs. 11 mos. |
| 1975 | 210,382 | 115,677 | 65,852 | 15,385 | 8,857 | 4,611 | 2 yrs. 8 mos. |
| 1976 | 279,782 | 151,723 | 89,151 | 24,169 | 8,087 | 6,652 | 2 yrs. 7 mos. |
| T.Q. | 294,595 | 153,203 | 94,845 | 31,247 | 7,939 | 7,262 | 2 yrs. 9 mos. |
| 1977 | 326,674 | 161,329 | 113,319 | 33,067 | 8,428 | 10,531 | 2 yrs. 11 mos. |
| 1978 | 356,501 | 163,819 | 132,993 | 33,500 | 11,383 | 14,805 | 3 yrs. 3 mos. |
| 1977-Mar | 276,434 | 154,258 | 86,214 | 21,538 | 8,350 | 6,074 | 2 yrs. 5 mos. |
| 1977-Dec | 343,019 | 171,376 | 118,975 | 32,729 | 8,293 | 11,646 | 2 yrs. 11 mos. |
| 1978-Jan | 355,374 | 177,642 | 123,692 | 32,712 | 9,733 | 11,595 | 2 yrs. 11 mos. |
| Feb | 358,320 | 175,195 | 130,715 | 29,853 | 9,719 | 12,838 | 3 yrs. 0 mos. |
| Mar | 362,693 | 178,474 | 132,501 | 29,414 | 9,635 | 12,669 | 2 yrs. 11 mos. |
| Apr | 355,144 | 170,272 | 130,884 | 31,816 | 9,571 | 12,601 | 3 yrs. 0 mos. |
| May | 356,892 | 166,094 | 135,524 | 31,758 | 9,847 | 13,668 | 3 yrs. 1 mos. |
| June | 353,660 | 162,533 | 137,543 | 30,548 | 9,766 | 13,360 | 3 yrs. 1 mo. |
| July | 358,255 | 163,619 | 139,017 | 30,573 | 11,512 | 13,533 | 3 yrs. 1 mos. |
| Aug | 359,919 | 163,512 | 136,462 | 33,603 | 11,407 | 14,936 | 3 yrs. 3 mos. |
| Sept | 356,501 | 163,819 | 132,993 | 33,500 | 11,383 | 14,805 | 3 yrs. 3 mos. |
| Oct | 362,443 | 165,337 | 136,064 | 33,476 | 12,746 | 14,820 | 3 yrs. 2 mos. |
| Nov | 367,256 | 170,492 | 133,876 | 33,695 | 13,879 | 15,314 | 3 yrs. 4 mos. |
| Dec | 365,239 | 174,231 | 128,293 | 33,604 | 13,833 | 15,278 | 3 yrs. 4 mos. |

Source: Office of Government Financing in the Office of the Secretary.
1/ Beginning with the September 1976 Treasury Bulletin the average length of the interest-bearing marketable public debt is computed on that part of the outstanding public debt privately held.

## Table FD-8. - Debt Subject to Statutory Limitation

(In millions of dollars)

| End of fiscal year or month | Statutory debt limit | Debt outstanding subject to limitation | | | Interest-bearing debt subject to limitation | | Non-interest-bearing debt subject to limitation | |
|---|---|---|---|---|---|---|---|---|
| | | Total | Public debt 1/ | Other debt 1/ 2/ | Public debt | Other debt | Public debt 1/ | Other debt 1/ |
| 1970 | 377,000 | 373,425 | 369,463 | 3,962 | 369,026 | 3,137 | 437 | 825 |
| 1971 | 430,000 | 399,475 | 396,678 | 2,797 | 396,289 | 1,972 | 389 | 825 |
| 1972 | 450,000 | 428,576 | 425,813 | 2,764 | 425,360 | 1,939 | 453 | 825 |
| 1973 | 465,000 | 459,089 | 456,697 | 2,392 | 456,353 | 1,567 | 343 | 825 |
| 1974 | 495,000 | 476,006 | 473,618 | 2,388 | 473,238 | 1,563 | 380 | 825 |
| 1975 | 577,000 | 534,207 | 532,565 | 1,642 | 532,122 | 1,642 | 443 | - |
| 1976 | 636,000 | 621,556 | 619,820 | 1,736 | 619,254 | 1,736 | 566 | - |
| T.Q. | 636,000 | 635,822 | 634,089 | 1,733 | 633,560 | 1,733 | 529 | - |
| 1977 | 700,000 | 699,963 | 698,229 | 1,734 | 697,629 | 1,734 | 600 | - |
| 1978 | 798,000 | 772,691 | 770,935 | 1,756 | 766,971 | 1,756 | 3,963 | - |
| 1977-Mar | 682,000 | 670,343 | 668,596 | 1,748 | 668,216 | 1,748 | 380 | - |
| 1978-Jan | 752,000 | 722,741 | 720,985 | 1,756 | 720,563 | 1,756 | 421 | - |
| Feb | 752,000 | 730,900 | 729,142 | 1,758 | 728,474 | 1,758 | 668 | - |
| Mar | 752,000 | 739,103 | 737,341 | 1,763 | 736,929 | 1,763 | 412 | - |
| Apr | 752,000 | 737,741 | 735,978 | 1,762 | 733,074 | 1,763 | 2,905 | - |
| May | 752,000 | 742,750 | 740,988 | 1,763 | 740,579 | 1,763 | 409 | - |
| June | 752,000 | 750,175 | 748,414 | 1,761 | 748,002 | 1,761 | 412 | - |
| July | 752,000 | 751,625 | 749,867 | 1,758 | 749,462 | 1,758 | 405 | - |
| Aug | 798,000 | 765,594 | 763,836 | 1,758 | 763,404 | 1,758 | 431 | - |
| Sept | 798,000 | 772,691 | 770,935 | 1,756 | 766,971 | 1,756 | 3,963 | - |
| Oct | 798,000 | 777,538 | 775,784 | 1,753 | 775,452 | 1,753 | 332 | - |
| Nov | 798,000 | 784,165 | 782,416 | 1,748 | 782,048 | 1,748 | 369 | - |
| Dec | 798,000 | 790,340 | 788,597 | 1,743 | 782,371 | 1,743 | 6,226 | - |
| 1979-Jan | 798,000 | 791,581 | 789,844 | 1,736 | 789,502 | 1,736 | 343 | - |

Source: Monthly Statement of the Public Debt of the United States.
Note: For debt subject to limitation since 1940, see Table 21 of the Statistical Appendix to the Annual Report of the Secretary of the Treasury of the State of the Finances for fiscal 1977. For a summary of legislation of debt limitation under the Second Liberty Bond Act and the amounts of limitation, see Table 32 of the Statistical Appendix.

1/ Adjusted to exclude notes to IMF and other international lending organizations from public debt and include them in "other debt" to conform with the budget presentation and the source for this table.
2/ Consists of guaranteed debt of Government agencies, specified participation certificates, District of Columbia Stadium Bonds and notes of international lending organizations.

## Table FD-9. - Status and Application of Statutory Limitations

The Second Liberty Bond Act (31 U.S.C. 757b), as amended, provides that the face amount of obligations issued under authority of that Act, and the face amount of obligations guaranteed as to principal and interest by the United States, shall not exceed in the aggregate $400 billion outstanding at any one time. Public Law 95-333 provides that beginning on August 3, 1978, and ending on March 31, 1979, the Public debt limit shall be temporarily increased by $398 billion.

The Act of June 30, 1967 (Public Law 90-39) provides that the face amount of beneficial interests and participations issued under section 302 (c) of the Federal National Mortgage Association Charter Act (12 U.S.C. 1717 (c)) during the fiscal year 1968 and outstanding at any time shall be added to the amount otherwise taken into account in determining whether the requirements of the above provisions are met.

### Part A. - Status Under Limitations, January 31, 1979

(In millions of dollars)

| | |
|---|---|
| Public debt subject to limit: | |
| Public debt outstanding | $790,454 |
| Less amounts not subject to limit: | |
| Treasury | 609 |
| Federal Financing Bank | (*) |
| Total public debt subject to limit | 789,844 |
| Other debt subject to limit: | |
| Guaranteed debt of Government agencies | 601 |
| Specified participation certificates | 1,135 |
| Total other debt subject to limit | 1,736 |
| Total debt subject to limit | 791,581 |
| Statutory debt limit | 798,000 |
| Balance of statutory debt limit | 6,419 |

### Part B. - Application of Statutory Limitations, January 31, 1979

| Classification | Amount outstanding |
|---|---|
| Interest-bearing debt: | |
| Marketable: | |
| Bills: | |
| Treasury | $162,286 |
| Notes: | |
| Treasury | 272,807 |
| Bonds: | |
| Treasury | 61,436 |
| Total marketable | 496,529 |
| Nonmarketable: | |
| Depositary series | 8 |
| Foreign government series: | |
| Dollar denominated | 26,928 |
| Foreign currency denominated | 531 |
| Public | |
| Foreign currency denominated | 2,798 |
| Government account series | 155,237 |
| Investment series | 2,245 |
| R.E.A. series | 13 |
| State and local government series | 24,216 |
| United States individual retirement bonds | 40 |
| United States retirement plan bonds | 161 |
| United States savings bonds | 80,414 |
| United States savings notes | 382 |
| Total nonmarketable | 292,973 |
| Total interest-bearing debt | 789,502 |
| Non-interest-bearing debt: | |
| Matured debt | 157 |
| Other | 795 |
| Total non-interest-bearing debt | 952 |
| Total public debt outstanding | 790,454 |

Source: Monthly Statement of the Public Debt of the United States.
* $500 thousand or less.

## Table FD-10. - Treasury Holdings of Securities Issued by Government Corporations and Other Agencies

(In millions of dollars)

| End of fiscal year or month | Total | Agency for International Development 1/ | Federal Financing Bank | Federal Home Loan Bank Board | Agriculture Department: Commodity Credit Corporation | Agriculture Department: Rural Electrification Administration | Agriculture Department: Secretary: Farmers Home Administration Programs 2/ | Export-Import Bank of the United States 3/ | Housing and Urban Development Department: Office of the Secretary: College housing loans | Housing and Urban Development Department: Office of the Secretary: Urban renewal fund | Housing and Urban Development Department: Office of the Secretary: Other 4/ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1970 | 30,651 | 512 | - | - | 12,262 | 5,328 | 1,416 | 1,586 | 1,400 | 600 | 260 |
| 1971 | 31,944 | 451 | - | - | 11,977 | 5,746 | 1,391 | 783 | 2,450 | 800 | 352 |
| 1972 | 33,939 | 416 | - | - | 11,501 | 6,051 | 1,606 | 1,743 | 2,781 | 800 | 333 |
| 1973 | 34,237 | 374 | - | - | 10,864 | 6,563 | 1,610 | 1,888 | 2,811 | 800 | 351 |
| 1974 | 35,434 | 327 | 602 | - | 8,608 | 6,963 | 2,545 | 2,457 | 2,811 | 800 | 414 |
| 1975 | 44,674 | 233 | 13,466 | 1,247 | 5,046 | 7,409 | 1,482 | 207 | 2,811 | 800 | 455 |
| 1976 | 53,091 | - | 22,413 | 1,534 | 2,840 | 7,512 | 1,717 | 11 | 2,811 | 800 | 124 |
| T.Q. | 57,374 | - | 25,884 | 1,491 | 3,556 | 7,409 | 1,867 | 73 | 2,811 | 800 | 149 |
| 1977 | 66,353 | - | 35,418 | - | 6,128 | 7,865 | 1,922 | 3 | 2,811 | 800 | 264 |
| 1978 | 85,626 | - | 48,078 | - | 11,261 | 7,865 | 2,222 | - | 2,811 | 800 | 490 |
| 1977-Mar | 61,742 | - | 31,312 | - | 4,288 | 7,609 | 1,922 | 66 | 2,811 | 800 | 176 |
| 1978-Jan | 74,581 | - | 39,522 | - | 9,947 | 7,925 | 1,922 | 2 | 2,811 | 800 | 361 |
| Feb | 76,070 | - | 40,606 | - | 10,092 | 7,951 | 1,922 | 161 | 2,811 | 800 | 364 |
| Mar | 77,415 | - | 42,169 | - | 10,230 | 7,865 | 1,922 | 18 | 2,811 | 800 | 364 |
| Apr | 78,311 | - | 42,964 | - | 10,281 | 7,920 | 1,922 | 16 | 2,811 | 800 | 369 |
| May | 79,201 | - | 43,871 | - | 10,233 | 7,959 | 1,922 | 2 | 2,811 | 800 | 379 |
| June | 80,224 | - | 44,504 | - | 10,282 | 7,979 | 1,922 | 11 | 2,811 | 800 | 400 |
| July | 81,648 | - | 45,545 | - | 10,414 | 7,992 | 1,922 | 23 | 2,811 | 800 | 429 |
| Aug | 83,534 | - | 46,668 | - | 10,715 | 8,039 | 1,932 | 328 | 2,811 | 800 | 457 |
| Sept | 85,676 | - | 48,078 | - | 11,261 | 7,865 | 2,222 | - | 2,811 | 800 | 490 |
| Oct | 87,120 | - | 49,212 | - | 11,351 | 7,957 | 2,222 | - | 2,811 | 800 | 545 |
| Nov | 87,926 | - | 49,645 | - | 11,565 | 7,981 | 2,222 | 197 | 2,811 | 800 | 581 |
| Dec | 90,612 | - | 51,298 | - | 12,681 | 8,027 | 2,222 | 47 | 2,811 | 800 | 619 |
| 1979-Jan | 93,444 | - | 52,254 | - | 14,206 | 8,059 | 2,272 | 221 | 2,811 | 800 | 679 |

| End of Fiscal year or month | Housing and Urban Development Department- Continued: Government National Mortgage Assn. 5/ | Housing and Urban Development Department- Continued: Other 6/ | Interior Department: Helium fund | Rural Telephone Bank | Tennessee Valley Authority | Transportation Dept.: Saint Lawrance Seaway Development Corp. | Veterans Administration: Direct loan program | Under Defense Production Act of 1950 7/ | Other 8/ |
|---|---|---|---|---|---|---|---|---|---|
| 1970 | 3,133 | 10 | 140 | - | 100 | 133 | 1,730 | 1,996 | 43 |
| 1971 | 3,552 | 223 | 207 | - | 100 | 130 | 1,730 | 2,010 | 43 |
| 1972 | 3,781 | 665 | 251 | - | 100 | 127 | 1,730 | 2,010 | 43 |
| 1973 | 3,053 | 1,641 | 252 | - | 100 | 123 | 1,730 | 2,014 | 63 |
| 1974 | 3,133 | 2,462 | 252 | 49 | 100 | 121 | 1,730 | 2,015 | 43 |
| 1975 | 5,413 | 3,677 | 252 | 132 | 150 | 120 | 1,730 | 9/ | 44 |
| 1976 | 6,124 | 4,666 | 251 | 191 | 150 | 118 | 1,730 | 9/ | 98 |
| T.Q. | 5,907 | 4,878 | 252 | 201 | 150 | 118 | 1,730 | 9/ | 97 |
| 1977 | 4,908 | 3,529 | 252 | 234 | 150 | 116 | 1,730 | 9/ | 223 |
| 1978 | 5,248 | 3,969 | 252 | 319 | 150 | 115 | 1,730 | - | 317 |
| 1977-Mar | 5,200 | 5,008 | 252 | 205 | 150 | 116 | 1,730 | - | 97 |
| 1978-Jan | 4,960 | 3,609 | 252 | 236 | 150 | 115 | 1,730 | - | 240 |
| Feb | 4,950 | 3,669 | 252 | 255 | 150 | 115 | 1,730 | - | 241 |
| Mar | 4,819 | 3,669 | 252 | 257 | 150 | 115 | 1,730 | - | 243 |
| Apr | 4,767 | 3,709 | 252 | 261 | 150 | 115 | 1,730 | - | 244 |
| May | 4,741 | 3,709 | 252 | 284 | 150 | 115 | 1,730 | - | 244 |
| June | 4,835 | 3,894 | 252 | 290 | 150 | 115 | 1,730 | - | 249 |
| July | 5,071 | 3,894 | 252 | 305 | 150 | 115 | 1,730 | - | 192 |
| Aug | 5,142 | 3,894 | 252 | 311 | 150 | 115 | 1,730 | - | 192 |
| Sept | 5,248 | 3,969 | 252 | 319 | 150 | 115 | 1,730 | - | 365 |
| Oct | 5,322 | 3,969 | 252 | 319 | 150 | 114 | 1,730 | - | 365 |
| Nov | 5,230 | 3,969 | 252 | 319 | 150 | 114 | 1,730 | - | 361 |
| Dec | 5,213 | 3,969 | 252 | 319 | 150 | 113 | 1,730 | - | 361 |
| 1979-Jan | 5,242 | 3,969 | 252 | 325 | 150 | 113 | 1,730 | - | 362 |

## Footnotes to Table FD-10.

Source: Bureau of Government Financial Operations.
Note: These securities were issued to the Treasury in exchange for advances by the Treasury from public debt receipts under congressional authorizations for specified Government corporations and other agencies to borrow from the Treasury. Further detail may be found in the 1977 Statistical Appendix to Annual Report of the Secretary of the Treasury, pages 389-393, and the 1977 Combined Statement of Receipts, Expenditures and Balances of the United States Government, pages 542-544.

1/ And predecessor agencies. Beginning fiscal 1957 figures exclude notes previously issued by the Administrator in connection with informational media guaranties. The obligation for these notes was assumed by the Director of the United States Information Agency, pursuant to the act approved July 18, 1956 (22 U.S.C. 1442), and the notes together with others issued for the same purpose are included in "Other."

2/ Farm housing and other loan programs, Agricultural Credit Insurance Fund (formerly Farm Tenant Mortgage Insurance Fund), Rural Housing Insurance Fund, and Rural Development Insurance Fund.

3/ Includes securities transferred from the Reconstruction Finance Corporation.

4/ Consists of notes issued to borrow for: public facility loans; Low Rent Public Housing Fund; and advances for National Flood Insurance Fund; and Housing for the Elderly and Handicapped.

5/ Consists of liabilities taken over by the Association from the Secretary in accordance with the act approved August 2, 1954, and notes issued by the Association under authority of that act (12 U.S. C. 1719 (c), 1720 (d), and 1721 (d)) and also securities transferred from the Reconstruction Finance Corporation.

6/ Public Housing Administration 1960-1963; Federal Housing Administration beginning January 1966; Housing Assistance Administration from September 1968-December 1969.

7/ Consists of notes of: The Administrator, General Services Administration, for defense materials procurement; the Secretary of Agriculture; the Secretary of the Interior (Defense Minerals Exploration Administration); and the Secretary of the Treasury through May 1964.

8/ Consists of notes issued by the: International Communication Agency for informational media guaranties (see footnote 1); Secretary of Commerce (Maritime Administration) for the Federal Ship Mortgage Insurance Fund, fiscal years 1963-67 and Federal Ship Financing Fund (NOAA), beginning December 1972; Virgin Islands Corporation from September 1959-September 1968; District of Columbia Commissioners for the Stadium Sinking Fund beginning December 1971; Secretary of the Interior (Bureau of Mines) for development and operation of helium properties beginning May 1964; Bureau of Commercial Fisheries for Federal Ship Mortgage Insurance Fund, Fishing Vessels from January 1966 - May 1967; and revenue bonds for Smithsonian Institution (John F. Kennedy Center Parking Facilities) beginning July 1968; Secretary of Transportation (Washington Metropolitan Area Transit Authority) beginning December 1972; Health, Education, and Welfare, Office of Education (Student Loan Insurance Fund) from May 1973 - August 1973; Pension Benefit Guaranty Corporation from September 1974; Federal Railroad Administration, rail service assistance, beginning January 1976, and regional rail reorganization, April, 1976; Bonneville Power Administration beginning September 30, 1977; Secretary of Energy beginning October, 1977; General Services Administration (Pennsylvania Avenue Corporation) beginning November, 1977.

9/ Outstanding loans cancelled pursuant to Public Law 93-426, dated September 30, 1974.

## PUBLIC DEBT OPERATIONS

### Table PDO-1. - Maturity Schedule of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, January 31, 1979

(In millions of dollars)

| Date of final maturity | Description | Issue Date | Amount of maturities: Total | Held by 1/: U.S. Govt. accounts and Federal Reserve banks | Held by 1/: All other investors |
|---|---|---|---|---|---|
| **1979** | | | | | |
| Feb. 15 | 7%-H Note | 2/17/76 | 4,692 | 1,731 | 2,961 |
| Feb. 28 | 5-7/8%-M Note | 2/28/77 | 2,845 | 368 | 2,477 |
| Mar. 31 | 6%-N Note | 3/31/77 | 3,519 | 645 | 2,874 |
| Apr. 1 | 1-1/2%-EA Note | 4/1/74 | 2 | - | 2 |
| Apr. 30 | 5-7/8%-P Note | 5/2/77 | 1,992 | 159 | 1,833 |
| May 15 | 7-7/8%-D Note | 11/6/74 | 2,269 | 550 | 1,719 |
| May 31 | 6-1/8%-Q Note | 5/31/77 | 2,087 | 239 | 1,848 |
| June 30 | 7-3/4%-E Note | 7/9/75 | 1,782 | 157 | 1,625 |
| June 30 | 6-1/8%-R Note | 6/30/77 | 2,308 | 291 | 2,017 |
| July 30 | 6-1/4%-S Note | 8/1/77 | 3,180 | 159 | 3,021 |
| Aug. 15 | 6-1/4%-A Note | 8/15/72 | 4,559 | 1,820 | 2,739 |
| Aug. 15 | 6-7/8%-J Note | 8/16/76 | 2,989 | 880 | 2,109 |
| Aug. 31 | 6-5/8%-T Note | 8/31/77 | 3,481 | 440 | 3,041 |
| Sept. 30 | 8-1/2%-F Note | 9/4/75 | 2,081 | 230 | 1,851 |
| Sept. 30 | 6-5/8%-U Note | 9/30/77 | 3,861 | 333 | 3,528 |
| Oct. 1 | 1-1/2%-EO Note | 10/1/74 | 1 | - | 1 |
| Oct. 31 | 7-1/4%-V Note | 10/31/77 | 4,334 | 455 | 3,879 |
| Nov. 15 | 6-5/8%-B Note | 2/15/73 | 1,604 | 1,138 | 466 |
| Nov. 15 | 7%-C Note | 11/15/73 | 2,241 | 434 | 1,807 |
| Nov. 15 | 6-1/4%-K Note | 11/15/76 | 3,376 | 264 | 3,112 |
| Nov. 30 | 7-1/8%-W Note | 11/30/77 | 4,791 | 475 | 4,316 |
| Dec. 31 | 7-1/2%-G Note | 1/6/76 | 2,006 | 137 | 1,869 |
| Dec. 31 | 7-1/8%-X Note | 1/3/78 | 3,920 | 568 | 3,352 |
| | Total..... | ..... | 63,920 | 11,473 | 52,447 |
| **1980** | | | | | |
| Jan. 31 | 7-1/2%-K Note | 1/31/78 | 3,875 | 365 | 3,510 |
| Feb. 15 | 4% Bond | 1/23/59 | 2,429 | 866 | 1,563 |
| Feb. 15 | 6-1/2%-G Note | 2/15/77 | 4,608 | 1,461 | 3,147 |
| Feb. 29 | 7-5/8%-L Note | 2/28/78 | 3,820 | 334 | 3,486 |
| Mar. 31 | 7-1/2%-C Note | 3/17/76 | 6,076 | 724 | 5,352 |
| Apr. 1 | 1-1/2%-EA Note | 4/1/75 | 2 | - | 2 |
| Apr. 30 | 7-3/4%-N Note | 5/1/78 | 3,180 | 437 | 2,743 |
| May 15 | 6-7/8%-A Note | 5/15/73 | 7,265 | 5,549 | 1,716 |
| May 31 | 8%-P Note | 5/31/78 | 3,098 | 177 | 2,921 |
| June 30 | 7-5/8%-D Note | 6/10/76 | 2,185 | 294 | 1,891 |
| June 30 | 8-1/4%-Q Note | 6/30/78 | 4,407 | 858 | 3,549 |
| July 31 | 8-1/2%-R Note | 7/31/78 | 4,164 | 699 | 3,465 |
| Aug. 15 | 9%-B Note | 8/15/74 | 4,296 | 2,684 | 1,612 |
| Aug. 15 | 6-3/4%-H Note | 8/15/77 | 4,133 | 657 | 3,476 |
| Aug. 31 | 8-3/4%-S Note | 8/31/78 | 3,545 | 416 | 3,129 |
| Sept. 30 | 6-7/8%-E Note | 9/14/76 | 2,141 | 153 | 1,988 |
| Sept. 30 | 8-5/8%-T Note | 10/2/78 | 3,906 | 686 | 3,220 |
| Oct. 1 | 1-1/2%-EO Note | 10/1/75 | 3 | - | 3 |
| Oct. 31 | 8-7/8%-U Note | 10/31/78 | 3,790 | 309 | 3,481 |
| Nov. 15 | 3-1/2% Bond | 10/3/60 | 1,751 | 619 | 1,132 |
| Nov. 15 | 7-1/8%-J Note | 11/15/77 | 4,600 | 693 | 3,907 |
| Nov. 30 | 9-1/4%-V | 11/30/78 | 3,195 | 250 | 2,945 |
| Dec. 31 | 5-7/8%-F Note | 12/7/76 | 2,692 | 38 | 2,654 |
| Dec. 31 | 9-7/8%-W Note | 1/02/76 | 3,547 | 450 | 3,097 |
| | Total..... | ..... | 82,708 | 18,719 | 63,989 |
| **1981** | | | | | |
| Jan. 31 | 9-3/4%-P Note | 1/31/74 | 3,118 | 151 | 2,967 |
| Feb. 15 | 7%-A Note | 2/15/79 | 1,842 | 561 | 1,281 |
| Feb. 15 | 7-3/8%-C Note | 2/18/75 | 4,796 | 1,031 | 3,765 |
| Mar. 31 | 6-7/8%-H Note | 3/8/77 | 2,809 | 203 | 2,606 |
| Apr. 1 | 1-1/2%-EA Note | 4/1/76 | * | - | * |
| May 15 | 7-3/8%-D Note | 1/26/76 | 2,020 | 182 | 1,838 |
| May 15 | 7-1/2%-M Note | 2/15/78 | 3,893 | 1,034 | 2,859 |
| June 30 | 6-3/4%-J Note | 6/3/77 | 2,514 | 70 | 2,444 |
| Aug. 15 | 7% Bond | 8/15/71 | 807 | 409 | 398 |
| Aug. 15 | 7-5/8%-F Note | 7/9/76 | 2,586 | 297 | 2,289 |
| Aug. 15 | 8-3/8%-N Note | 8/15/78 | 4,110 | 1,297 | 2,813 |
| Sept. 30 | 6-3/4%-K Note | 9/7/77 | 2,968 | 72 | 2,896 |
| Oct. 1 | 1-1/2%-EO Note | 10/1/76 | 14 | - | 14 |
| Nov. 15 | 7-3/4%-B Note | 11/15/74 | 4,477 | 1,866 | 2,611 |
| Nov. 15 | 7%-G Note | 10/12/76 | 2,543 | 113 | 2,430 |
| Dec. 31 | 7-1/4%-L Note | 12/7/77 | 3,452 | 124 | 3,328 |
| | Total..... | ..... | 41,949 | 7,410 | 34,539 |
| **1982** | | | | | |
| Feb. 15 | 6-3/8% Bond | 2/15/72 | 2,702 | 1,061 | 1,641 |
| Feb. 15 | 6-1/8%-D Note | 1/6/77 | 2,697 | 56 | 2,641 |
| Mar. 31 | 7-7/8%-G Note | 3/6/78 | 2,853 | 235 | 2,617 |
| Apr. 1 | 1-1/2%-EA Note | 4/1/77 | * | - | * |
| May 15 | 8%-A Note | 5/15/75 | 2,747 | 1,447 | 1,300 |
| May 15 | 7%-E Note | 4/4/77 | 2,613 | 30 | 2,583 |
| May 15 | 9-1/4%-K Note | 11/15/78 | 3,556 | 1,018 | 2,538 |
| June 30 | 8-1/4%-H Note | 6/7/78 | 2,594 | 93 | 2,501 |
| Aug. 15 | 8-1/8%-B Note | 8/15/78 | 2,918 | 1,163 | 1,755 |
| Sept. 30 | 8-3/8%-J Note | 9/6/78 | 2,501 | 62 | 2,439 |
| Oct. 1 | 1-1/2%-EO Note | 10/7/77 | 1 | - | 1 |
| Nov. 15 | 7-7/8%-C Note | 11/17/75 | 2,902 | 764 | 2,138 |
| Nov. 15 | 7-1/8%-F Note | 10/17/77 | 2,737 | 209 | 2,528 |
| Dec. 31 | 9-3/8%-L Note | 1/2/79 | 3,204 | 437 | 2,767 |
| | Total..... | ..... | 34,025 | 6,575 | 27,450 |
| **1983** | | | | | |
| Feb. 15 | 8%-A Note | 2/17/76 | 7,958 | 2,136 | 5,822 |
| Apr. 1 | 1-1/2%-EA Note | 4/1/78 | * | - | * |
| May 15 | 7-7/8%-C Note | 4/5/78 | 2,573 | 89 | 2,484 |
| June 15,78-83 | 3-1/4% Bond | 5/1/53 | 1,226 | 227 | 999 |
| Oct. 1 | 1-1/2%-EO Note | 10/1/78 | 1 | - | 1 |
| Nov. 15 | 7%-B Note | 11/15/76 | 2,309 | 95 | 2,214 |
| | Total..... | ..... | 14,067 | 2,547 | 11,520 |
| **1984** | | | | | |
| Feb. 15 | 7-1/4%-A Note | 2/15/77 | 8,438 | 3,900 | 4,538 |
| Aug. 15 | 6-3/8% Bond | 8/15/72 | 2,353 | 1,399 | 954 |
| Aug. 15 | 7-1/4%-B Note | 8/15/77 | 2,863 | 372 | 2,491 |
| | Total..... | ..... | 13,654 | 5,671 | 7,983 |
| **1985** | | | | | |
| Feb. 15 | 8%-A Note | 2/15/78 | 4,203 | 1,448 | 2,755 |
| May 15 | 3-1/4% Bond | 6/3/58 | 737 | 179 | 558 |
| May 15,75-85 | 4-1/4% Bond | 4/5/60 | 1,036 | 395 | 641 |
| Aug. 15 | 8-1/4%-B Note | 8/15/78 | 4,837 | 1,618 | 3,219 |
| | Total..... | ..... | 10,813 | 3,640 | 7,173 |
| **1986** | | | | | |
| May 15 | 7-7/8%-A Note | 5/17/76 | 5,219 | 1,086 | 4,133 |
| Aug. 15 | 8%-B Note | 8/16/76 | 9,515 | 1,978 | 7,537 |
| Nov. 15 | 6-1/8% Bond | 11/15/71 | 1,216 | 884 | 332 |
| | Total..... | ..... | 15,950 | 3,948 | 12,002 |
| **1987** | | | | | |
| Nov. 15 | 7-5/8%-A Note | 11/15/77 | 2,387 | 616 | 1,771 |
| **1988** | | | | | |
| May 15 | 8-1/4%-A Note | 5/15/78 | 4,148 | 1,744 | 2,404 |
| Nov. 15 | 8-3/4%-B Note | 11/15/78 | 3,445 | 1,087 | 2,358 |
| | Total..... | ..... | 7,593 | 2,831 | 4,762 |
| **1990** | | | | | |
| Feb. 15 | 3-1/2% Bond | 2/14/58 | 2,649 | 863 | 1,786 |
| May 15 | 8-1/4% Bond | 4/7/75 | 1,247 | 407 | 840 |
| | Total..... | ..... | 3,896 | 1,270 | 2,626 |
| **1992** | | | | | |
| Aug. 15,87-92 | 4-1/4% Bond | 5/15/62 | 2,769 | 1,103 | 1,666 |
| Aug. 15 | 7-1/4% Bond | 7/8/77 | 1,504 | 91 | 1,413 |
| | Total..... | ..... | 4,273 | 1,194 | 3,079 |
| **1993** | | | | | |
| Feb. 15,88-93 | 4% Bond | 1/17/63 | 173 | 48 | 125 |
| Feb. 15 | 6-3/4% Bond | 1/10/73 | 627 | 209 | 418 |
| Feb. 15 | 7-7/8% Bond | 1/6/78 | 1,501 | 127 | 1,374 |
| Aug. 15,88-93 | 7-1/2% Bond | 8/15/73 | 1,914 | 1,318 | 596 |
| Aug. 15 | 8-5/8% Bond | 7/11/78 | 1,768 | 121 | 1,647 |
| Nov. 15 | 8-5/8% Bond | 10/10/78 | 1,509 | 61 | 1,448 |
| | Total..... | ..... | 7,492 | 1,884 | 5,608 |
| **1994** | | | | | |
| Feb. 15 | 9% Bond | 1/11/79 | 1,509 | n.a. | n.a. |
| May 15,89-94 | 4-1/8% Bond | 4/18/63 | 999 | 435 | 564 |
| | Total..... | ..... | 2,508 | 435 | 564 |
| **1995** | | | | | |
| Feb. 15 | 3% Bond | 2/15/55 | 504 | 128 | 376 |
| **1998** | | | | | |
| May 15,93-98 | 7% Bond | 5/17/76 | 692 | 328 | 364 |
| Nov. 15 | 3-1/2% Bond | 10/3/60 | 1,869 | 714 | 1,155 |
| | Total..... | ..... | 2,561 | 1,042 | 1,519 |
| **1999** | | | | | |
| May 15,94-99 | 8-1/2% Bond | 5/15/74 | 2,414 | 1,649 | 765 |
| **2000** | | | | | |
| Feb. 15,95-00 | 7-7/8% Bond | 2/18/75 | 2,771 | 595 | 2,176 |
| Aug. 15,95-00 | 8-3/8% Bond | 8/15/75 | 4,662 | 2,082 | 2,580 |
| | Total..... | ..... | 7,433 | 2,677 | 4,756 |
| **2001** | | | | | |
| Aug. 15,96-01 | 8% Bond | 8/16/76 | 1,575 | 822 | 753 |
| **2005** | | | | | |
| May 15,00-05 | 8-1/4% Bond | 5/15/75 | 4,246 | 2,178 | 2,068 |
| **2007** | | | | | |
| Feb. 15,02-07 | 7-5/8% Bond | 2/15/77 | 4,249 | 1,554 | 2,695 |
| Nov. 15,02-07 | 7-7/8% Bond | 11/15/77 | 1,495 | 264 | 1,231 |
| | Total..... | ..... | 5,744 | 1,818 | 3,926 |
| **2008** | | | | | |
| Aug. 15,03-08 | 8-3/8% Bond | 8/15/78 | 2,103 | 747 | 1,356 |
| Nov. 15,03-08 | 8-3/4% Bond | 11/15/78 | 2,429 | 738 | 1,691 |
| | Total..... | ..... | 4,532 | 1,485 | 3,047 |

Source: Monthly Statement of the Public Debt of the United States and Office of Government Financing in the Office of the Secretary.

1/ Beginning with February 1969 Treasury Bulletin, the definition of U.S. Government accounts and all other investors is in conformity with the unified budget concept.

2/ Treasury Note 7-3/8% Series C-1981 and 7-3/8% Series E-1981 were two separate issues consolidated effective Sept. 1976. Series E-1981 notes were issued on April 5, 1976 but are treated as if they were an additional issue of Series C-1981.

* Less than $500,000. n.a. Not available.

## PUBLIC DEBT OPERATIONS

### Table PDO-2. - Offerings of Bills

(Amounts in millions of dollars)

| Issue date | Description of new issue: Maturity date | Number of days to maturity 1/ | Amount of bids tendered | Amounts of bids accepted: Total Amount | On competitive basis 2/ | On noncompetitive basis 3/ | Amount maturing on issue date of new offering | Total unmatured issues outstanding after new issues |
|---|---|---|---|---|---|---|---|---|
| Regular weekly: (13-week and 26-week) | | | | | | | | |
| Oct. 5 | 1979-Jan. 4 | 91 | 4,725.4 | 2,299.8 | 1,894.5 | 405.3 | 2,303.8 | 29,746.5r |
| | Apr. 5 | 182 | 5,762.9 | 3,403.2 | 3,162.9 | 240.3 | 3,405.7 | 88,892.3r |
| 12 | Jan. 11 | 91 | 4,321.4 | 2,306.5 | 1,910.1 | 396.4 | 2,305.9r | 29,747.1r |
| | Apr. 12 | 182 | 5,347.1 | 3,408.0 | 3,183.8 | 224.2 | 3,402.2 | 88,898.0r |
| 19 | Jan. 18 | 91 | 4,571.7 | 2,302.4 | 1,834.7 | 467.7 | 2,302.7 | 29,746.8r |
| | Apr. 19 | 182 | 5,142.5 | 3,392.2 | 3,115.6 | 276.6 | 3,401.4 | 88,888.8r |
| 26 | Jan. 25 | 91 | 4,158.2 | 2,301.9 | 1,914.4 | 387.5 | 2,303.7r | 29,745.0r |
| | Apr. 26 | 182 | 5,185.2 | 3,387.0 | 3,137.6 | 249.4 | 3,406.4 | 88,869.4r |
| Nov. 2 | Feb. 1 | 91 | 4,461.8 | 2,301.9 | 1,951.0 | 350.9 | 2,301.9 | 29,744.9r |
| | May 3 | 182 | 5,278.1 | 3,502.7 | 3,277.8 | 224.9 | 3,503.8 | 88,868.2r |
| 9 | Feb. 8 | 91 | 4,440.0 | 2,303.8 | 1,949.7 | 354.1 | 2,307.2r | 29,741.5r |
| | May 10 | 182 | 5,914.1 | 3,403.1 | 3,127.5 | 275.6 | 3,403.2 | 88,868.1r |
| 16 | Feb. 15 | 91 | 4,238.9 | 2,306.9 | 1,861.3 | 445.5 | 2,301.6r | 29,746.7r |
| | May 17 | 182 | 5,901.0 | 3,406.7 | 3,049.5 | 357.2 | 3,404.5 | 88,870.3r |
| 24 | Feb. 22 | 90 | 4,306.9 | 2,801.4 | 2,444.3 | 357.1 | 2,300.4r | 30,247.7r |
| | May 24 | 181 | 5,501.5 | 2,901.6 | 2,621.5 | 280.1 | 3,407.3 | 88,364.6r |
| 30 | Mar. 1 | 91 | 5,173.9 | 2,804.2 | 2,486.6 | 317.5 | 2,302.7r | 30,749.2 |
| | May 31 | 182 | 4,524.8 | 2,902.6 | 2,716.6 | 186.0 | 3,406.5 | 87,860.6r |
| Dec. 7 | Mar. 8 | 91 | 5,400.4 | 2,702.6 | 2,310.4 | 392.2 | 2,207.1 | 31,244.7 |
| | June 7 | 182 | 5,007.9 | 2,901.3 | 2,642.3 | 259.0 | 3,402.9 | 87,359.1r |
| 14 | Mar. 15 | 91 | 4,993.8 | 2,804.1 | 2,409.7 | 394.4 | 2,307.6 | 31,741.3 |
| | June 14 | 182 | 4,909.2 | 2,903.2 | 2,648.4 | 254.8 | 3,410.3 | 86,852.0r |
| 21 | Mar. 22 | 91 | 5,790.4 | 2,709.9 | 2,381.0 | 328.9 | 2,203.7 | 32,247.5 |
| | June 21 | 182 | 5,180.4 | 2,903.5 | 2,675.7 | 227.8 | 3,404.0 | 86,351.4r |
| 28 | Mar. 29 | 91 | 4,940.0 | 2,806.6 | 2,472.4 | 334.2 | 2,302.1 | 32,752.0 |
| | June 28 | 182 | 6,233.4 | 2,906.8 | 2,710.0 | 196.8 | 3,403.1 | 85,35.1r |
| 1979-Jan. 4 | Apr. 5 | 91 | 4,708.9 | 2,807.9 | 2,401.9 | 406.0 | 2,299.8 | 33,260.1 |
| | July 5 | 182 | 6,440.4 | 2,907.3 | 2,657.3 | 250.0 | 3,403.3 | 85,359.1 |
| 11 | Apr. 12 | 91 | 5,291.2 | 2,801.5 | 2,288.7 | 512.8 | 2,306.5 | 33,755.0 |
| | July 12 | 182 | 4,682.8 | 2,909.2 | 2,525.1 | 384.1 | 3,402.7 | 84,865.6 |
| 18 | Apr. 19 | 91 | 5,276.7 | 2,807.6 | 2,322.8 | 484.7 | 2,302.4 | 34,260.2 |
| | July 19 | 182 | 5,625.2 | 2,905.5 | 2,602.7 | 302.8 | 3,403.1 | 84,368.0 |
| 25 | Apr. 26 | 91 | 5,158.1 | 2,801.7 | 2,375.8 | 425.9 | 2,301.9 | 34,760.0 |
| | July 26 | 182 | 5,445.8 | 3,001.9 | 2,726.1 | 275.9 | 3,502.6 | 83,867.2 |
| 52-weeks: | | | | | | | | |
| 1978- Jan. 10 | 1979-Jan. 9 | 364 | 5,568.3 | 3,204.8 | 3,087.5 | 117.4 | 3,070.7 | 40,200.3 |
| Feb. 7 | Feb. 6 | 364 | 5,664.0 | 3,252.7 | 3,169.9 | 82.8 | 3,105.5 | 40,347.5 |
| Mar. 7 | Mar. 6 | 364 | 5,699.4 | 3,320.9 | 3,221.1 | 99.8 | 3,208.3 | 40,460.1 |
| Apr. 4 | Apr. 3 | 364 | 6,056.0 | 3,346.0 | 3,258.4 | 87.5 | 3,342.5 | 40,463.6 |
| May 2 | May 1 | 364 | 4,695.4 | 3,024.4 | 2,945.9 | 78.6 | 2,966.1 | 40,521.9 |
| 30 | 29 | 364 | 5,767.6 | 2,478.2 | 2,371.2 | 106.9 | 2,454.3 | 40,545.7 |
| June 27 | June 26 | 364 | 4,435.3 | 2,783.7 | 2,695.4r | 88.4 | 2,252.9 | 41,076.6 |
| July 25 | July 24 | 364 | 4,950.0 | 3,379.1 | 3,283.6 | 95.5 | 3,037.6 | 41,418.1 |
| Aug. 22 | Aug. 21 | 364 | 4,630.0 | 3,543.4 | 3,446.8 | 96.7 | 3,004.7 | 41,957.3r |
| Sept. 19 | Sept. 18 | 364 | 6,368.8 | 3,351.8 | 3,263.3 | 88.5 | 3,035.9 | 42,273.2r |
| Oct. 17 | Oct. 16 | 364 | 6,041.0 | 3,473.2 | 3,376.6 | 96.5 | 3,162.3 | 42,584.1r |
| Nov. 14 | Nov. 13 | 364 | 6,438.6 | 3,895.3 | 3,784.0 | 111.3 | 3,587.4 | 42,891.9r |
| Dec. 12 | Dec. 11 | 364 | 6,759.5 | 4,027.7 | 3,921.8 | 105.9 | 3,838.0 | 43,081.7r |
| 1979-Jan. 9 | 1980-Jan. 8 | 364 | 5,851.9 | 3,703.3 | 3,520.2 | 183.1 | 3,204.8 | 43,580.1 |

Footnotes at end of table.

**Table PDO-2. - Offerings of Bills—Continued**

| Issue date | On total bids accepted | | On competitive bids accepted | | | |
|---|---|---|---|---|---|---|
| | | | High | | Low | |
| | Average price per hundred | Equivalent average rate 4/ | Price per hundred | Equivalent rate 4/ | Price per hundred | Equivalent rate 4/ |
| Regular weekly: (13-week and 26-week) | | (Percent) | | (percent) | | (Percent) |
| Oct. 5 | 97.937 | 8.162 | 97.942 5/ | 8.142 | 97.938 | 8.169 |
| | 95.765 | 8.377 | 95.775 6/ | 8.357 | 95.763 | 8.381 |
| 12 | 97.914 | 8.253 | 97.919 | 8.233 | 97.911 | 8.264 |
| | 95.742 | 8.423 | 95.753 | 8.401 | 95.730 | 8.446 |
| 19 | 97.925 | 8.209 | 97.928 7/ | 8.197 | 97.923 | 8.217 |
| | 95.672 | 8.561 | 95.694 | 8.517 | 95.658 | 8.589 |
| 26 | 98.003 | 7.900 | 98.010 | 7.873 | 98.001 | 7.908 |
| | 95.646 | 8.612 | 95.659 8/ | 8.587 | 95.642 | 8.620 |
| Nov. 2 | 97.863 | 8.454 | 97.901 | 8.304 | 97.852 | 8.498 |
| | 95.459 | 8.982 | 95.515 9/ | 8.871 | 95.425 | 9.049 |
| 9 | 97.718 | 9.028 | 97.725 | 9.000 | 97.714 | 9.044 |
| | 95.238 | 9.420 | 95.244 10/ | 9.047 | 95.233 | 9.429 |
| 16 | 97.828 | 8.593 | 97.836 | 8.561 | 97.823 | 8.612 |
| | 95.303 | 9.291 | 95.311 | 9.275 | 95.299 | 9.299 |
| 24 | 97.826 | 8.696 | 97.874 11/ | 8.504 | 97.807 | 8.722 |
| | 95.477 | 8.996 | 95.490 | 8.970 | 95.472 | 9.006 |
| 30 | 97.683 | 9.166 | 97.689 12/ | 9.142 | 97.678 | 9.186 |
| | 95.283 | 9.330 | 95.299 13/ | 9.299 | 95.273 | 9.350 |
| Dec. 7 | 97.729 | 8.984 | 97.734 | 8.964 | 97.727 | 8.992 |
| | 95.339 | 9.219 | 95.349 | 9.200 | 95.330 | 9.237 |
| 14 | 97.743 | 8.928 | 97.750 | 8.901 | 97.741 | 8.937 |
| | 95.317 | 9.263 | 95.326 14/ | 9.245 | 95.314 | 9.269 |
| 21 | 97.665 | 9.237 | 97.667 15/ | 9.229 | 97.665 | 9.237 |
| | 95.185 | 9.524 | 95.193 16/ | 9.508 | 95.177 | 9.540 |
| 28 | 97.640 | 9.336 | 97.654 17/ | 9.316 | 97.633 | 9.364 |
| | 95.157 | 9.579 | 95.159 18/ | 9.576 | 95.144 | 9.605 |
| 1979-Jan. 4 | 97.627 | 9,388 | 97.639 | 9.340 | 97.613 | 9.443 |
| | 95.172 | 9.550 | 95.184 19/ | 9.526 | 95.169 | 9.556 |
| 11 | 97.645 | 9.317 | 97.651 | 9.293 | 97.643 | 9.324 |
| | 95.226 | 9.443 | 95.240 20/ | 9.415 | 95.218 | 9.459 |
| 18 | 97.621 | 9.411 | 97.631 21/ | 9.372 | 97.616 | 9.431 |
| | 95.180 | 9.534 | 95.197 | 9.500 | 95.173 | 9.548 |
| 25 | 97.652 | 9.289 | 97.663 | 9.245 | 97.644 | 9.320 |
| | 95.210 | 9.474 | 95.219 | 9.457 | 95.207 | 9.481 |
| 52-weeks: | | | | | | |
| 1978-Jan. 10 | 93.375 | 6.552 | 93.384 | 6.543 | 93.368 | 6.559 |
| Feb. 7 | 93.110 | 6.814 | 93.125 22/ | 6.799 | 93.097 | 6.827 |
| Mar. 7 | 93.065 | 6.859 | 93.086 | 6.838 | 93.053 | 6.871 |
| Apr. 4 | 93.047 | 6.877 | 93.065 23/ | 6.859 | 93.040 | 6.884 |
| May 2 | 92.849 | 7.073 | 92.883 | 7.039 | 92.828 | 7.093 |
| 30 | 92.501 | 7.417 | 92.508 24/ | 7.410 | 92.499 | 7.419 |
| June 27 | 92.237 | 7.678 | 92.265 | 7.650 | 92.217 | 7.697 |
| July 25 | 92.093 | 7.820 | 92.123 | 7.790 | 92.079 | 7.834 |
| Aug. 22 | 92.037 | 7.876 | 92.103 25/ | 7.810 | 91.965 | 7.947 |
| Sept. 19 | 91.958 | 7.954 | 91.972 | 7.940 | 91.948 | 7.964 |
| Oct. 17 | 91.636 | 8.272 | 91.653 26/ | 8.255 | 91.628 | 8.280 |
| Nov. 14 | 90.584 | 9.312 | 90.602 | 9.295 | 90.556 | 9.340 |
| Dec. 12 | 90.576 | 9.320 | 90.587 27/ | 9.310 | 90.569 | 9.327 |
| 1979-Jan. 9 | 90.288 | 9.605 | 90.313 28/ | 9.581 | 90.261 | 9.632 |

Footnotes on following page.

## Footnotes to Table PDO-2.

Source: Monthly Statement of the Public Debt of the United States and allotments.

1/ The 13-week bills represent additional issues of bills with an original maturity of 26 weeks.

2/ For bills issued on or after May 2, 1974, includes amounts exchanged on a noncompetitive basis by Government accounts and Federal Reserve banks.

3/ For 13-weeks bill, 26-week tender for $500,000 or less from any one bidder are accepted in full at average prices of accepted competitive bids; for other issues, the corresponding amount is stipulated in each offering announcement.

4/ Bank discount basis.

5/ Except $10,000 at 97.945.

6/ Except $15,000 at 96.100 and $500,000 at 95.785.

7/ Except $180,000 at 97.977.

8/ Except $7,445,000 at 95.695 and $10,000 at 95.672.

9/ Except $10,000 at 95.640r

10/ Except $160,000 at 95.248.

11/ Except $200,000 at 97.925 and $10,000 at 97.900.

12/ Except $410,000 at 97.704.

13/ Except $10,000 at 95.450.

14/ Except $500,000 at 95.336.

15/ Except $10,000 at 97.750.

16/ Except $10,000 at 95.231.

17/ Except $1,050,000 at 97.649.

18/ Except $500,000 at 95.197.

19/ Except $600,000 at 95.238.

20/ Except $25,000 at 95.248.

21/ Except $10,000 at 97.653 and $405,000 at 97.637.

22/ Except $5,000,000 at 93.403 and $930,000 at 93.410.

23/ Except $10,000,000 at 93.074 and $130,000 at 93.140.

24/ Except $165,000 at 92.599.

25/ Except $1,105,000 at 92.240.

26/ Except $1,000,000 at 91.745, $1,000,000 at 91.740 and $1,000,000 at 91.738.

27/ Except $620,000 at 91,000.

28/ Except $815,000 at 90.400 and $100,000 at 90.336.

r Revised.

## Table PDO-3. - New Money Financing through Regular Weekly Treasury Bills1/

(Dollar amounts in millions)

| Description of issue: Issue date | Description of issue: Maturity date | Description of issue: Number of days to maturity | Amount of bids tendered | Amount of bids accepted | Average rate of bids accepted (Percent) | New money increase, or decrease (-) |
|---|---|---|---|---|---|---|
| 1976-Jan. 2..... | 1977-Apr. 1 | 90 | $4,957 | $2,901 | 5.207 | $500 |
| | July 1 | 181 | 5,942 | 3,301 | 5.508 | |
| 8..... | Apr. 8 | 91 | 5,084 | 3,004 | 5.226 | 501 |
| | July 8 | 182 | 6,539 | 3,501 | 5.521 | |
| 15..... | Apr. 15 | 91 | 5,783 | 2,992 | 4.827 | 490 |
| | July 15 | 182 | 5,457 | 3,403 | 5.066 | |
| 22..... | Apr. 22 | 91 | 4,588 | 3,001 | 4.782 | 487 |
| | July 22 | 182 | 5,488 | 3,393 | 5.046 | |
| 29..... | Apr. 29 | 91 | 4,774 | 3,102 | 4.763 | 702 |
| | July 29 | 182 | 5,844 | 3,502 | 5.051 | |
| Feb. 5..... | May 6 | 91 | 4,505 | 3,109 | 4.812 | 708 |
| | Aug. 5 | 182 | 6,558 | 3,804 | 5.066 | |
| 13..... | May 13 | 90 | 4,709 | 3,102 | 4.872 | 700 |
| | Aug. 12 | 181 | 6,212 | 3,902 | 5.133 | |
| 26..... | May 27 | 91 | 4,700 | 2,902 | 4.869 | 199 |
| | Aug. 26 | 182 | 5,121 | 3,731 | 5.204 | |
| Apr. 22..... | July 22 | 91 | 5,504 | 2,506 | 4.763 | -193 |
| | Oct. 21 | 182 | 5,370 | 3,404 | 5.089 | |
| 29..... | July 29 | 91 | 5,572 | 2,609 | 4.910 | -195 |
| | Oct. 28 | 182 | 6,033 | 3,502 | 5.230 | |
| May 6..... | Aug. 5 | 91 | 5,557 | 2,603 | 4.920 | -209 |
| | Nov. 4 | 182 | 7,702 | 3,601 | 5.338 | |
| 13..... | Aug. 12 | 91 | 5,739 | 2,603 | 5.072 | -199 |
| | Nov. 12 | 183 | 6,519 | 3,602 | 5.425 | |
| 20..... | Aug. 19 | 91 | 4,624 | 2,502 | 5.250 | -205 |
| | Nov. 18 | 182 | 6,508 | 3,503 | 5.727 | |
| 27..... | Aug. 26 | 91 | 4,955 | 2,500 | 5.495 | -211 |
| | Nov. 26 | 183 | 7,382 | 3,602 | 5.908 | |
| June 3..... | Sept. 2 | 91 | 3,915 | 2,504 | 5.577 | -295 |
| | Dec. 2 | 182 | 6,567 | 3,503 | 5.952 | |
| 10..... | Sept. 9 | 91 | 5,514 | 2,309 | 5.460 | -292 |
| | Dec. 9 | 182 | 7,017 | 3,399 | 5.768 | |
| 17..... | Sept. 16 | 91 | 4,360 | 2,103 | 5.380 | -291 |
| | Dec. 16 | 182 | 5,364 | 3,202 | 5.695 | |
| 24..... | Sept. 23 | 91 | 4,376 | 2,106 | 5.356 | -302 |
| | Dec. 23 | 182 | 5,523 | 3,103 | 5.722 | |
| July 1..... | Sept. 30 | 91 | 4,163 | 2,302 | 5.368 | -200 |
| | Dec. 30 | 182 | 5,222 | 3,402 | 5.754 | |
| 8..... | Oct. 7 | 91 | 4,251 | 2,505 | 5.411 | -188 |
| | 1977-Jan. 6 | 182 | 7,809 | 3,506 | 5.767 | |
| 15..... | 1976-Oct. 14 | 91 | 7,134 | 2,514 | 5.190 | -92 |
| | 1977-Jan. 13 | 182 | 6,198 | 3,503 | 5.430 | |
| 1977-Apr. 28..... | July 28 | 91 | 5,032 | 2,303 | 4.518 | -405 |
| | Oct. 27 | 182 | 5,845 | 3,300 | 4.839 | |
| May 5..... | Aug. 4 | 91 | 4,375 | 2,304 | 4.807 | -702 |
| | Nov. 3 | 182 | 6,054 | 3,307 | 5.052 | |
| 12..... | Aug. 11 | 91 | 4,449 | 2,204 | 4.823 | -898 |
| | Nov. 10 | 182 | 6,065 | 3,303 | 5.131 | |
| 19..... | Aug. 18 | 91 | 4,636 | 2,103 | 4.996 | -701 |
| | Nov. 17 | 182 | 6,288 | 3,203 | 5.234 | |
| 26..... | Aug. 25 | 91 | 4,033 | 2,099 | 5.142 | -909 |
| | Nov. 25 | 183 | 6,505 | 3,201 | 5.353 | |
| June 2..... | Sept. 1 | 91 | 4,056 | 2,004 | 4.993 | -903 |
| | Dec. 1 | 182 | 5,487 | 3,102 | 5.192 | |
| 9..... | Sept. 8 | 91 | 4,016 | 2,007 | 5.047 | -697 |
| | Dec. 8 | 182 | 6,337 | 3,002 | 5.234 | |
| 16..... | Sept. 15 | 91 | 4,060 | 2,003 | 5.000 | -308 |
| | Dec. 15 | 182 | 5,206 | 3,001 | 5.166 | |
| 23..... | Sept. 22 | 91 | 3,751 | 2,000 | 5.013 | -208 |
| | Dec. 22 | 182 | 4,987 | 3,001 | 5.222 | |
| 30..... | Sept. 29 | 91 | 4,194 | 2,104 | 4.965 | -402 |
| | Dec. 29 | 182 | 6,347 | 3,201 | 5.172 | |
| July 7..... | Oct. 6 | 91 | 3,753 | 2,303 | 5.045 | -398 |
| | 1978-Jan. 5 | 182 | 5,809 | 3,305 | 5.246 | |
| 14..... | 1977-Oct. 13 | 91 | 4,379 | 2,203 | 5.162 | -296 |
| | 1978-Jan. 12 | 182 | 5,821 | 3,404 | 5.357 | |
| 21..... | 1977-Oct. 20 | 91 | 4,221 | 2,301 | 5.214 | -197 |
| | 1978-Jan. 19 | 182 | 6,627 | 3,408 | 5.436 | |
| Sept. 15..... | 1977-Dec. 15 | 91 | 4,083 | 2,515 | 5.887 | 786 |
| | 1978-Mar. 16 | 182 | 6,015 | 3,377 | 6.098 | |
| 22..... | 1977-Dec. 22 | 91 | 5,678 | 2,507 | 5,851 | 905 |
| | 1978-Mar. 23 | 182 | 5,685 | 3,502 | 5.976 | |
| Nov. 25..... | Feb. 23 | 90 | 4,809 | 2,303r | 6.084 | 301 |
| | May 25 | 181 | 6,061 | 3,503 | 6.384 | |

## PUBLIC DEBT OPERATIONS

### Table PDO-3. - New Money Financing through Regular Weekly Treasury Bills 1/—Continued

(Dollar amounts in millions)

| Description of issue: Issue date | Description of issue: Maturity date | Description of issue: Number of days to maturity | Amount of bids tendered | Amount of bids accepted | Average rate of bids accepted 1/ (Percent) | New money increase, or decrease (-) |
|---|---|---|---|---|---|---|
| 1977-Dec. 1..... | 1978-Mar. 2 | 91 | $4,535 | $2,302 | 6.057 | 401 |
| | June 1 | 182 | 7,041 | 3,501 | 6.371 | |
| 8..... | Mar. 9 | 91 | 4,438 | 2,207 | 6.048 | 399 |
| | June 8 | 182 | 7,124 | 3,403 | 6.348 | |
| 15..... | Mar. 16 | 91 | 5,025 | 2,311 | 6.073 | 200 |
| | June 15 | 182 | 5,928 | 3,405 | 6.371 | |
| 29..... | Mar. 30 | 91 | 4,378 | 2,105 | 6.152 | 88 |
| | June 29 | 182 | 7,193 | 3,386 | 6.460 | |
| 1978-Feb. 16..... | May 18 | 91 | 4,516 | 2,324 | 6.453 | 228 |
| | Aug. 17 | 182 | 6,266 | 3,509 | 6.745 | |
| 23..... | May 25 | 91 | 4,677 | 2,413 | 6.460 | 208 |
| | Aug. 24 | 182 | 6,341 | 3,501 | 6.755 | |
| Mar. 2..... | June 1 | 91 | 4,699 | 2,307 | 6.428 | 203 |
| | Aug. 31 | 182 | 6,525 | 3,503 | 6.709 | |
| 9..... | June 8 | 91 | 4,975 | 2,197 | 6.349 | 195 |
| | Sept. 7 | 182 | 6,901 | 3,407 | 6.676 | |
| 30..... | June 29 | 91 | 4,423 | 2,305 | 6.311 | 300 |
| | Sept. 28 | 182 | 5,714 | 3,403 | 6.666 | |
| May 25..... | Aug. 24 | 91 | 4,380 | 2,204 | 6.476 | -305 |
| | Nov. 24 | 183 | 5,906 | 3,407 | 7.141 | |
| June 1..... | Aug. 31 | 91 | 4,496r | 2,211r | 6.658 | -190r |
| | Nov. 30 | 182 | 5,569r | 3,407r | 7.161 | |

Source: See Table PDO-2.
1/ Equivalent average rate on bank discount basis.
r Revised.

## PUBLIC DEBT OPERATIONS

### Table PDO-4. - Offerings of Public Marketable Securities Other than Regular Weekly Treasury Bills

(Dollar amounts in millions)

| Date subscription books closed or tenders received | Issue date | Description of securities 1/ | Period to final maturity (years, months, days) 2/ | Amount of subscriptions tendered | | Amount issued 3/ | | Allotment ratio |
|---|---|---|---|---|---|---|---|---|
| | | | | Cash | Exchange | For cash | In exchange 4/ | |
| 1/7/76 | 1/13/76 | 5.578% Bill - 1/11/77 | 364d | 4,901 | - | 3,069 | - | |
| 1/13/76 | 1/26/76 | 7-3/8% Note - 5/15/81-D | 5y 4m | 3,328 | - | 2,020 | - | 7/ |
| 1/14/76 | 2/2/76 | 6-3/8% Note - 1/31/78-J | 2y | 3,603 | - | 2,508 | - | 8/ |
| 2/3/76 | 2/17/76 | 8% Note - 2/15/83-A 5/ | 7y | 29,211 | 1,939 | 6,019 | 1,939 | 9/ |
| 2/4/76 | 2/10/76 | 5.572% Bill - 2/8/77 | 364d | 4,913 | - | 2,930 | - | |
| 2/5/76 | 2/17/76 | 7% Note - 2/15/79-H | 3y | 4,481 | 1,600 | 3,092 | 1,600 | 10/ |
| 2/5/76 | 2/17/76 | 8-1/4% Bond - 5/15/2000-05 Reopening | 29y 3m | 712 | 215 | 402 | 215 | 11/ |
| 2/20/76 | 3/3/76 | 6-5/8% Note - 11/30/77-Q | 1y 9m | 4,959 | - | 2,628 | - | 12/ |
| 3/3/76 | 3/9/76 | 6.010% Bill - 3/8/77 | 364d | 5,666 | - | 3,105 | - | |
| 3/5/76 | 3/17/76 | 7-1/2% Note - 3/31/80-C | 4y | 5,507 | - | 2,069 | - | 13/ |
| 3/18/76 | 3/31/76 | 6-3/4% Note - 3/31/78-K | 2y | 4,851 | 97 | 3,066 | 97 | 14/ |
| 6/ | 4/1/76 | 1-1/2% Note - 4/1/81-EA | 5y | - | * | - | * | |
| 3/24/76 | 4/5/76 | 7-3/8% Note - 2/15/81-E | 4y 10-1/2m | 5,180 | - | 2,628 | - | 15/ |
| 3/29/76 | 4/6/76 | 5.781% Bill - 4/5/77 | 364d | 6,046 | - | 3,203 | - | |
| 4/29/76 | 5/4/76 | 5.645% Bill - 5/3/77 | 364d | 5,668 | - | 3,335 | - | |
| 5/4/76 | 5/17/76 | 6-1/2% Note - 4/30/78-L | 2y | 4,712 | 300 | 2,274 | 300 | 16/ |
| 5/5/76 | 5/17/76 | 7-7/8% Note - 5/15/86-A 5/ | 10y | 9,000 | 472 | 4,747 | 472 | 17/ |
| 5/7/76 | 5/17/76 | 7-7/8% Bond - 2/15/95-2000-Reopening | 23y 9m | 1,525 | 117 | 750 | 117 | 18/ |
| 5/19/76 | 6/1/76 | 7-1/8% Note - 5/31/78-M | 2y | 4,952 | 82 | 2,485 | 82 | 19/ |
| 5/26/76 | 6/1/76 | 6.309% Bill - 5/31/77 | 364d | 4,381 | - | 2,921 | - | |
| 6/7/76 | 6/8/76 | 5.520% Bill - 6/17/76-Reopening | 9d | 6,007 | - | 2,010 | - | |
| 6/3/76 | 6/10/76 | 7-5/8% Note - 6/30/80-D | 4y 1m | 5,246 | - | 2,185 | - | 20/ |
| 6/23/76 | 6/29/76 | 6.081% Bill - 6/28/77 | 364d | 4,856 | - | 2,612 | - | |
| 6/21/76 | 6/30/76 | 6-7/8% Note - 6/30/78-N | 2y | 4,296 | 692 | 2,638 | 692 | 21/ |
| 6/29/76 | 7/9/76 | 7-5/8% Note - 8/15/81-F | 5y 1m | 5,581 | - | 2,586 | - | 22/ |
| 7/21/76 | 7/27/76 | 5.739% Bill - 7/26/77 | 364d | 5,663 | - | 2,977 | - | |
| 7/20/76 | 7/30/76 | 6-7/8% Note - 7/31/78-P | 2y | 4,829 | - | 2,855 | - | 23/ |
| 8/3/76 | 8/16/76 | 6-7/8% Note - 8/15/79-J | 3y | 5,693 | 700 | 2,289 | 700 | 24/ |
| 8/4/76 | 8/16/76 | 8% Note - 8/15/86-B 5/ | 10y | 24,426 | 1,476 | 8,039 | 1,476 | 25/ |
| 8/6/76 | 8/16/76 | 8% Bond - 8/15/1996-2001 | 25y | 2,556 | 592 | 983 | 592 | 26/ |
| 8/18/76 | 8/24/76 | 5.634% Bill - 8/23/77 | 364d | 4,934 | - | 2,953 | - | |
| 8/19/76 | 8/31/76 | 6-5/8% Note - 8/31/78-Q | 2y | 4,827 | 54 | 2,895 | 54 | 27/ |
| 8/31/76 | 9/14/76 | 6-7/8% Note - 9/30/80-E | 4y | 5,442 | - | 2,141 | - | 28/ |
| 6/ | 10/1/76 | 1-1/2% Note - 10/1/81-EO | 5y | - | 14 | - | 14 | |
| 9/15/76 | 9/21/76 | 5.561% Bill - 9/20/77 | 364d | 6.454 | - | 2,917 | - | |
| 9/21/76 | 9/30/76 | 6-1/4% Note - 9/30/78-R | 2y | 5,335 | 326 | 2,868 | 326 | 29/ |
| 9/28/76 | 10/12/76 | 7% Note - 11/15/81-G | 5y | 4,205 | - | 2,543 | - | 30/ |
| 10/13/76 | 10/19/76 | 5.126% Bill - 10/18/77 | 364d | 5,219 | - | 3,095 | - | |
| 10/21/76 | 11/1/76 | 5-7/8% Note - 10/31/78-S | 2y | 4,324 | 98 | 2,822 | 98 | 31/ |
| 11/3/76 | 11/15/76 | 6-1/4% Note - 11/15/79-K | 3y | 5,691 | 70 | 3,306 | 70 | 32/ |
| 11/4/76 | 11/15/76 | 7% Note - 11/15/83-B | 7y | 6,469 | 50 | 2,259 | 50 | 33/ |
| 11/5/76 | 11/15/76 | 7-7/8% Bond - 2/15/95-2000-Reopening | 23y 3m | 1,545 | - | 1,001 | - | 34/ |
| 11/9/76 | 11/15/76 | 5.201% Bill - 11/15/77 | 365d | 5,376 | - | 3,402 | - | |
| 11/18/76 | 11/30/76 | 5-3/4% Note - 11/30/78-T | 2y | 4,090 | 136 | 2,805 | 136 | 35/ |
| 11/30/76 | 12/7/76 | 5-7/8% Note - 12/31/80-F | 4y 1m | 5,621 | - | 2,692 | - | 36/ |
| 12/7/76 | 12/10/76 | 4.448% Bill - 4/21/77-Reopening | 132d | 4,700 | - | 2,005 | - | |
| 12/8/76 | 12/14/76 | 4.708% Bill - 12/13/77 | 364d | 6,940 | - | 3,505 | - | |
| 12/20/76 | 12/31/76 | 5-1/4% Note - 12/31/78-U | 2y | 6,596 | 252 | 3,124 | 252 | 37/ |
| 12/28/76 | 1/06/77 | 6-1/8% Note - 2/15/82-D | 5y 1m | 5,318 | - | 2,697 | - | 38/ |
| 1/05/77 | 1/11/77 | 4.728% Bill - 1/10/78 | 364d | 7,053 | - | 3,071 | - | |
| 1/19/77 | 2/03/77 | 5-7/8% Note - 1/31/79-L | 2y | 5,874 | - | 2,855 | - | 39/ |
| 2/01/77 | 2/15/77 | 6-1/2% Note - 2/15/80-G | 3y | 6,190 | 1,300 | 3,308 | 1,300 | 40/ |
| 2/02/77 | 2/08/77 | 5.345% Bill - 2/07/78 | 364d | 5,909 | - | 3.105 | - | |
| 2/03/77 | 2/15/77 | 7-1/4% Note - 2/15/84-A | 7y | 4,778 | 881 | 2,024 | 881 | 41/ |
| 2/04/77 | 2/15/77 | 7-5/8% Bond - 2/15/2002-07 | 30y | 2,352 | 391 | 752 | 391 | 42/ |
| 2/17/77 | 2/28/77 | 5-7/8% Note - 2/28/79-M | 2y | 6,477 | 150 | 2,695 | 150 | 43/ |
| 2/23/77 | 3/8/77 | 6-7/8% Note - 3/31/81-H | 4y 1m | 5,070 | - | 2,809 | - | 44/ |
| 3/2/77 | 3/8/77 | 5.226% Bill - 3/7/78 | 364d | 6,265 | - | 3,208 | - | |
| 3/22/77 | 3/31/77 | 6% Note - 3/31/79-N | 2y | 4,789 | 523 | 2,995 | 523 | 45/ |
| 3/29/77 | 4/4/77 | 7% Note - 5/15/82-E | 5y 1m | 3,917 | - | 2,613 | - | 46/ |
| 3/30/77 | 4/5/77 | 5.158% Bill - 4/4/78 | 364d | 6,986 | - | 3,342 | - | |
| 6/ | 4/1/77 | 1-1/2% Note - 4/1/82-EA | 5y | - | 1 | - | 1 | |
| 4/1/77 | 4/6/77 | 4.632% Bill - 4/21/77-Reopening | 15d | 14,940 | - | 4,506 | - | |
| 4/19/77 | 5/2/77 | 5-7/8% Note - 4/30/79-P | 2y | 3,239 | 110 | 1,882 | 110 | 47/ |
| 4/27/77 | 5/3/77 | 5.163% Bill - 5/2/78 | 364d | 6,196 | - | 2,966 | - | |
| 5/3/77 | 5/16/77 | 7-1/4% Note - 2/15/84-A-Reopening | 6y 9m | 6,160 | 2,623 | 2,909 | 2,623 | 48/ |
| 5/4/77 | 5/16/77 | 7-5/8% Bond - 2/15/2002-2007-Reopening | 29y 9m | 2,676 | 900 | 1,003 | 900 | 49 |
| 5/18/77 | 5/31/77 | 6-1/8% Note - 5/31/79-Q | 2y | 4,223 | 190 | 1,898 | 190 | 50/ |
| 5/24/77 | 6/3/77 | 6-3/4% Note - 6/30/81-J | 4y 1m | 4,777 | - | 2,514 | - | 51/ |
| 5/25/77 | 5/31/77 | 5.403% Bill - 5/30/78 | 364d | 4,971 | - | 2.454 | - | |
| 6/03/77 | 6/07/77 | 5.240% Bill - 6/16/77-Reopening | 9d | 9,460 | - | 2,002 | - | |
| 6/21/77 | 6/30/77 | 6-1/8% Note - 6/30/79-R | 2y | 4,900 | 264 | 2,044 | 264 | 52/ |
| 6/22/77 | 6/28/77 | 5.408% Bill - 6/27/78 | 364% | 5,478 | - | 2,253 | - | |
| 6/28/77 | 7/08/77 | 7-1/4% Bond - 8/15/92 | 15y 1m | 3,699 | - | 1,504 | - | 53/ |
| 7/19/77 | 8/01/77 | 6-1/4% Note - 7/31/79-S | 2y | 4,706 | 65 | 3,115 | 65 | 54/ |
| 7/20/77 | 7/26/77 | 5.647% Bill - 7/25/78 | 364d | 5,901 | - | 3,038 | - | |
| 8/02/77 | 8/15/77 | 6-3/4% Note - 8/15/80-H | 3y | 7,968 | 425 | 3,708 | 425 | 55/ |
| 8/03/77 | 8/15/77 | 7-1/4% Note - 8/15/84-B | 7y | 5,041 | 300 | 2,563 | 300 | 56/ |
| 8/04/77 | 8/15/77 | 7-5/8% Bond - 2/15/2002-07-Reopening | 29y 6m | 2,143 | 199 | 1,003 | 199 | 57/ |
| 8/17/77 | 8/23/77 | 6.105% Bill - 8/22/78 | 364d | 6,144 | - | 3,005 | - | |

## PUBLIC DEBT OPERATIONS

### Table PDO-4. - Offerings of Public Marketable Securities Other than Regular Weekly Treasury Bills—Continued

(Dollar amounts in millions)

| Date subscription books closed or tenders received | Issue date | Description of securities 1/ | Period to final maturity (year, months, days) 2/ | Amount of subscriptions tendered: Cash | Amount of subscriptions tendered: Exchange | Amount issued 3/: For cash | Amount issued 3/: In exchange 4/ | Allotment ratio |
|---|---|---|---|---|---|---|---|---|
| 8/23/77 | 8/31/77 | 6-5/8% Note - 8/31/79-T | 2y | 7,009 | 123 | 3,359 | 123 | 58/ |
| 8/30/77 | 9/07/77 | 6-3/4% Note - 9/30/81-K | 4y 1m | 5,148 | - | 2,968 | - | 59/ |
| 9/01/77 | 9/06/77 | 5.760% Bill - 9/15/77-Reopening | 9d | 4,316 | - | 901 | - | |
| | | 5.760% Bill - 9/22/77-Reopening | 16d | 5,278 | - | 903 | - | |
| 9/14/77 | 9/20/77 | 6.156% Bill - 9/19/78 | 364d | 5,117 | - | 3,036 | - | |
| 9/21/77 | 9/30/77 | 6-5/8% Note - 9/30/79-U | 2y | 6,116 | 90 | 3,771 | 90 | 60/ |
| 6/ | 10/1/77 | 1-1/2% Note - 10/1/82-EO | 5y | - | 1 | - | 1 | |
| 10/5/77 | 10/17/77 | 7-1/8% Note - 11/15/82-F | 5y 1m | 6,116 | - | 2,737 | - | 61/ |
| 10/12/77 | 10/18/77 | 6.619% Bill - 10/17/78 | 364d | 3,977 | | 3,162 | | |
| 10/18/77 | 10/31/77 | 7-1/4% Note - 10/31/79-V | 2y | 6 343 | 218 | 4,116 | 218 | 62/ |
| 10/28/77 | 11/15/77 | 7-1/8% Note - 11/15/80-J | 3y | 9,297 | 625 | 3,975 | 625 | 63/ |
| 11/1/77 | 11/15/77 | 7-5/8% Note - 11/15/87-A | 10y | 4,266 | 373 | 2,014 | 373 | 64/ |
| 11/2/77 | 11/15/77 | 7-7/8% Bond - 11/15/2002-07 | 30y | 2,922 | 240 | 1,255 | 240 | 65/ |
| 11/4/77 | 11/7/77 | 6.390% Bill - 11/15/77-Reopening | 8d | 6,416 | - | 2,505 | - | |
| 11/9/77 | 11/15/77 | 6.542% Bill - 11/14/78 | 364d | 5,693 | - | 3,587 | - | |
| 11/22/77 | 11/30/77 | 7-1/8% Note - 11/30/79-W | 2y | 8,724 | 112 | 4,680 | 112 | 66/ |
| 11/29/77 | 12/2/77 | 6.273% Bill - 4/20/78-Reopening | 139d | 7,406 | - | 3,004 | - | |
| 11/30/77 | 12/7/77 | 7-1/4% Note - 12/31/81-L | 4y 1m | 5,423 | - | 3,452 | - | 67/ |
| 12/7/77 | 12/13/77 | 6.545% Bill - 12/12/78 | 364d | 5,826 | - | 3,838 | - | |
| 12/21/77 | 1/3/78 | 7-1/8% Note - 12/31/79-X | 2y | 4,245 | 328 | 3,592 | 328 | 68/ |
| 12/27/77 | 1/6/78 | 7-7/8% Bond - 2/15/93 | 15y 1m | 2,967 | - | 1,501 | - | 69/ |
| 1/04/78 | 1/10/78 | 6.552% Bill - 1/09/79 | 364d | 5,481 | - | 3,205 | - | |
| 1/18/78 | 1/31/78 | 7-1/2% Note - 1/31/80-K | 2y | 6,683 | 272 | 3,603 | 272 | 70/ |
| 1/31/78 | 2/15/78 | 7-1/2% Note - 5/15/81-M | 3y 3m | 5,444 | 1,000 | 2,890 | 1,000 | 71/ |
| 2/01/78 | 2/07/78 | 6.814% Bill - 2/6/79 | | 5,521 | - | 3,253 | - | |
| 2/01/78 | 2/15/78 | 8% Note - 2/15/85-A | 7y | 4,859 | 1,200 | 3,003 | 1,200 | 72/ |
| 2/02/78 | 2/15/78 | 8-1/4% Bond - 5/15/2000-05 | 27y 3m | 3,381 | 771 | 1,254 | 771 | 73/ |
| 2/16/78 | 2/28/78 | 7-5/8% Note - 2/29/80-L | 2y | 5,245 | 53 | 3,767 | 53 | 74/ |
| 2/22/78 | 3/6/78 | 7-7/8% Note - 3/31/82-G | 4y 1m | 5,817p | - | 2,835p | - | 75/ |
| 3/1/78 | 3/7/78 | 6.859% Bill - 3/6/79 | 364d | 5,592 | - | 3,321 | - | |
| 3/3/78 | 3/8/78 | 6.346% Bill - 4/20/78-Reopening | 43d | 7,284p | - | 3,004p | - | |
| 3/22/78 | 3/31/78 | 7-1/2% Note - 3/31/80-C-Reopening | 2y | 6,132p | 312 | 3,690p | 312 | 76/ |
| 6/ | 4/1/78 | 1-1/2% Note - 4/1/83-EA | 5y | - | * | - | * | |
| 3/28/78 | 4/5/78 | 7-7/8% Note - 5/15/83-C | 5y 1m | 5,586p | - | 2,555p | - | 77/ |
| 3/29/78 | 4/4/78 | 6.877% Bill - 4/3/79 | 364d | 6,053p | - | 3,343p | - | |
| 3/30/78 | 4/3/78 | 6.645% Bill - 4/27/78-Reopening | 24d | 10,867p | - | 6,006p | - | |
| 4/19/78 | 5/1/78 | 7-3/4% Note - 4/30/80-N | 2y | 5,327p | 428 | 2,730p | 428 | 78/ |
| 4/26/78 | 5/2/78 | 7.072% Bill - 5/1/79 | 364d | 4,638p | - | 3,022p | - | |
| 5/2/78 | 5/15/78 | 8-1/4% Note - 5/15/88-A | 10y | 5,017p | 1,600 | 2,502p | 1,600 | 79/ |
| 5/3/78 | 5/15/78 | 8-3/8% Bond - 8/15/95-00-Reopening | 22y 3m | 3,100p | 895 | 1,500p | 895 | 80/ |
| 5/23/78 | 5/31/78 | 8% Note - 5/31/80-P | 2y | 5,792p | 177 | 2,898p | 177 | 81/ |
| 5/24/78 | 5/30/78 | 7.417% Bill - 5/29/79 | 364d | 5,767p | - | 2,478p | - | |
| 5/31/78 | 6/7/78 | 8-1/4% Note - 6/30/82-H | 4y 1m | 5,026p | - | 2,257p | - | 82/ |
| 6/1/78 | 6/2/78 | 7.110% Bill - 6/22/78-Reopening | 20d | 12,285 | - | 6,005 | - | |
| 6/20/78 | 6/30/78 | 8-1/4% Note - 6/30/80-Q | 2y | 4,856p | 794 | 3,567p | 794 | 83/ |
| 6/21/78 | 6/27/78 | 7.678% Bill - 6/26/79 | 364d | 4,433p | - | 2,781p | - | |
| 6/28/78 | 7/11/78 | 8-5/8% Bond - 8/15/93 | 15y 1m | 4,131p | - | 1,757p | - | 84/ |
| 7/19/78 | 7/25/78 | 7.820% Bill - 7/24/79 | 364d | 4,948p | - | 3,377p | - | |
| 7/20/78 | 7/31/78 | 8-1/2% Note - 7/31/80-R | 2y | 4,981p | 375 | 3,738p | 375 | 85/ |
| 8/1/78 | 8/15/78 | 8-3/8% Note - 8/15/81-N | 3y | 5,384p | 1,200 | 2,823p | 1,200 | 86/ |
| 8/2/78 | 8/15/78 | 8-1/4% Note - 8/15/85-B | 7y | 4,078p | 1,434 | 3,330p | 1,434 | 87/ |
| 8/3/78 | 8/15/78 | 8-3/8% Bond - 8/15/2003-08 | 30y | 2,588p | 600 | 1,501p | 600 | 88/ |
| 8/16/78 | 8/22/78 | 7.875% Bill - 8/21/79 | 364d | 4,626p | - | 3,589p | - | |
| 8/23/78 | 8/31/78 | 8-3/8% Note - 8/31/80-S | 2y | 6,129p | 200 | 3,291p | 200 | 89/ |
| 8/29/78 | 9/6/78 | 8-3/8% Note - 9/30/82-J | 4y 1m | 3,880p | - | 2,254p | - | 90/ |
| 9/13/78 | 9/19/78 | 7.954% Bill - 9/18/79 | 364d | 6,365p | - | 3,348p | - | |
| 9/20/78 | 10/2/78 | 8-5/8% Note - 9/30/80-T | 2y | 5,125p | 511 | 3,355p | 511 | 91/ |
| 9/27/78 | 10/10/78 | 8-5/8% Bond - 11/15/93 | 15y 1m | 2,480p | - | 1,504p | - | 92/ |
| 6/ | 10/1/78 | 1-1/2% Note - 10/1/83-EO | 5y | - | * | - | * | |
| 10/12/78 | 10/17/78 | 8.272% Bill - 10/16/79 | 364d | 5,733p | - | 3,469p | - | |
| 10/24/78 | 10/31/78 | 8-7/8% Note - 10/31/80-U | 2y | 4,512p | 203 | 3,552p | 203 | 93/ |
| 10/31/78 | 11/15/78 | 9-1/7% Note - 5/15/82-K | 3y 6m | 7,032p | 978 | 2,512p | 978 | 94/ |
| 11/2/78 | 11/15/78 | 8-3/4% Note - 11/15/88-B | 10y | 3,162p | 931 | 2,501p | 931 | 95/ |
| 11/3/78 | 11/15/78 | 8-3/4% Bond - 11/15/2003-08 | 30y | 4,877p | 678 | 1,752p | 678 | 96/ |
| 11/8/78 | 11/14/78 | 9.313% Bill - 11/13/79 | 364d | 6,131p | - | 3,893p | - | |
| 11/21/78 | 11/30/78 | 9-1/4% Note - 11/30/80-V | 2y | 4,963p | 250 | 2,902p | 250 | 97/ |
| 12/6/78 | 12/12/78 | 9.320% Bill - 12/11/79 | 364d | 6,572p | - | 4,023p | - | |
| 12/19/78 | 1/2/79 | 9-7/8% Note - 12/31/80-W | 2y | 5,315p | 450 | 3,045p | 450 | 98/ |
| 12/20/78 | 1/2/79 | 9-3/8% Note - 12/31/82-L | 4y | 5,851p | 437 | 2,707p | 437 | 99/ |
| 1/3/79 | 1/9/79 | 9.605% Bill - 1/8/80 | 364d | 5,349p | - | 3,698p | - | |
| 1/4/79 | 1/11/79 | 9% Bond - 2/15/94 | 15y 1m | 3,255p | - | 1,502p | - | 100/ |
| 1/23/79 | 1/31/79 | 9-3/4% Note - 1/31/81-P | 2y | 4,044p | 151 | 2,936p | 151 | 101/ |
| 1/31/79 | 2/6/79 | 9.348% Bill - 2/5/80 | 364d | 4,701p | - | 3,536p | - | |
| 2/6/79 | 2/15/79 | 9% Note - 2/15/87-B | 8y | 5,210p | 931 | 2,250p | 931 | 102/ |
| 2/7/79 | 2/15/79 | 8-3/4% Bond - 11/15/2003-08-Reopening | 29y 9m | 4,304p | 800 | 2,001p | 800 | 103/ |

Source: Bureau of the Public Debt.

Note: All securities except EA & EO notes and those bearing footnote 5 were sold at auction through competitive and noncompetitive bidding.

1/ For bill issues, always sold at auction, the rate shown is the equivalent average rate (bank discount basis) of accepted bids. Other securities issued at par except those bearing footnote 5 and those sold at auction. For details of bill offerings see Table PDO-2.

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

3/ In reopenings the amount issued is in addition to the amount of original offerings.

4/ For securities exchanged for the new issues see Table PDO-7.

5/ Sold at fixed price by subscription.

6/ Exchange offering available to owners of nonmarketable 2-3/4% Treasury bonds, investment Series B-1975-80, dated April 1, 1951. For further information on the original offering see Treasury Bulletin for April 1951, page A-1.

7/ Yields accepted ranged from 7.35% (price 100.108) up to 7.42% (price 99.806) with the average at 7.40% (price 99.892).

8/ Yields accepted ranged from 6.41% (price 99.935) up to 6.51% (price 99.751) with the average at 6.49% (price 99.788).

## Footnotes to Table PDO-4.

9/ All accepted subscriptions were awarded at the price of 100.00 (yield 8.00%).

10/ Yields accepted ranged from 7.00% (price 100.000) up to 7.09% (price 99.761) with the average at 7.05% (price 99.867).

11/ Prices accepted ranged from 102.14 (yield 8.05%) down to 101.42 (yield 8.12%) with the average at 101.75 (yield 8.09%).

12/ Yields accepted ranged from 6.57% (price 100.039) up to 6.64% (price 99.925) with the average at 6.62% (price 99.957).

13/ Yields accepted ranged from 7.50% (price 99.990) up to 7.55% (price 99.818) with the average at 7.54% (price 99.853).

14/ Yields accepted ranged from 6.71% (price 100.074) up to 6.80% (price 99.908) with the average at 6.76% (price 99.982).

15/ Yields accepted ranged from 7.35% (price 100.101) up to 7.39% (price 99.940) with the average at 7.38% (price 99.980).

16/ Yields accepted ranged from 6.59% (price 99.837) up to 6.63% (price 99.765) with the average at 6.61% (price 99.801).

17/ All accepted subscriptions were awarded at the price of 100.00 (yield 7.875%).

18/ Prices accepted ranged from 97.50 (yield 8.11%) to 96.36 (yield 8.22%) with the average at 96.73 (yield 8.19%).

19/ Yields accepted ranged from 7.08% (price 100.082) up to 7.19% (price 99.881) with the average at 7.16% (price 99.936).

20/ Yields accepted ranged from 7.68% (price 99.796) up to 7.73% (price 99.625) with the average at 7.71% (price 99.693).

21/ Yields accepted ranged from 6.96% (price 99.844) up to 7.01% (price 99.752) with the average at 6.99% (price 99.789).

22/ Yields accepted ranged from 7.60% (price 100.076) up to 7.64% (price 99.909) with the average at 7.63% (price 99.951).

23/ Yields accepted ranged from 6.90% (price 99.953) up to 6.96% (price 99.843) with the average at 6.95% (price 99.861).

24/ Yields accepted ranged from 6.88% (price 99.987) up to 6.92% (price 99.880) with the average at 6.91% (price 99.907).

25/ All accepted subscriptions were awarded at the price of 100.00 (yield 8.00%).

26/ Yields accepted ranged from 7.98% (price 100.215) up to 8.03% (price 99.679) with the average at 8.01% (price 99.893).

27/ Yields accepted ranged from 6.59% (price 100.065) up to 6.69% (price 99.880) with the average at 6.67% (price 99.917).

28/ Yields accepted ranged from 6.90% (price 99.903) up to 6.94% (price 99.764) with the average at 6.93% (price 99.799).

29/ Yields accepted ranged from 6.27% (price 99.963) up to 6.32% (price 99.870) with the average at 6.30% (99.907).

30/ Yields accepted ranged from 7.02% (price 99.894) up to 7.10% (price 99.557) with the average at 7.08% (price 99.641).

31/ Yields accepted ranged from 5.88% (price 99.991) up to 5.99% (price 99.787) with the average at 5.96% (price 99.842).

32/ Yields accepted ranged from 6.32% (price 99.811) up to 6.37% (price 99.677) with the average at 6.36% (price 99.704).

33/ Yields accepted ranged from 7.00% (price 100.000) up to 7.02% (price 99.891) with the average also at 7.02%.

34/ Prices accepted ranged from 101.05 (yield 7.77%) down to 100.58 (yield 7.82%) with the average at 100.79 (yield 7.80%).

35/ Yields accepted ranged from 5.76% (price 99.981) up to 5.94% (price 99.647) with the average at 5.86% (price 99.795).

36/ Yields accepted ranged from 5.87% (price 100.007) up to 5.92% (price 99.829) with the average at 5.91% (price 99.864).

37/ Yields accepted ranged from 5.29% (price 99.925) up to 5.38% (price 99.757) with the average at 5.37% (price 99.775).

38/ Yields accepted ranged from 6.15% (price 99.872) up to 6.20% (price 99.656) with the average at 6.19% (price 99.699).

39/ Yields accepted ranged from 5.94% (price 99.880) up to 5.99% (price 99.787) with the average at 5.97% (price 99.824).

40/ Yields accepted ranged from 6.65% (price 99.839) up to 6.64% (price 99.625) with the average at 6.62% (price 99.678).

41/ Yields accepted ranged from 7.21% (price 100.217) up to 7.27% (price 99.892) with the average at 7.25% (price 100.000).

42/ Yields accepted ranged from 7.58% (price 100.530) up to 7.63% (price 99.941) with the average also at 7.63%.

43/ Yields accepted ranged from 5.95% (price 99.861) up to 5.99% (price 99.786) with the average at 5.98% (price 805).

44/ Yields accepted ranged from 6.85% (price 100.074) up to 6.90% (price 99.898) with the average at 6.88% (price 99.968)

45/ Yields accepted ranged from 5.99% (price 100.019) up to 6.03% (price 99.944) with the average at 6.02% (price 99.963).

46/ Yields accepted ranged from 6.98% (price 100.058) up to 7.03% (price 99.846) with the average at 7.02% (price 99.889).

47/ Yields accepted ranged from 5.84% (price 100.065) up to 5.89% (price 99.972) with the average at 5.87% (price 100.000).

48/ Prices accepted ranged from 100.00 (yield 7.24%) down to 99.76 (yield 7.29%) with the average [illegible] (yield [illegible]).

49/ Prices accepted ranged from 98.54 (yield 7.75%) down to 98.13 (yield 7.78%) with the average at 98.25 (yield 7.77%).

50/ Yields accepted ranged from 6.20% (price 99.861) up to 6.25% (price 99.768) with the average at 6.23% (price 99.805).

51/ Yields accepted ranged from 6.75% (price 99.984) up to 6.82% (price 99.738) with the average at 6.80% (price 99.808).

52/ Yields accepted ranged from 6.11% (price 100.028) up to 6.14% (price 99.972) with the average at 6.14% (price 99.972).

53/ Yields accepted ranged from 7.27% (price 99.792) up to 7.30% (price 99.520) with the average at 7.29% (price 99.611).

54/ Yields accepted ranged from 6.25% (price 100.000) up to 6.35% (price 99.815) with the average at 6.3[illegible]% (price 99.83[illegible]).

55/ Yields accepted ranged from 6.78% (price 99.920) up to 6.85% (price 99.733) with the average at 6.84% (price 99.760).

56/ Yields accepted ranged from 7.24% (price 100.054) up to 7.27% (price 99.892) with the average at 7.26% (price 99.946).

57/ Prices accepted ranged from 99.10 (yield 7.70%) down to 98.80 (yield 7.73%) with the average at 98.94 (yield 7.72%).

58/ Yields accepted ranged from 6.65% (price 99.954) up to 6.68% (price 99.899) with the average also at 6.68%.

59/ Yields accepted ranged from 6.80% (price 99.811) up to 6.85% (price 99.636) with the average at 6.84% (price 99.671).

60/ Yields accepted ranged from 6.71% (price 99.843) up to 6.75% (price 99.770) with the average at 6.74% (price 99.788).

61/ Yields accepted ranged from 7.15% (price 99.876) up to 7.20% (price 99.666) with the average at 7.18% (price 99.750).

62/ Yields accepted ranged from 7.20% (price 100.092) up to 7.29% (price 99.927) with the average at 7.27% (price 99.963).

63/ Yields accepted ranged from 7.22% (price 99.748) up to 7.25% (price 99.668) with the average at 7.24% (price 99.695).

64/ Yields accepted ranged from 7.66% (price 99.759) up to 7.71% (price 99.415) with the average at 7.69% (price 99.552).

65/ Yields accepted ranged from 7.92% (price 99.487) up to 7.95% (price 99.148) with the average at 7.94% (price 99.261).

66/ Yields accepted ranged from 7.12% (price 100.009) up to 7.14% (price 99.972) with the average at 7.13% (price 99.991).

67/ Yields accepted ranged from 7.29% (price 99.845) up to 7.32% (price 99.741) with the average at 7.31% (price 99.776).

68/ Yields accepted ranged from 7.16% (price 99.936) up to 7.23% (price 99.808) with the average at 7.20% (price 99.863).

69/ Yields accepted ranged from 7.92% (price 99.575) up to 7.96% (price 99.228) with the average at 7.95% (price 99.315).

70/ Yields accepted ranged from 7.52% (price 99.963) up to 7.56% (price 99.891) with the average at 7.55% (price 99.909).

71/ Yields accepted ranged from 7.50% (price 99.936) up to 7.55% (price 99.794) with the average at 7.53% (price 99.850).

72/ Prices accepted ranged from 100.80 (yield 7.85%) down to 100.58 (yield 7.89%) with the average at 100.65 (yield 7.88%).

73/ Prices accepted ranged from 100.73 (yield 8.18%) down to 100.01 (yield 8.25%) with the average at 100.13 (yield 8.23%).

74/ Yields accepted ranged from 7.67% (price 99.818) up to 7.71% (price 99.845) with the average at 7.70% (price 99.863).

75/ Yields accepted ranged from 7.87% (price 99.997) up to 7.90% (price 99.894) with the average at 7.89% (price 99.928).

76/ Yields accepted ranged from 7.50% (price 100.000) up to 7.57% (price 99.872) with the average at 7.56% (price 99.891).

77/ Yields accepted ranged from 7.93% (price 99.740) up to 7.95% (price 99.657) with the average at 7.94% (price 99.698).

78/ Yields accepted ranged from 7.75% (price 100.000) up to7.82% (price 99.873) with the average at 7.80% (price 99.909).

79/ Yields accepted ranged from 8.26% (price 99.933) up to 8.30% (price 99.665) with the average at 8.29% (price 99.732).

80/ Prices accepted ranged from 99.23 (yield 8.45%) down to 98.91 (yield 8.48%) with the average at 99.02 (yield 8.47%).

81/ Yields accepted ranged from 8.00% (price 100.000) up to 8.10% (price 99.819) with the average at 8.09% (price 99.837).

82/ Yields accepted ranged from 8.24% (price 100.013 ) up to 8.28% (price 99.877)with the average at 8.27% (price 99.911).

83/ Yields accepted ranged from 8.25% (price 100.000) up to 8.33% (price 99.855) with the average at 8.32% (price 99.873).

84/ Yields accepted ranged from 8.62% (price 100.008) up to 8.63% (price 99.924) with the average also at 8.63%.

85/ Yields accepted ranged from 8.52% (price 99.964) up to 8.62% (price 99.784) with the average at 8.61% (price 99.802).

86/ Yields accepted ranged from 8.44% (price 99.831) up to 8.47% (price 99.75[illegible]) with the average at 8.46% (price 99.779).

87/ Yields accepted ranged from 8.28% (price 99.843) up to 8.41% (price 99.166) with the average at 8.36% (price 99.426).

88/ Yields accepted ranged from 8.37% (price 100.055) up to 8.46% (price 99.079) with the average at 8.43% (price 99.402).

89/ Yields accepted ranged from 8.37% (price 100.009) up to 8.39% (price 99.973) with the average at 8.38% (price 99.991).

90/ Yields accepted ranged from 8.38% (price 99.961) up to 8.42% (price 99.826) with the average at 8.41% (price 99.859).

91/ Yields accepted ranged from 8.59% (price 100.063) up to 8.66% (price 99.937) with the average at 8.65% (price 99.955).

92/ Yields accepted ranged from 8.60% (price 100.175) up to 8.65% (price 99.757) with the average at 8.64% (price 99.840).

93/ Yields accepted ranged from 8.90% (price 99.955) up to 8.98% (price 99.812) with the average at 8.94% (price 99.883).

94/ Yields accepted ranged from 9.33% (price 99.766) up to 9.37% (price 99.649) with the average at 9.36% (price 99.678).

95/ Yields accepted ranged from 8.75% (price 100.000) up to 8.90% (price 99.020) with the average at 8.85% (price 99.345).

96/ Yields accepted ranged from 8.82% (price 99.266) up to 8.87% (price 98.747) with the average at 8.86% (price 98.851).

97/ Yields accepted ranged from 9.33% (price 99.857) up to 9.37% (price 99.786) with the average at 9.36% (price 99.804).

98/ Yields accepted ranged from 9.97% (price 99.832) up to 10.00% (price 99.779) with the average at 9.99% (price 99.797).

99/ Yields accepted ranged from 9.43% (price 99.820) up to 9.47% (price 99.690) with average at 9.45% (price 99.755).

100/ Yields accepted ranged from 8.99% (price 100.045) up to 9.01% (price 99.882) with the average at 9.00% (price 99.963).

101/ Yields accepted ranged from 9.82% (price 99.876) up to 9.87% (price 99.787) with the average at 9.85% (price 99.822).

102/ Yields accepted ranged from 8.95% (price 100.281) up to 9.02% (price 99.888) with the average at 9.01% (price 99.944).

103/ Prices accepted ranged from 97.40 (yield 9.00%) down to 96.90 (yield 9.05%) with the average at 97.05 (yield 9.03%).

* Less than $500,000. p Preliminary

## Table PDO-5. - Unmatured Marketable Securities Issued at a Premium or Discount Other than Advance Refunding Operations

| Description of securities | | | | Date of financing | Amount issued (In millions) | Average price per hundred | Effective interest rate | Eligible securities exchanged | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1979 | | | | | | | | | | | |
| 7% | Note | - | 2/15/79-H | 2/17/76 | $368 | $99.867 | 7.05% | 6-1/4% | Note | - | 2/15/76-A |
| | | | | | 1,232 | 99.867 | 7.05 | 5-7/8% | Note | - | 2/15/76-F |
| | | | | | 3,092 | 99.867 | 7.05 | 2/ | | | |
| | | | | | 4,692 | | | | | | |
| 5-7/8% | Note | - | 2/28/79-M | 2/28/77 | 150 | 99.805 | 5.98 | 6% | Note | - | 2/28/77-F |
| | | | | | 2,695 | 99.805 | 5.98 | 2/ | | | |
| | | | | | 2,845 | | | | | | |
| 6% | Note | - | 3/31/79-N | 3/31/77 | 523 | 99.963 | 6.02 | 6-1/2% | Note | - | 3/31/77-G |
| | | | | | 2,995 | 99.963 | 6.02 | 2/ | | | |
| | | | | | 3,519 | | | | | | |
| 5-7/8% | Note | - | 4/30/79-F | 5/2/77 | 110 | 100.009 | 5.87 | 7-3/8% | Note | - | 4/30/77-H |
| | | | | | 1,882 | 100.009 | 5.87 | 2/ | | | |
| | | | | | 1,992 | | | | | | |
| 7-7/8% | Note | - | 5/15/79-D | 11/6/74 | 1,016 | 99.937 | 7.89 | 2/ | | | |
| | | | | 1/7/75 | 1,253 | 101.95 | 7.52 | 2/ | | | |
| 6-1/8% | Note | - | 5/31/79-Q | 5/31/77 | 190 | 99.805 | 6.23 | 6-3/4% | Note | - | 5/31/77-I |
| | | | | | 1,898 | 99.805 | 6.23 | 2/ | | | |
| | | | | | 2,087 | | | | | | |
| 7-3/4% | Note | - | 6/30/79-E | 7/9/75 | 1,782 | 99.731 | 7.83 | 2/ | | | - |
| 6-1/8% | Note | - | 6/30/79-R | 6/30/77 | 264 | 99.972 | 6.14 | 6-1/2% | Note | - | 6/30/77-J |
| | | | | | 2,044 | 99.972 | 6.14 | 2/ | | | |
| | | | | | 2,308 | | | | | | |
| 6-1/4% | Note | - | 7/31/79-S | 8/1/77 | 65 | 99.834 | 6.34 | 7-1/2% | Note | - | 7/31/77-K |
| | | | | | 3,115 | 99.834 | 6.34 | 2/ | | | |
| | | | | | 3,180 | | | | | | |
| 6-7/8% | Note | - | 8/15/79-J | 8/16/76 | 700 | 99.907 | 6.91 | 7-1/2% | Note | - | 8/15/76-C |
| | | | | | 2,289 | 88.907 | 6.91 | 2/ | | | |
| | | | | | 2,989 | | | | | | |
| 6-5/8% | Note | - | 8/31/79-T | 8/31/77 | 123 | 99.899 | 6.68 | 8-1/4% | Note | - | 8/31/77-L |
| | | | | | 3,359 | 99.899 | 6.68 | 2/ | | | |
| | | | | | 3,481 | | | | | | |
| 8-1/2% | Note | - | 9/30/79-F | 9/4/75 | 2,081 | 99.840 | 8.54 | 2/ | | | |
| 6-5/8% | Note | - | 9/30/79-U | 9/30/77 | 90 | 99.788 | 6.74 | 8-3/8% | Note | - | 9/30/77-M |
| | | | | | 3,771 | 99.788 | 6.74 | 2/ | | | |
| | | | | | 3,861 | | | | | | |
| 7-1/4% | Note | - | 10/31/79-V | 10/31/77 | 218 | 99.963 | 7.27 | 7-1/2% | Note | - | 10/31/77-N |
| | | | | | 4,116 | 99.963 | 7.27 | 2/ | | | |
| | | | | | 4,334 | | | | | | |
| 6-5/8% | Note | - | 11/15/79-B | 2/15/73 | 595 | 99.40 | 6.73 | 4-7/8% | Note | - | 2/15/73-D |
| | | | | | 1,009 | 99.40 | 6.73 | 2/ | | | |
| | | | | | 1,604 | | | | | | |
| 7% | Note | - | 11/15/79-C | 11/15/73 | 220 | 100.88 | 6.82 | 4-1/2% | Bond | - | 11/15/73 |
| | | | | | 2,021 | 100.88 | 6.82 | 2/ | | | |
| | | | | | 2,241 | | | | | | |
| 6-1/4% | Note | - | 11/15/79-K | 11/15/76 | 70 | 99.704 | 6.36 | 6-1/4% | Note | - | 11/15/76-D |
| | | | | | 3,306 | 99.704 | 6.36 | 2/ | | | |
| | | | | | 3,376 | | | | | | |
| 7-1/8% | Note | - | 11/30/79-W | 11/30/77 | 112 | 99.991 | 7.13 | 6-5/8% | Note | - | 11/30/77-Q |
| | | | | | 4,680 | 99.991 | 7.13 | 2/ | | | |
| | | | | | 4,791 | | | | | | |
| 7-1/2% | Note | - | 12/31/79-G | 1/6/76 | 2,006 | 100.00 | 7.51 | 2/ | | | |
| 7-1/8% | Note | - | 12/31/79-X | 1/3/78 | 328 | 99.863 | 7.20 | 7-1/4% | Note | - | 12/31/77-P |
| | | | | | 3,592 | 99.863 | 7.20 | 2/ | | | |
| | | | | | 3,920 | | | | | | |
| 1980 | | | | | | | | | | | |
| 7-1/2% | Note | - | 1/31/80-K | 1/31/78 | 272 | 99.909 | 7.55 | 6-3/8% | Note | - | 1/31/78-J |
| | | | | | 3,603 | 99.909 | 7.55 | 2/ | | | |
| | | | | | 3,875 | | | | | | |
| 6-1/2% | Note | - | 2/15/80-G | 2/15/77 | 1,300 | 99.678 | 6.62 | 8% | Note | - | 2/15/77-A |
| | | | | | 3,308 | 99.678 | 6.62 | 2/ | | | |
| | | | | | 4,608 | | | | | | |
| 4% | Bond | - | 2/15/80 1/ | 1/23/59 | 884 | 99.00 | 4.07 | 2/ | | | |
| | | | | 12/15/62 | 34 | 99.50 | 4.04 | Series F&G saving bonds | | | |
| | | | | | * | 99.50 | 4.04 | 2/ | | | |
| | | | | | 34 | | | | | | |
| 7-5/8% | Note | - | 2/29/80-L | 2/28/78 | 53 | 99.863 | 7.70 | 8% | Note | - | 2/28/78-G |
| | | | | | 3,767 | 99.863 | 7.70 | 2/ | | | |
| | | | | | 3,820 | | | | | | |

Footnotes at end of table.

**Table PDO-5. - Unmatured Marketable Securities Issued at a Premium or Discount Other than Advance Refunding Operations—Continued**

| Description of securities | Date of financing | Amount issued (In millions) | Average price per hundred | Effective interest rate | Eligible securities exchanged |
|---|---|---|---|---|---|
| 1980 | | | | | |
| | 3/17/76 | $ 2,069 | $ 99.853 | 7.54% | 2/ |
| 7-1/2% Note - 3/31/80-C | 3/31/78 | 312p | 99.891 | 7.56 | 6-3/4% Note - 3/31/78-K |
| | | 3,696p | 99.891 | 7.56 | 2/ |
| | | 4,008p | | | |
| | | 428p | 99.909 | 7.80 | 6-1/2% Note - 4/30/78-L |
| 7-3/4% Note - 4/30/80-N | 5/1/78 | 2,751p | 99.909 | 7.80 | 2/ |
| | | 3,179p | | | |
| | | 2,636 | 99.29 | 7.00 | 7-3/4% Note - 5/15/73-A |
| 6-7/8% Note - 5/15/80-A | 5/15/73 | 2,585 | 99.29 | 7.00 | 4-3/4% Note - 5/15/73-E |
| | | 2,043 | 99.29 | 7.00 | 2/ |
| | | 7,265 | | | |
| | | 177p | 99.837 | 8.09 | 7-1/8% Note - 5/31/78-M |
| 8% Note - 5/31/80-P | 5/31/78 | 2,916p | 99.837 | 8.09 | 2/ |
| | | 3,092p | | | |
| 7-5/8% Note - 6/30/80-D | 6/10/76 | 2,185 | 99.693 | 7.71 | 2/ |
| | | 794 | 99.873 | 8.32 | 6-7/8% Note - 6/30/78-N |
| 8-1/4% Note - 6/30/80-Q | 6/30/78 | 3,606p | 99.873 | 8.32 | 2/ |
| | | 4,401p | | | |
| | | 375p | 99.802 | 8.61 | 6-7/8% Note - 7/31/78-P |
| 8-1/2 Note - 7/31/80-R | 7/31/78 | 3,784p | 99.802 | 8.61 | 2/ |
| | | 4,159p | | | |
| | | 2,461 | 101.15 | 8.75 | 5-5/8% Note - 8/15/74-B |
| 9% Note - 8/15/80-B | 8/15/74 | 1,835 | 101.15 | 8.75 | 2/ |
| | | 4,296 | | | |
| | | 425 | 99.760 | 6.84 | 7-3/4% Note - 8/15/77-B |
| 6-3/4% Note - 8/15/80-H | 8/15/77 | 3,708 | 99.760 | 6.84 | 2/ |
| | | 4,133 | | | |
| | | 200p | 99.991 | 8.38 | 6-5/8% Note - 8/31/78-Q |
| 8-3/8% Note - 8/31/80-S | 8/31/78 | 3,332p | | | |
| | | 3,532p | | | |
| 6-7/8% Note - 9/30/80-E | 9/14/76 | 2,141 | 99.799 | 6.93 | 2/ |
| | | 511p | 99.955 | 8.65 | 6-1/4% Note - 9/30/78-R |
| 8-5/8% Note - 9/30/80-T | 10/02/78 | 3,393p | 99.955 | 8.65 | 2/ |
| | | 3,904p | | | |
| | | 203p | 99.883 | 8.94 | 5-7/8% Note - 10/31/78-S |
| 8-7/8% Note - 10/31/80-U | 10/31/78 | 3,582p | 99.883 | 8.94 | 2/ |
| | | 3,758p | | | |
| | | 625 | 99.695 | 7.24 | 7-3/4% Note - 11/15/77-E |
| 7-1/8% Note - 11/15/80-J | 11/15/77 | 3,975 | 99.695 | 7.24 | 2/ |
| | | 4,600 | | | |
| | | 250p | 99.804 | 9.36 | 5-3/4% Note - 11/30/78-T |
| 9-1/4% Note - 11/30/78-V | 11/30/78 | 2,930p | 99.804 | 9.36 | 2/ |
| | | 3,180p | | | |
| 5-7/8% Note - 12/31/80-F | 12/7/76 | 2,692 | 99.867 | 5.91 | 2/ |
| 1981 | | | | | |
| | | 25 | 100.28 | 6.95 | 7-3/4% Note - 2/15/74-C |
| 7% Note - 2/15/81-A | 2/15/74 | 302 | 100.28 | 6.95 | 4-1/8% Bond - 2/15/74 |
| | | 1,515 | 100.28 | 6.95 | 2/ |
| | | 1,842 | | | |
| | | 400 | 99.453 | 7.49 | 5-3/4% Note - 2/15/75-A |
| 7-3/8% Note - 2/15/81-C 3/ | 2/18/75 | 1,768 | 99.453 | 7.49 | 2/ |
| | | 2,168 | | | |
| | 4/5/76 | 2,628 | 99.980 | 7.38 | 2/ |
| 6-7/8% Note - 3/31/81-H | 3/8/77 | 2,809 | 99.968 | 6.88 | 2/ |
| 7-3/8% Note - 5/15/81-D | 1/26/76 | 2,020 | 99.892 | 7.40 | 2/ |
| | | 1,000p | 99.849 | 7.53 | 6-1/4% Note - 2/15/78-A |
| 7-1/2% Note - 5/15/81-M | 2/15/78 | 2,890p | 99.849 | 7.53 | 2/ |
| | | 3,890p | | | |
| 6-3/4% Note - 6/30/81-J | 6/3/77 | 2,514 | 99.808 | 6.80 | 2/ |
| | | 1,200p | 99.779 | 8.46 | 7-5/8% Note - 8/15/78-E |
| 8-3/8% Note - 8/15/81-N | 8/15/78 | 2,890p | 99.779 | 8.46 | 2/ |
| | | 4,090p | | | |

Footnotes at end of table.

## PUBLIC DEBT OPERATIONS

### PDO-5. - Unmatured Marketable Securities Issued at a Premium or Discount Other than Advance Refunding Operations-Continued

| Description of securities | Date of financing | Amount issued (In millions) | Average price per hundred | Effective interest rate | Eligible securities exchanged |
|---|---|---|---|---|---|
| 1981 | | | | | |
| 7-3/4% Note - 11/15/81-B | 11/15/74 | $949 | $99.628 | 7.82% | 5-3/4% Note - 11/15/74-A |
| | | 1,766 | 99.628 | 7.82 | 2/ |
| | | 2,715 | | | |
| | 3/19/75 | 1,762 | 101.25 | 7.70 | 2/ |
| 7% Note - 11/15/81-G | 10/12/76 | 2,543 | 99.641 | 7.08 | 2/ |
| 7-1/4% Note - 12/31/81-L | 12/7/77 | 3,452 | 99.776 | 7.31 | 2/ |
| 1982 | | | | | |
| 6-3/8% Bond - 2/15/82 1/ | 5/15/72 | 505 | 100.60 | 6.34 | 2/ |
| 6-1/8% Note - 2/15/82-D | 1/6/77 | 2,697 | 99.699 | 6.19 | 2/ |
| 7-7/8% Note - 3/31/82-G | 3/6/78 | 2,653p | 99.928 | 7.89 | 2/ |
| 8% Note - 5/15/82-A | 5/15/75 | 1,233 | 100.00 | 8.00 | 6% Note - 5/15/75-B |
| | | 1,514 | 100.00 | 8.00 | 2/ |
| | | 2,747 | | | |
| 7% Note - 5/15/82-E | 4/4/77 | 2,613 | 99.889 | 7.02 | 2/ |
| 9-1/4% Note - 5/15/82-K | 11/15/78 | 978p | 99.678 | 9.36 | 6% Note - 11/15/78-B |
| | | 2,575p | 99.678 | 9.36 | 2/ |
| | | 3,553p | | | |
| 8-1/4% Note - 6/30/82-H | 6/7/78 | 2,593p | 99.911 | 8.27 | 2/ |
| 8-1/8% Note - 8/15/82-B | 8/15/75 | 902 | 99.921 | 8.14 | 5-7/8% Note - 8/15/75-C |
| | | 2,017 | | | |
| | | 2,918 | | | |
| 8-3/8% Note - 9/30/82-J | 9/6/78 | 2,495p | 99.859 | 8.41 | 2/ |
| 7-7/8% Note - 11/15/82-C | 11/17/75 | 384 | 99.762 | 7.92 | 7% Note - 11/15/75-D |
| | | 2,518 | 99.762 | 7.92 | 2/ |
| | | 2,902 | | | |
| 7-1/8% Note - 11/15/82-F | 10/17/77 | 2,737 | 99.750 | 7.18 | 2/ |
| 1983 | | | | | |
| 7-7/8% Note - 5/15/83-C | 4/5/78 | 2,573p | 99.698 | 7.94 | 2/ |
| 7% Note - 11/15/83-B | 11/15/76 | 50 | 99.891 | 7.02 | 6-1/4% Note - 11/15/76-D |
| | | 2,259 | 99.891 | 7.02 | 2/ |
| | | 2,309 | | | |
| 1984 | | | | | |
| 7-1/4% Note - 2/15/84-A | 2/15/77 | 881 | 100.00 | 7.25 | 8% Note - 2/15/77-A |
| | | 2,024 | 100.00 | 7.25 | 2/ |
| | | 2,905 | | | |
| | 5/16/77 | 2,623 | 99.81 | 7.28 | 9% Note - 5/15/77-D |
| | | 2,909 | 99.81 | 7.28 | 2/ |
| | | 5,533 | | | |
| 6-3/8% Bond - 8/15/84 | 8/15/72 | 15 | 99.40 | 6.45 | 5% Note - 8/15/72-E |
| | | 252 | 99.40 | 6.45 | 4% Bond - 8/15/72 |
| | | 221 | 99.40 | 6.45 | 2-1/2% Bond - 9/15/67-72 |
| | | 133 | 99.40 | 6.45 | 6% Note - 11/15/72-F |
| | | 164 | 99.40 | 6.45 | 2-1/2% Bond - 12/15/67-72 |
| | | 535 | 99.40 | 6.45 | 5-3/4% Note - 11/15/74-A |
| | | 265 | 99.40 | 6.45 | 3-7/8% Bond - 11/15/74 |
| | | 457 | 99.40 | 6.45 | 5-3/4% Note - 2/15/75-A |
| | | 268 | 99.40 | 6.45 | 5-7/8% Note - 2/15/75-E |
| | | 41 | 99.40 | 6.45 | 2/ |
| | | 2,353 | | | |
| 7-1/4% Note - 8/15/84-B | 8/15/77 | 300 | 99.946 | 7.26 | 7-3/4% Note - 8/15/77-B |
| | | 2,563 | 99.946 | 7.26 | 2/ |
| | | 2,863 | | | |
| 1985 | | | | | |
| 8% Note - 2/15/85-A | 2/15/78 | 1,200p | 100.65 | 7.88 | 6-1/4% Note - 2/15/78-A |
| | | 3,003p | 100.65 | 7.88 | 2/ |
| | | 4,203p | | | |
| 3-1/4% Bond - 5/15/85 | 6/3/58 | 1,135 | 100.50 | 3.22 | 2/ |
| 8-1/4% Note - 8/15/85-B | 8/15/78 | 34p | 99.426 | 8.36 | 8-3/4% Note - 8/15/78-C |
| | | 1,400p | 99.426 | 8.36 | 7-5/8% Note - 8/15/78-E |
| | | 3,389p | 99.426 | 8.36 | 2/ |
| | | 4,823p | | | |
| 1986 | | | | | |
| 6-1/8% Bond - 11/15/86 | 11/15/71 | 98 | 99.75 | 6.15 | 5-3/8% Note - 11/15/71-B |
| | | 487 | 99.75 | 6.15 | 7-3/4% Note - 11/15/71-G |
| | | 187 | 99.75 | 6.15 | 4-3/4% Note - 5/15/72-B |
| | | 58 | 99.75 | 6.15 | 6-3/4% Note - 5/15/72-D |
| | | 36 | 99.75 | 6.15 | 5% Note - 8/15/72-E |
| | | 268 | 99.75 | 6.15 | 3-7/8% Bond - 11/15/71 |
| | | 58 | 99.75 | 6.15 | 4% Bond - 8/15/72 |
| | | 24 | 99.75 | 6.15 | 2/ |
| | | 1,216 | | | |

Footnotes at end of table.

**Table PDO-5. - Unmatured Marketable Securities Issued at a Premium or Discount Other than Advance Refunding Operations—Continued**

| Description of securities | Date of financing | Amount issued (In millions) | Average price per hundred | Effective interest rate | Eligible securities exchanged |
|---|---|---|---|---|---|
| 1987 | | | | | |
| 4-1/4% Bond - 8/15/87-92 1/ | 8/15/62 | $ * | $101.00 | 4.19% | 4% Note - 8/15/62-B |
| | | 5 | 101.00 | 4.19 | 3-1/4% Note - 8/15/62-G |
| | | 360 | 101.00 | 4.19 | 2/ |
| | | 365 | | | |
| 7-5/8% Note - 11/15/87-A | 11/15/77 | 373p | 99.552 | 7.69 | 7-3/4% Note - 11/15/77-E |
| | | 2,014p | 99.552 | 7.69 | 2/ |
| | | 2,387p | | | |
| 1988 | | | | | |
| 7% Bond - 2/15/88-93 | 1/17/63 | 252 | 99.85 | 4.01 | 2/ |
| 8-1/4% Note - 5/15/88-A | 5/15/78 | 59p | 99.732 | 8.29 | 7-1/8% Note - 5/15/78-D |
| | | 1,541p | 99.732 | 8.29 | 7-7/8% Note - 5/15/78-F |
| | | 2,545p | 99.732 | 8.29 | 2/ |
| | | 4,145p | | | |
| 8-3/4% Note - 11/15/88-B | 11/15/78 | 931p | 99.345 | 8.85 | 6% Note - 11/15/78-B |
| | | 2,512p | 99.345 | 8.85 | 2/ |
| | | 3,443p | | | |
| 7-1/2% Bond - 8/15/88-93 | 8/15/73 | 93 | 95.05 | 8.00 | 8-1/8% Note - 8/15/73-B |
| | | 333 | 95.05 | 8.00 | 4% Bond - 8/15/73 |
| | | 500 | 95.05 | 8.00 | 2/ |
| | | 925 | | | |
| | 11/15/73 | 136 | 100.14 | 7.78 | 4-1/8% Bond - 11/15/73 |
| | | 302 | 100.14 | 7.78 | 2/ |
| | | 438 | | | |
| | 2/15/74 | 10 | 100.45 | 7.68 | 7-3/4% Note - 2/15/74-C |
| | | 240 | 100.45 | 7.68 | 4-1/8% Bond - 2/15/74 |
| | | 301 | 100.45 | 7.68 | 2/ |
| | | 551 | | | |
| 1989 | | | | | |
| 4-1/8% Bond - 5/15/89-94 | 4/18/63 | 300 | 100.55 | 4.09 | 2/ |
| 1990 | | | | | |
| 8-1/4% Bond - 5/15/90 | 4/7/75 | 1,247 | 99.455 | 8.31 | 2/ |
| 1992 | | | | | |
| 7-1/4% Bond - 8/15/92 | 7/8/77 | 1,504 | 99.611 | 7.29 | 2/ |
| 1993 | | | | | |
| 6-3/4% Bond - 2/15/93 | 1/10/73 | 627 | 99.50 | 6.79 | 2/ |
| 7-7/8% Bond - 2/15/93 | 1/6/78 | 1,501 | 99.315 | 7.95 | 2/ |
| 7% Bond - 5/15/93-98 | 5/17/76 | 40 | 98.75 | 7.11 | 7-3/4% Note - 5/15/73-A |
| | | 652 | 98.75 | 7.11 | 2/ |
| | | 692 | | | |
| 8-5/8% Bond - 8/15/93 | 7/11/78 | 1,766p | 99.924 | 8.63 | 2/ |
| 8-5/8% Bond - 11/15/93 | 10/10/78 | 1,507p | 99.840 | 8.64 | 2/ |
| 1994 | | | | | |
| 8-1/2% Bond - 5/15/94-99 | 5/15/74 | 279 | 102.85 | 8.21 | 4-1/4% Bond - 5/15/74 |
| | | 309 | 102.85 | 8.21 | 2/ |
| | | 588 | | | |
| | 8/15/74 | 486 | 98.70 | 8.46 | 5-5/8% Note - 8/15/74-B |
| | | 400 | 98.70 | 8.46 | 2/ |
| | | 885 | | | |
| | 11/15/74 | 196 | 103.04 | 8.37 | 5-3/4% Note - 11/15/74-A |
| | | 142 | 103.04 | 8.37 | 3-7/8% Bond - 11/15/74 |
| | | 603 | 103.04 | 8.37 | 2/ |
| | | 941 | | | |
| 1995 | | | | | |
| 7-7/8% Bond - 2/15/95-00 | 2/18/75 | 150 | 99.191 | 7.95 | 5-3/4% Note - 2/15/75-A |
| | | 752 | 99.191 | 7.95 | 2/ |
| | | 902 | | | |
| | 5/17/76 | 117 | 96.73 | 8.19 | 6-1/2% Note - 5/15/76-B |
| | | 750 | 96.73 | 8.19 | 2/ |
| | | 868 | | | |
| | 11/15/76 | 1,001 | 100.79 | 7.80 | 2/ |
| 8-3/8% Bond - 8/15/95-00 | 8/15/75 | 313 | 99.327 | 8.44 | 5-7/8% Note - 8/15/75-C |
| | | 801 | 99.327 | 3.44 | 2/ |
| | | 1,114 | | | |
| | 11/17/75 | 150 | 101.50 | 8.33 | 7% Note - 11/15/75-D |
| | | 1,001 | 101.50 | 8.33 | 2/ |
| | | 1,151 | | | |
| | 5/15/78 | 895p | 99.02 | 8.47 | 7-1/8% Note - 5/15/78-D |
| | | 1,501p | 99.02 | 8.47 | 2/ |
| | | 2,396p | | | |
| 1996 | | 342 | 99.893 | 8.02 | 7-1/2% Note - 8/15/76-C |
| 8% Bond - 8/15/96-01 | 8/16/76 | 250 | 99.893 | 8.02 | 6-1/2% Note - 8/15/76-G |
| | | 983 | 99.893 | 8.02 | 2/ |
| | | 1,575 | | | |

Footnotes at end of table.

## PUBLIC DEBT OPERATIONS

### Table PDO-5. - Unmatured Marketable Securities Issued at a Premium or Discount

### Other than Advance Refunding Operations—Continued

| Description of securities | Date of financing | Amount issued (In millions) | Average price per hundred | Effective interest rate | Eligible securities exchanged |
|---|---|---|---|---|---|
| 2000 | | | | | |
| | 5/15/75 | $220 | $99.450 | 8.30% | 5-7/8% Note - 5/15/75-F |
| | | 630 | 99.450 | 8.30 | 6% Note - 5/15/75-B |
| | | 754 | 99.450 | 8.30 | 2/ |
| | | 1,604 | | | |
| 8-1/4% Bond - 5/15/00-05 | 2/17/76 | 215 | 101.75 | 8.09 | 6-1/4% Note - 2/15/76-A |
| | | 402 | 101.75 | 8.09 | 2/ |
| | | 617 | | | |
| | 2/15/78 | 771p | 100.13 | 8.23 | 6-1/4% Note - 2/15/78-A |
| | | 1,254p | 100.13 | 8.23 | 2/ |
| | | 2,025p | | | |
| 2002 | | | | | |
| | 2/15/77 | 391 | 99.941 | 7.63 | 8% Note - 2/15/77-A |
| | | 753 | 99.941 | 7.63 | 2/ |
| | | 1,143 | | | |
| 7-5/8% Bond - 2/15/02-07 | 5/16/77 | 527 | 98.25 | 7.77 | 6-7/8% Note - 5/15/77-C |
| | | 373 | 98.25 | 7.77 | 9% Note - 5/15/77-D |
| | | 1,003 | 98.25 | 7.77 | 2/ |
| | | 1,903 | | | |
| | 8/15/77 | 199 | 98.94 | 7.72 | 7-3/4% Note - 8/15/77-B |
| | | 1,003 | 98.94 | 7.72 | 2/ |
| | | 1,202 | | | |
| 7-7/8% Bond - 11/15/02-07 | 11/15/77 | 240p | 99.261 | 7.94 | 7-3/4% Note - 11/15/77-E |
| | | 1,255p | 99.261 | 7.94 | 2/ |
| | | 1,495p | | | |
| 2003 | | | | | |
| 8-3/8% Bond - 8/15/03-08 | 8/15/78 | 600p | 99.402 | 8.43 | 8-3/4% note - 8/15/78-C |
| | | 1,502p | 99.402 | 8.43 | 2/ |
| | | 2,102p | | | |
| 8-3/4% Bond - 11/15/03-08 | 11/15/78 | 678p | 98.851 | 8.86 | 6% Note - 11/15/78-B |
| | | 1,736p | 98.851 | 8.86 | 2/ |
| | | 2,414p | | | |

1/ Additional issue.
2/ Issued for cash.
3/ Treasury Notes, 7-3/8% Series C-1981 and 7-3/8% Series E-1981 consolidated effective Sept. 1, 1976.
* Less than $500,000.
p Preliminary.

## Table PDO-6. - Allotments by Investor Classes on Subscriptions for Public Marketable Securities

### Part A. - Other than Bills 1/

(In millions of dollars)

| Issues | | | | Allotments by investor classes | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Date of financing | Description of securities | Amount issued: For cash | Amount issued: In exchange for other securities | U.S. Government accounts and Federal Reserve banks 2/ | Commercial banks 3/ | Individuals 4/ | Insurance companies | Mutual savings banks | Corporations 5/ | Private pension and retirement funds | State and local governments 6/: Pension and retirement funds | State and local governments 6/: Other funds | Dealers and brokers | All other 7/ |
| 1/6/76 | 7-1/2% Note - 12/31/79-G | 2,006 | - | - | 1,010 | 77 | 11 | 13 | 32 | 11 | * | 11 | 666 | 175 |
| 1/26/76 | 7-3/8% Note - 5/15/81-D | 2,020 | - | - | 1,121 | 25 | 17 | 35 | 36 | 11 | 12 | 12 | 650 | 101 |
| 2/2/76 | 6-3/8% Note - 1/31/78-J | 2,511 | - | 189 | 1,252 | 52 | 2 | 11 | 55 | 5 | 2 | 8 | 595 | 340 |
| 2/17/76 | 7% Note - 2/15/79-H | 3,092 | 1,600 | 1,600 | 1,675 | 122 | 19 | 29 | 49 | 21 | 2 | 46 | 815 | 314 |
| | 8% Note - 2/15/83-A | 6,019 | 1,939 | 1,939 | 1,761 | 2,285 | 117 | 101 | 496 | 300 | 26 | 36 | 89 | 808 |
| | 8-1/4% Bond - 5/15/00-05 8/ | 402 | 215 | 215 | 91 | 8 | - | - | 9 | 10 | 34 | * | 250 | * |
| 3/3/76 | 6-5/8% Note - 11/30/77-Q | 2,628 | - | - | 1,508 | 61 | 5 | 32 | 36 | 15 | 2 | 7 | 568 | 394 |
| 3/17/76 | 7-1/2% Note - 3/31/80-C | 2,069 | - | - | 1,030 | 162 | 11 | 25 | 40 | 52 | 5 | 7 | 648 | 89 |
| 3/31/76 | 6-3/4% Note - 3/31/78-K | 3,065 | 97 | 97 | 1,684 | 152 | 9 | 22 | 121 | 5 | 5 | 4 | 561 | 502 |
| 4/5/76 | 7-3/8% Note - 2/15/81-C | 2,628 | - | - | 1,198 | 119 | 26 | 32 | 38 | 23 | 2 | 17 | 852 | 321 |
| 5/17/76 | 6-1/2% Note - 4/30/78-L | 2,274 | 300 | 300 | 1,246 | 126 | 17 | 23 | 26 | 8 | 2 | 14 | 358 | 454 |
| | 7-7/8% Note - 5/15/86-A | 4,747 | 472 | 472 | 1,894 | 1,141 | 122 | 44 | 407 | 214 | 39 | 82 | 346 | 458 |
| | 7-7/8% Bond - 2/15/95-00 8/ | 751 | 117 | 117 | 166 | 12 | 2 | 1 | 40 | 3 | 6 | 19 | 469 | 33 |
| 6/1/76 | 7-1/8% Note - 5/31/78-M | 2,485 | 82 | 82 | 1,329 | 68 | 3 | 13 | 158 | 5 | * | 42 | 506 | 361 |
| 6/10/76 | 7-5/8% Note - 6/30/80-D | 2,185 | - | - | 1,116 | 178 | 19 | 16 | 32 | 10 | * | 31 | 588 | 195 |
| 6/30/76 | 6-7/8% Note - 6/30/78-N | 2,639 | 692 | 692 | 1,415 | 134 | 6 | 12 | 78 | 8 | 1 | 19 | 632 | 334 |
| 7/9/76 | 7-5/8% Note - 8/15/81-F | 2,586 | - | - | 1,161 | 94 | 18 | 13 | 101 | 22 | 4 | 7 | 1,038 | 128 |
| 7/30/76 | 6-7/8% Note - 7/31/78-P | 2,855 | - | - | 1,663 | 59 | 12 | 20 | 24 | 4 | * | 24 | 748 | 301 |
| 8/16/76 | 6-7/8% Note - 8/15/79-J | 2,289 | 700 | 700 | 1,187 | 180 | 14 | 17 | 117 | 18 | * | 7 | 494 | 255 |
| | 8% Note - 8/15/86-B | 8,039 | 1,476 | 1,476 | 2,356 | 3,548 | 168 | 126 | 672 | 344 | 39 | 71 | 179 | 536 |
| | 8% Bond - 8/15/96-01 | 983 | 592 | 592 | 346 | 29 | 3 | 13 | 22 | 12 | 40 | 5 | 479 | 34 |
| 8/31/76 | 6-5/8% Note - 8/31/78-Q | 2,895 | 54 | 54 | 1,219 | 85 | 2 | 62 | 116 | 7 | * | 35 | 673 | 696 |
| 9/14/76 | 6-7/8% Note - 9/30/80-E | 2,141 | - | - | 909 | 121 | 26 | 12 | 33 | 20 | 3 | 12 | 770 | 235 |
| 9/30/76 | 6-1/4% Note - 9/30/78-R | 2,869 | 326 | 326 | 1,629 | 65 | 7 | 11 | 70 | 18 | 1 | 5 | 471 | 592 |
| 10/12/76 | 7% Note - 11/15/81-G | 2,543 | - | - | 1,356 | 88 | 24 | 44 | 44 | 21 | 14 | 7 | 829 | 116 |
| 11/1/76 | 5-7/8% Note - 10/31/78-S | 2,823 | 98 | 98 | 1,307 | 46 | 5 | 15 | 54 | 5 | 6 | 23 | 775 | 587 |
| 11/15/76 | 6-1/4% Note - 11/15/79-K | 3,306 | 70 | 70 | 1,227 | 67 | 11 | 13 | 26 | 7 | 2 | 5 | 1,025 | 923 |
| | 7% Note - 11/15/83-B | 2,259 | 50 | 50 | 906 | 140 | 22 | 16 | 58 | 16 | 5 | 10 | 800 | 286 |
| | 7-7/8% Bond - 2/15/95-00 8/ | 1,001 | - | - | 313 | 31 | 4 | 5 | 24 | 23 | * | 4 | 589 | 8 |
| 11/30/76 | 5-3/4% Note - 11/30/78-T | 2,805 | 136 | 136 | 1,176 | 34 | 9 | 15 | 51 | 9 | - | 6 | 953 | 552 |
| 12/7/76 | 5-7/8% Note - 12/31/80-F | 2,692 | - | - | 1,234 | 43 | 3 | 18 | 33 | 3 | 1 | 5 | 861 | 491 |
| 12/31/76 | 5-1/4% Note - 12/31/78-U | 3,124 | 252 | 252 | 1,168 | 37 | 6 | 14 | 43 | 2 | - | 3 | 1,035 | 816 |
| 1/6/77 | 6-1/8% Note - 2/15/82-D | 2,697 | - | - | 1,385 | 54 | 23 | 74 | 72 | 20 | 2 | 41 | 668 | 358 |
| 2/3/77 | 5-7/8% Note - 1/31/79-L | 2,855 | - | - | 1,156 | 40 | 8 | 16 | 29 | 13 | 1 | 6 | 899 | 687 |
| 2/15/77 | 6-1/2% Note - 2/15/80-G | 3,308 | 1,300 | 1,300 | 1,704 | 100 | 33 | 40 | 116 | 44 | 9 | 44 | 863 | 355 |
| | 7-1/4% Note - 2/15/84-A | 2,024 | 881 | 881 | 981 | 128 | 34 | 13 | 83 | 104 | 3 | 16 | 640 | 22 |
| | 7-5/8% Bond - 2/15/02-07 | 752 | 391 | 391 | 138 | 51 | 23 | 6 | 43 | 35 | 7 | 1 | 440 | 8 |
| 2/28/77 | 5-7/8% Note - 2/28/79-M | 2,695 | 150 | 150 | 1,001 | 34 | 8 | 17 | 37 | 8 | * | 4 | 804 | 782 |
| 3/8/77 | 6-7/8% Note - 3/31/81-H | 2,809 | - | - | 1,276 | 70 | 10 | 18 | 154 | 46 | * | 4 | 617 | 614 |
| 3/31/77 | 6% Note - 3/31/79-N | 2,996 | 523 | 523 | 1,249 | 72 | 5 | 16 | 71 | 9 | 2 | 2 | 562 | 1,008 |
| 4/4/77 | 7% Note - 5/15/82-E | 2,613 | - | - | 1,376 | 83 | 9 | 28 | 90 | 44 | 3 | 1 | 609 | 370 |
| 5/2/77 | 5-7/8% Note - 4/30/79-P | 1,882 | 110 | 110 | 707 | 29 | 2 | 9 | 90 | 1 | 3 | * | 484 | 557 |
| 5/16/77 | 7-1/4% Note - 2/15/84-A 8/ | 2,910 | 2,623 | 2,623 | 1,172 | 276 | 16 | 52 | 183 | 18 | 3 | 11 | 1,024 | 155 |
| | 7-5/8% Bond - 2/15/02-07 8/ | 1,004 | 900 | 900 | 140 | 63 | 2 | 5 | 90 | 37 | 98 | 14 | 537 | 18 |
| 5/31/77 | 6-1/8% Note - 5/31/79-Q | 1,897 | 190 | 190 | 557 | 58 | 7 | 9 | 40 | 9 | 3 | 9 | 661 | 544 |
| 6/3/77 | 6-3/4% Note - 6/30/81-J | 2,514 | - | - | 765 | 50 | 6 | 16 | 62 | 3 | 1 | 15 | 816 | 780 |
| 6/30/77 | 6-1/8% Note - 6/30/79-R | 2,044 | 264 | 264 | 607 | 36 | 7 | 3 | 45 | 5 | 1 | 12 | 470 | 858 |
| 7/8/77 | 7-1/4% Bond - 8/15/92 | 1,504 | - | - | 589 | 110 | 12 | 20 | 95 | 37 | 1 | 5 | 624 | 11 |
| 8/1/77 | 6-1/4% Note - 7/31/79-S | 3,115 | 65 | 65 | 1,426 | 57 | 5 | 6 | 76 | 12 | 2 | 24 | 531 | 976 |
| 8/15/77 | 1-3/4% Note - 8/15/80-H | 3,708 | 425 | 425 | 1,351 | 95 | 18 | 29 | 189 | 35 | 4 | 9 | 1,096 | 882 |
| | 7-1/4% Note - 8/15/84-B | 2,563 | 300 | 300 | 889 | 229 | 22 | 28 | 232 | 76 | 4 | 13 | 769 | 301 |
| | 7-5/8% Bond - 2/15/02-07 8/ | 1,003 | 199 | 199 | 198 | 44 | 144 | 1 | 55 | 24 | 35 | 2 | 488 | 12 |
| 8/31/77 | 1-3/8% Note - 8/31/79-T | 3,358 | 123 | 123 | 1,189 | 58 | 8 | 26 | 111 | 18 | * | 33 | 983 | 932 |
| 9/7/77 | 6-3/4% Note - 9/30/81-K | 2,968 | - | - | 1,318 | 54 | 4 | 5 | 103 | 7 | * | 1 | 607 | 869 |
| 9/30/77 | 6-5/8% Note - 9/30/79-U | 3,771 | 90 | 90 | 1,424 | 110 | 10 | 27 | 119 | 14 | 1 | 28 | 958 | 1 080 |
| 10/17/77 | 7-1/8% Note - 11/15/82-F | 2,737 | - | - | 1,014 | 55 | 10 | 16 | 253 | 3 | * | 10 | 832 | 544 |
| 10/31/77 | 7-1/4% Note - 10/31/79-V | 4,116 | 218 | 218 | 1,793 | 236 | 24 | 22 | 187 | 18 | 1 | 12 | 821 | 1,002 |
| 11/15/77 | 7-1/8% Note - 11/15/80-J | 3,975 | 625 | 625 | 1,860 | 273 | 34 | 21 | 128 | 27 | 1 | 14 | 731 | 886 |
| | 7-5/8% Note - 11/15/87-A | 2,014 | 373 | 373 | 649 | 72 | 15 | 16 | 159 | 21 | 194 | 6 | 784 | 98 |
| | 7-7/8% Bonds - 11/15/02-07 | 1,255 | 240 | 240 | 525 | 22 | 2 | 1 | 164 | 20 | 7 | 7 | 499 | 8 |
| 11/30/77 | 7-1/8% Note - 11/30/79-W | 4,679 | 112 | 112 | 1,810 | 184 | 12 | 12 | 239 | 26 | 1 | 30 | 1,076 | 1,289 |
| 12/7/77 | 7-1/4% Note - 12/31/81-L | 3,452 | - | - | 1,418 | 87 | 20 | 12 | 246 | 8 | 2 | 20 | 682 | 1,011 |
| 1/3/78 | 7-1/8% Note - 12/31/79-X | 3,592 | 328 | 328 | 1,398 | 172 | 2 | 5 | 165 | 3 | 1 | 154 | 628 | 753 |
| 1/6/78 | 7-7/8% Bond - 2/15/93 | 1,501 | - | - | 562 | 31 | 1 | - | 269 | 17 | * | 17 | 602 | 2 |
| 1/31/78 | 7-1/2% Note - 1/31/80-K | 3,603 | 272 | 272 | 1,738 | 159 | 7 | 36 | 184 | 6 | 4 | 16 | 877 | 576 |
| 2/15/78 | 7-1/2% Note - 5/15/81-M | 2,894 | 1,000 | 1,000 | 1,439 | 293 | 16 | 38 | 189 | 17 | 13 | 13 | 453 | 423 |
| | 8% Note - 2/15/85-A | 3,003 | 1,200 | 1,200 | 1,262 | 476 | 42 | 17 | 149 | 36 | 6 | 9 | 921 | 85 |
| | 8-1/4% Bond - 5/15/00-05 8/ | 1,254 | 771 | 771 | 242 | 51 | 7 | 1 | 101 | 7 | 106 | 14 | 713 | 12 |
| 2/28/78 | 7-5/8% Note - 2/29/80-L | 3,767 | 53 | 53 | 1,565 | 155 | 7 | 36 | 102 | 26 | 1 | 4 | 790 | 1,081 |

## PUBLIC DEBT OPERATIONS

### Table PDO-6. - Allotments by Investor Classes on Subscriptions for Public Marketable Securities
### Part A. - Other than Bills 1/—Continued

(In millions of dollars)

| Issues | | | | Allotments by investor classes | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Date of financing | Description of securities | Amount issued: For cash | Amount issued: In exchange for other securities | U.S. Government accounts and Federal Reserve banks 2/ | Commercial banks 3/ | Individuals 4/ | Insurance companies | Mutual savings banks | Corporations 5/ | Private pension and retirement funds | State and local governments 6/: Pension and retirement funds | State and local governments 6/: Other funds | Dealers and brokers | All other 7/ |
| 3/6/78 | 7-7/8% Note - 3/31/82-G | 2,853 | - | - | 1,305 | 72 | 9 | 24 | 118 | 16 | 10 | 12 | 833 | 454 |
| 3/31/78 | 7-1/2% Note - 3/31/80-C 8/ | 3,695 | 312 | 312 | 1,896 | 217 | 9 | 18 | 214 | 9 | 2 | 13 | 314 | 1,00? |
| 4/5/78 | 7-7/8% Note - 5/15/83-C | 2,573 | - | - | 1,251 | 99 | 5 | 20 | 84 | 21 | 2 | 7 | 640 | 444 |
| 5/1/78 | 7-3/4% Note - 4/30/80-N | 2,752 | 428 | 428 | 1,321 | 131 | 6 | 16 | 43 | 5 | 3 | 13 | 592 | 622 |
| 5/15/78 | 8-1/4% Note - 5/15/88-A | 2,548 | 1,600 | 1,600 | 835 | 181 | 15 | 5 | 291 | 65 | 54 | 14 | 1,020 | 68 |
| | 8-3/8% Bond - 8/15/95-00 8/ | 1,502 | 895 | 895 | 405 | 36 | 4 | 1 | 102 | 19 | 115 | 182 | 603 | 35 |
| 5/31/78 | 8% Note - 5/31/80-P | 2,922 | 177 | 177 | 925 | 385 | 14 | 9 | 91 | 12 | 13 | 7 | 580 | 876 |
| 6/7/78 | 8-1/4% Note - 6/30/82-H | 2,594 | - | - | 1,268 | 166 | 6 | 25 | 37 | 10 | 2 | 14 | 649 | 417 |
| 6/30/78 | 8-1/4% Note - 6/30/80-Q | 3,613 | 794 | 794 | 1,608 | 285 | 8 | 15 | 71 | 11 | 5 | 7 | 857 | 746 |
| 7/11/78 | 8-5/8% Bond - 8/15/93 | 1,768 | - | - | 575 | 145 | 16 | 14 | 99 | 44 | 25 | 3 | 831 | 16 |
| 7/31/78 | 8-1/2% Note - 7/31/80-R | 3,789 | 375 | 375 | 1,464 | 388 | 14 | 15 | 47 | 9 | 6 | 26 | 1,181 | 639 |
| | 8-3/8% Note - 8/15/81-N | 2,910 | 1,200 | 1,200 | 1,414 | 418 | 8 | 10 | 71 | 29 | 7 | 5 | 537 | 411 |
| 8/15/78 | 8-1/4% Note - 8/15/85-B | 3,404 | 1,434 | 1,434 | 1,558 | 321 | 11 | 10 | 58 | 8 | 10 | 3 | 890 | 535 |
| | 8-3/8% Bond - 8/15/03-08 | 1,517 | 600 | 600 | 621 | 40 | 7 | 3 | 78 | 25 | 67 | 18 | 656 | 2 |
| 8/31/78 | 8-3/8% Note - 8/31/80-S | 3,345 | 200 | 200 | 1,332 | 255 | 5 | 8 | 69 | 8 | 3 | 19 | 661 | 985 |
| 9/6/78 | 8-3/8% Note - 9/30/82-J | 2,501 | - | - | 1,423r | 100r | 1r | 13r | 22r | 7 | 2 | 20r | 499 | 414r 9/ |
| 10/2/78 | 8-5/8% Note - 9/30/80-T | 3,395 | 511 | 511 | 1,028r | 174 | 4 | 11 | 150 | 22 | 3 | 18 | 541r | 1,444r 9/ |
| 10/10/78 | 8-5/8% Bond - 11/15/93 | 1,509 | - | - | 487 | 64 | 15 | 3 | 146 | 22 | 18 | 134 | 600 | 20 |
| 10/31/78 | 8-7/8% Note - 10/31/80-U | 3,587p | 203p | 203p | 1,357p | 173p | 5p | 6p | 39p | 4p | 3p | 3p | 907p | 1,090p 9/ |
| 11/15/78 | 9-1/4% Note - 5/15/82-K | 2,578p | 978p | 978p | 877p | 176p | 6p | 6p | 72p | 6p | 2p | 14p | 465p | 954p 9/ |
| | 8-3/8% Note - 11/15/88-B | 2,514p | 931p | 931p | 853p | 81p | 10p | 5p | 151p | 11p | 31p | 5p | 1,016p | 351p 9/ |
| | 8-3/4% Bond - 11/15/03-08 | 1,751 | 678 | 678 | 589 | 46 | 2 | 15 | 164 | 103 | 20 | 31 | 777 | 4 |
| 11/30/78 | 9-1/4% Note - 11/30/80-V | 2,945p | 250p | 250p | 838p | 156p | 6p | 6p | 100p | 5p | 1p | 17p | 662p | 1,154p 9/ |

NOTE: Based on subscription and allotment reports. For detail of offerings see Table PDO-4.

1/ Excludes 1-1/2% Treasury notes issued in exchange to holders of non-marketable 2-3/4% Treasury bonds. Investment Series B-1975-80.

2/ Includes trust funds and accounts that comprise Government accounts under the unified budget concept.

3/ Includes trust companies and stock saving banks.

4/ Includes partnerships and personal trust accounts.

5/ Exclusive of banks and insurance companies.

6/ Consists of trust, sinking, and investment funds of State and local government and their agencies.

7/ Includes savings and loan associations, nonprofit institutions, and investments of foreign balances and international accounts in this country. Also included are certain Government deposit accounts and Government-sponsored agencies.

8/ Reopening of earlier issue.

9/ Includes portions to be distributed by investor class.

* Less than $500,000.

r Revised.

p Preliminary.

## PUBLIC DEBT OPERATIONS

### Table PDO-6. - Allotments by Investor Classes on Subscriptions for Public Marketable Securities

### Part B. - Bills Other than Regular Weekly Series

(In millions of dollars)

| Date of financing | Date of maturity | Average rate (Percent) | Total amount issued | | | | Allotments by investor classes | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | One-year series | 9-month series 1/ | Tax anticipation series | 52-week series | U.S. Government accounts and Federal Reserve banks 2/ | Commercial banks | Corporations 3/ | Dealers and brokers | All other 4/ |
| 1/13/76 | 1/11/77 | 5.578 | | | | 3,069 | 806 | 717 | 47 | 943 | 556 |
| 2/10/76 | 2/8/77 | 5.572 | | | | 2,930 | 587 | 891 | 99 | 786 | 567 |
| 3/9/76 | 3/8/77 | 6.010 | | | | 3.105 | 795 | 1,083 | 6 | 971 | 250 |
| 4/6/76 | 4/5/77 | 5.781 | | | | 3,203 | 509 | 1,447 | 154 | 395 | 698 |
| 5/4/76 | 5/3/77 | 5.645 | | | | 3,335 | 718 | 1,435 | 70 | 528 | 584 |
| 6/1/76 | 5/31/77 | 6.309 | | | | 2,921 | 441 | 782 | 60 | 1,137 | 501 |
| 6/29/76 | 6/28/77 | 6.082 | | | | 2,612 | 796 | 332 | 2 | 1,095 | 387 |
| 7/27/76 | 7/26/77 | 5.887 | | | | 2,977 | 748 | 841 | 40 | 1,034 | 314 |
| 8/24/76 | 8/23/77 | 5.634 | | | | 2,953 | 597 | 1,042 | 27 | 951 | 336 |
| 9/21/76 | 9/20/77 | 5.561 | | | | 2,917 | 802 | 455 | 12 | 1,356 | 292 |
| 10/19/76 | 10/18/77 | 5.126 | | | | 3,095 | 859 | 932 | 17 | 802 | 485 |
| 11/15/76 | 11/15/77 | 5.201 | | | | 3,402 | 777 | 545 | 87 | 1,425 | 568 |
| 12/14/76 | 12/13/77 | 4.708 | | | | 3,505 | 881 | 646 | 54 | 1,010 | 914 |
| 1/11/77 | 1/10/78 | 4.728 | | | | 3,071 | 855 | 956 | 40 | 513 | 707 |
| 2/8/77 | 2/7/78 | 5.344 | | | | 3,105 | 691 | 899 | 199 | 786 | 530 |
| 3/8/77 | 3/7/78 | 5.226 | | | | 3,208 | 984 | 1,070 | 9 | 739 | 406 |
| 4/5/77 | 4/4/78 | 5.158 | | | | 3,342 | 760 | 486 | 11 | 1,134 | 951 |
| 5/3/77 | 5/2/78 | 5.160 | | | | 2,966 | 894 | 932 | 27 | 555 | 558 |
| 5/31/77 | 5/30/78 | 5.403 | | | | 2,454 | 544 | 333 | 7 | 1,053 | 517 |
| 6/28/77 | 6/27/78 | 5.408 | | | | 2,253 | 857 | 424 | 2 | 423 | 547 |
| 7/26/77 | 7/25/78 | 5.648 | | | | 3,038 | 934 | 980 | 80 | 592 | 452 |
| 8/23/77 | 8/22/78 | 6.105 | | | | 3,005 | 679 | 844 | 83 | 890 | 509 |
| 9/20/77 | 9/19/78 | 6.156 | | | | 3,036 | 863 | 860 | 6 | 1,061 | 246 |
| 10/18/77 | 10/17/78 | 6.619 | | | | 3,162 | 902 | 913 | 22 | 957 | 368 |
| 11/15/77 | 11/14/78 | 6.542 | | | | 3,587 | 826 | 740 | 24 | 1,127 | 870 |
| 12/13/77 | 12/12/78 | 6.545 | | | | 3,838 | 981 | 927 | 41 | 1,227 | 662 |
| 1/10/78 | 1/9/79 | 6.552 | | | | 3,205 | 913 | 804 | 27 | 945 | 516 |
| 2/7/78 | 2/6/79 | 6.814 | | | | 3,253 | 644 | 1,177 | 45 | 850 | 542 |
| 3/7/78 | 3/6/79 | 6.859 | | | | 3.321 | 986 | 1,088 | 27 | 893 | 327 |
| 4/4/78 | 4/3/79 | 6.877 | | | | 3,346 | 959 | 959 | 45 | 944 | 439 |
| 5/2/78 | 5/1/79 | 7.073 | | | | 3,025 | 934 | 436 | 11 | 1,123 | 521 |
| 5/30/78 | 5/29/79 | 7.417 | | | | 2,478 | 864 | 749 | 16 | 575 | 274 |
| 6/27/78 | 6/26/79 | 7.678 | | | | 2,784 | 844 | 542 | 32 | 731 | 635 |
| 7/25/78 | 7/24/79 | 7.820 | | | | 3,380 | 827 | 744 | 26 | 1,351 | 432 |
| 8/22/78 | 8/21/79 | 7.876 | | | | 3,544 | 910 | 482 | 21 | 1,309 | 822 |
| 9/19/78 | 9/18/79 | 7.954 | | | | 3,353 | 978 | 1,035 | 16 | 614 | 710 |
| 10/17/78 | 10/16/79 | 8.272 | | | | 3,474 | 935 | 879 | 19 | 989 | 652 |
| 11/14/78 | 11/13/79 | 9.312 | | | | 3,896 | 1,214 | 1,053 | 52 | 805 | 722 |
| 12/12/78 | 12/11/79 | 9.320 | | | | 4,029 | 1,374 | 567r | 123r | 1,139 | 826r |
| 1/09/79 | 1/08/80 | 9.605 | | | | 3,705 | 967 | 1,025 | 19 | 854 | 840 |

Source: Based on subscription and allotment reports. For detail of offering see Table PDO-4.

1/ Reopening of one-year series.

2/ Includes trust funds and accounts that comprise Government accounts under the unified budget concept.

3/ Exclusive of banks and insurance companies.

4/ Included with all other investors are certain Government deposit accounts and Government-sponsored agencies, formerly included with Government investment accounts.

* Less than $500,000.

r Revised.

## Table PDO-7. - Disposition of Public Marketable Securities Other than Regular Weekly Treasury Bills

| Date of refunding or retirement | Called or maturing securities 1/ | | | Disposition offers by Treasury | | Results of exchange offers | | Description of new securities offered (See also Table PDO-4) |
|---|---|---|---|---|---|---|---|---|
| | Description | Issue date | Amount outstanding | Cash retirement | Exchange security offered | Exchanged | Turned in for cash 2/ | |
| 1/13/76 | 6.378% Bill - 1/13/76 | 1/14/75 | 2,001 | 2,001 | - | - | - | |
| 1/31/76 | 6.560% Bill - 1/31/76 | 4/14/75 | 1,586 | 1,586 | - | - | - | |
| 2/10/76 | 5.313% Bill - 2/10/76 | 2/11/75 | 2,103 | 2,103 | - | - | - | |
| 2/15/76 | 6-1/4% Note - 2/15/76-A | 2/15/69 | 3,739 | 1,165 | 2,522 3/ | - | - | |
| 2/15/76 | 5-7/8% Note - 2/15/76-F | 8/15/72 | 4,945 | 3,713 | 1,232 4/ | - | - | |
| 3/9/76 | 5.637% Bill - 3/9/76 | 3/11/75 | 2,102 | 2,102 | - | - | - | |
| 3/31/76 | 8% Note - 3/31/76-H | 4/9/74 | 2,288 | 2,191 | 97 5/ | - | - | |
| 4/1/76 | 1-1/2% Note - 4/1/76-EA | 4/1/71 | 27 | 27 | - | - | - | |
| 4/6/76 | 6.474% Bill - 4/6/76 | 4/8/75 | 2,205 | 2,205 | - | - | - | |
| 4/22/76 | 5.823% Bill - 4/22/76 | 12/5/75 | 2,002 | 2,002 | - | - | - | |
| 4/22/76 | 4.834% Bill - 4/22/76 | 4/8/76 | 2,503 | 2,503 | - | - | - | |
| 5/4/76 | 6.400% Bill - 5/4/76 | 5/6/75 | 2,435 | 2,435 | - | - | - | |
| 5/15/76 | 6-1/2% Note - 5/15/76-B | 5/15/69 | 2,697 | 2,336 | 361 6/ | - | - | |
| 5/15/76 | 5-3/4% Note - 5/15/76-E | 5/15/72 | 2,802 | 2,274 | 528 7/ | - | - | |
| 5/31/76 | 6% Note - 5/31/76-M | 3/25/72 | 1,580 | 1,498 | 82 8/ | - | - | |
| 6/1/76 | 5.803% Bill - 6/1/76 | 6/3/75 | 2,404 | 2,404 | - | - | - | |
| 6/29/76 | 6.292% Bill - 6/29/76 | 7/1/75 | 2,591 | 2,591 | - | - | - | |
| 6/30/76 | 8-3/4% Note - 6/30/76-I | 5/15/74 | 2,703 | 2,011 | 692 9/ | - | - | |
| 7/27/76 | 6.782% Bill - 7/27/76 | 7/29/75 | 2,293 | 2,293 | - | - | - | |
| 8/15/76 | 7-1/2% Note - 8/15/76-C | 10/1/69 | 4,194 | 3,434 | 1,102 10/ | - | - | |
| 8/15/76 | 6-1/2% Note - 8/15/76-G | 2/15/73 | 3,883 | 2,216 | 1,667 11/ | - | - | |
| 8/24/76 | 7.331% Bill - 8/24/76 | 8/26/75 | 2,893 | 2,893 | - | - | - | |
| 8/31/76 | 5-7/8% Note - 8/31/76-L | 3/3/75 | 1,662 | 1,608 | 54 12/ | - | - | |
| 9/21/76 | 7.340% Bill 9/21/76 | 9/23/75 | 2,860 | 2,860 | - | - | - | |
| 9/30/76 | 8-1/4% Note - 9/30/76-J | 9/30/74 | 2,023 | 1,697 | 326 13/ | - | - | |
| 10/1/76 | 1-1/2% Note - 10/1/76-EO | 10/1/71 | 11 | 11 | - | - | - | |
| 10/19/76 | 6.600% Bill - 10/19/76 | 10/21/75 | 3,062 | 3,062 | - | - | - | |
| 10/31/76 | 6-1/2% Note - 10/31/76-O | 6/6/75 | 1,579 | 1,481 | 98 14/ | - | - | |
| 11/15/76 | 6.010% Bill - 11/15/76 | 11/18/75 | 3,245 | 3,245 | - | - | - | |
| 11/15/76 | 6-1/4% Note - 11/15/76-D | 9/8/71 | 4,325 | 4,205 | 120 15/ | - | - | |
| 11/30/76 | 7-1/8% Note - 11/30/76-N | 4/8/75 | 1,507 | 1,371 | 136 16/ | - | - | |
| 12/14/76 | 6.440% Bill - 12/14/76 | 12/16/75 | 3,253 | 3,253 | - | - | - | |
| 12/31/76 | 7-1/4% Note - 12/31/76-K | 12/31/74 | 2,282 | 2,030 | 252 17/ | - | - | |
| 1/11/77 | 5.578% Bill - 1/11/77 | 1/13/75 | 3,069 | 3,069 | - | - | - | |
| 2/8/77 | 5.572% Bill - 2/8/77 | 2/10/76 | 2,930 | 2,930 | - | - | - | |
| 2/15/77 | 8% Note - 2/15/77-A | 2/15/70 | 5,163 | 2,591 | 2,572 18/ | - | - | |
| 2/28/77 | 6% Note - 2/28/77-F | 3/3/75 | 1,665 | 1,515 | 150 19/ | - | - | |
| 3/8/77 | 6.010% Bill - 3/8/77 | 3/9/76 | 3,105 | 3,105 | - | - | - | |
| 3/31/77 | 6-1/2% Note - 3/31/77-G | 3/31/75 | 2,576 | 2,053 | 523 20/ | - | - | |
| 4/1/77 | 1-1/2% Note - 4/1/77-EA | 4/1/72 | 5 | 5 | - | - | - | |
| 4/5/77 | 5.781% Bill - 4/5/77 | 4/6/76 | 3,203 | 3,203 | - | - | - | |
| 4/30/77 | 7-3/8% Note - 4/30/77-H | 4/30/75 | 1,579 | 1,469 | 110 21/ | - | - | |
| 5/3/77 | 5.645% Bill - 5/3/77 | 5/4/76 | 3,335 | 3,335 | - | - | - | |
| 5/15/77 | 6-7/8% Note - 5/15/77-C | 2/15/74 | 2,565 | 2,038 | 527 22/ | - | - | |
| 5/15/77 | 9% Note - 5/15/77-D | 8/15/74 | 5,329 | 2,333 | 2,996 23/ | - | - | |
| 5/31/77 | 6.309% Bill - 5/31/77 | 6/1/76 | 2,921 | 2,921 | - | - | - | |
| 5/31/77 | 6-3/4% Note - 5/31/77-I | 5/27/75 | 2,137 | 1,947 | 190 24/ | - | - | |
| 6/28/77 | 6.082% Bill - 6/28/77 | 6/29/76 | 2,612 | 2,612 | - | - | - | |
| 6/30/77 | 6-1/2% Note - 6/30/77-J | 6/30/75 | 2,170 | 1,906 | 264 25/ | - | - | |
| 7/26/77 | 5.739% Bill - 7/26/77 | 7/27/76 | 2,977 | 2,977 | - | - | - | |
| 7/31/77 | 7-1/2% Note - 7/31/77-K | 7/31/75 | 1,516 | 1,451 | 65 26/ | - | - | |
| 8/15/77 | 7-3/4% Note - 8/15/77-B | 8/15/70 | 4,918 | 3,994 | 924 27/ | - | - | |
| 8/23/77 | 5.634% Bill - 8/23/77 | 8/24/76 | 2,953 | 2,953 | - | - | - | |
| 8/31/77 | 8-1/4% Note - 8/31/77-L | 8/29/75 | 2,021 | 1,898 | 123 28/ | - | - | |
| 9/20/77 | 5.561% Bill - 9/20/77 | 9/21/76 | 2,917 | 2,917 | - | - | - | |
| 9/30/77 | 8-3/8% Note - 9/30/77-M | 9/30/75 | 3,226 | 3,136 | 90 29/ | - | - | |
| 10/1/77 | 1-1/2% Note - 10/1/77-EO | 10/1/72 | 17 | 17 | - | - | - | |
| 10/18/77 | 5.126% Bill - 10/18/77 | 10/19/76 | 3,095 | 3,095 | - | - | - | |
| 10/31/77 | 7-1/2% Note - 10/31/77-N | 10/31/75 | 3,156 | 2,938 | 218 30/ | - | - | |
| 11/15/77 | 7-3/4% Note - 11/15/77-E | 11/15/74 | 3,630 | 2,392 | 1,238 31/ | - | - | |
| 11/15/77 | 5.201% Bill - 11/15/77 | 11/15/76 | 3,402 | 3,402 | - | - | - | |
| 11/30/77 | 6-5/8% Note - 11/30/77-Q | 3/3/76 | 2,628 | 2,516 | 112 32/ | - | - | |
| 12/13/77 | 4.708% Bill - 12/13/77 | 12/14/76 | 3,505 | 3,505 | - | - | - | |
| 12/31/77 | 7-1/4% Note - 12/31/77-P | 12/31/75 | 2,765 | 2,437 | 328 33/ | - | - | |
| 1/10/78 | 4.728% Bill - 1/10/78 | 1/11/77 | 3,071 | 3,071 | - | - | - | |
| 1/31/78 | 6-3/8% Note - 1/31/78-J | 2/2/76 | 2,511 | 2,239 | 275 34/ | - | - | |
| 2/7/78 | 5.344% Bill - 2/7/78 | 2/8/77 | 3,105 | 3,105 | - | - | - | |
| 2/15/78 | 6-1/4% Note - 2/15/78-A | 2/15/71 | 8,389 | 5,418 | 2,971 35/ | - | - | |
| 2/28/78 | 8% Note - 2/28/78-G | 10/7/75 | 2,115 | 2,062 | 53 36/ | - | - | |
| 3/7/78 | 5.226% Bill - 3/7/78 | 3/8/77 | 3,208 | 3,208 | - | - | - | |
| 3/31/78 | 6-3/4% Note - 3/31/78-K | 3/31/76 | 3,162 | 2,850 | 312 37/ | - | - | |
| 4/1/78 | 1-1/2% Note - 4/1/78-EA | 4/1/73 | 15 | 15 | - | - | - | |
| 4/4/78 | 5.158% Bill - 4/4/78 | 4/5/77 | 3,342 | 3,342 | - | - | - | |
| 4/30/78 | 6-1/2% Note - 4/30/78-L | 5/17/76 | 2,574 | 2,146 | 428 38/ | - | - | |
| 5/2/78 | 5.160% Bill - 5/2/78 | 5/3/77 | 2,966 | 2,966 | - | - | - | |
| 5/15/78 | 7-1/8% Note - 5/15/78-D | 2/18/75 | 3,960 | 3,006 | 954 39/ | - | - | |
| 5/15/78 | 7-7/8% Note - 5/15/78-F | 8/15/75 | 4,423 | 2,882 | 1,541 40/ | - | - | |
| 5/30/78 | 5.403% Bill - 5/30/78 | 5/31/77 | 2,454 | 2,454 | - | - | - | |

Footnotes at end of Table

## Table PDO-7. - Disposition of Public Marketable Securities Other than Regular Weekly Treasury Bills—Continued

| Date of refunding or retirement | Called or maturing securities 1/ | | | | | Disposition offers by Treasury | | Results of exchange offers | | Description of new securities offered (See also Table PDO-4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | Description | | | Issue date | Amount outstanding | Cash retirement | Exchange security offered | Exchanged | Turned in for cash 2/ | |
| 5/31/78 | 7-1/8% | Note - | 5/31/78-M | 6/1/76 | 2,567 | 2,390 | 177 41/ | - | - | |
| 6/27/78 | 5.408% | Bill - | 6/27/78 | 6/28/77 | 2,253 | 2,253 | - | - | - | |
| 6/30/78 | 6-7/8% | Note - | 6/30/78-N | 6/30/76 | 3,331 | 2,537 | 794 42/ | - | - | |
| 7/25/78 | 5.648% | Bill - | 7/25/78 | 7/26/77 | 3,038 | 3,038 | - | - | - | |
| 7/31/78 | 6-5/8% | Note - | 7/31/78-P | 7/30/76 | 2,855 | 2,480 | 375 43/ | - | - | |
| 8/15/78 | 8-3/4% | Note - | 8/15/78-C | 5/15/74 | 2,462 | 1,828 | 634 44/ | - | - | |
| 8/15/78 | 7-5/8% | Note - | 8/15/78-E | 5/15/75 | 5,155 | 2,555 | 2,600 45/ | - | - | |
| 8/22/78 | 6.105% | Bill - | 8/22/78 | 8/23/77 | 3,005 | 3,005 | - | - | - | |
| 8/31/78 | 6-5/8% | Note - | 8/31/78-Q | 8/31/76 | 2,949 | 2,749 | 200 46/ | - | - | |
| 9/19/78 | 6.156% | Bill - | 9/19/78 | 9/20/77 | 3,036 | 3,036 | - | - | - | |
| 9/30/78 | 6-1/4% | Note - | 9/30/78-R | 9/30/76 | 3,195 | 2,684 | 511 47/ | - | - | |
| 10/1/78 | 1-1/2% | Note - | 10/1/78-EO | 10/1/73 | 3 | 3 | - | - | - | |
| 10/17/78 | 6.619% | Bill - | 10/17/78 | 10/18/77 | 3,162 | 3,162 | - | - | - | |
| 10/31/78 | 5-7/8% | Note - | 10/31/78-S | 11/01/76 | 2,921 | 2,718 | 203 48/ | - | - | |
| 11/14/78 | 6.542% | Bill - | 11/14/78 | 11/15/77 | 3,587 | 3,587 | - | - | - | |
| 11/15/78 | 6% | Note - | 11/15/78-B | 11/15/71 | 8,207 | 5,620 | 2,587 49/ | - | - | |
| 11/30/78 | 5-3/4% | Note - | 11/30/78-T | 11/30/76 | 2,941 | 2,691 | 250 50/ | - | - | |
| 12/12/78 | 6.545% | Bill - | 12/12/78 | 12/13/77 | 3,838 | 3,838 | - | - | - | |
| 12/31/78 | 8-1/8% | Note - | 12/31/78-H | 10/22/75 | 2,517 | 1,875 | 642 51/ | - | - | |
| 12/31/78 | 5-1/4% | Note - | 12/31/78-U | 12/31/76 | 3,376 | 3,131 | 245 52/ | - | - | |
| 1/09/79 | 6.552% | Bill - | 1/9/79 | 1/10/78 | 3,205 | 3,205 | - | - | - | |
| 1/31/79 | 5-7/8% | Note - | 1/31/79-L | 2/3/77 | 2,855 | 2,704 | 151 53/ | - | - | |
| 2/6/79 | 6.814% | Bill - | 2/6/79 | 2/7/78 | 3,253 | 3,253 | - | - | - | |
| 2/15/79 | 7% | Note - | 2/15/79-H | 2/17/76 | 4,692 | 2,961 | 1,731 54/ | - | - | |

Footnotes on following page.

## Footnotes to Table PDO-7

Source: Bureau of the Public Debt.

1/ Original call and maturity dates are used.

2/ All by investors other than Federal Reserve banks.

3/ Exchanged by Federal Reserve banks and Government accounts for $368 million of 7% notes of Series H-1979, $1.939 million, of 9% notes of Series A-1983 and $215 million of 8-1/4% bonds of 2000-05 issued February 17, 1976.

4/ Exchanged by Federal Reserve banks and Government accounts for 7% notes of Series H-1979 issued February 15, 1976.

5/ Exchanged by Federal Reserve banks and Government accounts For 6-3/4% notes of Series K-1978 issued March 31, 1976

6/ Exchanged by Federal Reserve banks and Covernment accounts for $276 million of 7-7/8% notes of Series A-1986 issued 5/17/76 and $85 million of 7-7/8% bonds of 1995-20000 issued May 17, 1976.

7/ Exchanged by Federal Reserve banks and Government accounts for $300 million of 6-1/2% notes of Series L-1978 and $196 million of 7-7/8% notes of Series A-1986, and $32 million of 7-7/8% bonds of 1995-2000 issued May 17, 1976.

8/ Exchanged by Federal Reserve banks and Government accounts for 7-1/8% notes of Series M-1978 issued June 1, 1976.

9/ Exchanged by Federal Reserve banks and Government accounts for 6-7/8% notes of Series N-1978 issued June 30.

10/ Exchanged by Federal Reserve banks and Covernment accounts for $700 million of 6-7/8% notes of Series J-1979, $60 million of 8% notes of Series B-1986, and $342 million 8% bonds of 1996-2001 issued August 16 1976.

11/ Exchanged by Federal Reserve banks and Government accounts for $1,417 million of 8% notes of Series B-1986 and $250 million of 8% bonds of 1996-2001 issued August 16, 1976.

12/ Exchanged by Federal Reserve banks and Government accounts for 6-5/8% notes of Series Q-1978 issued August 31, 1976.

13/ Exchanged by Federal Reserve banks and Government accounts for 6-1/4% notes of Series R-1978 issued September 30, 1976.

14/ Exchanged by Federal Reserve banks and Government accounts for 5-7/8% notes of Series S-1978 issued November 1, 1976.

15/ Exchanged by Federal Reserve banks and Government accounts for $70 million of 6-1/4% notes of Series K-1979 and $50 million of 7% notes of Series B-1983 issued November 15, 1976.

16/ Exchanged by Federal Reserve banks and Government accounts for 5-3/4% notes of Series T-1978 issued November 30, 1976.

17/ Exchanged by Federal Reserve banks and Government accounts for 5-1/4% notes of Series U-1978 issued December 31, 1976.

18/ Exchanged by Federal Reserve banks and Government accounts for $1,300 million of 6-1/2% notes of Series C-1980, $881 million of 7-1/4% notes of Series A-1984 and $391 million of 7-5/8% bonds of 2002-2007 issued February 15, 1977.

19/ Exchanged byFederal Reserve banks and Government accounts for 5-7/8% notes of Series M-1979 issued February 28, 1977.

20/ Exchanged by Federal Reserve banks and Government accounts for 6% notes of Series N-1979 issued March 31, 1977.

21/ Exchanged by Federal Reserve banks and Government accounts for 5-7/8% notes of Series P-1979 issued May 2, 1977.

22/ Exchanged by Federal Reserve banks and Government accounts for 7-5/8% bonds of 2002-2007 issued May 16, 1977.

23/ Exchanged by Federal Reserve banks and Government accounts for $2,623 million of 7-1/4% notes of Series A-1984 and $373 million of 7-5/8% bonds of 2002-2007 issued May. 16, 1977.

24/ Exchanged by Federal Reserve banks and Government accounts for 6-1/8% notes of Series Q-1979 issued May 31, 1977.

25/ Exchanged by Federal Reserve banks and Government accounts for 6-1/8% notes of Series R-1979 issued June 30, 1977.

26/ Exchanged by Federal Reserve banks and Government accounts for 6-1/4% notes of Series S-1979 issued August 1, 1977.

27/ Exchanged by Federal Reserve banks and Government accounts for $425 million of 6-3/4% notes of Series H-1980, $300 millions of 7-1/4% notes of Series B-1984, and $199 of 7-5/8% bonds of 2002-07 issued August 15, 1977.

28/ Exchanged by Federal Reserve banks and Government accounts for 6-5/8% notes of Series T-1979 issued August 31, 1977.

29/ Exchanged by Federal Reserve banks and Government accounts for 6-5/8% notes of Series U-1979 issued September 30, 1977.

30/ Exchanged by Federal Reserve banks and Government accounts for 7-1/4% notes of Series V-1979 issued October 31, 1977.

31/ Exchanged by Federal Reserve banks and Government accounts for $625 million of 7-1/8% notes of Series J-1980, $373 million of 7-5/8% notes of Series A-1987 and $240 million of 7-7/8% bonds of 2002-07 issued November 15, 1977.

32/ Exchanged by Federal Reserve banks and Government accounts for 7-1/8% notes of Series W-1979 issued November 30, 1977

33/ Exchanged by Federal Reserve banks and Government accounts for 7-1/2% notes of Series X-1979 issued January 3, 1978.

34/ Exchanged by Federal Reserve banks and Government accounts for 7-1/2% notes of Series K-1980 issued January 31, 1978.

35/ Exchanged by Federal Reserve banks and Government accounts for $1,000 million of 7-1/2% notes of Series M-1981, $200 million of 8% notes of Series A-1985 and $771 million of 8-1/4% bonds of 2000-05 issued February 15, 1978.

36/ Exchanged by Federal Reserve banks and Government accounts for 7-5/8% notes of Series L-1980 issued Frbruary 28, 1978.

37/ Exchanged by Federal Reserve banks and Government accounts for an additional amounts of 7-1/2% notes of Series C-1980 issued March 31, 1978.

38/ Exchanged by Federal Reserve banks and Government accounts for 7-3/4% notes of Series N-1980 issued May 1, 1978.

39/ Exchanged by Federal Reserve banks and Government accounts for $59 million of 8-1/4% notes of Series A-1988 and $895 million of 8-3/8% bonds of 1995-2000 issued May 15, 1978.

40/ Exchanged by Federal Reserve banks and Government accounts for 8-1/4% notes of Series A-1988 issued May 15, 1978.

41/ Exchanged by Federal Reserve banks and Government accounts for 8% notes of Series P-1980 issued May 31, 1978.

42/ Exchangedby Federal Reserve banks and Government accounts for 8-1/4% notes of Series Q-1980 issued June 30, 1978.

43/ Exchanged by Federal Reserve banks and Government accounts for 8-1/2% notes of Series R-1980 issued July 31, 1978.

44/ Exchanged by Federal Reserve banks and Government accounts for $34 million of 8-1/4% notes of Series B-1985 and $600 million of 8-3/8% bonds of 2003-2008 issued August 15, 1978.

45/ Exchanged by Federal Reserve banks and Government accounts for $1,200 millior of 8-3/8% notes of Series N-1981 and $1,400 million of 8-1/4% notes of Series B-1985 issued August 15, 1978.

46/ Exchanged by Federal Reserve banks and Government accounts for 8-3/8% notes of Series S-1980 issued August 31, 1978.

47/ Exchanged by Federal Reserve banks and Government accounts for 8-5/8% notes of Series T-1980 issued October 2, 1978.

48/ Exchanged by Federal Reserve banks and Government accounts for 8-7/8% notes of Series U-1980 issued October 31, 1978.

49/ Exchanged by Federal Reserve banks and Government accounts for $978 million of 9-1/4% notes of Series K-1982, $931 million of 8-3/4% notes of Series B-1988, and $678 million of 8-3/4% bonds of 2003-08 issued November 15, 1978.

50/ Exchanged by Federal Reserve banks and Government accounts for 9-1/4% notes of Series V-1980 issued November 30, 1978.

51/ Exchanged by Federal Reserve banks and Government accounts for $450 million of 9-7/8% notes of Series W-1980 and $192 million of notes of Series L-1982 issued January 2, 1979.

52/ Exchanged by Federal Reserve banks and Government accounts for 9-3/8% notes of Series L-1982 issued January 2, 1979.

53/ Exchanged by Federal Reserve banks and Government accounts for 9-3/4% notes of Series P-1981 issued January 31, 1979.

54/ Exchanged by Federal Reserve banks and Government accounts for $931 million of 9% notes of Series B-1987 and $800 million of 8-3/4% bonds of 2003-08 issued February 15, 1979.

## Table PDO-8. - Foreign Series Securities (Nonmarketable) Issued to Official Institutions of Foreign Countries

(Payable in U.S. dollars; dollar amounts in millions)

| Month of activity | Securities | Issue date | Maturity date | Interest rate (percent) | Amount | | |
|---|---|---|---|---|---|---|---|
| | | | | | Issued | Retired | Total outstanding end of month |
| 1976-Jan. | Bills | 7/10/75 | 1/08/76 | | - | 74 | 20,002 |
| | | 10/09/75 | 1/08/76 | | - | 41 | |
| | | 10/16/75 | 1/15/76 | | - | 185 | |
| | | 10/16/75 | 1/15/76 | | - | 161 | |
| | | 10/23/75 | 1/22/76 | | - | 96 | |
| | | 10/28/75 | 1/29/76 | | - | 40 | |
| | | 10/30/75 | 1/29/76 | | - | 80 | |
| | | 1/08/76 | 2/05/76 | | 40 | - | |
| | | 1/08/76 | 5/06/76 | | 40 | - | |
| | | 1/08/76 | 7/08/76 | | 35 | - | |
| | | 1/15/76 | 4/15/76 | | 187 | - | |
| | | 1/15/76 | 4/15/76 | | 163 | - | |
| | Certificates of indebtedness | 1/22/76 | 4/22/76 | | 97 | - | |
| | | 1/27/76 | 2/26/76 | | 40 | - | |
| | | 1/29/76 | 2/26/76 | | 120 | - | |
| | Notes | 7/29/75 | 1/27/76 | 6.70 | - | 40 | |
| | | 12/02/75 | 1/23/76 | 5.90 | - | 20 | |
| | | 12/02/75 | 2/05/76 | 5.60 | - | 25 | |
| | | 10/24/74 | 1/29/76 | 7.80 | | 175 | |
| | | 1/29/76 | 10/31/77 | 7.50 | 50 | - | |
| | | 1/29/76 | 8/15/78 | 7.625 | 50 | - | |
| | | 1/29/76 | 11/15/78 | 6.00 | 150 | - | |
| Feb. | Bills | 11/13/75 | 2/13/76 | - | - | 233 | 20,090 |
| | | 1/08/76 | 2/05/76 | - | - | 40 | |
| | | 1/27/76 | 2/26/76 | - | - | 40 | |
| | | 1/27/76 | 2/26/76 | - | - | 120 | |
| | | 2/05/76 | 3/04/76 | - | 40 | - | |
| | | 2/13/76 | 5/13/76 | - | 236 | - | |
| | | 2/26/76 | 3/25/76 | - | 40 | - | |
| | | 2/26/76 | 6/24/76 | - | 60 | - | |
| | | 2/26/76 | 7/29/76 | - | 60 | - | |
| | Certificates of indebtedness | 12/02/75 | 2/05/76 | 5.60 | - | 42 | |
| | | 12/02/75 | 2/06/76 | 5.60 | - | 48 | |
| | | 12/02/75 | 2/13/76 | 5.30 | - | 163 | |
| | | 12/30/75 | 2/13/76 | 5.30 | - | 15 | |
| | | 12/30/75 | 2/13/76 | 5.18 | - | 196 | |
| | | 2/05/76 | 5/05/76 | 4.85 | 42 | - | |
| | | 2/05/76 | 5/05/76 | 4.85 | - | 15 | |
| | | 2/06/76 | 5/05/76 | 4.85 | 48 | - | |
| | | 2/13/76 | 5/13/76 | 4.90 | 54 | - | |
| | | 2/13/76 | 5/13/76 | 4.90 | 20 | - | |
| | | 2/13/76 | 5/13/76 | 4.90 | 163 | - | |
| | | 2/13/76 | 5/13/76 | 4.90 | 26 | - | |
| | | 2/13/76 | 5/13/76 | 4.90 | 196 | - | |
| | | 2/13/76 | 5/13/76 | 4.90 | 15 | - | |
| Mar. | Bills | 9/04/75 | 3/04/76 | | - | 80 | 20,070 |
| | | 2/26/76 | 3/25/76 | | - | 40 | |
| | | 3/04/76 | 8/05/76 | | 40 | - | |
| | | 3/04/76 | 9/02/76 | | 40 | - | |
| | | 3/25/76 | 12/14/76 | | 40 | - | |
| | Certificates of indebtedness | 2/05/76 | 5/05/76 | 4.85 | - | 27 | |
| | | 2/13/76 | 5/13/76 | 4.90 | - | 26 | |
| | | 2/13/76 | 5/13/76 | 4.90 | - | 6 | |
| | | 2/13/76 | 5/13/76 | 4.90 | - | 9 | |
| | | 2/13/76 | 5/13/76 | 4.90 | - | 5 | |
| | | 3/09/76 | 6/09/76 | 5.10 | 11 | - | |
| | | 3/16/76 | 6/16/76 | 5.00 | 13 | - | |
| | | 3/18/76 | 6/18/76 | 5.00 | 4 | - | |
| | | 3/19/76 | 6/18/76 | 5.00 | 26 | - | |
| | Notes | 7/19/72 | 3/22/76 | 5.75 | - | 500 | |
| | | 3/22/76 | 2/15/83 | 7.60 | 500 | - | |
| Apr. | Bills | 10/09/75 | 4/08/76 | - | - | 42 | 20,013 |
| | | 1/15/76 | 4/15/76 | - | - | 163 | |
| | | 1/15/76 | 4/15/76 | - | - | 187 | |
| | | 1/22/76 | 4/22/76 | - | - | 97 | |
| | | 4/08/76 | 10/07/76 | - | 43 | - | |
| | | 4/15/76 | 10/14/76 | - | 192 | - | |
| | Certificates of indebtedness | 2/06/76 | 5/06/76 | 4.85 | - | 20 | |
| | | 2/06/76 | 5/06/76 | 4.85 | - | 19 | |
| | | 3/09/76 | 6/09/76 | 5.10 | - | 11 | |
| | | 3/16/76 | 6/16/76 | 5.00 | - | 13 | |
| | | 3/18/76 | 6/18/76 | 5.00 | - | 4 | |
| | Notes | 4/01/76 | 1/31/78 | 6.375 | 100 | - | |
| | Bills | 2/06/76 | 5/06/76 | - | - | 40 | |
| | | 2/13/76 | 5/13/76 | - | - | 236 | |
| | | 5/06/76 | 11/04/76 | - | 40 | - | |
| | | 5/13/76 | 11/12/76 | - | 243 | - | |
| | Certificates of indebtedness | 2/06/76 | 5/06/76 | 4.85 | - | 9 | |
| | | 2/13/76 | 5/13/76 | 4.90 | - | 15 | |
| | | 2/13/76 | 5/13/76 | 4.90 | - | 54 | |
| | | 2/13/76 | 5/13/76 | 4.90 | - | 147 | |
| | | 2/13/76 | 5/13/76 | 4.90 | - | 15 | |

**Table PDO-8. - Foreign Series Securities (Nonmarketable) Issued to Official Institutions of Foreign Countries—Continued**

(Payable in U.S. dollars; dollar amounts in millions)

| Month of activity | Securities | Issue date | Maturity date | Interest rate (percent) | Amount | | |
|---|---|---|---|---|---|---|---|
| | | | | | Issued | Retired | Total outstanding end of month |
| 1976-May | Certificates of indebtedness | 2/13/76 | 5/13/76 | 4.90 | - | 196 | 19,916 |
| | | 3/19/76 | 6/18/76 | 5.00 | - | 26 | |
| | | 5/06/76 | 8/06/76 | 4.95 | 9 | - | |
| | | 5/06/76 | 8/06/76 | 4.95 | - | 9 | |
| | | 5/13/76 | 8/13/76 | 5.10 | 54 | - | |
| | | 5/13/76 | 8/13/76 | 5.10 | 147 | - | |
| | | 5/13/76 | 8/13/76 | 5.10 | 15 | - | |
| | | 5/13/76 | 8/13/76 | 5.10 | 196 | - | |
| | | 5/13/76 | 8/13/76 | 5.10 | - | 54 | |
| | Bills | 12/04/76 | 6/03/76 | - | - | 47 | |
| | | 1/08/76 | 7/08/76 | - | - | 35 | |
| | | 2/26/76 | 6/24/76 | - | - | 60 | |
| | | 6/03/76 | 12/02/76 | - | 47 | - | |
| June | Certificates of indebtedness | 5/13/76 | 8/13/76 | 5.10 | - | 20 | 19,901 |
| | Notes | 6/25/76 | 6/25/76 | 6.65 | - | 600 | |
| | | 6/25/76 | 11/15/82 | 7.60 | 600 | - | |
| | | 6/28/76 | 3/31/78 | 6.75 | 100 | - | |
| | Bills | 2/26/76 | 7/29/76 | - | - | 60 | |
| | | 4/15/76 | 7/15/76 | - | - | 165 | |
| | | 7/15/76 | 10/14/76 | - | 167 | - | |
| | | 7/29/76 | 8/26/76 | - | 60 | - | |
| July | Certificates of indebtedness | 5/13/76 | 8/13/76 | 5.10 | - | 25 | 19,758 |
| | | 5/13/76 | 8/13/76 | 5.10 | - | 20 | |
| | Notes | 7/07/71 | 7/07/76 | 6.85 | - | 200 | |
| | | 7/14/71 | 7/14/76 | 6.80 | - | 200 | |
| | | 1/23/75 | 8/15/76 | 7.50 | - | 100 | |
| | | 7/07/76 | 8/15/76 | 7.65 | 200 | - | |
| | | 7/14/76 | 8/15/76 | 7.55 | 200 | - | |
| | Bills | 3/4/76 | 8/5/76 | | - | 40 | |
| | | 7/29/76 | 8/26/76 | | - | 60 | |
| | | 8/5/76 | 9/2/76 | | 20 | - | |
| | | 8/26/76 | 9/30/76 | | 60 | - | |
| Aug. | Certificates of indebtedness | 5/13/76 | 8/13/76 | 5.10 | - | 82 | 19,368 |
| | | 5/13/76 | 8/13/76 | 5.10 | - | 15 | |
| | | 5/13/76 | 8/13/76 | 5.10 | - | 196 | |
| | | 8/13/76 | 11/12/76 | 5.20 | 62 | - | |
| | | 8/13/76 | 11/12/76 | 5.20 | 211 | - | |
| | Notes | 8/28/75 | 8/6/76 | 8.25 | - | 75 | |
| | | 8/28/75 | 8/9/76 | 6.50 | - | 75 | |
| | | 10/2/75 | 8/9/76 | 7.125 | - | 100 | |
| | | 10/2/75 | 8/10/76 | 7.25 | - | 100 | |
| | Bills | 3/04/76 | 9/02/76 | | | 40 | |
| | | 8/05/76 | 9/02/76 | | | 20 | |
| | | 9/02/76 | 9/30/76 | | 60 | - | |
| Sept. | Certificates of indebtedness | 8/13/76 | 9/21/76 | | | 10 | 19,215 |
| | | 8/13/76 | 9/24/76 | | | 25 | |
| | Notes | 3/15/72 | 9/15/76 | 2.50 | | 158 | |
| | | 9/15/76 | 2/15/81 | 7.375 | 160 | | |
| | Bills | 4/08/76 | 10/07/76 | - | - | 43 | |
| | | 4/15/76 | 10/14/76 | - | - | 192 | |
| | | 7/15/76 | 10/14/76 | - | - | 167 | |
| | | 10/07/76 | 1/06/77 | - | 43 | - | |
| | | 10/14/76 | 4/14/77 | - | 197 | - | |
| | | 10/14/76 | 1/13/77 | - | 169 | - | |
| | | 10/14/76 | 1/13/77 | - | - | 169 | |
| | Certificates of indebtedness | 8/13/76 | 11/12/76 | 5.20 | - | 15 | |
| | | 8/13/76 | 11/12/76 | 5.20 | - | 196 | |
| | | 10/01/76 | 11/09/76 | 5.10 | 200 | - | |
| | | 10/29/76 | 1/28/77 | 4.95 | 143 | - | |
| | | 10/29/76 | 4/29/77 | 5.25 | 144 | - | |
| | | 10/29/76 | 7/29/77 | 5.35 | 144 | - | |
| | | 10/29/76 | 10/28/77 | 5.50 | 144 | - | |
| Oct. | Notes | 10/01/76 | 9/30/78 | 6.25 | 400 | - | 20,691 |
| | | 10/28/76 | 8/15/81 | 7.625 | 100 | - | |
| | | 10/29/76 | 1/30/78 | 5.70 | 96 | - | |
| | | 10/29/76 | 4/28/78 | 5.80 | 96 | - | |
| | | 10/29/76 | 9/28/78 | 5.95 | 96 | - | |
| | | 10/29/76 | 10/30/78 | 6.00 | 96 | - | |
| | | 10/29/76 | 1/29/79 | 6.05 | 48 | - | |
| | | 10/29/76 | 4/30/79 | 6.15 | 48 | - | |
| | | 10/29/76 | 7/30/79 | 6.20 | 48 | - | |
| | | 10/29/76 | 10/29/79 | 6.25 | 48 | - | |
| | Bills | 5/06/76 | 11/04/76 | - | - | 40 | |
| | | 5/13/76 | 11/12/76 | - | - | 243 | |
| | | 11/04/76 | 2/03/77 | - | 40 | - | |
| | | 11/12/76 | 5/12/77 | - | 250 | - | |

**Table PDO-8. - Foreign Series Securities (Nonmarketable)**
**Issued to Official Institutions of Foreign Countries—Continued**

(Payable in U.S. dollars; dollar amounts in millions)

| Month of activity | Securities | Issue date | Maturity date | Interest rate (percent) | Amount | | |
|---|---|---|---|---|---|---|---|
| | | | | | Issued | Retired | Total outstanding end of month |
| 1976-Nov. | Certificates of indebtedness | 8/13/76 | 11/12/76 | 5.20 | - | 27 | 20,908 |
| | | 10/29/76 | 1/28/77 | 4.95 | - | 36 | |
| | Notes | 10/30/75 | 3/31/77 | 6.50 | - | 125 | |
| | | 11/04/76 | 11/15/81 | 7.75 | 200 | - | |
| | | 11/12/76 | 11/15/81 | 7.75 | 200 | - | |
| | Bills | 3/25/76 | 12/14/76 | - | - | 40 | |
| | | 6/03/76 | 12/02/76 | - | - | 47 | |
| | | 12/02/76 | 6/02/77 | - | 47 | - | |
| | | 12/09/76 | 3/10/77 | - | 240 | - | |
| | | 12/14/76 | 4/14/77 | - | 40 | - | |
| | | 12/28/76 | 3/31/77 | - | 300 | - | |
| Dec. | Certificates of indebtedness | 10/01/76 | 12/09/76 | 5.10 | - | 200 | 20,753 |
| | | 10/29/76 | 1/28/77 | 4.95 | - | 60 | |
| | | 12/01/76 | 3/31/77 | 4.30 | 15 | - | |
| | Notes | 5/29/75 | 12/28/76 | 6.65 | - | 300 | |
| | | 10/30/75 | 4/30/77 | 7.375 | - | 150 | |
| | Bills | 10/07/76 | 1/06/77 | - | - | 43 | |
| | | 1/06/77 | 6/09/77 | - | 43 | - | |
| 1977-Jan. | Certificates of indebtedness | 10/29/76 | 1/28/77 | 4.95 | - | 47 | 20,689 |
| | | 12/31/76 | 3/31/77 | 4.30 | - | 15 | |
| | Notes | 5/29/75 | 1/28/77 | 6.65 | - | 300 | |
| | | 1/28/77 | 5/15/82 | 8.00 | 300 | - | |
| | Bills | 11/04/76 | 2/03/77 | - | - | 40 | |
| | | 2/03/77 | 5/05/77 | - | 40 | - | |
| | | 2/23/77 | 5/26/77 | - | 30 | - | |
| Feb. | Certificates of indebtedness | 10/29/76 | 4/29/77 | 5.25 | - | 45 | 20,575 |
| | Notes | 5/29/75 | 2/28/77 | 6.90 | - | 300 | |
| | | 10/02/75 | 2/28/77 | 6.00 | - | 100 | |
| | | 2/28/77 | 8/15/80 | 9.00 | 300 | - | |
| | Bills | 12/09/76 | 3/10/77 | - | - | 240 | |
| | | 12/28/76 | 3/31/77 | - | - | 300 | |
| | | 2/23/77 | 5/26/77 | - | - | 5 | |
| Mar. | Certificates of indebtedness | 10/29/76 | 4/29/77 | 5.25 | - | 56 | 20,617 |
| | Notes | 7/19/72 | 3/22/77 | 5.90 | - | 500 | |
| | | 9/15/72 | 3/15/77 | 2.50 | - | 157 | |
| | | 5/27/75 | 3/25/77 | 6.90 | - | 260 | |
| | | 3/10/77 | 3/31/80 | 7.50 | 200 | - | |
| | | 3/15/77 | 3/31/80 | 7.50 | 100 | - | |
| | | 3/22/77 | 2/15/84 | 7.10 | 500 | - | |
| | | 3/25/77 | 11/15/79 | 7.00 | 260 | - | |
| | | 3/31/77 | 12/31/80 | 5.875 | 500 | - | |
| | Bills | 10/14/76 | 4/14/77 | - | - | 197 | |
| | | 12/14/76 | 4/14/77 | - | - | 40 | |
| | | 2/23/77 | 5/26/77 | - | - | 7 | |
| | | 4/14/77 | 10/13/77 | - | 202 | - | |
| | | 4/14/77 | 10/13/77 | - | 40 | - | |
| Apr. | Certificates of indebtedness | 10/29/76 | 4/29/77 | 5.25 | - | 42 | 20,469 |
| | Notes | 5/27/75 | 4/27/77 | 6.90 | - | 300 | |
| | | 6/19/75 | 4/19/77 | 6.79 | - | 303 | |
| | | 4/27/77 | 8/15/81 | 7.625 | 300 | - | |
| | Bonds | 4/19/77 | 2/15/82 | 6.375 | 200 | - | |
| | Bills | 11/12/76 | 5/12/77 | - | - | 250 | |
| | | 2/03/77 | 5/05/77 | - | - | 40 | |
| | | 2/23/77 | 5/26/77 | - | - | 18 | |
| | | 5/05/77 | 8/04/77 | - | 40 | - | |
| | | 5/12/77 | 11/10/77 | - | 256 | - | |
| | | 5/26/77 | 8/25/77 | - | 10 | - | |
| May | Certificates of indebtedness | 10/29/76 | 7/29/77 | 5.35 | - | 45 | 20,423 |
| | Notes | 1/09/75 | 5/15/77 | 6.875 | - | 100 | |
| | | 5/27/75 | 5/27/77 | 7.00 | - | 300 | |
| | | 6/19/75 | 5/19/77 | 6.79 | - | 300 | |
| | | 5/16/77 | 1/31/79 | 5.875 | 100 | - | |
| | | 5/19/77 | 2/15/82 | 6.375 | 300 | - | |
| | | 5/27/77 | 1/15/83 | 8.00 | 300 | - | |
| | Bills | 12/02/76 | 6/02/77 | - | - | 47 | |
| | | 1/06/77 | 8/09/77 | - | - | 43 | |
| | | 5/26/77 | 8/25/77 | - | - | 10 | |
| | | 6/02/77 | 12/01/77 | - | 47 | - | |
| | | 6/09/77 | 9/08/77 | - | 43 | - | |
| June | Certificates of indebtedness | 10/29/76 | 7/29/77 | 5.35 | - | 56 | 20,357 |
| | Notes | 6/26/72 | 6/27/77 | 5.95 | - | 600 | |
| | | 6/05/75 | 6/04/77 | 6.90 | - | 200 | |
| | | 6/19/75 | 6/20/77 | 6.83 | - | 300 | |
| | | 11/28/75 | 6/30/77 | 6.50 | - | 100 | |
| | | 6/03/77 | 3/31/81 | 6.875 | 200 | - | |

## PUBLIC DEBT OPERATIONS

### Table PDO-8. - Foreign Series Securities (Nonmarketable) Issued to Official Institutions of Foreign Countries—Continued

(Payable in U.S. dollars; dollar amounts in millions)

| Month of activity | Securities | Issue date | Maturity date | Interest rate (percent) | Amount | | |
|---|---|---|---|---|---|---|---|
| | | | | | Issued | Retired | Total outstanding end of month |
| 1977-July | Bonds | 6/20/77 | 11/15/83 | 7.0 | 300 | - | 20,197 |
| | | 6/27/77 | 5/15/81 | 6.50 | 300 | - | |
| | | 6/30/77 | 4/30/79 | 5.875 | 50 | - | |
| | | 6/30/77 | 11/15/79 | 6.25 | 50 | - | |
| | | 6/27/77 | 8/15/84 | 6.95 | 300 | - | |
| | Certificates of indebtedness | 10/29/76 | 7/29/77 | 5.35 | - | 42 | |
| | | 7/20/77 | 10/20/77 | 5.25 | 22 | - | |
| | | 7/21/77 | 10/21/77 | 5.25 | 4 | - | |
| | | 7/26/77 | 10/26/77 | 5.20 | 4 | - | |
| | | 7/28/77 | 10/28/77 | 5.20 | 4 | - | |
| | Notes | 7/02/72 | 7/07/77 | 5.90 | - | 200 | |
| | | 7/14/72 | 7/14/77 | 5.875 | - | 200 | |
| | | 1/15/73 | 7/15/77 | 2.50 | - | 156 | |
| | | 7/17/75 | 7/18/77 | 7.50 | - | 447 | |
| | | 11/28/75 | 7/31/77 | 7.50 | - | 100 | |
| | | 7/07/77 | 11/15/83 | 6.90 | 200 | - | |
| | | 7/14/77 | 11/15/83 | 6.90 | 200 | - | |
| | | 7/15/77 | 2/15/84 | 7.25 | 150 | - | |
| | | 7/18/77 | 12/31/79 | 7.50 | 400 | - | |
| Aug. | Bills | 5/05/77 | 8/04/77 | - | - | 40 | 20,055 |
| | | 8/04/77 | 2/02/78 | - | 40 | - | |
| | Certificates of indebtedness | 10/29/76 | 10/28/77 | 5.50 | - | 56 | |
| | | 7/20/77 | 10/20/77 | 5.25 | - | 22 | |
| | | 7/21/77 | 10/21/77 | 5.25 | - | 4 | |
| | | 7/26/77 | 10/26/77 | 5.20 | - | 4 | |
| | | 7/28/77 | 10/28/77 | 5.20 | - | 4 | |
| | Notes | 12/19/74 | 8/15/77 | 7.75 | - | 150 | |
| | | 8/01/77 | 5/31/79 | 6.125 | 50 | - | |
| | | 8/01/77 | 2/15/80 | 6.50 | 50 | - | |
| Sept. | Bills | 6/09/77 | 9/08/77 | - | - | 43 | 20,510 |
| | | 9/08/77 | 3/09/78 | - | 43 | - | |
| | Certificates of indebtedness | 10/29/76 | 10/28/77 | 5.50 | - | 45 | |
| | Notes | 7/19/72 | 9/22/77 | 5.90 | - | 500 | |
| | | 9/04/75 | 9/05/77 | 7.85 | - | 200 | |
| | | 9/06/77 | 8/15/79 | 6.875 | 200 | - | |
| | | 9/07/77 | 3/31/80 | 7.50 | 300 | - | |
| | | 9/07/77 | 5/15/80 | 6.875 | 200 | - | |
| | | 9/22/77 | 8/15/84 | 7.20 | 500 | - | |
| Oct. | Bills | 4/14/77 | 10/13/77 | - | - | 40 | 19,861 |
| | | 4/14/77 | 10/13/77 | - | - | 202 | |
| | | 10/13/77 | 4/13/78 | - | 40 | - | |
| | | 10/13/77 | 4/13/78 | - | 209 | - | |
| | Certificates of indebtedness | 10/29/76 | 10/28/77 | 5.50 | - | 42 | |
| | | 10/05/77 | 1/05/78 | 6.10 | 27 | - | |
| | | 10/06/77 | 1/06/78 | 6.10 | 9 | - | |
| | | 10/14/77 | 1/13/78 | 6.15 | 49 | - | |
| | | 10/17/77 | 1/17/78 | 6.15 | 17 | - | |
| | | 10/24/77 | 1/24/78 | 6.20 | 18 | - | |
| | | 10/26/77 | 1/26/78 | 6.20 | 17 | - | |
| | Notes | 1/09/75 | 2/15/78 | 6.25 | - | 100 | |
| | | 1/23/75 | 2/15/78 | 6.25 | - | 100 | |
| | | 11/28/75 | 10/31/77 | 7.50 | - | 100 | |
| | | 12/18/75 | 5/15/78 | 7.125 | - | 150 | |
| | | 12/18/75 | 8/15/78 | 7.625 | - | 100 | |
| | | 1/29/76 | 11/15/78 | 6.00 | - | 100 | |
| | | 1/29/76 | 8/15/78 | 7.625 | - | 50 | |
| | | 1/29/76 | 10/31/77 | 7.50 | - | 50 | |
| Nov. | Certificates of indebtedness | 5/12/77 | 11/10/77 | - | - | 256 | 20,455 |
| | | 11/10/77 | 5/11/78 | - | 265 | - | |
| | | 11/28/77 | 11/30/77 | - | 300 | - | |
| | | 11/28/77 | 1/03/78 | - | 300 | - | |
| | | 11/28/77 | 11/30/77 | - | - | 300 | |
| | | 11/02/77 | 2/02/78 | 6.30 | 45 | - | |
| | | 11/14/77 | 2/14/78 | 6.20 | 19 | - | |
| | | 11/22/77 | 2/22/78 | 6.10 | 13 | - | |
| | | 11/25/77 | 2/24/78 | 6.10 | 45 | - | |
| | Notes | 12/14/74 | 11/15/77 | 7.75 | - | 100 | |
| | | 10/29/76 | 1/30/78 | 5.70 | - | 37 | |
| | | 11/28/77 | 1/31/78 | 6.375 | 300 | - | |
| | Bills | 6/02/77 | 12/01/77 | - | - | 47 | |
| | | 12/01/77 | 3/02/78 | - | 47 | - | |
| | | 12/05/77 | 3/06/78 | 6.05 | 36 | - | |
| | | 12/06/77 | 3/06/78 | 6.05 | 12 | - | |
| | | 12/07/77 | 3/07/78 | 6.05 | 62 | - | |
| | | 12/08/77 | 3/08/78 | 6.05 | 21 | - | |
| | | 12/09/77 | 3/09/78 | 6.05 | 46 | - | |
| | | 12/12/77 | 3/13/78 | 6.05 | 28 | - | |
| | | 12/13/77 | 3/13/78 | 6.10 | 30 | - | |
| | | 12/14/77 | 3/14/78 | 6.10 | 18 | - | |

## Table PDO-8. - Foreign Series Securities (Nonmarketable) Issued to Official Institutions of Foreign Countries—Continued

(Payable in U.S. dollars; dollar amounts in millions)

| Month of activity | Securities | Issue date | Maturity date | Interest rate (percent) | Amount | | |
|---|---|---|---|---|---|---|---|
| | | | | | Issued | Retired | Total outstanding end of month |
| 1977-Dec. | Certificates of indebtedness | 12/15/77 | 3/15/78 | 6.10 | 33 | - | 21,018 |
| | | 12/16/77 | 3/16/78 | 6.10 | 23 | - | |
| | | 12/19/77 | 3/20/78 | 6.10 | 16 | - | |
| | | 12/20/77 | 3/20/78 | 6.00 | 14 | - | |
| | | 12/21/77 | 3/21/78 | 6.00 | 24 | - | |
| | | 12/22/77 | 3/22/78 | 6.00 | 8 | - | |
| | | 12/23/77 | 3/23/78 | 6.00 | 59 | - | |
| | | 12/27/77 | 3/28/78 | 6.15 | 27 | - | |
| | | 12/30/77 | 3/20/78 | 6.15 | 84 | - | |
| | Notes | 6/29/73 | 12/29/77 | 2.50 | - | 199 | |
| | | 12/16/75 | 12/16/77 | 7.30 | - | 200 | |
| | | 10/29/76 | 1/30/78 | 5.70 | - | 30 | |
| | | 12/12/77 | 7/31/79 | 6.25 | 50 | - | |
| | | 12/12/77 | 8/31/79 | 6.625 | 50 | - | |
| | | 12/12/77 | 9/30/79 | 6.625 | 50 | - | |
| | | 12/19/77 | 2/28/78 | 8.00 | 300 | - | |
| | Bills | 11/28/77 | 1/03/78 | - | - | 300 | |
| 1978-Jan. | Certificates of indebtedness | 10/05/77 | 1/05/78 | 6.15 | - | 27 | 21,659 |
| | | 10/06/77 | 1/06/78 | 6.10 | - | 9 | |
| | | 10/14/77 | 1/13/78 | 6.15 | - | 49 | |
| | | 10/17/77 | 1/17/78 | 6.15 | - | 17 | |
| | | 10/24/77 | 1/24/78 | 6.20 | - | 18 | |
| | | 10/26/77 | 1/26/78 | 6.20 | - | 17 | |
| | | 1/03/78 | 4/03/78 | 6.15 | 3 | - | |
| | | 1/05/78 | 4/05/78 | 6.15 | 67 | - | |
| | | 1/06/78 | 4/06/78 | 6.15 | 9 | - | |
| | | 1/09/78 | 4/10/78 | 6.15 | 178 | - | |
| | | 1/10/78 | 4/10/78 | 6.70 | 75 | - | |
| | | 1/12/78 | 4/12/78 | 6.70 | 146 | - | |
| | | 1/13/78 | 4/13/78 | 6.70 | 269 | - | |
| | | 1/16/78 | 4/17/78 | 6.70 | 86 | - | |
| | | 1/17/78 | 4/17/78 | 6.55 | 74 | - | |
| | | 1/24/78 | 4/24/78 | 6.45 | 18 | - | |
| | | 1/25/78 | 4/25/78 | 6.45 | 29 | - | |
| | | 1/26/78 | 4/26/78 | 6.45 | 33 | - | |
| | | 1/26/78 | 4/26/78 | 6.45 | 19 | - | |
| | Notes | 4/01/76 | 1/31/78 | 6.375 | - | 100 | |
| | | 10/29/76 | 1/30/78 | 5.70 | - | 29 | |
| | | 11/28/77 | 1/31/78 | 6.375 | - | 300 | |
| | | 1/04/78 | 3/31/78 | 6.75 | 300 | - | |
| | | 1/06/78 | 1/31/78 | 6.375 | 100 | - | |
| | | 1/06/78 | 2/28/78 | 8.00 | 100 | - | |
| | | 1/06/78 | 1/31/78 | 6.375 | - | 100 | |
| | | 1/31/78 | 11/30/79 | 7.125 | 50 | - | |
| | | 1/31/78 | 12/31/79 | 7.125 | 50 | - | |
| | Bills | 8/04/77 | 2/02/78 | - | - | 40 | |
| | | 2/02/78 | 8/03/78 | - | 40 | - | |
| Feb. | Certificates of indebtedness | 11/02/77 | 2/02/78 | 6.30 | - | 45 | 21,510 |
| | | 11/14/77 | 2/14/78 | 6.20 | - | 19 | |
| | | 11/22/77 | 2/22/78 | 6.10 | - | 13 | |
| | | 11/25/77 | 2/24/78 | 6.10 | - | 45 | |
| | | 2/01/78 | 5/02/78 | 6.45 | 7 | - | |
| | | 2/02/78 | 5/02/78 | 6.45 | 45 | - | |
| | | 2/14/78 | 5/16/78 | 6.45 | 29 | - | |
| | | 2/14/78 | 5/16/78 | 6.45 | 2 | - | |
| | | 2/16/78 | 5/16/78 | 6.45 | 21 | - | |
| | | 2/16/78 | 5/16/78 | 6.45 | 122 | - | |
| | | 2/17/78 | 5/17/78 | 6.45 | 33 | - | |
| | | 2/21/78 | 5/22/78 | 6.50 | 27 | - | |
| | | 2/21/78 | 5/22/78 | 6.50 | 263 | - | |
| | | 2/22/78 | 5/22/78 | 6.50 | 13 | - | |
| | | 2/23/78 | 5/23/78 | 6.50 | 92 | - | |
| | | 2/24/78 | 5/24/78 | 6.50 | 45 | - | |
| | | 2/24/78 | 5/24/78 | 6.50 | 64 | - | |
| | | 2/27/78 | 5/26/78 | 6.50 | 17 | - | |
| | | 2/28/78 | 5/29/78 | 6.45 | 23 | - | |
| | Notes | 6/28/76 | 3/31/78 | 6.75 | - | 100 | |
| | | 10/29/76 | 4/28/78 | 5.80 | - | 30 | |
| | | 12/19/77 | 2/28/78 | 8.00 | - | 300 | |
| | | 1/04/78 | 3/31/78 | 6.75 | - | 300 | |
| | | 1/06/78 | 2/28/78 | 8.00 | - | 100 | |
| | Bills | 9/08/79 | 3/09/78 | - | - | 43 | |
| | | 12/01/77 | 3/02/78 | - | - | 47 | |
| | | 3/02/78 | 3/31/78 | - | 47 | - | |
| | | 3/09/78 | 9/07/78 | - | 43 | - | |
| | | 3/21/78 | 3/31/78 | - | 250 | - | |
| | | 3/21/78 | 3/31/78 | - | - | 250 | |
| | | 3/27/78 | 3/31/78 | - | 150 | - | |
| | | 3/27/78 | 3/31/78 | - | - | 150 | |
| | | 3/30/78 | 6/22/78 | - | 350 | - | |
| | | 3/30/78 | 6/29/78 | - | 300 | - | |

## PUBLIC DEBT OPERATIONS

### Table PDO-8. - Foreign Series Securities (Nonmarketable) Issued to Official Institutions of Foreign Countries—Continued

(Payable in U.S. dollars; dollar amounts in millions)

| Month of activity | Securities | Issue date | Maturity date | Interest rate (percent) | Amount | | |
|---|---|---|---|---|---|---|---|
| | | | | | Issued | Retired | Total outstanding end of month |
| 1978-Mar. | Certificates of indebtedness | 12/05/77 | 3/06/78 | 6.05 | - | 36 | 22,614 |
| | | 12/06/77 | 3/06/78 | 6.05 | - | 12 | |
| | | 12/07/77 | 3/07/78 | 6.05 | - | 62 | |
| | | 12/08/77 | 3/08/78 | 6.05 | - | 21 | |
| | | 12/09/77 | 3/09/78 | 6.05 | - | 46 | |
| | | 12/12/77 | 3/13/78 | 6.05 | - | 28 | |
| | | 12/13/77 | 3/13/78 | 6.10 | - | 30 | |
| | | 12/14/77 | 3/14/78 | 6.10 | - | 18 | |
| | | 12/15/77 | 3/15/78 | 6.10 | - | 33 | |
| | | 12/16/77 | 3/16/78 | 6.10 | - | 23 | |
| | | 12/16/77 | 3/16/78 | 6.10 | - | 23 | |
| | | 12/19/77 | 3/20/78 | 6.10 | - | 16 | |
| | | 12/20/77 | 3/20/78 | 6.00 | - | 14 | |
| | | 12/21/77 | 3/21/78 | 6.00 | - | 24 | |
| | | 12/22/77 | 3/22/78 | 6.00 | - | 8 | |
| | | 12/23/77 | 3/23/78 | 6.00 | - | 59 | |
| | | 12/27/77 | 3/28/78 | 6.15 | - | 27 | |
| | | 12/30/77 | 3/30/78 | 6.15 | - | 84 | |
| | | 3/02/78 | 6/02/78 | 6.45 | 45 | - | |
| | | 3/02/78 | 6/02/78 | 6.45 | 45 | - | |
| | | 3/06/78 | 6/06/78 | 6.45 | 36 | - | |
| | | 3/06/78 | 6/06/78 | 6.45 | 12 | - | |
| | | 3/07/78 | 6/07/78 | 6.35 | 62 | - | |
| | | 3/08/78 | 6/08/78 | 6.35 | 21 | - | |
| | | 3/09/78 | 6/09/78 | 6.35 | 46 | - | |
| | | 3/13/78 | 6/13/78 | 6.35 | 28 | - | |
| | | 3/13/78 | 6/13/78 | 6.35 | 30 | - | |
| | | 3/14/78 | 6/14/78 | 6.30 | 18 | - | |
| | | 3/15/78 | 6/15/78 | 6.30 | 137 | - | |
| | | 3/15/78 | 6/15/78 | 6.30 | 137 | - | |
| | | 3/15/78 | 6/15/78 | 6.30 | 33 | - | |
| | | 3/16/78 | 6/16/78 | 6.30 | 23 | - | |
| | | 3/16/78 | 6/16/78 | 6.30 | 49 | - | |
| | | 3/16/78 | 6/16/78 | 6.30 | 49 | - | |
| | | 3/20/78 | 6/20/78 | 6.30 | 16 | - | |
| | | 3/20/78 | 6/20/78 | 6.30 | 14 | - | |
| | | 3/21/78 | 6/21/78 | 6.20 | 24 | - | |
| | | 3/22/78 | 6/22/78 | 6.20 | 8 | - | |
| | | 3/23/78 | 6/23/78 | 6.20 | 59 | - | |
| | | 3/28/78 | 6/28/78 | 6.35 | 27 | - | |
| | | 3/29/78 | 6/29/78 | 6.35 | 14 | - | |
| | | 3/29/78 | 6/29/78 | 6.35 | 14 | - | |
| | | 3/30/78 | 6/30/78 | 6.35 | 84 | - | |
| | Notes | 7/19/72 | 3/22/78 | 5.95 | - | 500 | |
| | | 10/29/76 | 4/28/78 | 5.80 | - | 37 | |
| | | 3/22/78 | 2/15/85 | 7.90 | 500 | - | |
| | Bills | 10/13/77 | 4/13/78 | - | - | 40 | |
| | | 10/13/77 | 4/13/78 | - | - | 209 | |
| | | 4/13/78 | 10/12/78 | - | 40 | - | |
| | | 4/13/78 | 10/12/78 | - | 216 | - | |
| Apr. | Certificates of indebtedness | 1/03/78 | 4/03/78 | 6.15 | - | 3 | 22,438 |
| | | 1/05/78 | 4/05/78 | 6.15 | - | 27 | |
| | | 1/05/78 | 4/05/78 | 6.15 | - | 40 | |
| | | 1/05/78 | 7/05/78 | 6.45 | - | 27 | |
| | | 1/06/78 | 4/06/78 | 6.15 | - | 9 | |
| | | 1/09/78 | 4/10/78 | 6.15 | - | 89 | |
| | | 1/09/78 | 4/10/78 | 6.15 | - | 89 | |
| | | 1/10/78 | 4/10/78 | 6.70 | - | 38 | |
| | | 1/10/78 | 4/10/78 | 6.70 | - | 38 | |
| | | 1/12/78 | 4/12/78 | 6.70 | - | 73 | |
| | | 1/12/78 | 4/12/78 | 6.70 | - | 73 | |
| | | 1/13/78 | 4/13/78 | 6.70 | - | 49 | |
| | | 1/13/78 | 4/13/78 | 6.70 | - | 110 | |
| | | 1/13/78 | 4/13/78 | 6.70 | - | 110 | |
| | | 1/16/78 | 4/17/78 | 6.70 | - | 43 | |
| | | 1/16/78 | 4/17/78 | 6.70 | - | 43 | |
| | | 1/17/78 | 4/17/78 | 6.55 | - | 17 | |
| | | 1/17/78 | 4/17/78 | 6.55 | - | 29 | |
| | | 1/17/78 | 4/17/78 | 6.55 | - | 29 | |
| | | 1/24/78 | 4/24/78 | 6.45 | - | 18 | |
| | | 1/25/78 | 4/25/78 | 6.45 | - | 15 | |
| | | 1/25/78 | 4/25/78 | 6.45 | - | 15 | |
| | | 1/26/78 | 4/26/78 | 6.45 | - | 17 | |
| | | 1/26/78 | 4/26/78 | 6.45 | - | 8 | |
| | | 1/26/78 | 4/26/78 | 6.45 | - | 8 | |
| | | 1/26/78 | 4/26/78 | 6.45 | - | 19 | |
| | | 4/03/78 | 7/03/78 | 6.35 | 3 | - | |
| | | 4/04/78 | 7/05/78 | 6.45 | 35 | - | |
| | | 4/04/78 | 7/05/78 | 6.45 | 35 | - | |
| | | 4/05/78 | 7/05/78 | 6.45 | 27 | - | |
| | | 4/05/78 | 7/05/78 | 6.45 | 40 | - | |
| | | 4/06/78 | 7/06/78 | 6.45 | 9 | - | |
| | | 4/06/78 | 7/06/78 | 6.45 | - | 9 | |

**Table PDO-8. - Foreign Series Securities (Nonmarketable) Issued to Official Institutions of Foreign Countries—Continued**

(Payable in U.S. dollars; dollar amounts in millions)

| Month of activity | Securities | Issue date | Maturity date | Interest rate (percent) | Amount | | |
|---|---|---|---|---|---|---|---|
| | | | | | Issued | Retired | Total outstanding end of month |
| 1978-May..... | Certificates of indebtedness | 4/10/78 | 7/10/78 | 6.45 | 89 | - | 21,476 |
| | | 4/10/78 | 7/10/78 | 6.45 | 89 | - | |
| | | 4/10/78 | 7/10/78 | 6.45 | 38 | - | |
| | | 4/10/78 | 7/10/78 | 6.45 | 38 | - | |
| | | 4/10/78 | 7/10/78 | 6.45 | - | 89 | |
| | | 4/12/78 | 7/12/78 | 6.40 | 73 | - | |
| | | 4/12/78 | 7/12/78 | 6.40 | 73 | - | |
| | | 4/13/78 | 7/13/78 | 6.40 | 49 | - | |
| | | 4/13/78 | 7/13/78 | 6.40 | 110 | - | |
| | | 4/13/78 | 7/13/78 | 6.40 | 110 | - | |
| | | 4/13/78 | 7/13/78 | 6.40 | - | 48 | |
| | | 4/17/78 | 7/17/78 | 6.40 | - | 17 | |
| | | 4/17/78 | 7/17/78 | 6.40 | 43 | - | |
| | | 4/17/78 | 7/17/78 | 6.40 | 43 | - | |
| | | 4/17/78 | 7/17/78 | 6.40 | 17 | - | |
| | | 4/17/78 | 7/17/78 | 6.40 | 29 | - | |
| | | 4/17/78 | 7/17/78 | 6.40 | 29 | - | |
| | | 4/24/78 | 7/24/78 | 6.15 | 18 | - | |
| | | 4/24/78 | 7/24/78 | 6.15 | - | 18 | |
| | | 4/25/78 | 7/25/78 | 6.30 | 15 | - | |
| | | 4/25/78 | 7/25/78 | 6.30 | 15 | - | |
| | | 4/26/78 | 7/26/78 | 6.30 | 8 | - | |
| | | 4/26/78 | 7/26/78 | 6.30 | 8 | - | |
| | | 4/26/78 | 7/26/78 | 6.30 | 19 | - | |
| | Notes | 4/07/72 | 4/07/78 | 6.20 | - | 400 | |
| | | 10/29/76 | 4/28/78 | 5.80 | - | 29 | |
| | | 4/07/78 | 3/31/85 | 8.05 | 400 | - | |
| | Bills | 11/10/77 | 5/11/78 | - | - | 265 | |
| | | 5/11/78 | 11/9/78 | - | 275 | - | |
| | | 2/1/78 | 5/2/78 | 6.45 | - | 3 | |
| | | 2/1/78 | 5/2/78 | 6.45 | - | 3 | |
| | | 2/2/78 | 5/2/78 | 6.45 | - | 45 | |
| | | 2/14/78 | 5/16/78 | 6.45 | - | 5 | |
| | | 2/14/78 | 5/16/78 | 6.45 | - | 5 | |
| | | 2/14/78 | 5/16/78 | 6.45 | - | 2 | |
| | | 2/14/78 | 5/16/78 | 6.45 | - | 19 | |
| | | 2/16/78 | 5/16/78 | 6.45 | - | 21 | |
| | | 2/16/78 | 5/16/78 | 6.45 | - | 61 | |
| | | 2/16/78 | 5/16/78 | 6.45 | - | 61 | |
| | | 2/17/78 | 5/17/78 | 6.45 | - | 17 | |
| | | 2/17/78 | 5/17/78 | 6.45 | - | 17 | |
| | | 2/21/78 | 5/22/78 | 6.50 | - | 88 | |
| | | 2/21/78 | 5/22/78 | 6.50 | - | 88 | |
| | | 2/21/78 | 5/22/78 | 6.50 | - | 44 | |
| | | 2/21/78 | 5/22/78 | 6.50 | - | 44 | |
| | | 2/21/78 | 5/22/78 | 6.50 | - | 16 | |
| | | 2/21/78 | 5/22/78 | 6.50 | - | 11 | |
| | | 2/22/78 | 5/22/78 | 6.50 | - | 13 | |
| | | 2/23/78 | 5/23/78 | 6.50 | - | 46 | |
| | | 2/23/78 | 5/23/78 | 6.50 | - | 46 | |
| | | 2/24/78 | 5/24/78 | 6.50 | - | 32 | |
| | | 2/24/78 | 5/24/78 | 6.50 | - | 32 | |
| | | 2/24/78 | 5/24/78 | 6.50 | - | 45 | |
| | | 2/27/78 | 5/26/78 | 6.50 | - | 9 | |
| | | 2/27/78 | 5/26/78 | 6.50 | - | 9 | |
| | | 2/28/78 | 5/29/78 | 6.45 | - | 12 | |
| | | 2/28/78 | 5/29/78 | 6.45 | - | 12 | |
| | | 3/6/78 | 6/6/78 | 6.45 | - | 12 | |
| | | 3/6/78 | 6/6/78 | 6.45 | - | 36 | |
| | | 3/7/78 | 6/7/78 | 6.35 | - | 62 | |
| | | 3/8/78 | 6/8/78 | 6.35 | - | 21 | |
| | | 3/9/78 | 6/9/78 | 6.35 | - | 46 | |
| | | 3/13/78 | 6/13/78 | 6.35 | - | 28 | |
| | | 3/13/78 | 6/13/78 | 6.35 | - | 30 | |
| | | 3/14/78 | 6/14/78 | 6.30 | - | 18 | |
| | | 3/15/78 | 6/15/78 | 6.30 | - | 33 | |
| | | 3/16/78 | 6/16/78 | 6.30 | - | 23 | |
| | | 3/20/78 | 6/20/78 | 6.30 | - | 14 | |
| | | 3/20/78 | 6/20/78 | 6.30 | - | 16 | |
| | | 3/21/78 | 6/21/78 | 6.20 | - | 24 | |
| | | 3/22/78 | 6/22/78 | 6.20 | - | 28 | |
| | | 3/23/78 | 6/23/78 | 6.20 | - | 6 | |
| | | 4/10/78 | 7/10/78 | 6.45 | - | 38 | |
| | | 4/12/78 | 7/12/78 | 6.40 | - | 73 | |
| | | 4/13/78 | 7/13/78 | 6.40 | - | 110 | |
| | | 4/17/78 | 7/17/78 | 6.40 | - | 43 | |
| | | 4/17/78 | 7/17/78 | 6.40 | - | 29 | |
| | | 4/23/78 | 7/25/78 | 6.30 | - | 15 | |
| | | 4/26/78 | 7/26/78 | 6.30 | - | 8 | |
| | | 4/26/78 | 7/26/78 | 6.30 | - | 19 | |
| | | 5/2/78 | 8/2/78 | 6.50 | - | 3 | |
| | | 5/2/78 | 8/2/78 | 6.50 | 3 | - | |
| | | 5/2/78 | 8/2/78 | 6.50 | 3 | - | |
| | | 5/2/78 | 8/2/78 | 6.50 | 45 | - | |
| | | 5/2/78 | 8/2/78 | 6.50 | - | 45 | |

**Table PDO-8. - Foreign Series Securities (Nonmarketable) Issued to Official Institutions of Foreign Countries—Continued**

(Payable in U.S. dollars; dollar amounts in millions)

| Month of activity | Securities | Issue date | Maturity date | Interest rate (percent) | Amount | | |
|---|---|---|---|---|---|---|---|
| | | | | | Issued | Retired | Total outstanding end of month |
| | | 5/16/78 | 8/16/78 | 6.35 | - | 5 | |
| | | 5/16/78 | 8/16/78 | 6.35 | - | 23 | |
| | | 5/16/78 | 8/16/78 | 6.35 | 5 | - | |
| | | 5/16/78 | 8/16/78 | 6.35 | 5 | - | |
| | | 5/16/78 | 8/16/78 | 6.35 | 61 | - | |
| | | 5/16/78 | 8/16/78 | 6.35 | 61 | - | |
| | | 5/17/78 | 8/17/78 | 6.35 | 17 | - | |
| | | 5/17/78 | 8/17/78 | 6.35 | 17 | - | |
| | | 5/22/78 | 8/22/78 | 6.35 | 88 | - | |
| | | 5/22/78 | 8/22/78 | 6.35 | 88 | - | |
| | | 5/22/78 | 8/22/78 | 6.35 | 44 | - | |
| | | 5/22/78 | 8/22/78 | 6.35 | 44 | - | |
| | | 5/23/78 | 8/23/78 | 6.50 | 46 | - | |
| | | 5/23/78 | 8/23/78 | 6.50 | 46 | - | |
| | | 5/24/78 | 8/24/78 | 6.50 | 32 | - | |
| | | 5/24/78 | 8/24/78 | 6.50 | 32 | - | |
| | | 5/26/78 | 8/25/78 | 6.50 | 9 | - | |
| | | 5/26/78 | 8/25/78 | 6.50 | 9 | - | |
| | | 5/29/78 | 8/29/78 | 6.65 | 12 | - | |
| | | 5/29/78 | 8/29/78 | 6.65 | 12 | - | |
| | Notes | 10/29/76 | 7/28/78 | 5.95 | - | 37 | |
| | Bills | 3/30/78 | 6/22/78 | - | - | 350 | |
| | | 3/30/78 | 6/29/78 | - | - | 300 | |
| | | 3/02/78 | 6/02/78 | 6.45 | - | 45 | |
| | | 3/02/78 | 6/02/78 | 6.45 | - | 45 | |
| | | 3/15/78 | 6/15/78 | 6.30 | - | 137 | |
| | | 3/15/78 | 6/15/78 | 6.30 | - | 137 | |
| | | 3/16/78 | 6/16/78 | 6.30 | - | 49 | |
| | | 3/16/78 | 6/16/78 | 6.30 | - | 49 | |
| | | 3/23/78 | 6/23/78 | 6.20 | - | 33 | |
| | | 3/28/78 | 6/28/78 | 6.35 | - | 27 | |
| | | 3/29/78 | 6/29/78 | 6.35 | - | 14 | |
| | | 3/29/78 | 6/29/78 | 6.35 | - | 14 | |
| | | 3/30/78 | 6/30/78 | 6.35 | - | 84 | |
| | | 5/16/78 | 8/16/78 | 6.35 | - | 38 | |
| June | Certificates of indebtedness | 5/17/78 | 8/17/78 | 6.35 | - | 17 | 20,558 |
| | | 5/22/78 | 8/22/78 | 6.35 | - | 44 | |
| | | 6/02/78 | 9/01/78 | 6.65 | 45 | - | |
| | | 6/02/78 | 9/01/78 | 6.65 | 45 | - | |
| | | 6/15/78 | 9/15/78 | 6.65 | 137 | - | |
| | | 6/15/78 | 9/15/78 | 6.65 | 137 | - | |
| | | 6/16/78 | 9/15/78 | 6.65 | 49 | - | |
| | | 6/16/78 | 9/15/78 | 6.65 | 49 | - | |
| | | 6/27/78 | 9/27/78 | 7.00 | 5 | - | |
| | | 6/29/78 | 9/29/78 | 7.00 | 14 | - | |
| | | 6/29/78 | 9/29/78 | 7.00 | 14 | - | |
| | Notes | 10/29/76 | 7/28/78 | 5.95 | - | 30 | |
| | | 4-03-78 | 7-03-78 | 6.35 | - | 3 | |
| | | 4-04-78 | 7-05-78 | 6.45 | - | 35 | |
| | | 4-04-78 | 7-05-78 | 6.45 | - | 35 | |
| | | 4-05-78 | 7-05-78 | 6.45 | - | 40 | |
| | | 4-10-78 | 7-10-78 | 6.45 | - | 89 | |
| | | 4-10-78 | 7-10-78 | 6.45 | - | 38 | |
| | | 4-12-78 | 7-12-78 | 6.40 | - | 73 | |
| | | 4-13-78 | 7-13-78 | 6.40 | - | 110 | |
| | | 4-17-78 | 7-17-78 | 6.40 | - | 43 | |
| | | 4-17-78 | 7-17-78 | 6.40 | - | 29 | |
| | | 4-25-78 | 7-25-78 | 6.30 | - | 15 | |
| | | 4-26-78 | 7-26-78 | 6.30 | - | 8 | |
| | | 5-22-78 | 8-22-78 | 6.35 | - | 44 | |
| | | 5-22-78 | 8-22-78 | 6.35 | - | 44 | |
| July | Certificates of indebtedness | 5-23-78 | 8-23-78 | 6.50 | - | 46 | |
| | | 5-24-78 | 8-24-78 | 6.50 | - | 32 | |
| | | 5-26-78 | 8-25-78 | 6.50 | - | 9 | |
| | | 5-29-78 | 8-29-78 | 6.65 | - | 12 | |
| | | 6-02-78 | 9-01-78 | 6.65 | - | 45 | |
| | | 6-15-78 | 9-15-78 | 6.65 | - | 9 | |
| | | 7-05-78 | 10-05-78 | 7.05 | 35 | - | |
| | | 7-05-78 | 10-05-78 | 7.05 | 35 | - | |
| | | 7-05-78 | 10-05-78 | 7.05 | 40 | - | |
| | | 7-05-78 | 10-05-78 | 7.05 | - | 40 | |
| | | 7-05-78 | 10-05-78 | 7.05 | 1 | - | |
| | | 7-06-78 | 10-05-78 | 7.05 | 11 | - | |
| | | 7-10-78 | 10-10-78 | 7.05 | 89 | - | |
| | | 7-10-78 | 10-10-78 | 7.05 | 38 | - | 19,952 |
| | | 7-10-78 | 10-10-78 | 7.05 | - | 89 | |
| | | 7-10-78 | 10-10-78 | 7.05 | - | 38 | |
| | | 7-12-78 | 10-12-78 | 7.20 | 73 | - | |
| | | 7-12-78 | 10-12-78 | 7.20 | - | 73 | |
| | | 7-13-78 | 10-13-78 | 7.20 | 110 | - | |
| | | 7-13-78 | 10-13-78 | 7.20 | - | 107 | |
| | | 7-17-78 | 10-17-78 | 7.20 | 43 | - | |
| | | 7-17-78 | 10-17-78 | 7.20 | 29 | - | |
| | | 7-25-78 | 10-25-78 | 6.95 | 15 | - | |
| | | 7-26-78 | 10-26-78 | 6.95 | 8 | - | |
| | Notes | 4-07-72 | 7-28-78 | 6.20 | - | 400 | |
| | | 10-29-76 | 7-28-78 | 5.95 | - | 29 | |
| | | 7-07-78 | 5-15-85 | 8.50 | 400 | - | |

**Table PDO-8. - Foreign Series Securities (Nonmarketable) Issued to Official Institutions of Foreign Countries—Continued**

(Payable in U.S. dollars; dollar amounts in millions)

| Month of activity | Securities | Issue date | Maturity date | Interest rate (percent) | Amount | | |
|---|---|---|---|---|---|---|---|
| | | | | | Issued | Retired | Total outstanding end of month |
| | Bills | 2-02-78 | 8-03-78 | - | - | 40 | |
| | | 3-02-78 | 8-31-78 | - | - | 47 | |
| | | 5-02-78 | 8-02-78 | 6.50 | - | 3 | |
| | | 5-16-78 | 8-16-78 | 6.35 | - | 61 | |
| | | 5-16-78 | 8-16-78 | 6.35 | - | 5 | |
| | | 5-17-78 | 8-17-78 | 6.35 | - | 17 | |
| | | 5-22-78 | 8-22-78 | 6.35 | - | 88 | |
| | | 5-22-78 | 8-22-78 | 6.35 | - | 44 | |
| | | 5-23-78 | 8-23-78 | 6.50 | - | 46 | |
| | | 5-24-78 | 8-24-78 | 6.50 | - | 32 | |
| | | 5-26-78 | 8-25-78 | 6.50 | - | 9 | |
| | | 5-29-78 | 8-29-78 | 6.65 | - | 12 | |
| | | 6-15-78 | 9-15-78 | 6.65 | - | 102 | |
| | | 7-13-78 | 10-13-78 | 7.20 | - | 3 | |
| | | 7-17-78 | 10-17-78 | 7.20 | - | 43 | |
| | | 7-17-78 | 10-17-78 | 7.20 | - | 29 | |
| | | 7-26-78 | 10-26-78 | 6.95 | - | 8 | |
| | | 7-25-78 | 10-25-78 | 6.95 | - | 15 | |
| | | 8-07-78 | 11-02-78 | 6.90 | 2 | - | |
| | | 8-07-78 | 11-03-78 | 6.90 | 3 | - | |
| | | 8-10-78 | 11-10-78 | 6.80 | 39 | - | |
| | | 8-10-78 | 11-10-78 | 6.80 | 39 | - | |
| | | 8-14-78 | 11-14-78 | 6.80 | 41 | - | |
| | | 8-14-78 | 11-14-78 | 6.80 | 41 | - | |
| Aug. | Certificates of indebtedness | 8-16-78 | 11-16-78 | 6.90 | 15 | - | 21,415 |
| | | 8-16-78 | 11-16-78 | 6.90 | 45 | - | |
| | | 8-16-78 | 11-16-78 | 6.90 | 45 | - | |
| | | 8-16-78 | 11-16-78 | 6.90 | 19 | - | |
| | | 8-17-78 | 11-17-78 | 6.90 | 17 | - | |
| | | 8-18-78 | 11-20-78 | 6.90 | 21 | - | |
| | | 8-18-78 | 11-20-78 | 6.90 | 21 | - | |
| | | 8-18-78 | 11-20-78 | 6.90 | 6 | - | |
| | | 8-21-78 | 11-21-78 | 6.90 | 9 | - | |
| | | 8-21-78 | 11-21-78 | 6.90 | 32 | - | |
| | | 8-21-78 | 11-21-78 | 6.90 | 32 | - | |
| | | 8-22-78 | 11-21-78 | 7.30 | 88 | - | |
| | | 8-22-78 | 11-21-78 | 7.30 | 44 | - | |
| | | 8-23-78 | 11-24-78 | 7.30 | 46 | - | |
| | | 8-23-78 | 11-24-78 | 7.30 | 6 | - | |
| | | 8-23-78 | 11-24-78 | 7.30 | 33 | - | |
| | | 8-23-78 | 11-24-78 | 7.30 | 33 | - | |
| | | 8-24-78 | 11-24-78 | 7.30 | 32 | - | |
| | | 8-25-78 | 11-24-78 | 7.30 | 9 | - | |
| | | 8-25-78 | 11-24-78 | 7.30 | 10 | - | |
| | | 8-25-78 | 11-24-78 | 7.30 | 10 | - | |
| | | 8-29-78 | 11-29-78 | 7.35 | 12 | - | |
| | | 8-31-78 | 11-30-78 | 7.35 | 19 | - | |
| | | 8-31-78 | 11-30-78 | 7.35 | 43 | - | |
| | | 8-31-78 | 11-30-78 | 7.35 | 43 | - | |
| | Notes | 10-29-76 | 10-30-78 | 6.00 | - | 37 | |
| | | 8-08-78 | 7-31-79 | 6.25 | 400 | - | |
| | | 8-9-78 | 7-31-79 | 6.25 | 850 | - | |
| | Bills | 3-09-78 | 9-07-78 | | - | 43 | |
| | | 9-07-78 | 3-08-79 | - | 43 | - | |
| | | 6-02-78 | 9-01-78 | 6.65 | - | 45 | |
| | | 6-15-78 | 9-15-78 | 6.65 | - | 26 | |
| | | 6-15-78 | 9-15-78 | 6.65 | - | 137 | |
| | | 6-16-78 | 9-15-78 | 6.65 | - | 49 | |
| | | 6-16-78 | 9-15-78 | 6.65 | - | 49 | |
| | | 6-27-78 | 9-27-78 | 7.00 | - | 5 | |
| | | 6-29-78 | 9-29-78 | 7.00 | - | 14 | |
| | | 6-29-78 | 9-29-78 | 7.00 | - | 14 | |
| | | 7-05-78 | 10-05-78 | 7.05 | - | 35 | |
| | | 8-10-78 | 11-10-78 | 6.80 | - | 19 | |
| | | 8-16-78 | 11-16-78 | 6.90 | - | 15 | |
| | | 8-17-78 | 11-17-78 | 6.90 | - | 17 | |
| Sept. | Certificates of indebtedness | 8-22-78 | 11-21-78 | 7.30 | - | 88 | |
| | | 8-22-78 | 11-21-78 | 7.30 | - | 44 | |
| | | 8-23-78 | 11-24-78 | 7.30 | - | 46 | |
| | | 8-24-78 | 11-24-78 | 7.30 | - | 4 | |
| | | 9-01-78 | 12-01-78 | 7.35 | 45 | - | |
| | | 9-15-78 | 12-15-78 | 7.70 | 137 | - | |
| | | 9-15-78 | 12-15-78 | 7.70 | 49 | - | 20,912 |
| | | 9-15-78 | 12-15-78 | 7.70 | 27 | - | |
| | | 9-15-78 | 12-15-78 | 7.70 | 27 | - | |
| | | 9-15-78 | 12-15-78 | 7.70 | 10 | - | |
| | | 9-21-78 | 12-21-78 | 7.90 | 3 | - | |
| | | 9-22-78 | 12-22-78 | 7.90 | 22 | - | |
| | | 9-26-78 | 12-27-78 | 8.10 | 9 | - | |
| | | 9-26-78 | 12-27-78 | 8.10 | 10 | - | |
| | | 9-26-78 | 12-27-78 | 8.10 | 10 | - | |
| | | 9-27-78 | 12-27-78 | 8.10 | 5 | - | |
| | | 9-27-78 | 12-27-78 | 8.10 | 13 | - | |
| | | 9-27-78 | 12-27-78 | 8.10 | 26 | - | |
| | | 9-27-78 | 12-27-78 | 8.10 | 26 | - | |
| | | 9-28-78 | 12-28-78 | 8.10 | 26 | - | |
| | | 9-29-78 | 12-29-78 | 8.10 | 6 | - | |
| | | 9-29-78 | 12-29-78 | 8.10 | 34 | - | |
| | | 9-29-78 | 12-29-78 | 8.10 | 34 | - | |
| | | 9-29-78 | 12-29-78 | 8.10 | 14 | - | |
| | Notes | 7-19-72 | 9-22-78 | 6.00 | - | 500 | |
| | | 10-1-76 | 9-30-78 | 6.25 | - | 400 | |
| | | 10-29-76 | 10-30-78 | 6.00 | - | 30 | |
| | | 9-22-78 | 8-15-85 | 8.50 | 500 | - | |

## PUBLIC DEBT OPERATIONS

### Table PDO-8. - Foreign Series Securities (Nonmarketable) Issued to Official Institutions of Foreign Countries—Continued

(Payable in U.S. dollars; dollar amounts in millions)

| Month of activity | Securities | Issue date | Maturity date | Interest rate (percent) | Amount | | |
|---|---|---|---|---|---|---|---|
| | | | | | Issued | Retired | Total outstanding end of month |
| 1978-Oct. | Bills | 10-12-78 | 4-12-79 | - | 226 | - | 23,315 |
| | | 4-13-78 | 10-12-78 | - | - | 40 | |
| | | 4-13-78 | 10-12-78 | - | - | 216 | |
| | Certificates | 7-05-78 | 10-05-78 | 7.05 | - | 35 | |
| | | 7-05-78 | 10-05-78 | 7.05 | - | 1 | |
| | | 7-06-78 | 10-05-78 | 7.05 | - | 11 | |
| | | 8-10-78 | 11-10-78 | 6.80 | - | 19 | |
| | | 8-14-78 | 11-14-78 | 6.80 | - | 41 | |
| | | 8-16-78 | 11-16-78 | 6.90 | - | 45 | |
| | | 8-18-78 | 11-20-78 | 6.90 | - | 5 | |
| | | 8-18-78 | 11-20-78 | 6.90 | - | 16 | |
| | | 8-21-78 | 11-21-78 | 6.90 | - | 1 | |
| | | 8-24-78 | 11-24-78 | 7.30 | - | 28 | |
| | | 8-25-78 | 11-24-78 | 7.30 | - | 9 | |
| | | 8-29-78 | 11-29-78 | 7.35 | - | 12 | |
| | | 9-01-78 | 12-01-78 | 7.35 | - | 45 | |
| | | 9-15-78 | 12-15-78 | 7.70 | - | 137 | |
| | | 9-15-78 | 12-15-78 | 7.70 | - | * | |
| | | 10-05-78 | 1-05-79 | 8.20 | 35 | - | |
| | | 10-05-78 | 1-05-79 | 8.20 | 52 | - | |
| | | 10-05-78 | 1-05-79 | 8.20 | 52 | - | |
| | | 10-05-78 | 1-05-79 | 8.20 | 1 | - | |
| | | 10-05-78 | 1-05-79 | 8.20 | 11 | - | |
| | | 10-05-78 | 1-05-79 | 8.20 | 53 | - | |
| | | 10-06-78 | 1-05-79 | 8.20 | 20 | - | |
| | | 10-06-78 | 1-05-79 | 8.20 | 34 | - | |
| | | 10-06-78 | 1-05-79 | 8.20 | 34 | - | |
| | | 10-12-78 | 1-12-79 | 8.25 | 26 | - | |
| | | 10-12-78 | 1-12-79 | 8.25 | 39 | - | |
| | | 10-12-78 | 1-12-79 | 8.25 | 19 | - | |
| | | 10-13-78 | 1-12-79 | 8.25 | 27 | - | |
| | | 10-13-78 | 1-12-79 | 8.25 | 14 | - | |
| | | 10-13-78 | 1-12-79 | 8.25 | 10 | - | |
| | | 10-18-78 | 1-18-79 | 8.20 | 54 | - | |
| | | 10-18-78 | 1-18-79 | 8.20 | 27 | - | |
| | | 10-18-78 | 1-18-79 | 8.20 | 25 | - | |
| | | 10-19-78 | 1-19-79 | 8.20 | 11 | - | |
| | | 10-19-78 | 1-19-79 | 8.20 | 6 | - | |
| | | 10-23-78 | 1-23-79 | 8.20 | 6 | - | |
| | | 10-27-78 | 1-26-79 | 7.90 | 243 | - | |
| | | 10-27-78 | 1-26-79 | 7.90 | 120 | - | |
| | | 10-30-78 | 1-30-79 | 7.90 | 157 | - | |
| | | 10-30-78 | 1-30-79 | 7.90 | 77 | - | |
| | | 10-31-78 | 1-31-79 | 8.45 | 75 | - | |
| | | 10-31-78 | 1-31-79 | 8.45 | 37 | - | |
| | Notes | 4-07-72 | 10-06-78 | 6.20 | - | 450 | |
| | | 10-29-76 | 10-30-78 | 6.00 | - | 29 | |
| | | 5-16-77 | 1-31-79 | 5.875 | - | 100 | |
| | | 10-02-78 | 9-30-80 | 8.625 | 400 | - | |
| | | 10-05-78 | 9-30-79 | 6.625 | 475 | - | |
| | | 10-06-78 | 9-30-79 | 6.625 | 25 | - | |
| | | 10-06-78 | 8-15-85 | 8.55 | 450 | - | |
| | | 10-06-78 | 10-31-79 | 7.25 | 500 | - | |
| | | 10-10-78 | 11-30-79 | 7.125 | 300 | - | |
| | Bills | 5-11-78 | 11-09-78 | - | - | 275 | |
| | | 11-09-78 | 5-10-79 | - | 288 | - | |
| | | 8-07-78 | 11-02-78 | 6.90 | - | 2 | |
| | | 8-07-78 | 11-03078 | 6.90 | - | 3 | |
| | | 8-10-78 | 11-10-78 | 6.80 | - | 39 | |
| | | 8-14-78 | 11-14-78 | 6.80 | - | 41 | |
| | | 8-16-78 | 11-16-78 | 6.90 | - | 45 | |
| | | 8-16-78 | 11-16-78 | 6.90 | - | 19 | |
| | | 8-18-78 | 11-20-78 | 6.90 | - | 6 | |
| | | 8-18-78 | 11-20-78 | 6.90 | - | 21 | |
| | | 8-21-78 | 11-21-78 | 6.90 | - | 31 | |
| | | 8-21-78 | 11-21-78 | 6.90 | - | 9 | |
| | | 8-23-78 | 11-24-78 | 7.30 | - | 6 | |
| | | 8-23-78 | 11-24-78 | 7.30 | - | 13 | |
| | | 8-23-78 | 11-24-78 | 7.30 | - | 33 | |
| | | 8-23-78 | 11-24-78 | 7.30 | - | 20 | |
| | | 8-25-78 | 11-24-78 | 7.30 | - | 10 | |
| | | 8-25-78 | 11-24-78 | 7.30 | - | 10 | |
| | | 8-31-78 | 11-30-78 | 7.35 | - | 19 | |
| | | 8-31-78 | 11-30-78 | 7.35 | - | 43 | |
| | | 8-31-78 | 11-30-78 | 7.35 | - | 43 | |
| | | 9-15-78 | 12-15-78 | 7.70 | - | 49 | |
| | | 9-27-78 | 12-27-78 | 8.10 | - | 5 | |
| | | 9-29-78 | 12-29-78 | 8.10 | - | 14 | |
| | | 10-05-78 | 1-05-79 | 8.20 | - | 9 | |
| | | 10-05-78 | 1-05-79 | 8.20 | - | 1 | |
| | | 10-05-78 | 1-05-79 | 8.20 | - | 3 | |
| | | 10-05-78 | 1-05-79 | 8.20 | - | 26 | |
| | | 10-05-78 | 1-05-79 | 8.20 | - | 8 | |
| | | 11-01-78 | 2-01-79 | 8.45 | 5 | - | |
| | | 11-01-78 | 2-01-79 | 8.45 | 104 | - | |
| | | 11-01-78 | 2-01-79 | 8.45 | 51 | - | |
| | | 11-02-78 | 2-02-79 | 8.45 | 2 | - | |
| | | 11-02-78 | 2-02-79 | 8.45 | - | 2 | |
| | | 11-03-78 | 2-02-79 | 8.45 | 3 | - | |
| | | 11-03-78 | 2-02-79 | 8.45 | 289 | - | |

## Table PDO-8. - Foreign Series Securities (Nonmarketable) Issued to Official Institutions of Foreign Countries—Continued

(Payable in U.S. dollars; dollar amounts in millions)

| Month of activity | Securities | Issue date | Maturity date | Interest rate (percent) | Amount | | |
|---|---|---|---|---|---|---|---|
| | | | | | Issued | Retired | Total outstanding end of month |
| 1978-Nov. | Certificates of Indebtedness | 11-03-78 | 2-02-79 | 8.45 | 142 | - | |
| | | 11-03-78 | 2-02-79 | 8.45 | 128 | - | |
| | | 11-03-78 | 2-02-79 | 8.45 | - | 3 | |
| | | 11-06-78 | 2-06-79 | 8.45 | 72 | - | |
| | | 11-06-78 | 2-06-79 | 8.45 | 50 | - | |
| | | 11-06-78 | 2-06-79 | 8.45 | 287 | - | |
| | | 11-06-78 | 2-06-79 | 8.45 | 141 | - | |
| | | 11-08-78 | 2-08-79 | 9.05 | 27 | - | |
| | | 11-08-78 | 2-08-79 | 9.05 | 13 | - | |
| | | 11-10-78 | 2-09-79 | 9.05 | 75 | - | |
| | | 11-10-78 | 2-09-79 | 9.05 | 39 | - | |
| | | 11-10-78 | 2-09-79 | 9.05 | 504 | - | |
| | | 11-10-78 | 2-09-79 | 9.05 | 70 | - | |
| | | 11-10-78 | 2-09-79 | 9.05 | 40 | - | |
| | | 11-10-78 | 2-09-79 | 9.05 | - | 13 | |
| | | 11-13-78 | 2-13-79 | 9.05 | 30 | - | |
| | | 11-13-78 | 2-13-79 | 9.05 | 37 | - | |
| | | 11-13-78 | 2-13-79 | 9.05 | 213 | - | |
| | | 11-14-78 | 2-14-79 | 8.60 | 3 | - | |
| | | 11-14-78 | 2-14-79 | 8.60 | 10 | - | |
| | | 11-14-78 | 2-14-79 | 8.60 | 41 | - | |
| | | 11-14-78 | 2-14-79 | 8.60 | 153 | - | |
| | | 11-15-78 | 2-15-79 | 8.60 | 12 | - | |
| | | 11-15-78 | 2-15-79 | 8.60 | 31 | - | |
| | | 11-15-78 | 2-15-79 | 8.60 | 195 | - | |
| | | 11-16-78 | 2-16-79 | 8.60 | 45 | - | |
| | | 11-16-78 | 2-16-79 | 8.60 | 19 | - | |
| | | 11-16-78 | 2-16-79 | 8.60 | - | 19 | |
| | | 11-20-78 | 2-20-79 | 8.60 | 6 | - | |
| | | 11-20-78 | 2-20-79 | 8.60 | 21 | - | |
| | | 11-20-78 | 2-20-79 | 8.60 | - | 6 | |
| | | 11-21-78 | 2-21-79 | 8.70 | - | 9 | |
| | | 11-21-78 | 2-21-79 | 8.70 | 9 | - | |
| | | 11-21-78 | 2-21-79 | 8.70 | 32 | - | |
| | | 11-24-78 | 2-23-79 | 8.70 | 62 | - | |
| | | 11-24-78 | 2-23-79 | 8.70 | 122 | - | |
| | | 11-24-78 | 2-23-79 | 8.70 | 19 | - | |
| | | 11-24-78 | 2-23-79 | 8.70 | 33 | - | |
| | | 11-24-78 | 2-23-79 | 8.70 | 20 | - | |
| | | 11-24-78 | 2-23-79 | 8.70 | 10 | - | |
| | | 11-24-78 | 2-23-79 | 8.70 | 10 | - | |
| | | 11-24-78 | 2-23-79 | 8.70 | 20 | - | |
| | | 11-24-78 | 2-23-78 | 8.70 | 17 | - | |
| | | 11-24-78 | 2-23-79 | 8.70 | - | 6 | |
| | | 11-24-78 | 2-23-79 | 8.70 | 20 | - | |
| | | 11-24-78 | 2-23-79 | 8.70 | 6 | - | |
| | | 11-24-78 | 2-23-79 | 8.70 | - | 1 | |
| | | 11-29-78 | 2-28-79 | 9.20 | 25 | - | |
| | | 11-30-78 | 3-01-78 | 9.20 | 20 | - | |
| | | 11-30-78 | 3-01-79 | 9.20 | 43 | - | |
| | | 11-30-78 | 3-01-79 | 9.20 | 43 | - | |
| | Notes | 1-29-76 | 11-15-78 | 6.00 | - | 50 | |
| | | 10-29-76 | 1-29-79 | 6.05 | - | 19 | |
| | | 9-15-78 | 12-15-78 | 7.70 | - | 3 | |
| | | 9-15-78 | 12-15-78 | 7.70 | - | 8 | |
| | | 9-15-78 | 12-15-78 | 7.70 | - | * | |
| | | 9-15-78 | 12-15-78 | 7.70 | - | 27 | |
| | | 9-15-78 | 12-15-78 | 7.70 | - | 27 | |
| | | 9-21-78 | 12-21-78 | 7.90 | - | 3 | |
| | | 9-22-78 | 12-22-78 | 7.90 | - | 22 | |
| | | 9-26-78 | 12-27-78 | 8.10 | - | 9 | |
| | | 9-26-78 | 12-27-78 | 8.10 | - | 10 | |
| | | 9-26-78 | 12-27-78 | 8.10 | - | 10 | |
| | | 9-27-78 | 12-27-78 | 8.10 | - | 10 | |
| | | 9-27-78 | 12-27-78 | 8.10 | - | 3 | |
| | | 9-27-78 | 12-27-78 | 8.10 | - | 26 | |
| | | 9-27-78 | 12-27-78 | 8.10 | - | 26 | |
| | | 9-28-78 | 12-28-78 | 8.10 | - | 20 | |
| | | 9-28-78 | 12-28-78 | 8.10 | - | 6 | |
| | | 9-29-78 | 12-29-78 | 8.10 | - | 6 | |
| | | 9-29-78 | 12-29-78 | 8.10 | - | 34 | |
| | | 9-29-78 | 12-29-78 | 8.10 | - | 34 | |
| | | 10-05-78 | 1-05-79 | 8.20 | - | 5 | |
| | | 10-05-78 | 1-05-79 | 8.20 | - | 22 | |
| | | 10-05-78 | 1-05-79 | 8.20 | - | 18 | |
| | | 10-05-78 | 1-05-79 | 8.20 | - | 9 | |
| | | 10-06-78 | 1-05-79 | 8.20 | - | 1 | |
| | | 10-06-78 | 1-05-79 | 8.20 | - | 7 | |
| | | 11-06-78 | 2-06-79 | 8.45 | - | 50 | |
| | | 11-10-78 | 2-09079 | 9.05 | - | 26 | |
| | | 11-14-78 | 2-14-79 | 8.60 | - | 4 | |
| | | 11-14-78 | 2-14-79 | 8.60 | - | 37 | |
| | | 11-16-78 | 2-16-79 | 8.60 | - | 1 | |
| | | 11-24-78 | 2-23-79 | 8.70 | - | 5 | |
| | | 11-24-78 | 2-23-79 | 8.70 | - | 4 | |
| | | 11-30-78 | 3-01-79 | 9.20 | - | 19 | |
| | | 11-30-78 | 3-01-79 | 9.20 | - | 16 | |
| | | 11-30-78 | 3-01-79 | 9.20 | - | 27 | |

## PUBLIC DEBT OPERATIONS

### Table PDO-8. - Foreign Series Securities (Nonmarketable) Issued to Official Institutions of Foreign Countries—Continued

(Payable in U.S. dollars; dollar amounts in millions)

| Month of activity | Securities | Issue date | Maturity date | Interest rate (precent) | Amount | | |
|---|---|---|---|---|---|---|---|
| | | | | | Issued | Retired | Total outstanding end of month |
| 1978-Dec..... | Certificates of Indebtedness | 12-01-78 | 3-01-79 | 9.20 | 79 | - | 27,398 |
| | | 12-01-78 | 3-01-79 | 9.20 | 9 | - | |
| | | 12-06-78 | 3-06-79 | 9.00 | 25 | - | |
| | | 12-06-78 | 3-06-79 | 9.00 | 5 | - | |
| | | 12-07-78 | 3-07-79 | 9.00 | 38 | - | |
| | | 12-07-78 | 3-07-79 | 9.00 | 5 | - | |
| | | 12-07-78 | 3-07-79 | 9.00 | 5 | - | |
| | | 12-12-78 | 3-12-79 | 8.95 | 88 | - | |
| | | 12-12-78 | 3-12-79 | 8.95 | 105 | - | |
| | | 12-13-78 | 3-13-79 | 8.95 | 133 | - | |
| | | 12-13-78 | 3-13-79 | 8.95 | 464 | - | |
| | | 12-15-78 | 3-15-79 | 8.95 | 27 | - | |
| | | 12-15-78 | 3-15-79 | 8.95 | 27 | - | |
| | | 12-15-78 | 3-15-79 | 8.95 | 65 | - | |
| | | 12-15-78 | 3-15-79 | 8.95 | - | 11 | |
| | | 12-18-78 | 3-19-79 | 8.95 | 164 | - | |
| | | 12-18-78 | 3-19-79 | 8.95 | 26 | - | |
| | | 12-19-78 | 3-19-79 | 9.25 | 7 | - | |
| | | 12-21-78 | 3-21-79 | 9.25 | 90 | - | |
| | | 12-22-78 | 3-22-79 | 9.25 | 100 | - | |
| | | 12-27-78 | 3-27-79 | 9.35 | 17 | - | |
| | | 12-27-78 | 3-27-79 | 9.35 | 54 | - | |
| | | 12-27-78 | 3-27-79 | 9.35 | 10 | - | |
| | | 12-27-78 | 3-27-79 | 9.35 | 10 | - | |
| | | 12-27-78 | 3-27-79 | 9.35 | 26 | - | |
| | | 12-27-78 | 3-27-79 | 9.35 | 26 | - | |
| | | 12-28-78 | 3-28-79 | 9.35 | 4 | - | |
| | | 12-28-78 | 3-28-79 | 9.35 | 77 | - | |
| | | 12-29-78 | 3-30-79 | 9.35 | 38 | - | |
| | | 12-29-78 | 3-30-79 | 9.35 | 198 | - | |
| | | 12-29-78 | 3-29-79 | 9.35 | 34 | - | |
| | | 12-29-78 | 3-29-79 | 9.35 | 34 | - | |
| | Notes | 10-29-76 | 12-06-78 | 6.05 | - | 15 | |
| | | 10-05-78 | 1-05-79 | 8.20 | - | 52 | 26,928 |
| | | 10-05-78 | 1-05-79 | 8.20 | - | 52 | |
| | | 10-06-78 | 1-05-79 | 8.20 | - | 12 | |
| | | 10-06-78 | 1-05-79 | 8.20 | - | 34 | |
| | | 10-06-78 | 1-05-79 | 8.20 | - | 34 | |
| | | 10-12-78 | 1-12-79 | 8.25 | - | 26 | |
| | | 10-12-78 | 1-12-79 | 8.25 | - | 39 | |
| | | 10-12-78 | 1-12-79 | 8.25 | - | 19 | |
| | | 10-13-78 | 1-12-79 | 8.25 | - | 27 | |
| | | 10-13-78 | 1-12-79 | 8.25 | - | 14 | |
| | | 10-13-78 | 1-12-79 | 8.25 | - | 10 | |
| | | 10-18-78 | 1-18-79 | 8.20 | - | 25 | |
| | | 10-18-78 | 1-18-79 | 8.20 | - | 54 | |
| | | 10-18-78 | 1-18-79 | 8.20 | - | 27 | |
| | | 10-19-78 | 1-19-79 | 8.20 | - | 11 | |
| | | 10-19-78 | 1-19-79 | 8.20 | - | 6 | |
| | | 10-23-78 | 1-23-79 | 8.20 | - | 6 | |
| | | 10-27-78 | 1-26-79 | 7.90 | - | 243 | |
| | | 10-27-78 | 1-26-79 | 7.90 | - | 120 | |
| | | 10-30-78 | 1-30-79 | 7.90 | - | 157 | |
| | | 10-30-78 | 1-30-79 | 7.90 | - | 77 | |
| | | 10-31-78 | 1-31-79 | 8.45 | - | 75 | |
| | | 10-31-78 | 1-31-79 | 8.45 | - | 38 | |
| | | 11-01-78 | 2-01-79 | 8.45 | - | 5 | |
| | | 11-03-78 | 2-02-79 | 8.45 | - | 128 | |
| | | 11-06-78 | 2-06-79 | 8.45 | - | 22 | |
| | | 11-16-78 | 2-16-79 | 8.60 | - | 10 | |
| | | 11-16-78 | 2-16-79 | 8.60 | - | 33 | |
| | | 11-20-78 | 2-20-79 | 8.60 | - | 21 | |
| | | 11-21-78 | 2-21-79 | 8.70 | - | 32 | |
| | | 11-24-78 | 2-23-79 | 8.70 | - | 33 | |
| | | 11-24-78 | 2-23-79 | 8.70 | - | 10 | |
| | | 11-30-78 | 3-01-79 | 9.20 | - | 24 | |
| | | 11-30-78 | 3-01-79 | 9.20 | - | 19 | |
| | | 12-15-78 | 3-15-79 | 8.95 | - | 15 | |
| | | 12-15-78 | 3-15-79 | 8.95 | - | 2 | |
| | | 12-15-78 | 3-15-79 | 8.95 | - | 27 | |
| | | 12-27-78 | 3-27-79 | 9.35 | - | 10 | |
| | | 12-27-78 | 3-27-79 | 9.35 | - | 26 | |
| | | 12-27-78 | 3-27-79 | 9.35 | - | 10 | |
| | | 12-27-78 | 3-27-79 | 9.35 | - | 24 | |
| | | 12-29-78 | 3-29-79 | 9.35 | - | 34 | |
| 1979-Jan..... | Certificates of Indebtedness | 1-02-79 | 4-02-79 | 9.40 | 90 | - | |
| | | 1-03-79 | 4-03-79 | 9.40 | 34 | - | |
| | | 1-03-79 | 4-03-79 | 9.40 | 12 | - | |
| | | 1-04-79 | 4-04-79 | 9.40 | 21 | - | |
| | | 1-05-79 | 4-05-79 | 9.40 | 89 | - | |
| | | 1-05-79 | 4-05-79 | 9.40 | 89 | - | |
| | | 1-05-79 | 4-05-79 | 9.40 | - | 86 | |
| | | 1-08-79 | 4-09-79 | 9.40 | 10 | - | |
| | | 1-12-79 | 4-12-79 | 9.35 | 67 | - | |
| | | 1-12-79 | 4-12-79 | 9.35 | 33 | - | |
| | | 1-18-79 | 4-18-79 | 9.45 | 55 | - | |
| | | 1-18-79 | 4-18-79 | 9.45 | 54 | - | |
| | | 1-18-79 | 4-18-79 | 9.45 | 27 | - | |
| | | 1-19-79 | 4-19-79 | 9.45 | 11 | - | |
| | | 1-19-79 | 4-19-79 | 9.45 | 6 | - | |
| | | 1-26-79 | 4-26-79 | 9.30 | 235 | - | |
| | | 1-26-79 | 4-26-79 | 9.30 | 116 | - | |
| | | 1-30-79 | 4-30-79 | 9.35 | 149 | - | |
| | | 1-30-79 | 4-30-79 | 9.35 | 74 | - | |
| | | 1-31-79 | 4-30-79 | 9.35 | 71 | - | |
| | | 1-31-79 | 4-30-79 | 9.35 | 35 | - | |
| | Notes | 10-29-76 | 1-29-79 | 6.05 | - | 18 | |

## Table PDO-9. - Foreign Currency Series Securities (Nonmarketable) Issued to Official Institutions of Foreign Countries

(Dollar amounts in millions)

| Month of activity | Securities | Payable in — | Issue date | Maturity date | Interest rate (percent) | Amount (Dollar equivalent) Issued | Retired | Total outstanding end of month |
|---|---|---|---|---|---|---|---|---|
| 1976-Feb..... | Notes | Swiss francs | 11/01/74 | 2/02/76 | 7.94 | - | 64 | 1,599 |
| | | Swiss francs | 11/20/74 | 2/20/76 | 7.30 | - | 38 | |
| | | Swiss francs | 2/02/76 | 8/02/77 | 6.08 | 64 | - | |
| | | Swiss francs | 2/20/76 | 8/19/77 | 6.35 | 38 | - | |
| Mar..... | Notes | Swiss francs | 11/29/74 | 3/01/76 | 7.30 | - | 38 | 1,599 |
| | | Swiss francs | 3/01/76 | 9/01/77 | 6.40 | 38 | - | |
| Apr..... | Notes | Swiss francs | 1/20/75 | 4/20/76 | 6.97 | - | 127 | 1,599 |
| | | Swiss francs | 4/20/76 | 10/20/77 | 6.10 | 127 | - | |
| May..... | Notes | Swiss francs | 2/28/75 | 5/28/76 | 6.10 | - | 33 | 1,599 |
| | | Swiss francs | 5/28/76 | 11/28/77 | 7.05 | 33 | - | |
| June..... | Notes | Swiss francs | 6/13/75 | 6/14/76 | 5.79 | - | 30 | 1,599 |
| | | Swiss francs | 6/14/76 | 12/14/77 | 6.75 | 30 | - | |
| July..... | Notes | Swiss francs | 4/07/75 | 7/07/76 | 6.88 | - | 67 | 1,599 |
| | | Swiss francs | 7/07/76 | 1/06/78 | 6.70 | 67 | - | |
| Aug..... | Notes | Swiss francs | 5/06/75 | 8/06/76 | 6.80 | - | 33 | 1,599 |
| | | Swiss francs | 5/20/75 | 8/20/76 | 6.40 | - | 36 | |
| | | Swiss francs | 8/6/76 | 2/06/78 | 6.50 | 33 | - | |
| | | Swiss francs | 8/20/76 | 2/20/78 | 6.35 | 36 | - | |
| Sept..... | Notes | Swiss francs | 6/11/75 | 9/10/76 | - | - | 148 | 1,599 |
| | | Swiss francs | 9/10/76 | 3/10/78 | - | 148 | - | |
| Oct..... | Notes | Swiss francs | 7/08/75 | 10/08/76 | 7.15 | - | 38 | 1,599 |
| | | Swiss francs | 10/8/76 | 4/07/78 | 5.95 | 38 | - | |
| | | Swiss francs | 7/29/75 | 10/29/78 | 7.35 | - | 50 | |
| | | Swiss francs | 10/29/76 | 4/28/78 | 5.80 | 50 | - | |
| Nov..... | Notes | Swiss francs | 6/11/75 | 12/10/76 | 6.39 | - | 20 | 1,579 |
| Dec..... | Notes | Swiss francs | 6/11/75 | 12/10/76 | 6.39 | - | 150 | 1,546 |
| | | Swiss francs | 9/08/75 | 3/08/77 | 7.75 | - | 20 | |
| | | Swiss francs | 12/10/76 | 6/09/78 | 5.25 | 137 | - | |
| 1977-Jan..... | Notes | Swiss francs | 9/08/75 | 3/08/77 | 7.75 | - | 26 | 1,520 |
| Feb..... | Notes | Swiss francs | 9/08/75 | 3/08/77 | 7.75 | - | 26 | 1,494 |
| Mar..... | Notes | Swiss francs | 9/08/75 | 3/08/77 | 7.75 | - | 56 | 1,461 |
| | | Swiss francs | 10/06/75 | 4/06/77 | 7.70 | - | 26 | |
| | | Swiss francs | 3/08/77 | 9/08/78 | 5.90 | 50 | - | |
| Apr..... | Notes | Swiss francs | 10/06/75 | 4/06/77 | 7.70 | - | 3 | 1,434 |
| | | Swiss francs | 10/17/75 | 4/18/77 | 7.25 | - | 170 | |
| | | Swiss francs | 11/26/75 | 5/26/77 | 6.95 | - | 14 | |
| | | Swiss francs | 4/18/77 | 10/18/78 | 5.60 | 160 | - | |
| May..... | Notes | Swiss francs | 11/26/75 | 5/26/77 | 6.95 | - | 386 | 1,408 |
| | | Swiss francs | 5/26/77 | 11/27/78 | 6.10 | 360 | - | |
| June..... | Notes | Swiss francs | 2/02/76 | 8/02/77 | 6.08 | - | 33 | 1,375 |
| July..... | Notes | Swiss francs | 2/02/76 | 8/02/77 | 6.08 | - | 27 | 1,348 |
| Aug..... | Notes | Swiss francs | 2/02/76 | 8/02/77 | 6.08 | - | 4 | 1,315 |
| | | Swiss francs | 2/20/76 | 8/19/77 | 6.35 | - | 38 | |
| | | Swiss francs | 3/01/76 | 9/09/77 | 6.40 | - | 13 | |
| | | Swiss francs | 8/19/77 | 2/20/79 | 6.60 | 22 | - | |
| Sept..... | Notes | Swiss francs | 3/01/76 | 9/01/77 | 6.40 | - | 25 | 1,289 |
| | | Swiss francs | 4/20/76 | 10/20/77 | 6.10 | - | 26 | |
| | | Swiss francs | 9/01/77 | 3/01/79 | 6.40 | 25 | - | |
| Oct..... | Notes | Swiss francs | 4/20/76 | 10/20/77 | 6.10 | - | 101 | 1,262 |
| | | Swiss francs | 5/28/76 | 11/28/77 | 7.05 | - | 8 | |
| | | Swiss francs | 10/20/77 | 4/20/79 | 7.15 | 82 | - | |
| Nov..... | Notes | Swiss francs | 5/28/76 | 11/28/77 | 7.05 | - | 23 | 1,210 |
| | | Swiss francs | 6/14/76 | 12/14/77 | 6.75 | - | 27 | |
| Dec..... | Notes | Swiss francs | 6/14/76 | 12/14/77 | 6.75 | - | 3 | 1,169 |
| | | Swiss francs | 7/07/76 | 1/06/78 | 6.70 | - | 39 | |
| 1978-Jan..... | Notes | Swiss francs | 7/07/76 | 1/06/78 | 6.70 | - | 28 | 1,128 |
| | | Swiss francs | 8/06/76 | 2/06/78 | 6.50 | - | 30 | |
| | | Swiss francs | 1/06/79 | 7/06/79 | 7.05 | 17 | - | |
| Feb. | Notes | Swiss francs | 8/06/76 | 2/06/78 | 6.50 | - | 2 | 1,087 |
| | | Swiss francs | 8/20/76 | 2/20/78 | 6.35 | - | 36 | |
| | | Swiss francs | 9/10/76 | 3/10/78 | 6.20 | - | 4 | |

## PUBLIC DEBT OPERATIONS

### Table PDO-9. - Foreign Currency Series Securities (Nonmarketable) Issued to Official Institutions of Foreign Countries—Continued

(Dollar amounts in millions)

| Month of activity | Securities | Payable in — | Issue date | Maturity date | Interest rate (percent) | Amount (Dollar equivalent) Issued | Retired | Total outstanding end of month |
|---|---|---|---|---|---|---|---|---|
| 1978- Mar..... | Notes | Swiss francs | 9/10/76 | 3/10/78 | 6.20 | - | 144 | 1,035 |
| | | Swiss francs | 10/08/76 | 4/07/78 | 5.95 | - | 31 | |
| | | Swiss francs | 3/10/78 | 9/10/79 | 7.40 | 124 | - | |
| Apr..... | Notes | Swiss francs | 10/08/76 | 4/07/78 | 5.95 | - | 7 | 995 |
| | | Swiss francs | 10/29/76 | 4/28/78 | 5.80 | - | 50 | |
| | | Swiss francs | 4/28/78 | 10/29/79 | 7.70 | 17 | - | |
| May..... | Notes | Swiss francs | 12/10/76 | 6/09/78 | 5.25 | - | 52 | 943 |
| June..... | Notes | Swiss francs | 12/10/76 | 6/09/78 | 5.25 | - | 85 | 901 |
| | | Swiss francs | 3/08/77 | 9/08/78 | 5.90 | - | 31 | |
| | | Swiss francs | 6/09/78 | 10/29/79 | 7.95 | 75 | - | |
| July..... | Notes | Swiss francs | 3/08/77 | 9/08/78 | 5.90 | - | 19 | 861 |
| | | Swiss francs | 4/18/77 | 10/18/78 | 5.60 | - | 22 | |
| Aug..... | Notes | Swiss francs | 4/18/77 | 10/18/78 | 5.60 | - | 52 | 809 |
| Sept..... | Notes | Swiss francs | 4/18/77 | 10/18/78 | 5.60 | - | 41 | 768 |
| Oct..... | Notes | Swiss francs | 4/18/77 | 10/18/78 | 5.60 | - | 45 | 727 |
| | | Swiss francs | 5/26/77 | 11/27/78 | 6.10 | - | 9 | |
| | | Swiss francs | 10/18/78 | 10/29/79 | 8.95 | 5 | - | |
| | Certificates | Swiss francs | 10/18/78 | 7/06/79 | 9.00 | - | 7 | |
| | | Swiss francs | 10/18/78 | 9/10/79 | 9.00 | - | 2 | |
| Nov..... | Certificates | Swiss francs | 11/27/78 | 2/20/79 | 9.00 | 145 | - | 657 |
| | | Swiss francs | 11/27/78 | 3/01/79 | 9.00 | 3 | - | |
| | | Swiss francs | 11/27/78 | 4/20/79 | 9.30 | 17 | - | |
| | | Swiss francs | 11/27/78 | 7/06/79 | 9.70 | 130 | - | |
| | Notes | Swiss francs | 5/26/77 | 11/27/78 | 6.10 | - | 350 | |
| | | Swiss francs | 8/19/77 | 2/20/79 | 6.60 | - | 14 | |
| Dec..... | Certificates | Swiss francs | 11/27/78 | 2/20/79 | 9.00 | - | 48 | 600 |
| | Notes | Swiss francs | 8/19/77 | 2/20/79 | 6.60 | - | 8 | |
| 1979-Jan..... | Certificates | Swiss francs | 11/27/78 | 2/20/79 | 9.00 | - | 69 | 531 |

ic of the Public Debt.

## Table PDO-10. - Foreign Currency Series Securities Issued to Residents of Foreign Countries

(Dollar amounts in millions)

| Month of activity | Securities | Payable in -- | Issue date | Maturity date | Interest rate (percent) | Amount (Dollar equivalent) | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | Issued | Retired | Total outstanding end of month |
| 1978-Dec..... | Notes | Deutsche marks | 12/15/78 | 12/15/81 | 5.95 | 931 | - | 1,595 |
| | | Deutsche marks | 12/15/78 | 12/14/82 | 6.20 | 664 | - | |
| 1979-Jan..... | Notes | Swiss francs | 1/26/79 | 7/26/81 | 2.35 | 744 | - | 2,798 |
| | | Swiss francs | 1/26/79 | 1/26/83 | 2.65 | 459 | - | |

## UNITED STATES SAVINGS BONDS

Series E and Series H are the only savings bonds currently sold. Series E has been on sale since May 1, 1941, and Series H has been on sale since June 1, 1952. Series A - D were sold from March 1, 1935 through April 30, 1941. Series F and G were sold from May 1, 1941 through April 30, 1952. Series J and K were sold from May 1, 1952 through April 30, 1957. Details of the principal changes in issues, interest yields, maturities, and other terms appear in the Treasury Bulletins of April 1951, May 1952, May 1957, October and December 1959, May and October 1961, June 1968, and September 1970; and the Annual Report of the Secretary of the Treasury for fiscal years 1966 through 1977.

### Table SB-1. - Sales and Redemptions by Series, Cumulative through January 31, 1979

(In millions of dollars)

| Series | Sales 1/ | Accrued discount | Sales plus accrued discount | Redemptions 1/ | Amount outstanding | |
|---|---|---|---|---|---|---|
| | | | | | Interest-bearing debt | Matured non-interest-bearing debt |
| Series A-D 2/ | 3,949 | 1,054 | 5,003 | 5,000 | - | 3 |
| Series E and H | 206,841 | 57,149 | 263,990 | 183,577 | 80,414 | - |
| Series F and G | 28,396 | 1,125 | 29,521 | 29,510 | - | - |
| Series J and K | 3,556 | 198 | 3,754 | 3,751 | - | 10 |
| Total A-K | 242,742 | 59,526 | 302,268 | 221,832 | 80,414 | 16 |

Footnotes at end of Table SB-4.

### Table SB-2. - Sales and Redemptions by Periods, All Series Combined

| Period | Sales 1/ | Accured discount | Sales plus accrued discount | Redemption 1/ | | | Amount outstanding | |
|---|---|---|---|---|---|---|---|---|
| | | | | Total | Sales price 3/ | Accrued discount 3/ | Interest-bearing debt | Matured non-interest-bearing debt |
| Fiscal years: | | | | | | | | |
| 1935-69 | 179,966 | 30,947 | 210,913 | 159,120 | 142,248 | 16,872 | 51,711 | 82 |
| 1970 | 4,449 | 1,841 | 6,291 | 6,748 | 5,508 | 1,240 | 51,281 | 55 |
| 1971 | 5,082 | 2,056 | 7,138 | 5,425 | 4,342 | 1,083 | 53,003 | 46 |
| 1972 | 5,940 | 2,310 | 8,249 | 5,338 | 4,306 | 1,032 | 55,921 | 39 |
| 1973 | 6,514 | 2,564 | 9,078 | 5,586 | 4,494 | 1,092 | 59,418 | 34 |
| 1974 | 6,429 | 2,749 | 9,178 | 6,681 | 5,366 | 1,314 | 61,921 | 29 |
| 1975 | 6,826 | 3,252 | 10,078 | 6,519 | 5,173 | 1,346 | 65,482 | 27 |
| 1976 | 7,293 | 3,496 | 10,790 | 6,543 | 5,133 | 1,409 | 69,733 | 23 |
| T.Q. | 1,833 | 902 | 2,735 | 1,717 | 1,346 | 371 | 70,752 | 22 |
| 1977 | 7,895 | 3,827 | 11,722 | 7,064 | 5,495 | 1,567 | 75,411 | 21 |
| 1978 | 8,026 | 4,104 | 12,131 | 7,747 | 5,971 | 1,776 | 79,798 | 16 |
| Calendar years: | | | | | | | | |
| 1935-67 | 172,959 | 28,285 | 201,244 | 149,538 | 134,313 | 15,225 | 51,581 | 126 |
| 1968 | 4,696 | 1,759 | 6,455 | 6,133 | 5,094 | 1,040 | 51,917 | 112 |
| 1969 | 4,393 | 1,832 | 6,224 | 6,639 | 5,457 | 1,182 | 51,549 | 64 |
| 1970 | 4,665 | 1,909 | 6,574 | 6,295 | 5,072 | 1,223 | 51,842 | 50 |
| 1971 | 5,477 | 2,192 | 7,669 | 5,244 | 4,224 | 1,021 | 54,275 | 42 |
| 1972 | 6,236 | 2,426 | 8,662 | 5,365 | 4,322 | 1,043 | 57,579 | 37 |
| 1973 | 6,270 | 2,673 | 8,943 | 6,211 | 4,945 | 1,266 | 60,317 | 31 |
| 1974 | 6,862 | 2,994 | 9,856 | 6,829 | 5,476 | 1,354 | 63,349 | 26 |
| 1975 | 7,038 | 3,368 | 10,406 | 6,292 | 4,959 | 1,332 | 67,464 | 25 |
| 1976 | 7,555 | 3,597 | 11,152 | 6,771 | 5,288 | 1,483 | 71,853 | 17 |
| 1977 | 7,954 | 3,910 | 11,863 | 7,110 | 5,520 | 1,590 | 76,602 | 21 |
| Months: | | | | | | | | |
| 1978-Jan | 721 | 367 | 1,088 | 703 | 547 | 156 | 76,987 | 21 |
| Feb | 686 | 332 | 1,018 | 590 | 460 | 130 | 77,415 | 21 |
| Mar | 740 | 329 | 1,069 | 683 | 529 | 155 | 77,804 | 17 |
| Apr | 718 | 348 | 1,067 | 650 | 498 | 152 | 78,220 | 17 |
| May | 750 | 330 | 1,080 | 656 | 502 | 153 | 78,645 | 17 |
| June | 662 | 347 | 1,009 | 688 | 524 | 164 | 78,965 | 16 |
| July | 626 | 374 | 1,000 | 684 | 525 | 159 | 79,281 | 16 |
| Aug | 660 | 340 | 1,000 | 738 | 563 | 175 | 79,543 | 16 |
| Sept | 585 | 337 | 921 | 667 | 510 | 156 | 79,798 | 16 |
| Oct | 620 | 358 | 978 | 685 | 532 | 153 | 80,091 | 16 |
| Nov | 614 | 345 | 959 | 720 | 556 | 164 | 80,331 | 16 |
| Dec | 576 | 373 | 950 | 735 | 568 | 166 | 80,546 | 16 |
| 1979-Jan | 677 | 401 | 1,078 | 1,210 | 928 | 281 | 80,414 | 16 |

Footnotes at end of Table SB-4.

## Table SB-3. - Sales and Redemptions by Periods, Series E through K

(In millions of dollars)

| Period | Sales 1/ | Accrued discount | Sales plus accrued discount | Redemptions 1/ | | | Amount outstanding | |
|---|---|---|---|---|---|---|---|---|
| | | | | Total | Sales price 3/ | Accrued discount 3/ | Interest-bearing debt | Matured non-interest-bearing debt |
| **Fiscal years:** | | | | | | | | |
| 1941-69 | 144,066 | 28,570 | 172,636 | 120,925 | 106,307 | 14,618 | 51,711 | - |
| 1970 | 4,449 | 1,841 | 6,291 | 6,721 | 5,484 | 1,237 | 51,281 | - |
| 1971 | 5,082 | 2,056 | 7,138 | 5,416 | 4,334 | 1,082 | 53,003 | - |
| 1972 | 5,939 | 2,310 | 8,249 | 5,331 | 4,294 | 1,037 | 55,921 | - |
| 1973 | 6,514 | 2,564 | 9,078 | 5,581 | 4,490 | 1,091 | 59,418 | - |
| 1974 | 6,429 | 2,749 | 9,178 | 6,675 | 5,361 | 1,314 | 61,921 | - |
| 1975 | 6,826 | 3,252 | 10,078 | 6,517 | 5,172 | 1,345 | 65,482 | - |
| 1976 | 7,293 | 3,496 | 10,790 | 6,539 | 5,130 | 1,409 | 69,733 | - |
| T.Q. | 1,833 | 902 | 2,735 | 1,715 | 1,345 | 371 | 70,752 | - |
| 1977 | 7,895 | 3,827 | 11,722 | 7,063 | 5,495 | 1,567 | 75,411 | - |
| 1978 | 8,026 | 4,104 | 12,131 | 7,743 | 5,968 | 1,775 | 79,798 | - |
| **Calendar years:** | | | | | | | | |
| 1941-67 | 137,059 | 25,910 | 162,970 | 111,617 | 98,640 | 12,978 | 51,352 | - |
| 1968 | 4,696 | 1,757 | 6,452 | 5,915 | 4,898 | 1,017 | 51,890 | - |
| 1969 | 4,393 | 1,832 | 6,244 | 6,565 | 5,391 | 1,173 | 51,549 | - |
| 1970 | 4,665 | 1,909 | 6,574 | 6,281 | 5,060 | 1,221 | 51,842 | - |
| 1971 | 5,477 | 2,192 | 7,669 | 5,237 | 4,217 | 1,020 | 54,275 | - |
| 1972 | 6,236 | 2,426 | 8,662 | 5,359 | 4,311 | 1,049 | 57,579 | - |
| 1973 | 6,270 | 2,673 | 8,943 | 6,206 | 4,972 | 1,234 | 60,317 | - |
| 1974 | 6,862 | 2,994 | 9,856 | 6,284 | 5,471 | 1,353 | 63,349 | - |
| 1975 | 7,038 | 3,368 | 10,406 | 6,290 | 4,959 | 1,331 | 67,464 | - |
| 1976 | 7,555 | 3,597 | 11,152 | 6,762 | 5,281 | 1,481 | 71,853 | - |
| 1977 | 7,954 | 3,910 | 11,853 | 7,114 | 5,524 | 1,591 | 76,602 | - |
| **Months:** | | | | | | | | |
| 1978-Jan | 721 | 367 | 1,088 | 703 | 547 | 156 | 76,987 | - |
| Feb | 686 | 332 | 1,018 | 590 | 460 | 130 | 77,415 | - |
| Mar | 740 | 329 | 1,069 | 679 | 525 | 154 | 77,804 | - |
| Apr | 718 | 348 | 1,067 | 650 | 498 | 152 | 78,220 | - |
| May | 750 | 330 | 1,080 | 656 | 502 | 153 | 78,645 | - |
| June | 662 | 347 | 1,009 | 688 | 524 | 164 | 78,965 | - |
| July | 626 | 374 | 1,000 | 684 | 525 | 159 | 79,281 | - |
| Aug | 660 | 340 | 1,000 | 738 | 563 | 175 | 79,543 | - |
| Sept | 585 | 337 | 921 | 667 | 510 | 156 | 79,798 | - |
| Oct | 620 | 358 | 978 | 685 | 532 | 153 | 80,091 | - |
| Nov | 614 | 345 | 959 | 720 | 556 | 164 | 80,331 | - |
| Dec | 576 | 373 | 950 | 735 | 568 | 166 | 80,546 | - |
| 1979-Jan | 677 | 401 | 1,078 | 1,210 | 928 | 281 | 80,414 | - |
| **Series F,G,J, and K, combined 4/** | | | | | | | | |
| **Fiscal years:** | | | | | | | | |
| 1941-69 | 31,951 | 1,323 | 33,274 | 33,199 | 31,887 | 1,312 | - | 76 |
| 1970 | - | - | - | 27 | 24 | 3 | - | 49 |
| 1971 | - | - | - | 8 | 7 | 1 | - | 41 |
| 1972 | - | - | - | 6 | 5 | 1 | - | 34 |
| 1973 | - | - | - | 5 | 4 | 1 | - | 30 |
| 1974 | - | - | - | 5 | 4 | 1 | - | 25 |
| 1975 | - | - | - | 1 | 1 | * | - | 24 |
| 1976 | - | - | - | 4 | 3 | * | - | 20 |
| T.Q. | - | - | - | 1 | 1 | * | - | 19 |
| 1977 | - | - | - | 1 | 1 | * | - | 18 |
| 1978 | - | - | - | 4 | 3 | 1 | - | 13 |
| **Calendar years:** | | | | | | | | |
| 1941-67 | 31,951 | 1,321 | 33,272 | 39,925 | 31,643 | 1,282 | 229 | 118 |
| 1968 | - | 2 | 2 | 218 | 194 | 23 | 27 | 105 |
| 1969 | - | * | * | 74 | 65 | 9 | - | 58 |
| 1970 | - | - | - | 13 | 11 | 2 | - | 44 |
| 1971 | - | - | - | 7 | 6 | 1 | - | 37 |
| 1972 | - | - | - | 5 | 5 | 1 | - | 32 |
| 1973 | - | - | - | 5 | 4 | 1 | - | 27 |
| 1974 | - | - | - | 5 | 4 | 1 | - | 22 |
| 1975 | - | - | - | 1 | * | * | - | 21 |
| 1976 | - | - | - | 8 | 6 | 2 | - | 13 |
| 1977 | - | - | - | -4 | -3 | -1 | - | 18 |
| **Months:** | | | | | | | | |
| 1978-Jan | - | - | - | * | * | * | - | 18 |
| Feb | - | - | - | * | * | * | - | 18 |
| Mar | - | - | - | 4 | 3 | 1 | - | 15 |
| Apr | - | - | - | * | * | * | - | 15 |
| May | - | - | - | * | * | * | - | 15 |
| June | - | - | - | 1 | * | * | - | 14 |
| July | - | - | - | * | * | * | - | 14 |
| Aug | - | - | - | - | * | * | - | 14 |
| Sept | - | - | - | - | - | - | - | 13 |
| Oct | - | - | - | - | - | - | - | 13 |
| Nov | - | - | - | - | - | - | - | 13 |
| Dec | - | - | - | - | - | - | - | 13 |
| 1979-Jan | - | - | - | - | - | - | - | 13 |

Footnotes at end of Table SB-4.

UNITED STATES SAVINGS BONDS

**Table SB-3. - Sales and Redemptions by Periods, Series E through K—Continued**

(In millions of dollars)

| Period | Sales 1/ | Accrued discount | Sales plus accrued discount | Redemptions 1/ | | | Exchange of E bonds for H bonds | Amount outstanding (interest-bearing debt) |
|---|---|---|---|---|---|---|---|---|
| | | | | Total | Sales price 3/ | Accrued discount 3/ | | |
| **Series E** | | | | | | | | |
| Fiscal years: | | | | | | | | |
| 1941-69 | 133,516 | 28,570 | 162,085 | 115,879 | 101,261 | 14,618 | 2,002 | 44,205 |
| 1970 | 4,289 | 1,841 | 6,130 | 5,959 | 4,722 | 1,237 | 210 | 44,167 |
| 1971 | 4,870 | 2,056 | 6,926 | 4,959 | 3,877 | 1,082 | 231 | 45,902 |
| 1972 | 5,650 | 2,310 | 7,960 | 4,972 | 3,932 | 1,037 | 292 | 48,598 |
| 1973 | 6,190 | 2,564 | 8,755 | 5,209 | 4,118 | 1,091 | 338 | 51,806 |
| 1974 | 6,145 | 2,749 | 8,894 | 6,156 | 4,842 | 1,314 | 310 | 54,234 |
| 1975 | 6,503 | 3,252 | 9,755 | 6,063 | 4,717 | 1,346 | 310 | 57,617 |
| 1976 | 6,975 | 3,496 | 10,471 | 6,114 | 4,705 | 1,409 | 326 | 61,648 |
| T.Q. | 1,761 | 902 | 2,663 | 1,611 | 1,241 | 371 | 80 | 62,621 |
| 1977 | 7,576 | 3,827 | 11,403 | 6,638 | 5,070 | 1,567 | 313 | 67,073 |
| 1978 | 7,774 | 4,104 | 11,879 | 7,244 | 5,469 | 1,775 | 325 | 71,383 |
| Calendar years: | | | | | | | | |
| 1941-67 | 126,851 | 25,910 | 152,761 | 107,540 | 94,567 | 12,978 | 1,717 | 43,504 |
| 1968 | 4,452 | 1,757 | 6,209 | 5,300 | 4,283 | 1,017 | 191 | 44,222 |
| 1969 | 4,221 | 1,832 | 6,052 | 5,835 | 4,661 | 1,173 | 180 | 44,259 |
| 1970 | 4,503 | 1,909 | 6,412 | 5,626 | 4,405 | 1,221 | 228 | 44,818 |
| 1971 | 5,218 | 2,192 | 7,411 | 4,871 | 3,851 | 1,020 | 249 | 47,108 |
| 1972 | 5,922 | 2,426 | 8,348 | 5,007 | 3,958 | 1,049 | 329 | 50,120 |
| 1973 | 5,988 | 2,673 | 8,661 | 5,740 | 4,507 | 1,234 | 319 | 52,723 |
| 1974 | 6,524 | 2,994 | 9,518 | 6,318 | 4,965 | 1,353 | 310 | 55,613 |
| 1975 | 6,729 | 3,368 | 10,097 | 5,886 | 4,555 | 1,331 | 326 | 59,498 |
| 1976 | 7,245 | 3,597 | 10,841 | 6,336 | 4,855 | 1,481 | 327 | 63,676 |
| 1977 | 7,638 | 3,910 | 11,548 | 6,686 | 5,095 | 1,591 | 303 | 68,235 |
| Months: | | | | | | | | |
| 1978-Jan | 698 | 367 | 1,066 | 663 | 507 | 156 | 29 | 68,608 |
| Feb | 668 | 332 | 1,000 | 554 | 424 | 130 | 27 | 69,026 |
| Mar | 712 | 329 | 1,041 | 635 | 481 | 154 | 32 | 69,400 |
| Apr | 696 | 348 | 1,044 | 610 | 457 | 152 | 24 | 69,810 |
| May | 723 | 330 | 1,054 | 614 | 460 | 153 | 30 | 70,220 |
| June | 647 | 347 | 994 | 643 | 479 | 164 | 28 | 70,543 |
| July | 606 | 374 | 980 | 530 | 471 | 159 | 24 | 70,869 |
| Aug | 640 | 340 | 980 | 686 | 511 | 175 | 32 | 71,131 |
| Sept | 569 | 337 | 906 | 625 | 468 | 156 | 29 | 71,383 |
| Oct | 601 | 358 | 959 | 638 | 485 | 153 | 28 | 71,677 |
| Nov | 600 | 345 | 945 | 669 | 505 | 164 | 25 | 71,927 |
| Dec | 556 | 373 | 929 | 679 | 512 | 166 | 24 | 72,154 |
| 1979-Jan | 659 | 401 | 1,060 | 1,125 | 844 | 281 | 32 | 72,057 |
| **Series H** | | | | | | | | |
| Fiscal years: | | | | | | | | |
| 1952-69 | 10,550 | - | 10,550 | 5,046 | 5,046 | - | 2,002 | 7,506 |
| 1970 | 160 | - | 160 | 762 | 762 | - | 210 | 7,114 |
| 1971 | 212 | - | 212 | 457 | 457 | - | 231 | 7,101 |
| 1972 | 289 | - | 289 | 359 | 359 | - | 292 | 7,323 |
| 1973 | 322 | - | 322 | 372 | 372 | - | 338 | 7,612 |
| 1974 | 284 | - | 284 | 519 | 519 | - | 310 | 7,686 |
| 1975 | 324 | - | 324 | 455 | 455 | - | 310 | 7,865 |
| 1976 | 318 | - | 318 | 425 | 425 | - | 326 | 8,084 |
| T.Q. | 72 | - | 72 | 104 | 104 | - | 80 | 8,131 |
| 1977 | 319 | - | 319 | 425 | 425 | - | 313 | 8,338 |
| 1978 | 251 | - | 251 | 498 | 498 | - | 325 | 8,415 |
| Calendar years: | | | | | | | | |
| 1952-67 | 10,209 | - | 10,209 | 4,077 | 4,077 | - | 1,717 | 7,848 |
| 1968 | 244 | - | 244 | 615 | 615 | - | 191 | 7,668 |
| 1969 | 172 | - | 172 | 730 | 730 | - | 180 | 7,290 |
| 1970 | 162 | - | 162 | 655 | 655 | - | 228 | 7,025 |
| 1971 | 259 | - | 259 | 366 | 366 | - | 249 | 7,167 |
| 1972 | 314 | - | 314 | 353 | 353 | - | 329 | 7,458 |
| 1973 | 282 | - | 282 | 465 | 465 | - | 319 | 7,594 |
| 1974 | 338 | - | 338 | 506 | 506 | - | 310 | 7,736 |
| 1975 | 309 | - | 309 | 404 | 404 | - | 326 | 7,966 |
| 1976 | 310 | - | 310 | 427 | 427 | - | 327 | 8,177 |
| 1977 | 316 | - | 316 | 428 | 428 | - | 303 | 8,368 |
| Months: | | | | | | | | |
| 1978-Jan | 22 | - | 22 | 40 | 40 | - | 29 | 8,379 |
| Feb | 18 | - | 18 | 36 | 36 | - | 27 | 8,389 |
| Mar | 27 | - | 27 | 44 | 44 | - | 32 | 8,404 |
| Apr | 23 | - | 23 | 41 | 41 | - | 24 | 8,410 |
| May | 27 | - | 27 | 42 | 42 | - | 30 | 8,425 |
| June | 15 | - | 15 | 46 | 46 | - | 28 | 8,423 |
| July | 20 | - | 20 | 54 | 54 | - | 24 | 8,413 |
| Aug | 20 | - | 20 | 52 | 52 | - | 32 | 8,413 |
| Sept | 15 | - | 15 | 42 | 42 | - | 29 | 8,415 |
| Oct | 19 | - | 19 | 48 | 48 | - | 28 | 8,414 |
| Nov | 14 | - | 14 | 50 | 50 | - | 25 | 8,403 |
| Dec | 20 | - | 20 | 56 | 56 | - | 24 | 8,392 |
| 1979-Jan | 18 | - | 18 | 85 | 85 | - | 32 | 8,357 |

Footnotes at end of Table SB-4.

## Table SB-4. - Redemptions of Matured and Unmatured Savings Bonds

(In millions of dollars)

| Period | Total | Matured | | | Unmatured | | | Unclassified 10/ |
|---|---|---|---|---|---|---|---|---|
| | | Total | Series E and H | Other | Total | Series E and H | Other | |
| **Fiscal years:** | | | | | | | | |
| 1951-63 | 82,457 | 37,430 | 20,271 | 17,159 | 44,955 | 36,001 | 8,954 | 73 |
| 1964 | 5,164 | 2,047 | 1,754 | 304 | 3,088 | 2,948 | 140 | 19 |
| 1965 | 5,346 | 2,184 | 1,938 | 246 | 3,284 | 3,165 | 118 | -121 |
| 1966 | 5,724 | 2,253 | 1,973 | 280 | 3,300 | 3,196 | 104 | 172 |
| 1967 | 5,922 | 2,471 | 2,059 | 412 | 3,351 | 3,273 | 79 | 99 |
| 1968 | 5,982 | 2,548 | 2,289 | 260 | 3,401 | 3,376 | 25 | 33 |
| 1969 | 6,339 | 2,560 | 2,417 | 143 | 3,566 | 3,560 | 6 | 213 |
| 1970 | 6,748 | 2,792 | 2,762 | 29 | 3,842 | 3,842 | - | 115 |
| 1971 | 5,425 | 2,490 | 2,481 | 9 | 3,660 | 3,660 | - | -725 |
| 1972 | 5,338 | 2,343 | 2,036 | 7 | 3,317 | 3,317 | - | -23 |
| 1973 | 5,586 | 2,126 | 2,121 | 5 | 3,393 | 3,393 | - | 67 |
| 1974 | 6,681 | 2,729 | 2,724 | 5 | 3,847 | 3,847 | - | 104 |
| 1975 | 6,517 | 2,544 | 2,545 | -1 | 3,776 | 3,776 | - | 198 |
| 1976 | 6,543 | 2,820 | 2,816 | 4 | 3,772 | 3,772 | - | - |
| T.Q. | 1,689 | 797 | 794 | 3 | 891 | 891 | - | - |
| 1977 | 7,064 | 3,578 | -577 | 1 | 3,487 | 3,487 | - | - |
| 1978 | 7,747 | 3,157 | 3,153 | 4 | 4,690 | 4,590 | - | - |
| **Calendar years:** | | | | | | | | |
| 1951-61 | 76,399 | 33,560 | 17,872 | 15,818 | 43,899 | 34,116 | 9,941 | -218 |
| 1962 | 5,602 | 2,387 | 1,656 | 730 8/ 9/ | 3,002 | 2,827 | 175 | 213 |
| 1963 | 5,021 | 2,043 | 1,617 | 426 9/ | 3,031 | 2,905 | 125 | -52 |
| 1964 | 5,252 | 2,171 | 1,889 | 282 | 3,157 | 3,026 | 131 | -76 |
| 1965 | 5,441 | 2,148 | 1,932 | 216 | 3,287 | 3,176 | 111 | 6 |
| 1966 | 6,000 | 2,472 | 2,080 | 391 | 3,384 | 3,277 | 107 | 144 |
| 1967 | 5,793 | 2,386 | 2,041 | 345 | 3,413 | 3,370 | 44 | -7 |
| 1968 | 6,133 | 2,652 | 2,443 | 209 | 3,455 | 3,441 | 13 | 26 |
| 1969 | 6,639 | 2,686 | 2,601 | 84 | 3,726 | 3,724 | 2 | 228 |
| 1970 | 6,295 | 2,841 | 2,827 | 15 | 3,885 | 3,885 | - | -431 |
| 1971 | 5,244 | 2,022 | 2,014 | 8 | 3,305 | 3,305 | - | -83 |
| 1972 | 5,365 | 2,053 | 2,047 | 6 | 3,337 | 3,337 | - | -24 |
| 1973 | 6,210 | 2,508 | 2,505 | 3 | 3,578 | 3,578 | - | 123 |
| 1974 | 6,833 | 2,627 | 2,622 | 5 | 3,789 | 3,789 | - | 417 |
| 1975 | 6,291 | 2,481 | 2,481 | * | 3,955 | 3,955 | - | -145 |
| 1976 | 6,771 | 3,275 | 3,275 | 8 | 3,487 | 3,487 | - | - |
| 1977 | 7,110 | 2,556 | 2,556 | -4 | 4,553 | 4,553 | - | - |
| **Months:** | | | | | | | | |
| 1978-Jan | 703 | 159 | 159 | * | 544 | 544 | - | - |
| Feb | 590 | 192 | 192 | * | 398 | 398 | - | - |
| Mar | 683 | 179 | 175 | 4 | 504 | 504 | - | - |
| Apr | 650 | 282 | 282 | - | 368 | 368 | - | - |
| May | 656 | 224 | 224 | - | 431 | 431 | - | - |
| June | 689 | 309 | 309 | 1 | 380 | 380 | - | - |
| July | 684 | 275 | 275 | - | 409 | 409 | - | - |
| Aug | 738 | 333 | 333 | - | 406 | 406 | - | - |
| Sept | 667 | 283 | 282 | 1 | 384 | 384 | - | - |
| Oct | 685 | n.a. | n.a. | - | n.a. | n.a. | - | - |
| Nov | 720 | n.a. | n.a. | - | n.a. | n.a. | - | - |
| Dec | 735 | n.a. | n.a. | - | n.a. | n.a. | - | - |
| 1979-Jan | 1,210 | n.a. | n.a. | n.a. | n.a. | n.a. | - | - |

Source: Monthly Statement of the Public Debt of the U.S.; Office of Market Analysis, United States Savings Bonds Division.

Note: In these tables sales of Series A-F and J bonds are included at issue price, and redemptions and amounts outstanding at current redemption value. Series G,H, and K are included at face value throughout. Matured bonds which have been redeemed are included in redemptions. Matured J and K bonds outstanding are included in the interest-bearing debt until all bonds of the annual series have matured, and are then transferred to matured debt on which interest has ceased.

1/ Sales and redemption figures include exchanges of minor amounts of (1) matured Series E bonds for Series G and K bonds from May 1951 through April 1957; (2) Series F and J bonds for Series H bonds beginning January 1960; and (3) U.S. savings notes for Series H bonds beginning January 1972; however, they exclude exchanges of Series E bonds for Series H bonds, which are reported in Table SB-3.

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

3/ Because there is a normal lag in classifying redemptions, the distribution of redemption between sales price and accrued discount has been estimated. Beginning with the Treasury Bulletin of March 1961 the method of distributing redemptions between sales price and accrued discount has been changed to reflect the distribution shown in final reports of classified redemption. All periods shown have been revised on this basis.

4/ Series F and G sales were discontinued April 30, 1952, and Series J and K sales were discontinued April 30, 1957. Sales figures after April 30, 1957, represent adjustments.

5/ Includes exchanges of Series 1941 F and G savings bonds for 3-1/4% marketable bonds of 1978-83.

6/ Includes exchanges of Series 1948 F and G bonds for 4-3/4% marketable notes of 1964.

7/ Includes exchanges of Series 1949 F and G bonds for 4% marketable bonds of 1969.

8/ Includes exchanges of Series 1960 F and G bonds for 3-7/8% marketable bonds for 1968.

9/ Includes exchanges of Series 1951 amd 1952 F and G bonds for 3-7/8% marketable bonds of 1971 and 4% marketable bonds of 1980.

10/ Represents changes in the amounts of redemptions not yet classified between matured and unmatured issues.

* Less than $500,000.

n.a. Not available.

## UNITED STATES SAVINGS NOTES

United States savings notes were on sale May 1, 1967 through June 30, 1970. The notes were eligible for purchase by individuals with the simultaneous purchase of Series E savings bonds.

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

### Table SN-1. - Sales and Redemptions by Periods

(In millions of dollars)

| Period | Sales 1/ | Accrued discount | Sales plus accrued discount | Redemptions 2/ | | | Amount outstanding |
|---|---|---|---|---|---|---|---|
| | | | | Total | Sales price | Accrued discount | |
| Fiscal years: | | | | | | | |
| 1968 | 201 | * | 201 | * | * | * | 203 |
| 1969 | 326 | 12 | 338 | 35 | 34 | 1 | 505 |
| 1970 | 323 | 25 | 347 | 111 | 105 | 6 | 742 |
| 1971 | 11 | 33 | 44 | 167 | 157 | 10 | 619 |
| 1972 | * | 28 | 28 | 85 | 77 | 8 | 561 |
| 1973 | * | 29 | 29 | 69 | 58 | 11 | 519 |
| 1974 | * | 35 | 35 | 77 | 62 | 14 | 477 |
| 1975 | 2 | 31 | 33 | 75 | 58 | 17 | 435 |
| 1976 | -2 | 24 | 22 | 45 | 32 | 13 | 413 |
| T.Q. | * | 6 | 6 | 11 | 8 | 3 | 407 |
| 1977 | - | 23 | 23 | 36 | 24 | 12 | 394 |
| 1978 | - | 22 | 22 | 31 | 19 | 12 | 385 |
| Calendar years: | | | | | | | |
| 1967 | 80 | - | 80 | * | * | - | 80 |
| 1968 | 277 | 5 | 281 | 7 | 7 | * | 354 |
| 1969 | 348 | 18 | 366 | 76 | 72 | 3 | 644 |
| 1970 | 160 | 31 | 191 | 154 | 145 | 8 | 682 |
| 1971 | -3 | 31 | 27 | 124 | 116 | 9 | 584 |
| 1972 | * | 28 | 28 | 71 | 62 | 9 | 540 |
| 1973 | * | 29 | 29 | 74 | 60 | 13 | 496 |
| 1974 | * | 39 | 39 | 82 | 66 | 16 | 453 |
| 1975 | * | 25 | 25 | 53 | 40 | 14 | 424 |
| 1976 | * | 24 | 24 | 42 | 29 | 13 | 406 |
| 1977 | - | 23 | 23 | 35 | 23 | 12 | 393 |
| Months: | | | | | | | |
| 1978-Jan | - | 2 | 2 | 2 | 1 | 1 | 393 |
| Feb | - | 2 | 2 | 3 | 2 | 1 | 393 |
| Mar | - | 2 | 2 | 3 | 2 | 1 | 391 |
| Apr | - | 2 | 2 | 3 | 2 | 1 | 390 |
| May | - | 2 | 2 | 2 | 1 | 1 | 390 |
| June | - | 2 | 2 | 3 | 2 | 1 | 388 |
| July | - | 2 | 2 | 2 | 1 | 1 | 388 |
| Aug | - | 2 | 2 | 3 | 2 | 1 | 386 |
| Sept | - | 2 | 2 | 3 | 2 | 1 | 385 |
| Oct | - | 2 | 2 | 2 | 1 | 1 | 385 |
| Nov | - | 2 | 2 | 2 | 1 | 1 | 385 |
| Dec | - | 2 | 2 | 4 | 2 | 2 | 383 |
| 1979-Jan | - | 2 | 2 | 3 | 2 | 1 | 382 |

Source: Monthly Statement of the Public Debt of the United States; Office of Market Analysis, United States Savings Bonds Division.

1/ Sales were discontinued after June 30, 1970. Figures shown thereafter represent adjustments.

2/ Includes U.S. savings notes exchanged for Series H bonds beginning January 1972.

* Less than $500,000.

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

(In millions of dollars)

| End of fiscal year or month | Total Federal securities outstanding | Interest-bearing public debt securities | | | | | |
|---|---|---|---|---|---|---|---|
| | | Total outstanding | Held by U.S. Government accounts | | | | Public issues held by Federal Reserve banks |
| | | | Total | Marketable | Nonmarketable | | |
| | | | | | Government account series | Other | |
| 1970 | 382,603 | 369,026 | 95,170 | 16,974 | 76,124 | 2,071 | 57,714 |
| 1971 | 409,467 | 396,289 | 102,888 | 18,092 | 82,740 | 2,056 | 65,518 |
| 1972 | 437,329 | 425,360 | 111,460 | 19,868 | 89,536 | 2,056 | 71,356 |
| 1973 | 468,426 | 456,353 | 123,385 | 20,080 | 101,248 | 2,056 | 75,022 |
| 1974 | 486,247 | 473,238 | 138,206 | 21,229 | 114,921 | 2,056 | 80,485 |
| 1975 | 544,131 | 532,122 | 145,283 | 20,475 | 122,752 | 2,056 | 84,749 |
| 1976 | 631,385 | 619,254 | 149,611 | 18,353 | 129,202 | 2,056 | 94,446 |
| T.Q. | 646,379 | 633,560 | 146,105 | 16,640 | 127,409 | 2,056 | 96,427 |
| 1977 | 709,138 | 697,629 | 155,490 | 14,619 | 138,816 | 2,056 | 104,715 1/ |
| 1978 | 780,425 | 766,971 | 167,973 | 13,886 | 152,031 | 2,056 | 114,764 |
| 1977-Mar | 680,141 | 668,216 | 144,949 | 15,787 | 127,106 | 2,056 | 95,987 |
| 1977-Dec | 729,164 | 715,227 | 154,849 | 14,430 | 138,363 | 2,056 | 102,479 |
| 1978-Jan | 731,821 | 720,563 | 151,480 | 14,403 | 135,021 | 2,056 | 97,003 |
| Feb | 739,650 | 728,474 | 154,183 | 13,995 | 138,133 | 2,056 | 98,450 |
| Mar | 747,844 | 736,929 | 152,718 | 13,980 | 136,682 | 2,056 | 101,577 |
| Apr | 746,431 | 733,074 | 153,563 | 13,977 | 137,530 | 2,056 | 103,072 |
| May | 751,412 | 740,579 | 159,093 | 13,967 | 143,070 | 2,056 | 102,826 |
| June | 758,804 | 748,002 | 161,085 | 13,904 | 145,126 | 2,056 | 110,134 |
| July | 760,203 | 749,462 | 159,291 | 13,901 | 143,334 | 2,056 | 108,885 |
| Aug | 773,340 | 763,404 | 163,708 | 13,896 | 147,756 | 2,056 | 111,739 |
| Sept | 780,425 | 766,971 | 167,973 | 13,886 | 152,031 | 2,056 | 114,764 |
| Oct | 785,267 | 775,452 | 166,338 | 13,884 | 150,398 | 2,056 | 115,322 |
| Nov | 791,563 | 782,048 | 167,399 | 12,776 | 152,567 | 2,056 | 113,305 |
| Dec | 797,694 | 782,371 | 169,994 | 12,694 | 155,244 | 2,056 | 109,616 |

| End of fiscal year or month | Interest-bearing public debt securities - Con. | | | Matured public debt and debt bearing no interest 2/ | Agency securities | | |
|---|---|---|---|---|---|---|---|
| | Held by private investors | | | | Total outstanding 3/ | Held by U.S. Government accounts and Federal Reserve banks | Held by private investors |
| | Total | Marketable | Nonmarketable | | | | |
| 1970 | 216,142 | 157,911 | 58,231 | 1,068 | 12,510 | 2,553 | 9,956 |
| 1971 | 227,883 | 161,863 | 66,020 | 1,016 | 12,163 | 2,251 | 9,911 |
| 1972 | 242,545 | 165,978 | 76,566 | 1,076 | 10,894 | 2,170 | 8,724 |
| 1973 | 257,947 | 167,869 | 90,078 | 963 | 11,109 | 2,156 | 8,953 |
| 1974 | 254,548 | 164,862 | 89,686 | 997 | 12,012 | 2,152 | 9,860 |
| 1975 | 302,090 | 210,382 | 91,708 | 1,067 | 10,943 | 2,186 | 8,757 |
| 1976 | 375,197 | 279,782 | 95,415 | 1,179 | 10,953 | 2,223 | 8,730 |
| T.Q. | 391,028 | 294,595 | 96,433 | 1,142 | 11,678 | 2,222 | 9,456 |
| 1977 | 437,423 | 326,674 | 110,750 | 1,211 | 10,298 | 2,094 | 8,204 |
| 1978 | 484,234 | 356,501 | 127,733 | 4,573 | 8,881 | 1,705 | 7,176 |
| 1977-Mar | 427,280 | 323,605 | 103,675 | 992 | 10,934 | 2,053 | 8,881 |
| 1977-Dec | 457,899 | 343,019 | 114,880 | 3,716 | 10,221 | 2,026 | 8,195 |
| 1978-Jan | 472,081 | 355,374 | 116,707 | 1,032 | 10,226 | 2,025 | 8,201 |
| Feb | 475,840 | 358,321 | 117,519 | 1,279 | 9,898 | 2,022 | 7,876 |
| Mar | 482,634 | 362,695 | 119,939 | 1,022 | 9,893 | 2,024 | 7,869 |
| Apr | 476,439 | 355,144 | 121,295 | 3,515 | 9,842 | 2,031 | 7,811 |
| May | 478,660 | 356,892 | 121,768 | 1,019 | 9,814 | 2,034 | 7,781 |
| June | 476,782 | 353,660 | 123,121 | 1,022 | 9,780 | 2,033 | 7,748 |
| July | 481,285 | 358,255 | 123,030 | 1,015 | 9,726 | 2,031 | 7,695 |
| Aug | 487,956 | 359,920 | 128,035 | 1,041 | 8,894 | 1,705 | 7,189 |
| Sept | 484,234 | 356,501 | 127,733 | 4,573 | 8,881 | 1,705 | 7,176 |
| Oct | 493,790 | 362,443 | 131,347 | 942 | 8,873 | 1,698 | 7,175 |
| Nov | 501,344 | 367,256 | 134,088 | 978 | 8,537 | 1,686 | 6,851 |
| Dec | 502,760 | 365,235 | 137,526 | 6,835 | 8,487 | 1,681 | 6,806 |

Note: The Export-Import Bank was moved within the Budget effective October 1, 1976 pursuant to Public Law 93-646. Adjustments are made to include totals for the period it was outside the Budget (August 17, 1971 through September 30, 1976). Also, adjustments are made to reflect certain Export-Import Bank borrowing transactions now classified as agency debt. These transactions were previously reported as off-budget negative outlays.

1/ Includes a nonmarketable Federal Reserve special certificate for $2,500.

2/ Adjusted to exclude non-interest-bearing notes issued to the International Monetary Fund to reflect the unified budget concept.

3/ For detail, see Table FD-6.

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

(Par values 1/ in billions of dollars)

| End of month | Total privately held | Commercial banks 2/ | Nonbank investors | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Total | Individuals 3/ | | | | Insurance companies | Mutual savings banks | Corporations 4/ | State and local governments | Foreign and international 5/ | Other investors 6/ |
| | | | | Total | Savings bonds | | Other securities | | | | | | |
| | | | | | Series E and H | Other series 7/ | | | | | | | |
| 1939-Dec. | 33.4 | 12.7 | 20.7 | 9.4 | - | 1.9 | 7.5 | 5.7 | 2.7 | 2.0 | .4 | .2 | .3 |
| 1946-Feb. | 231.6 | 93.8 | 137.9 | 63.9 | 30.8 | 12.5 | 20.6 | 24.4 | 11.1 | 19.9 | 6.7 | 2.4 | 9.5 |
| Dec. | 208.1 | 74.5 | 133.6 | 64.1 | 30.3 | 13.9 | 20.0 | 24.9 | 11.8 | 15.3 | 6.3 | 1.9 | 9.3 |
| 1950-June | 203.3 | 65.6 | 137.7 | 67.4 | 34.5 | 15.4 | 17.6 | 19.8 | 11.6 | 18.4 | 8.7 | 2.2 | 9.6 |
| Dec. | 198.6 | 61.8 | 136.7 | 66.3 | 34.5 | 15.1 | 16.7 | 18.7 | 10.9 | 19.7 | 8.8 | 3.0 | 9.3 |
| 1951-June | 193.0 | 58.4 | 134.7 | 65.4 | 34.5 | 14.6 | 16.3 | 17.1 | 10.2 | 20.1 | 9.4 | 2.9 | 9.6 |
| Dec. | 195.0 | 61.5 | 133.5 | 64.6 | 34.7 | 14.4 | 15.5 | 16.4 | 9.8 | 20.7 | 9.6 | 3.0 | 9.4 |
| 1952-June | 193.5 | 61.1 | 132.4 | 64.8 | 34.9 | 14.1 | 15.7 | 15.7 | 9.6 | 18.8 | 10.4 | 3.4 | 9.7 |
| Dec. | 198.5 | 63.4 | 135.1 | 65.2 | 35.3 | 13.8 | 16.0 | 16.0 | 9.5 | 19.9 | 11.1 | 4.0 | 9.4 |
| 1953-June | 195.4 | 58.5 | 136.6 | 66.1 | 36.0 | 13.2 | 16.8 | 16.0 | 9.5 | 18.6 | 12.0 | 4.4 | 10.0 |
| Dec. | 202.5 | 63.7 | 138.9 | 64.8 | 36.7 | 12.7 | 15.4 | 15.9 | 9.2 | 21.5 | 12.7 | 4.6 | 10.2 |
| 1954-June | 198.5 | 63.6 | 134.9 | 64.8 | 37.5 | 12.1 | 15.2 | 15.4 | 9.1 | 16.5 | 13.9 | 4.6 | 10.6 |
| Dec. | 205.6 | 69.1 | 136.5 | 63.5 | 38.2 | 11.7 | 13.6 | 15.3 | 8.8 | 19.1 | 14.4 | 4.8 | 10.6 |
| 1955-June | 201.4 | 63.5 | 137.9 | 65.2 | 39.3 | 10.9 | 15.0 | 15.0 | 8.7 | 18.6 | 14.7 | 5.2 | 10.5 |
| Dec. | 205.4 | 62.0 | 143.4 | 65.0 | 40.1 | 10.2 | 14.8 | 14.6 | 8.5 | 23.2 | 15.4 | 5.9 | 10.8 |
| 1956-June | 196.8 | 57.3 | 139.5 | 66.6 | 40.9 | 9.4 | 16.3 | 13.6 | 8.3 | 17.3 | 16.1 | 6.2 | 11.4 |
| Dec. | 199.4 | 59.5 | 140.9 | 65.9 | 41.4 | 8.7 | 15.8 | 13.2 | 8.0 | 18.7 | 16.3 | 6.7 | 11.1 |
| 1957-June | 193.5 | 56.2 | 137.4 | 66.3 | 41.5 | 7.6 | 17.2 | 12.7 | 7.9 | 16.1 | 16.8 | 6.5 | 11.1 |
| Dec. | 197.2 | 59.5 | 137.7 | 64.9 | 41.6 | 6.6 | 16.7 | 12.5 | 7.6 | 17.7 | 16.6 | 6.9 | 11.5 |
| 1958-June | 197.2 | 65.2 | 131.9 | 64.4 | 42.1 | 5.9 | 16.4 | 12.2 | 7.4 | 14.1 | 16.3 | 5.9 | 11.6 |
| Dec. | 203.7 | 67.5 | 136.2 | 63.7 | 42.5 | 5.2 | 16.0 | 12.6 | 7.2 | 18.1 | 16.5 | 6.9 | 11.2 |
| 1959-June | 204.4 | 61.5 | 142.8 | 66.3 | 42.6 | 4.5 | 19.3 | 12.6 | 7.3 | 19.8 | 16.9 | 8.1 | 11.8 |
| Dec. | 210.6 | 60.3 | 150.4 | 69.4 | 42.4 | 3.5 | 23.5 | 12.5 | 6.9 | 21.4 | 18.0 | 9.9 | 12.3 |
| 1960-June | 204.5 | 55.3 | 149.2 | 69.7 | 42.5 | 3.1 | 24.1 | 12.0 | 6.6 | 19.5 | 18.8 | 10.1 | 12.5 |
| Dec. | 207.5 | 62.1 | 145.5 | 66.1 | 42.9 | 2.7 | 20.5 | 11.8 | 6.2 | 18.7 | 18.7 | 10.5 | 13.5 |
| 1961-June | 205.4 | 62.5 | 142.9 | 64.6 | 43.6 | 2.5 | 18.5 | 11.5 | 6.3 | 18.5 | 19.3 | 10.1 | 12.7 |
| Dec. | 212.3 | 67.2 | 145.2 | 65.8 | 44.2 | 2.2 | 19.4 | 11.5 | 6.1 | 18.5 | 19.0 | 10.9 | 13.5 |
| 1962-June | 211.5 | 65.1 | 146.4 | 65.5 | 44.6 | 2.1 | 18.8 | 11.4 | 6.2 | 18.2 | 20.1 | 11.3 | 13.6 |
| Dec. | 216.2 | 67.1 | 149.0 | 65.9 | 45.1 | 1.9 | 19.0 | 11.6 | 6.0 | 18.6 | 20.1 | 12.0 | 14.8 |
| 1963-June | 215.0 | 64.3 | 150.7 | 65.9 | 46.0 | 1.6 | 18.3 | 11.1 | 6.0 | 18.7 | 21.4 | 12.6 | 15.1 |
| Dec. | 217.2 | 64.2 | 153.0 | 68.0 | 46.7 | 1.5 | 19.8 | 11.4 | 5.6 | 18.7 | 21.1 | 12.6 | 15.6 |
| 1964-June | 214.7 | 60.2 | 154.6 | 68.5 | 47.3 | 1.3 | 19.9 | 11.1 | 5.8 | 18.9 | 22.5 | 12.0 | 15.8 |
| Dec. | 218.9 | 63.9 | 155.0 | 69.5 | 47.9 | 1.2 | 20.4 | 11.3 | 5.5 | 18.2 | 21.1 | 13.1 | 16.3 |
| 1965-June | 213.6 | 58.2 | 155.4 | 70.7 | 48.3 | 1.0 | 21.3 | 10.7 | 5.6 | 15.3 | 24.1 | 12.2 | 16.8 |
| Dec. | 216.8 | 60.7 | 156.1 | 71.9 | 48.8 | .9 | 22.2 | 10.5 | 5.3 | 15.8 | 22.9 | 13.0 | 16.7 |
| 1966-June | 209.6 | 54.8 | 154.9 | 72.8 | 49.2 | .7 | 22.8 | 10.0 | 5.0 | 14.2 | 24.5 | 11.6 | 16.9 |
| Dec. | 215.5 | 57.4 | 158.1 | 74.2 | 49.8 | .5 | 23.9 | 9.9 | 4.6 | 14.9 | 24.3 | 10.8 | 19.4 |
| 1967-June | 204.4 | 55.5 | 148.9 | 70.4 | 50.4 | .3 | 19.7 | 9.0 | 4.2 | 11.0 | 23.6 | 11.4 | 19.3 |
| Dec. | 219.5 | 63.8 | 155.8 | 73.5 | 50.9 | .3 | 22.3 | 9.0 | 4.2 | 12.2 | 24.1 | 12.9 | 19.9 |
| 1968-June | 217.0 | 59.7 | 157.2 | 74.2 | 51.1 | .4 | 22.7 | 8.5 | 4.0 | 12.0 | 25.1 | 10.7 | 22.7 |
| Dec. | 226.7 | 66.0 | 160.7 | 75.1 | 51.4 | .5 | 23.3 | 8.4 | 3.8 | 14.2 | 24.9 | 12.5 | 21.9 |
| 1969-June | 214.0 | 55.3 | 158.7 | 77.3 | 51.2 | .6 | 25.5 | 8.1 | 3.5 | 11.1 | 26.4 | 10.3 | 22.0 |
| Dec. | 221.2 | 56.8 | 164.5 | 80.8 | 51.1 | .7 | 29.0 | 7.6 | 3.1 | 10.4 | 27.2 | 10.4 | 25.0 |
| 1970-June | 217.2 | 52.6 | 164.7 | 81.8 | 50.8 | .8 | 30.2 | 7.2 | 3.2 | 8.5 | 29.0 | 14.0 | 21.0 |
| Dec. | 229.1 | 62.7 | 166.4 | 81.2 | 51.4 | .7 | 29.1 | 7.4 | 3.1 | 7.3 | 27.8 | 19.8 | 19.9 |
| 1971-June | 228.9 | 61.0 | 167.9 | 75.4 | 52.5 | .7 | 22.2 | 7.0 | 3.3 | 7.4 | 25.9 | 31.9 | 17.2 |
| Dec. | 247.1 | 65.3 | 181.8 | 73.2 | 53.8 | .6 | 18.8 | 7.0 | 3.1 | 11.4 | 25.4 | 46.1 | 15.6 |
| 1972-June | 243.6 | 60.9 | 182.8 | 73.2 | 55.4 | .6 | 17.2 | 6.7 | 3.5 | 9.3 | 26.9 | 49.2 | 14.0 |
| Dec. | 261.7 | 67.7 | 194.0 | 73.9 | 57.1 | .6 | 16.2 | 6.6 | 3.4 | 9.8 | 28.9 | 54.5 | 17.0 |
| 1973-June | 258.9 | 58.8 | 200.1 | 75.9 | 58.9 | .6 | 16.4 | 6.3 | 3.3 | 9.8 | 28.8 | 59.4 | 16.6 |
| Dec. | 260.9 | 60.3 | 200.6 | 77.3 | 59.8 | .5 | 16.9 | 6.4 | 2.9 | 10.9 | 29.2 | 54.7 | 19.3 |
| 1974-June | 255.6 | 53.2 | 202.4 | 80.7 | 61.4 | .5 | 18.8 | 5.9 | 2.6 | 10.8 | 28.3 | 56.9 | 17.3 |
| Dec. | 271.0 | 55.6 | 215.4 | 84.8 | 62.9 | .5 | 21.5 | 6.2 | 2.5 | 11.0 | 29.2 | 58.8 | 22.8 |
| 1975-June | 303.2 | 69.0 | 234.1 | 87.1 | 65.0 | .5 | 21.6 | 7.1 | 3.5 | 13.2 | 31.7 | 66.0 | 25.5 |
| Dec. | 349.4 | 85.1 | 264.2 | 91.4 | 66.9 | .4 | 24.0 | 9.5 | 4.5 | 20.2 | 34.2 | 66.5 | 38.0 |
| 1976-June | 376.4 | 92.5 | 283.8 | 96.4 | 69.2 | .4 | 26.8 | 10.6 | 5.4 | 24.3 | 39.3 | 69.8 | 38.1 |
| Dec. | 409.5 | 103.8 | 305.7 | 100.8 | 71.6 | .4 | 28.8 | 12.7 | 5.9 | 27.7 | 41.6 | 78.1 | 38.9 |
| 1977-Jan. | 415.7 | 102.4 | 313.3 | 101.0 | 72.0 | .4 | 28.6 | 12.6 | 6.0 | 29.7 | 44.8 | 80.3 | 38.9 |
| Feb. | 423.1 | 104.4 | 318.7 | 101.5 | 72.4 | .4 | 28.7 | 12.7 | 6.1 | 31.0 | 43.3 | 82.3 | 41.8 |
| Mar. | 428.3 | 104.9 | 323.4 | 101.9 | 72.8 | .4 | 28.7 | 12.5 | 6.4 | 29.2 | 44.4 | 84.7 | 44.3 |
| Apr. | 425.7 | 104.1 | 321.6 | 102.2 | 73.2 | .4 | 28.6 | 12.5 | 6.4 | 29.2 | 48.4 | 86.1 | 36.8 |
| May | 425.3 | 102.6 | 322.7 | 102.7 | 73.7 | .4 | 28.6 | 12.7 | 6.3 | 27.6 | 49.1 | 86.0 | 38.3 |
| June | 421.0 | 102.8 | 318.2 | 103.0 | 74.0 | .4 | 28.6 | 12.8 | 6.2 | 24.3 | 47.6 | 87.9 | 36.4 |
| July | 426.5 | 100.7 | 325.8 | 103.4 | 74.5 | .4 | 28.4 | 13.3 | 6.1 | 23.5 | 47.9 | 90.2 | 41.4 |
| Aug. | 434.9 | 100.4 | 334.5 | 103.7 | 74.8 | .4 | 28.5 | 14.0 | 6.2 | 25.0 | 52.1 | 91.9 | 41.6 |
| Sept. | 438.6 | 99.8 | 338.8 | 103.9 | 75.2 | .4 | 28.3 | 14.3 | 6.2 | 23.3 | 53.0 | 95.5 | 42.6 |
| Oct. | 450.6 | 99.7 | 350.9 | 104.4 | 75.6 | .4 | 28.4 | 14.4 | 6.2 | 23.2 | 54.0 | 101.3 | 47.4 |
| Nov. | 457.6 | 100.6 | 357.0 | 104.9 | 76.0 | .4 | 28.5 | 14.8 | 6.1 | 22.8 | 55.3 | 106.7 | 46.4 |
| Dec. | 461.3 | 101.4 | 359.9 | 105.3 | 76.3 | .4 | 28.6 | 15.1 | 5.9 | 22.7 | 55.2 | 109.6 | 46.1 |
| 1978-Jan. | 473.1 | 100.9 | 372.2 | 106.1 | 76.7 | .4 | 29.0 | 15.1 | 5.8 | 23.4 | 56.7 | 112.5 | 52.6 |
| Feb. | 477.1 | 102.2 | 374.9 | 106.6 | 77.2 | .4 | 29.1 | 15.0 | 5.8 | 22.3 | 58.6 | 115.4 | 51.2 |
| Mar. | 483.7 | 101.1 | 382.6 | 106.9 | 77.6 | .4 | 28.9 | 14.9 | 5.7 | 20.8 | 61.2 | 124.5 | 48.6 |
| Apr. | 479.5 | 100.7 | 378.8 | 107.1 | 78.0 | .4 | 28.7 | 14.8 | 5.6 | 19.9 | 61.2 | 120.4 | 49.8 |
| May | 479.7 | 98.4 | 381.3 | 107.7 | 78.4 | .4 | 28.9 | 14.9 | 5.6 | 19.7 | 60.2 | 119.7 | 53.5 |
| June | 477.8 | 98.5 | 379.3 | 108.1 | 78.7 | .4 | 29.0 | 14.7 | 5.5 | 19.0 | 62.7 | 119.3 | 50.0 |
| July | 482.3 | 97.7 | 384.6 | 108.5 | 79.0 | .4 | 29.0 | 15.0 | 5.6 | 20.0 | 61.7 | 120.5 | 53.4 |
| Aug. | 489.0 | 95.8 | 393.2 | 108.9 | 79.3 | .4 | 29.2 | 15.1 | 5.5 | 22.4 | 69.2 | 121.2 | 50.9 |
| Sept. | 488.3 | 95.3 | 393.0 | 109.3 | 79.4 | .4 | 29.4 | 15.1 | 5.4 | 21.5 | 67.8 | 121.0 | 52.9 |
| Oct. | 494.7 | 94.3 | 400.4 | 109.8 | 79.8 | .4 | 29.6 | 15.3 | 5.4 | 21.0 | 67.1 | 127.5 | 54.3 |
| Nov. | 502.3 | 93.5 | 408.8 | 110.2 | 80.1 | .4 | 29.8 | 15.1 | 5.3 | 20.9 | 69.1 | 132.4 | 55.8 |
| Dec. p | 509.6 | 93.4 | 416.2 | 110.7 | 80.3 | .4 | 30.0 | 15.0 | 5.2 | 20.6 | 68.6 | 137.8 | 58.3 |

Source: Office of Government Financing in the Office of the Secretary.

1/ United States savings bonds, Series A-F and J, are included at current redemption value.

2/ Consists of commercial banks, trust companies, and stock savings banks in the United States and in Territories and island possessions. Figures exclude securities held in trust departments.

3/ Includes partnerships and personal trust accounts.

4/ Exclusive of banks and insurance companies.

5/ Consists of the investment of foreign balances and international accounts in the United States. Holdings have been adjusted to exclude issues to the International Monetary Fund and other international lending organizations to reflect the unified budget concept.

6/ Consists of savings and loan associations, nonprofit institutions, corporate pension trust funds, and dealers and brokers. Also included are certain government deposit accounts and government-sponsored agencies.

7/ Includes U.S. savings notes. Sales began May 1, 1967 and were discontinued after June 30, 1970.

p Preliminary.

## TREASURY SURVEY OF OWNERSHIP
### DECEMBER 31, 1978

The monthly Treasury Survey of Ownership covers securities issued by the United States Government, Federal agencies, Federally-sponsored agencies, and the District of Columbia. The banks and insurance companies included in the Survey currently account for about 80 percent of all such securities held by these institutions. The similar proportion for corporations and for savings and loan associations is 50 percent, and for State and local governments, 40 percent. Data were first published for banks and insurance companies in the May 1941 Treasury Bulletin, for corporations and savings and loan associations in the September 1960 Bulletin, and for State and local governments in the February 1962 Bulletin.

Holdings by commercial banks distributed according to Federal Reserve member bank classes and nonmember banks are published for June 30 and December 31. Holdings by corporate pension trust funds are published quarterly, first appearing in the March 1954 Bulletin.

### Table TSO-1.-Summary of Federal Securities

(Par values - in millions of dollars)

| Classification | Total amount outstanding 1/ | U.S. Government accounts and Federal Reserve banks | Total private investors | Held by private investors covered in Treasury Survey | | | | | | | | All other private investors 3/ | Memorandum: Held by 62,257 corporate pension trust funds 4/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 5,463 commercial banks 2/ | 464 mutual savings banks 2/ | Insurance companies: 288 Life | Insurance companies: 438 fire, casualty, and marine | 485 savings and loan associations | 435 corporations | State and local government: 310 general funds | State and local government: 182 pension and retirement funds | | |
| Public debt issues: | | | | | | | | | | | | | |
| Interest-bearing public debt securities: | | | | | | | | | | | | | |
| Marketable | 487,546 | 122,311 | 365,235 | 68,890 | 3,499 | 3,149 | 8,486 | 3,835 | 8,272 | 12,022 | 6,793 | 250,288 | 11,174 |
| Nonmarketable 5/ | 294,825 | 157,300 | 137,526 | - | - | - | - | - | - | - | - | 137,526 | - |
| Total interest-bearing public debt securities | 782,371 | 279,611 | 502,760 | 68,890 | 3,499 | 3,149 | 8,486 | 3,835 | 8,272 | 12,022 | 6,793 | 387,814 | 11,174 |
| Matured debt and debt bearing no interest | 6,835 | 952 | 5,883 | - | - | - | - | - | - | - | - | 5,883 | - |
| Total public debt securities | 789,207 | 280,563 | 508,644 | 68,890 | 3,499 | 3,149 | 8,486 | 3,835 | 8,272 | 12,022 | 6,793 | 393,697 | 11,174 |
| Government agency issues: | | | | | | | | | | | | | |
| Regular issues | 3,407 | 233 | 3,173 | 379 | 168 | 85 | 34 | 85 | 31 | 207 | 396 | 1,789 | 53 |
| Participation certificates 6/ | 3,391 | 1,351 | 2,040 | 604 | 244 | 110 | 147 | 355 | 121 | 126 | 163 | 170 | 24 |
| Total Govt. agency securities covered in Treasury Survey | 6,798 | 1,584 | 5,214 | 983 | 412 | 195 | 181 | 440 | 152 | 333 | 559 | 1,959 | 78 |
| Nonsurveyed Govt. agency securities | 1,690 | 98 | 1,592 | | | | | | | | | | |
| Total Govt. agency securities 7/ | 8,487 | 1,681 | 6,806 | | | | | | | | | | |
| Total Federal securities | 797,694 | 282,244 | 515,450 | | | | | | | | | | |

Footnotes at end of Table TSO-5.

## TREASURY SURVEY OF OWNERSHIP
## DECEMBER 31, 1978

### Table TSO-2. - Interest-Bearing Marketable Public Debt Securities by Type and Maturity Distribution

(Par values - in millions of dollars)

| Classification | Total amount outstanding 1/ | Held by investors covered in Treasury Survey: U.S. Government accounts and Federal Reserve banks | 5,463 commercial banks 2/ | 464 mutual savings banks 2/ | Insurance companies: 288 life | Insurance companies: 438 fire, casualty, and marine | 485 savings and loan associations | 435 corporations | State and local governments: 310 general funds | State and local governments: 182 pension and retirement funds | Held by all other investors 3/ | Memorandum: Held by 62,257 corporate pension trust funds 4/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| By type security: | | | | | | | | | | | | |
| Issued by U.S. Government: | | | | | | | | | | | | |
| Treasury bills | 161,747 | 42,399 | 5,707 | 150 | 120 | 634 | 262 | 1,792 | 4,424 | 1,100 | 105,161 | 1,116 |
| Treasury notes | 265,791 | 57,243 | 59,903 | 2,990 | 893 | 6,536 | 3,336 | 5,839 | 6,127 | 1,491 | 121,435 | 6,476 |
| Treasury bonds | 60,007 | 22,670 | 3,281 | 359 | 2,136 | 1,316 | 238 | 641 | 1,471 | 4,202 | 23,693 | 3,582 |
| Total | 487,546 | 122,311 | 68,890 | 3,499 | 3,149 | 8,486 | 3,835 | 8,272 | 12,022 | 6,793 | 250,288 | 11,174 |
| By maturity distribution: | | | | | | | | | | | | |
| Call classes (due or first becoming callable): | | | | | | | | | | | | |
| Within 1 year | 230,782 | 54,911 | 20,716 | 833 | 550 | 1,669 | 1,444 | 4,096 | 7,027 | 1,343 | 138,193 | 2,202 |
| 1 to 5 years | 161,658 | 34,366 | 38,337 | 1,911 | 808 | 3,554 | 2,232 | 3,590 | 3,379 | 536 | 72,945 | 3,310 |
| 5 to 10 years | 54,234 | 18,872 | 7,517 | 515 | 632 | 2,432 | 100 | 377 | 806 | 847 | 22,135 | 2,233 |
| 10 to 15 years | 12,531 | 2,653 | 843 | 108 | 662 | 400 | 36 | 73 | 375 | 771 | 6,609 | 1,095 |
| 15 to 20 years | 13,820 | 6,014 | 292 | 96 | 285 | 190 | 13 | 26 | 314 | 927 | 5,664 | 1,210 |
| 20 years and over | 14,521 | 5,494 | 1,186 | 37 | 212 | 241 | 10 | 109 | 120 | 2,369 | 4,743 | 1,125 |
| Total | 487,546 | 122,311 | 68,890 | 3,499 | 3,149 | 8,486 | 3,835 | 8,272 | 12,022 | 6,793 | 250,288 | 11,174 |
| Maturity classes (final maturity): | | | | | | | | | | | | |
| Within 1 year | 228,516 | 54,289 | 20,608 | 817 | 242 | 1,596 | 1,414 | 4,048 | 6,891 | 1,303 | 137,309 | 2,172 |
| 1 to 5 years | 162,886 | 34,593 | 38,390 | 1,918 | 1,067 | 3,597 | 2,255 | 3,635 | 3,447 | 551 | 73,433 | 3,312 |
| 5 to 10 years | 50,400 | 16,798 | 7,490 | 496 | 558 | 2,341 | 89 | 369 | 747 | 841 | 20,671 | 2,228 |
| 10 to 15 years | 15,699 | 4,359 | 824 | 131 | 738 | 489 | 46 | 78 | 473 | 777 | 7,785 | 783 |
| 15 to 20 years | 4,100 | 1,605 | 132 | 12 | 174 | 60 | 15 | 7 | 134 | 36 | 1,926 | 414 |
| 20 years and over | 25,944 | 10,666 | 1,446 | 126 | 370 | 403 | 17 | 135 | 332 | 3,284 | 9,164 | 2,266 |
| Total | 487,546 | 122,311 | 68,890 | 3,499 | 3,149 | 8,486 | 3,835 | 8,272 | 12,022 | 6,793 | 250,288 | 11,174 |

Footnotes at end of Table TSO-5.

### Table TSO-3. - Interest-Bearing Marketable Public Debt Securities by Issue

(Par values - in millions of dollars)

| Issue | Total amount outstanding 1/ | Held by investors covered in Treasury Survey: U.S. Government accounts and Federal Reserve banks | 5,463 commercial banks 2/ | 464 mutual savings banks 2/ | Insurance companies: 288 life | Insurance companies: 438 fire, casualty, and marine | 485 savings and loan associations | 435 corporations | State and local governments: 310 general funds | State and local governments: 182 pension and retirement funds | Held by all other investors 3/ | Memorandum: Held by 62,257 corporate pension trust funds 4/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Treasury Bills: | | | | | | | | | | | | |
| Regular weekly and annual maturing: | | | | | | | | | | | | |
| Jan. 1979 | 26,136 | 5,114 | 1,085 | 19 | 9 | 107 | 30 | 127 | 416 | 379 | 18,851 | 171 |
| Feb. 1979 | 26,789 | 5,979 | 565 | 10 | 21 | 86 | 17 | 98 | 936 | 320 | 18,757 | 152 |
| Mar. 1979 | 34,165 | 8,821 | 1,272 | 21 | 64 | 98 | 65 | 289 | 545 | 221 | 22,771 | 210 |
| Apr. 1979 | 16,944 | 4,771 | 489 | 18 | 5 | 71 | 21 | 341 | 591 | 24 | 10,613 | 144 |
| May 1979 | 21,631 | 6,228 | 571 | 10 | 11 | 73 | 21 | 390 | 506 | 128 | 13,693 | 107 |
| June 1979 | 14,407 | 4,819 | 359 | 9 | 8 | 41 | 27 | 340 | 224 | 11 | 8,570 | 77 |
| July 1979 | 3,380 | 883 | 294 | 30 | 1 | 45 | 26 | 22 | 666 | 7 | 1,407 | 54 |
| Aug. 1979 | 3,544 | 964 | 266 | 19 | - | 20 | 25 | 67 | 210 | 8 | 1,964 | 71 |
| Sept. 1979 | 3,353 | 980 | 257 | 2 | 1 | 62 | 17 | 21 | 99 | 2 | 1,913 | 32 |
| Oct. 1979 | 3,474 | 1,021 | 149 | 6 | 1 | 17 | 1 | 20 | 100 | 1 | 2,160 | 36 |
| Nov. 1979 | 3,896 | 1,434 | 206 | 4 | - | 13 | 1 | 68 | 104 | 1 | 2,065 | 29 |
| Dec. 1979 | 4,029 | 1,385 | 195 | 2 | - | 1 | 11 | 10 | 28 | - | 2,397 | 34 |
| Total Treasury Bills | 161,747 | 42,399 | 5,707 | 150 | 120 | 634 | 262 | 1,792 | 4,424 | 1,100 | 105,161 | 1,116 |
| Treasury Notes: | | | | | | | | | | | | |
| 5-7/8% Jan. 1979-L | 2,855 | 151 | 811 | 26 | 2 | 13 | 76 | 95 | 211 | 2 | 1,467 | 38 |
| 7 Feb. 1979-H | 4,692 | 1,731 | 876 | 26 | 13 | 46 | 53 | 17 | 29 | 16 | 1,885 | 55 |
| 5-7/8 Feb. 1979-M | 2,845 | 388 | 671 | 30 | 4 | 38 | 57 | 148 | 150 | 16 | 1,343 | 40 |
| 6 Mar. 1979-N | 3,519 | 645 | 852 | 31 | 1 | 43 | 42 | 72 | 147 | 13 | 1,671 | 34 |
| 5-7/8 Apr. 1979-P | 1,992 | 159 | 464 | 11 | - | 4 | 59 | 102 | 82 | 3 | 1,109 | 18 |
| 7-7/8 May 1979-D | 2,269 | 554 | 661 | 27 | 1 | 37 | 20 | 25 | 44 | 2 | 899 | 22 |
| 6-1/8 May 1979-Q | 2,087 | 239 | 407 | 22 | 1 | 8 | 27 | 35 | 122 | * | 1,227 | 46 |
| 7-3/4 June 1979-E | 1,782 | 157 | 576 | 58 | 2 | 32 | 29 | 15 | 28 | 8 | 876 | 46 |
| 6-1/8 June 1979-R | 2,308 | 320 | 430 | 22 | 1 | 32 | 72 | 50 | 87 | 1 | 1,293 | 24 |
| 6-1/4 July 1979-S | 3,180 | 174 | 694 | 28 | - | 34 | 105 | 237 | 222 | 1 | 1,687 | 45 |
| 6-1/4 Aug. 1979-A | 4,559 | 1,820 | 603 | 22 | 19 | 56 | 38 | 59 | 76 | 2 | 1,863 | 14 |
| 6-7/8 Aug. 1979-J | 2,989 | 885 | 735 | 27 | 2 | 53 | 42 | 40 | 57 | 4 | 1,143 | 74 |
| 6-5/8 Aug. 1979-T | 3,481 | 460 | 757 | 36 | 2 | 56 | 97 | 281 | 111 | 5 | 1,676 | 59 |
| 8-1/2 Sept. 1979-F | 2,081 | 230 | 498 | 43 | 5 | 56 | 17 | - | 37 | 23 | 1,172 | 86 |
| 6-5/8 Sept. 1979-U | 3,861 | 395 | 801 | 25 | 2 | 10 | 58 | 163 | 236 | * | 2,169 | 68 |
| 7-1/4 Oct. 1979-V | 4,334 | 540 | 937 | 34 | 11 | 68 | 39 | 150 | 140 | 14 | 2,403 | 75 |
| 6-1/4 Nov. 1979-K | 3,376 | 264 | 928 | 65 | 12 | 77 | 137 | 244 | 114 | 2 | 1,534 | 33 |
| 6-5/8 Nov. 1979-B | 1,604 | 1,138 | 111 | 5 | 1 | 29 | 5 | 15 | 20 | 22 | 258 | 3 |
| 7 Nov. 1979-C | 2,241 | 443 | 537 | 26 | 3 | 92 | 25 | 136 | 27 | 5 | 945 | 50 |
| 7-1/8 Nov. 1979-W | 4,791 | 488 | 1,082 | 49 | 20 | 75 | 49 | 244 | 210 | 8 | 2,568 | 86 |
| 7-1/2 Dec. 1979-G | 2,006 | 137 | 638 | 32 | 4 | 68 | 44 | 68 | 71 | * | 945 | 77 |
| 7-1/8 Dec. 1979-X | 3,920 | 573 | 830 | 22 | 17 | 36 | 60 | 62 | 247 | 56 | 2,016 | 62 |

Footnotes at end of Table TSO-5.

## TREASURY SURVEY OF OWNERSHIP, DECEMBER 31, 1978

### Table TSO-3. - Interest-Bearing Marketable Public Debt Securities by Issue—Continued

(Par values - in millions of dollars)

| Issue | Total amount outstanding 1/ | Held by investors covered in Treasury Survey | | | | | | | | | Held by all other investors 3/ | Memorandum: Held by corporate pension trust funds 4/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | U.S. Government accounts and Federal Reserve banks | 5,463 commercial banks 2/ | 464 mutual savings banks 2/ | Insurance companies: 288 life | Insurance companies: 438 fire, casualty, and marine | 485 savings and loan associations | 435 corporations | State and local governments: 310 general funds | State and local governments: 182 pension and retirement funds | | |
| Treasury Notes-- (Continued) | | | | | | | | | | | | |
| 7-1/2% Jan. 1980-K..... | 3,875 | 401 | 1,147 | 33 | 16 | 22 | 98 | 92 | 167 | 20 | 1,878 | 124 |
| 6-1/2 Feb. 1980-G..... | 4,608 | 1,467 | 1,283 | 71 | 7 | 48 | 53 | 320 | 61 | 33 | 1,264 | 53 |
| 7-5/8 Feb. 1980-L..... | 3,820 | 398 | 1,045 | 36 | 5 | 35 | 58 | 177 | 165 | 25 | 1,877 | 171 |
| 7-1/2 Mar. 1980-C..... | 6,076 | 724 | 1,762 | 57 | 15 | 88 | 114 | 331 | 128 | 20 | 2,838 | 213 |
| 7-3/4 Apr. 1980-N..... | 3,180 | 495 | 950 | 16 | 1 | 24 | 53 | 42 | 65 | 8 | 1,526 | 32 |
| 6-7/8 May 1980-A..... | 7,265 | 5,549 | 550 | 28 | 5 | 69 | 18 | 18 | 42 | 1 | 984 | 19 |
| 8 May 1980-P..... | 3,098 | 184 | 577 | 13 | 12 | 34 | 20 | 20 | 77 | 2 | 2,159 | 66 |
| 7-5/8 June 1980-D..... | 2,185 | 294 | 616 | 36 | 4 | 93 | 27 | 4 | 70 | 4 | 1,038 | 87 |
| 8-1/4 June 1980-Q..... | 4,407 | 867 | 564 | 19 | 5 | 44 | 34 | 40 | 105 | 16 | 2,713 | 58 |
| 8-1/2 July 1980-R..... | 4,164 | 720 | 660 | 28 | 3 | 14 | 39 | 49 | 154 | 5 | 2,491 | 88 |
| 6-3/4 Aug. 1980-H..... | 4,133 | 657 | 993 | 54 | 1 | 36 | 76 | 154 | 63 | 3 | 2,097 | 45 |
| 9 Aug. 1980-B..... | 4,296 | 2,684 | 394 | 8 | 1 | 48 | 3 | 1 | 18 | 4 | 1,135 | 29 |
| 8-3/8 Aug. 1980-S..... | 3,545 | 457 | 620 | 20 | * | 16 | 52 | 41 | 146 | 24 | 2,170 | 67 |
| 6-7/8 Sept. 1980-E..... | 2,141 | 153 | 893 | 43 | 2 | 55 | 44 | 21 | 25 | 8 | 898 | 72 |
| 8-5/8 Sept. 1980-T..... | 3,906 | 686 | 674 | 20 | 5 | 20 | 56 | 25 | 24 | - | 2,396 | 47 |
| 8-7/8 Oct. 1980-U..... | 3,790 | 309 | 837 | 35 | 6 | 23 | 59 | 68 | 44 | 10 | 2,399 | 37 |
| 7-1/8 Nov. 1980-J..... | 4,600 | 693 | 939 | 31 | 7 | 97 | 39 | 117 | 120 | 9 | 2,548 | 100 |
| 9-1/4 Nov. 1980-V..... | 3,194 | 268 | 775 | 18 | 3 | 12 | 29 | 29 | 38 | * | 2,022 | 28 |
| 5-7/8 Dec. 1980-F..... | 2,692 | 38 | 897 | 34 | 15 | 102 | 158 | 254 | 144 | 3 | 1,047 | 15 |
| 7 Feb. 1981-A..... | 1,842 | 563 | 491 | 17 | 11 | 87 | 25 | 36 | 25 | 3 | 584 | 18 |
| 7-3/8 Feb. 1981-C..... | 4,796 | 1,038 | 1,540 | 146 | 24 | 134 | 67 | 93 | 79 | 10 | 1,665 | 147 |
| 6-7/8 Mar. 1981-H..... | 2,809 | 209 | 782 | 32 | 5 | 84 | 29 | 71 | 112 | 6 | 1,481 | 67 |
| 7-3/8 May 1981-D..... | 2,020 | 188 | 656 | 57 | 13 | 128 | 29 | 5 | 68 | 7 | 867 | 71 |
| 7-1/2 May 1981-M..... | 3,893 | 1,034 | 987 | 36 | 3 | 28 | 30 | 52 | 52 | 17 | 1,655 | 39 |
| 6-3/4 June 1981-J..... | 2,514 | 70 | 707 | 32 | 5 | 41 | 74 | 188 | 113 | 4 | 1,280 | 38 |
| 7-5/8 Aug. 1981-F..... | 2,586 | 301 | 1,068 | 77 | 3 | 89 | 26 | 11 | 31 | 4 | 976 | 66 |
| 8-3/8 Aug. 1981-N..... | 4,110 | 1,297 | 848 | 17 | * | 10 | 51 | 43 | 115 | 5 | 1,724 | 70 |
| 6-3/4 Sept. 1981-K..... | 2,968 | 72 | 823 | 31 | 4 | 69 | 53 | 203 | 37 | - | 1,676 | 28 |
| 7 Nov. 1981-G..... | 2,543 | 113 | 999 | 74 | 7 | 89 | 88 | 104 | 51 | 34 | 984 | 76 |
| 7-3/4 Nov. 1981-B..... | 4,477 | 1,882 | 998 | 97 | 13 | 154 | 32 | 6 | 45 | 13 | 1,235 | 109 |
| 7-1/4 Dec. 1981-L..... | 3,452 | 124 | 1,139 | 28 | 5 | 102 | 28 | 108 | 75 | 2 | 1,842 | 64 |
| 6-1/8 Feb. 1982-D..... | 2,697 | 56 | 886 | 124 | 50 | 129 | 170 | 184 | 70 | 4 | 1,025 | 23 |
| 7-7/8 Mar. 1982-G..... | 2,853 | 252 | 1,302 | 24 | 2 | 49 | 43 | 53 | 62 | 12 | 1,054 | 67 |
| 7 May 1982-E..... | 2,613 | 30 | 719 | 53 | 12 | 115 | 93 | 56 | 64 | 10 | 1,460 | 55 |
| 8 May 1982-A..... | 2,747 | 1,447 | 351 | 48 | 4 | 71 | 14 | 1 | 11 | 5 | 794 | 63 |
| 9-1/4 May 1982-K..... | 3,556 | 1,037 | 957 | 19 | 2 | 23 | 39 | 17 | 14 | * | 1,448 | 39 |
| 8-1/4 June 1982-H..... | 2,594 | 96 | 728 | 26 | * | 58 | 38 | 10 | 45 | 11 | 1,583 | 58 |
| 8-1/8 Aug. 1982-B..... | 2,918 | 1,163 | 465 | 43 | 8 | 121 | 3 | 27 | 69 | 41 | 977 | 100 |
| 8-3/8 Sept. 1982-J..... | 2,501 | 81 | 1,006 | 31 | 3 | 33 | 53 | 8 | 66 | 7 | 1,215 | 48 |
| 7-7/8 Nov. 1982-C..... | 2,902 | 764 | 711 | 60 | 16 | 187 | 7 | 8 | 32 | 25 | 1,093 | 143 |
| 7-1/8 Nov. 1982-F..... | 2,737 | 215 | 715 | 27 | 4 | 97 | 24 | 31 | 86 | 1 | 1,537 | 70 |
| 8 Feb. 1983-A..... | 7,958 | 2,137 | 1,162 | 91 | 45 | 312 | 20 | 21 | 43 | 43 | 4,083 | 321 |
| 7-7/8 Mar. 1983-C..... | 2,573 | 89 | 921 | 32 | 4 | 74 | 31 | 75 | 37 | 2 | 1,309 | 36 |
| 7 Nov. 1983-B..... | 2,309 | 109 | 623 | 37 | 14 | 158 | 29 | 24 | 44 | 19 | 1,251 | 34 |
| 7-1/4 Feb. 1984-A..... | 8,438 | 3,912 | 1,031 | 65 | 45 | 530 | 3 | 76 | 51 | 56 | 2,669 | 363 |
| 7-1/4 Aug. 1984-B..... | 2,863 | 372 | 631 | 23 | 72 | 284 | 2 | 73 | 15 | 8 | 1,385 | 99 |
| 8 Feb. 1985-A..... | 4,203 | 1,474 | 837 | 18 | 17 | 57 | 1 | 16 | 43 | 24 | 1,716 | 98 |
| 8-1/4 Aug. 1985-B..... | 4,837 | 1,642 | 1,080 | 33 | 16 | 246 | 1 | * | 132 | 4 | 1,682 | 125 |
| 7-7/8 May 1986-A..... | 5,219 | 1,086 | 539 | 103 | 66 | 556 | 4 | 3 | 59 | 88 | 2,715 | 468 |
| 8 Aug. 1986-B..... | 9,515 | 1,993 | 1,770 | 166 | 64 | 225 | 34 | 110 | 103 | 135 | 4,917 | 520 |
| 7-5/8 Nov. 1987-A..... | 2,387 | 616 | 510 | 15 | 86 | 134 | - | 38 | 59 | 321 | 608 | 160 |
| 8-1/4 May 1988-A..... | 4,148 | 1,744 | 301 | 27 | 32 | 163 | 6 | 7 | 14 | 146 | 1,707 | 182 |
| 8-3/4 Nov. 1988-B..... | 3,445 | 1,102 | 540 | 13 | 5 | 52 | 5 | 17 | 83 | 23 | 1,605 | 162 |
| Exchange Series..... | 26 | - | 5 | 1 | 2 | 4 | 1 | 6 | * | 2 | 5 | 42 |
| Total Teeasury Notes..... | 265,791 | 57,243 | 59,903 | 2,990 | 893 | 6,536 | 3,336 | 5,839 | 6,127 | 1,491 | 121,435 | 6,476 |
| Treasury Bonds: | | | | | | | | | | | | |
| 4-1/4 May 1975-85.... | 1,038 | 395 | 55 | 9 | 49 | 30 | 7 | 4 | 69 | 24 | 395 | 28 |
| 3-1/4 June 1978-83.... | 1,228 | 227 | 52 | 7 | 259 | 43 | 23 | 44 | 68 | 15 | 489 | 3 |
| 4 Feb. 1980..... | 2,429 | 866 | 84 | 18 | 137 | 84 | 54 | 265 | 134 | 20 | 767 | 24 |
| 3-1/2 Nov. 1980..... | 1,752 | 619 | 56 | 12 | 266 | 49 | 39 | 42 | 102 | 25 | 541 | 5 |
| 7 Aug. 1981..... | 807 | 409 | 37 | 1 | 15 | 5 | * | * | 8 | 1 | 331 | 21 |
| 6-3/8 Feb. 1982..... | 2,702 | 1,061 | 397 | 19 | 20 | 90 | 12 | 40 | 32 | 9 | 1,022 | 16 |
| 6-3/8 Aug. 1984..... | 2,353 | 1,399 | 123 | 10 | 14 | 31 | 5 | 22 | 77 | 1 | 671 | 12 |
| 3-1/4 May 1985..... | 740 | 179 | 20 | 7 | 82 | 24 | 20 | * | 24 | 9 | 373 | 7 |
| 6-1/8 Nov. 1986..... | 1,216 | 884 | 53 | 6 | 12 | 9 | 1 | 3 | 18 | * | 229 | 4 |
| 4-1/4 Aug. 1987-92.... | 2,784 | 1,103 | 39 | 22 | 75 | 101 | 12 | 5 | 104 | 21 | 1,302 | 5 |
| 4 Feb. 1988-93.... | 173 | 48 | 2 | 3 | 41 | 4 | 5 | 1 | 18 | 1 | 51 | 5 |
| 7-1/2 Aug. 1988-93.. | 1,914 | 1,318 | 41 | 4 | 7 | 16 | - | 7 | 6 | 8 | 506 | 22 |
| 4-1/8 May 1989-94.... | 1,011 | 435 | 8 | 1 | 30 | 30 | 6 | 1 | 17 | 9 | 475 | 4 |
| 3-1/2 Feb. 1990..... | 2,671 | 863 | 77 | 21 | 408 | 62 | 17 | 15 | 117 | 56 | 1,034 | 7 |
| 8-1/4 May 1990..... | 1,247 | 407 | 50 | 29 | 11 | 84 | 2 | 2 | 28 | 8 | 626 | 59 |
| 7-1/4 Aug. 1992..... | 1,504 | 94 | 192 | 19 | 127 | 52 | 5 | 17 | 56 | 219 | 723 | 183 |
| 6-3/4 Feb. 1993..... | 627 | 209 | 57 | 11 | 14 | 6 | 4 | 6 | 13 | 26 | 283 | 14 |
| 7-7/8 Feb. 1993..... | 1,501 | 127 | 222 | 2 | 8 | 55 | - | 10 | 89 | 149 | 839 | 284 |
| 7 May 1993-98.... | 692 | 328 | 93 | 5 | 17 | 3 | 2 | 6 | 15 | 15 | 208 | 20 |
| 8-5/8 Aug. 1993..... | 1,768 | 61 | 69 | 10 | 24 | 63 | - | 1 | 10 | 88 | 1,442 | 341 |
| 8-5/8 Nov. 1993..... | 1,509 | 130 | 75 | 10 | 24 | 46 | - | 15 | 29 | 201 | 981 | 184 |
| 8-1/2 May 1994-99.... | 2,414 | 1,650 | 54 | 5 | 7 | 29 | 1 | 5 | 19 | 65 | 579 | 46 |
| 3 Feb. 1995..... | 510 | 128 | 11 | 2 | 12 | 8 | 1 | * | 30 | 0 | 309 | 3 |
| 7-7/8 Feb. 1995-2000.. | 2,771 | 604 | 100 | 56 | 95 | 54 | 3 | 2 | 88 | 131 | 1,638 | 424 |
| 8-3/8 Aug. 1995-2000.. | 4,662 | 2,096 | 39 | 21 | 48 | 59 | 2 | 6 | 100 | 617 | 1,674 | 463 |
| 8 Aug. 1996-2001.. | 1,575 | 822 | 68 | 7 | 9 | 20 | - | 13 | 4 | 102 | 531 | 208 |
| 3-1/2 Nov. 1998..... | 1,887 | 714 | 20 | 4 | 114 | 19 | 5 | * | 73 | 3 | 933 | 65 |
| 8-1/4 May 2000-05.... | 4,246 | 2,178 | 252 | 2 | 16 | 33 | 1 | 6 | 18 | 643 | 1,099 | 165 |
| 7-5/8 Feb. 2002-07.... | 4,249 | 1,554 | 399 | 8 | 153 | 84 | 2 | 42 | 53 | 744 | 1,210 | 187 |
| 7-7/8 Nov. 2002-07.... | 1,495 | 265 | 409 | - | 12 | 66 | 3 | 39 | 17 | 276 | 409 | 202 |
| 8-3/8 Aug. 2003-08.... | 2,103 | 753 | 20 | 7 | 20 | 52 | - | 11 | 15 | 591 | 634 | 163 |
| 8-3/4 Nov. 2003-08.... | 2,429 | 745 | 105 | 20 | 11 | 8 | 5 | 11 | 18 | 115 | 1,391 | 408 |
| Total Treasury Bonds..... | 60,007 | 22,670 | 3,281 | 359 | 2,136 | 1,316 | 238 | 641 | 1,471 | 4,202 | 23,693 | 3,582 |
| Total Marketable Public Debt Securities..... | 487,546 | 122,311 | 68,890 | 3,499 | 3,149 | 8,486 | 3,835 | 8,272 | 12,022 | 6,793 | 250,288 | 11,174 |

Footnotes at end of Table TSO-5.

## TREASURY SURVEY OF OWNERSHIP, DECEMBER 31, 1978

### Table TSO-4. - Securities Issued by Government Agencies

(Par values - in millions of dollars)

| Issue | Total amount outstanding 1/ | Held by investors covered in Treasury Survey | | | | | | | | | Held by all other investors 3/ | Memorandum: Held by 62,257 corporate pension trust funds 4/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | U.S. Government accounts and Federal Reserve banks | 5,463 commercial banks 2/ | 464 mutual savings banks 2/ | Insurance companies | | 485 savings and loan associations | 435 corporations | State and local governments | | | |
| | | | | | 288 life | 438 fire, casualty, and marine | | | 310 general funds | 182 pension and retirement funds | | |
| Export-Import Bank: | | | | | | | | | | | | |
| Debentures | 600 | 53 | 268 | 24 | 22 | 3 | 39 | 30 | 35 | 24 | 101 | 15 |
| Issues to State & Local Govts. 8/ | 143 | - | - | - | - | - | - | - | 143 | - | - | - |
| Participation Certificates | 250 | 16 | 74 | 8 | 4 | 10 | 3 | 3 | 7 | 13 | 112 | 2 |
| Total Eximbank | 993 | 69 | 343 | 31 | 26 | 14 | 43 | 33 | 185 | 37 | 213 | 17 |
| Federal Housing Administration: | | | | | | | | | | | | |
| Debentures | 588 | 143 | 47 | 13 | 9 | 12 | 21 | - | 6 | 15 | 322 | 1 |
| Government National Mortgage Association: | | | | | | | | | | | | |
| Participation Certificates | 3,141 | 1,335 | 530 | 236 | 106 | 137 | 352 | 118 | 119 | 150 | 58 | 22 |
| U.S. Postal Service: | | | | | | | | | | | | |
| Bonds | 250 | 37 | 13 | 13 | 11 | 2 | 1 | 1 | 4 | 36 | 133 | 1 |
| Tennessee Valley Authority: | | | | | | | | | | | | |
| Bonds | 1,825 | - | 51 | 119 | 44 | 16 | 24 | 1 | 19 | 320 | 1,233 | 37 |
| Total Government agency securities covered by survey | 6,798 | 1,584 | 983 | 412 | 195 | 181 | 440 | 152 | 333 | 559 | 1,959 | 78 |

### Table TSO-5. - Securities Issued by Government-Sponsored Agencies Farmers Home Administration and the District of Columbia

(Par values - in millions of dollars)

| Issue | Total amount outstanding 1/ | Held by investors covered in Treasury Survey | | | | | | | | | Held by all other investors 3/ | Memorandum: Held by 62,257 corporate pension trust funds 4/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | U.S. Government accounts and Federal Reserve banks | 5,463 commercial banks 2/ | 464 mutual savings banks 2/ | Insurance companies | | 485 savings and loan associations | 435 corporations | State and local governments | | | |
| | | | | | 288 life | 438 fire, casualty, and marine | | | 310 general funds | 182 pension and retirement funds | | |
| Banks for Cooperatives: | | | | | | | | | | | | |
| Debentures | 4,843 | 99 | 789 | 96 | 9 | 52 | 123 | 77 | 295 | 97 | 3,205 | 98 |
| Farm Credit Banks: | | | | | | | | | | | | |
| Discount Notes | 2,785 | - | 1,124 | 16 | 4 | 36 | 27 | 77 | 123 | 38 | 1,341 | 34 |
| Consolidated Bonds | 2,296 | 73 | 434 | 40 | 2 | 25 | 118 | - | 58 | 34 | 1,512 | 68 |
| Farmers Home Administration: | | | | | | | | | | | | |
| Insured Notes | 2,703 | 196 | 620 | 222 | 230 | 52 | 140 | 22 | 224 | 437 | 557 | 42 |
| Federal Home Loan Banks: | | | | | | | | | | | | |
| Discount Notes | 4,276 | - | 402 | 26 | 2 | 18 | 111 | 1 | 124 | 53 | 3,540 | 29 |
| Bonds | 23,287 | 2,205 | 4,721 | 636 | 156 | 261 | 1,308 | 195 | 1,354 | 534 | 11,917 | 1,095 |
| FHLMC Mtg. Backad Certificates & Bonds 9/ | 2,262 | - | 247 | 179 | 115 | 30 | 599 | 47 | 432 | 329 | 285 | 138 |
| FHLMC Mtg. Part Certificates 9/ | 10,152 | - | 51 | 21 | 1 | 2 | 176 | 4 | - | - | 9,897 | 25 |
| FHLMC Capital Debentures 9/ | 150 | - | 51 | 25 | * | 1 | 20 | 3 | 12 | - | 38 | 6 |
| Issues to State and Local Govts. 8/ 9/ | 305 | - | - | - | - | - | - | - | 305 | - | - | - |
| Total FHLB | 40,432 | 2,205 | 5,471 | 887 | 273 | 312 | 2,214 | 250 | 2,227 | 916 | 25,678 | 1,293 |
| Federal Intermediate Credit Banks: | | | | | | | | | | | | |
| Debentures | 11,469 | 492 | 1,973 | 250 | 18 | 146 | 433 | 163 | 500 | 88 | 7,405 | 218 |
| Federal Land Banks: | | | | | | | | | | | | |
| Bonds | 20,360 | 1,401 | 4,117 | 534 | 79 | 342 | 832 | 115 | 602 | 481 | 11,858 | 661 |
| Federal National Mortgage Association: | | | | | | | | | | | | |
| Discount Notes | 4,393 | - | 1,181 | 74 | 19 | 60 | 294 | 100 | 498 | 165 | 2,002 | 86 |
| Debentures | 34,800 | 3,038 | 6,096 | 1,202 | 90 | 417 | 1,377 | 190 | 2,075 | 335 | 19,980 | 1,111 |
| Capital Debentures | 1,146 | 147 | 229 | 165 | 10 | 8 | 51 | 6 | 62 | 16 | 451 | 36 |
| Mtg. Backed Bonds | 200 | 59 | 110 | 16 | 2 | 4 | 3 | - | * | 2 | 4 | 1 |
| Issues to State and Local Govts. 8/ | 542 | - | - | - | - | - | - | - | 542 | - | - | - |
| Total FNMA | 41,080 | 3,244 | 7,616 | 1,457 | 121 | 488 | 1,724 | 296 | 3,178 | 519 | 22,437 | 1,234 |
| District of Columbia: | | | | | | | | | | | | |
| Stadium Bonds | 20 | - | * | 4 | 1 | 1 | 3 | - | - | 2 | 9 | - |
| Total Government sponsored agency securities covered in survey | 125,985 | 7,709 | 22,145 | 3,505 | 737 | 1,454 | 5,614 | 1,000 | 7,206 | 2,612 | 74,003 | 3,647 |

1/ Securities issued by the Treasury and Government agencies that are classified as debt under the new unified budget concept. For debt subject to limitation, see Table FD-9.

2/ Includes trust departments.

3/ Included with all other investors are those banks, insurance companies, savings and loan associations, corporations, and State and local government funds not reporting in the Treasury Survey. Also included are certain Government deposit accounts and Government-sponsored agencies.

4/ Consists of corporate pension trust fund and profit-sharing plans which involve retirement benefits. The data are compiled from quarterly reports by banks trustees who report total number of funds administered and Public Debt and Agency Securities held. It is estimated that these funds account for approximately 90 percent of Federal Securities held by all corporate pension trust funds. Since the data are not available each month, the regular monthly Survey includes holdings by these funds under "Held by all other private investors." The quarterly data are presented as supplemental information in a memorandum column accompanying the Survey for each reporting date, beginning with December 31, 1953.

5/ Data on the holdings of nonmarketable Public Debt were no longer collected beginning with July 1974 Treasury Survey of Ownership.

6/ Includes Export-Import Bank and Government National Mortgage Association Participation certificates.

7/ Includes matured securities outstanding on which interest has ceased.

8/ Direct placements (mortgage-backed bonds) with State and local governments with various interest rates and maturity dates.

9/ Obligation fo the Federal Home Loan Mortage Corporation. The capital stock of the Federal Home Loan Mortgage Corporation is held by the twelve Federal Home Loan Banks.

* Less than $500,000.

## TREASURY SURVEY - COMMERCIAL BANK OWNERSHIP, DECEMBER 31, 1978

The tables which follow report the security holdings of those commercial banks included in the Treasury Survey of Ownership by type of bank and by type of security. The figures in the columnar headings indicate the number of reporting banks in each class.

Commercial bank ownership was first published in the May 1944 issue of the "Treasury Bulletin" based on the Survey date for December 31, 1943. It has appeared at semiannually or quarterly intervals since that time and is now being published for the June 30 and December 31 Survey dates.

### Table TSC-1. - Summary of Interest-Bearing Public Debt Securities

(Par values - in millions of dollars)

| Classification | Held by 5,463 commercial banks 1/ | Federal Reserve member banks | | | | | 2,307 nonmember banks |
|---|---|---|---|---|---|---|---|
| | | 3,156 member banks | Reserve city | | | 2,983 country | |
| | | | 12 New York City | 9 Chicago | 152 other | | |
| Interest-bearing public debt securities: | | | | | | | |
| Marketable | 68,890 | 54,547 | 8,488 | 2,149 | 19,951 | 23,958 | 14,344 |
| Nonmarketable 2/ | - | - | - | - | - | - | - |
| Total interest-bearing public debt securities | 68,890 | 54,547 | 8,488 | 2,149 | 19,951 | 23,958 | 14.344 |

Footnotes at end of Table TSC-5.

### Table TSC-2. - Interest-Bearing Marketable Public Debt Securities by Type and Maturity Distribution

(Par values - in millions of dollars)

| Classification | Held by 5,463 commercial banks 1/ | Federal Reserve member banks | | | | | 2,307 nonmember banks |
|---|---|---|---|---|---|---|---|
| | | 3,156 member banks | Reserve city | | | 2,983 country | |
| | | | 12 New York City | 9 Chicago | 152 other | | |
| By type security: | | | | | | | |
| Issued by U.S. Government: | | | | | | | |
| Treasury bills | 5,707 | 4,344 | 1,148 | 230 | 1,695 | 1,271 | 1,363 |
| Treasury notes | 59,903 | 47,583 | 6,813 | 1,877 | 17,143 | 21,751 | 12,319 |
| Treasury bonds | 3,281 | 2,619 | 528 | 42 | 1,113 | 936 | 662 |
| Total | 68,890 | 54,547 | 8,488 | 2,149 | 19,951 | 23,958 | 14,344 |
| By maturity distribution: | | | | | | | |
| Call classes (due or first becoming callable): | | | | | | | |
| Within 1 year | 20,716 | 16,124 | 2,050 | 501 | 6,483 | 7,090 | 4,592 |
| 1 to 5 years | 38,337 | 30,633 | 5,158 | 1,417 | 10,465 | 13,592 | 7,704 |
| 5 to 10 years | 7,517 | 5,901 | 765 | 192 | 2,141 | 2,803 | 1,616 |
| 10 to 15 years | 843 | 642 | 86 | 31 | 300 | 225 | 201 |
| 15 to 20 years | 292 | 187 | 34 | 2 | 89 | 62 | 105 |
| 20 years and over | 1,186 | 1,059 | 394 | 6 | 473 | 186 | 127 |
| Total | 68,890 | 54,547 | 8,488 | 2,149 | 19,951 | 23,958 | 14,344 |
| Maturity classes (final maturity): | | | | | | | |
| Within 1 year | 20,608 | 16,035 | 2,049 | 500 | 6,434 | 7,052 | 4,573 |
| 1 to 5 years | 38,390 | 30,675 | 5,158 | 1,417 | 10,487 | 13,613 | 7,714 |
| 5 to 10 years | 7,490 | 5,894 | 760 | 191 | 2,154 | 2,788 | 1,596 |
| 10 to 15 years | 824 | 600 | 61 | 32 | 258 | 249 | 224 |
| 15 to 20 years | 132 | 115 | 31 | - | 66 | 17 | 17 |
| 20 years and over | 1,446 | 1,228 | 428 | 8 | 552 | 239 | 218 |
| Total | 68,890 | 54,547 | 8,488 | 2,149 | 19,951 | 23,958 | 14,344 |

Footnotes at end of Table TSC-5.

## TREASURY SURVEY - COMMERCIAL BANK OWNERSHIP, DECEMBER 31, 1978

### Table TSC-3. - Interest-Bearing Marketable Public Debt Securities by Issue

(Par values - in millions of dollars)

| Issue | | | 5,463 Held by commercial banks 1/ | Federal Reserve member banks | | | | | 2,307 nonmember banks |
|---|---|---|---|---|---|---|---|---|---|
| | | | | 3,156 member banks | Reserve city | | | 2,983 country | |
| | | | | | 12 New York City | 9 Chicago | 152 other | | |
| **Treasury Bills** | | | | | | | | | |
| Regular weekly and annual maturing: | | | | | | | | | |
| Jan. | 1979 | | 1,085 | 754 | 143 | 7 | 354 | 250 | 331 |
| Feb. | 1979 | | 565 | 371 | 89 | 30 | 162 | 90 | 193 |
| Mar. | 1979 | | 1,272 | 1,102 | 683 | 54 | 211 | 154 | 170 |
| Apr. | 1979 | | 489 | 373 | 25 | 9 | 149 | 190 | 116 |
| May | 1979 | | 571 | 422 | 8 | 40 | 192 | 182 | 148 |
| June | 1979 | | 359 | 213 | 20 | 40 | 66 | 87 | 147 |
| July | 1979 | | 294 | 241 | 84 | 7 | 60 | 90 | 53 |
| Aug. | 1979 | | 266 | 212 | 10 | 11 | 138 | 54 | 54 |
| Sept. | 1979 | | 257 | 221 | 1 | 1 | 161 | 58 | 36 |
| Oct. | 1979 | | 149 | 122 | 19 | * | 76 | 26 | 28 |
| Nov. | 1979 | | 206 | 173 | 67 | 25 | 46 | 35 | 33 |
| Dec. | 1979 | | 195 | 140 | - | 5 | 79 | 56 | 55 |
| Total Treasury Bills | | | 5,707 | 4,344 | 1,148 | 230 | 1,695 | 1,271 | 1,363 |
| **Treasury Notes:** | | | | | | | | | |
| 5-7/8 | Jan. | 1979-L | 811 | 684 | 37 | 5 | 356 | 286 | 127 |
| 7 | Feb. | 1979-H | 876 | 666 | 8 | * | 256 | 402 | 210 |
| 5-7/8 | Feb. | 1979-M | 671 | 543 | 59 | 6 | 246 | 231 | 128 |
| 6 | Mar. | 1979-N | 852 | 689 | 40 | 1 | 404 | 244 | 163 |
| 5-7/8 | Apr. | 1979-P | 464 | 369 | 57 | 1 | 169 | 142 | 95 |
| 7-7/8 | May | 1979-D | 661 | 525 | 31 | 5 | 182 | 307 | 136 |
| 6-1/8 | May | 1979-Q | 407 | 349 | 21 | 71 | 128 | 129 | 59 |
| 7-3/4 | June | 1979-E | 576 | 408 | 5 | 13 | 101 | 288 | 169 |
| 6-1/8 | June | 1979-R | 430 | 343 | 29 | 3 | 171 | 140 | 88 |
| 6-1/4 | July | 1979-S | 694 | 554 | 31 | * | 260 | 262 | 140 |
| 6-1/4 | Aug. | 1979-A | 603 | 448 | 2 | * | 117 | 329 | 155 |
| 6-7/8 | Aug. | 1979-J | 735 | 574 | 27 | 113 | 153 | 282 | 161 |
| 6-5/8 | Aug. | 1979-T | 757 | 616 | 36 | 1 | 331 | 249 | 141 |
| 8-1/2 | Sept. | 1979-F | 498 | 327 | 13 | 5 | 66 | 244 | 171 |
| 6-5/8 | Sept. | 1979-U | 801 | 670 | 76 | 3 | 343 | 248 | 131 |
| 7-1/4 | Oct. | 1979-V | 937 | 736 | 51 | 10 | 297 | 378 | 201 |
| 6-1/4 | Nov. | 1979-K | 928 | 745 | 184 | * | 172 | 389 | 183 |
| 6-5/8 | Nov. | 1979-B | 111 | 88 | 1 | 3 | 31 | 52 | 23 |
| 7 | Nov. | 1979-C | 537 | 386 | 6 | 4 | 157 | 221 | 151 |
| 7-1/8 | Nov. | 1979-W | 1,082 | 823 | 130 | 7 | 319 | 367 | 259 |
| 7-1/2 | Dec. | 1979-G | 638 | 509 | * | 6 | 192 | 311 | 129 |
| 7-1/8 | Dec. | 1979-X | 830 | 639 | 58 | 12 | 288 | 281 | 191 |
| 7-1/2 | Jan. | 1980-K | 1,147 | 909 | 35 | 19 | 464 | 391 | 238 |
| 6-1/2 | Feb. | 1980-G | 1,283 | 1,059 | 334 | 5 | 298 | 423 | 224 |
| 7-5/8 | Feb. | 1980-L | 1,045 | 856 | 135 | 70 | 368 | 282 | 189 |
| 7-1/2 | Mar. | 1980-C | 1,762 | 1,409 | 360 | 39 | 418 | 591 | 354 |
| 7-3/4 | Apr. | 1980-N | 950 | 738 | 63 | 73 | 280 | 322 | 212 |
| 6-7/8 | May | 1980-A | 550 | 379 | 38 | 2 | 97 | 243 | 171 |
| 8 | May | 1980-P | 577 | 444 | 44 | 72 | 103 | 225 | 133 |
| 7-5/8 | June | 1980-D | 616 | 490 | 20 | 32 | 163 | 275 | 126 |
| 8-1/4 | June | 1980-Q | 564 | 410 | 46 | 1 | 174 | 189 | 154 |
| 8-1/2 | July | 1980-R | 660 | 468 | 61 | 36 | 192 | 179 | 192 |
| 6-3/4 | Aug. | 1980-H | 993 | 865 | 127 | 101 | 296 | 341 | 128 |
| 9 | Aug. | 1980-B | 394 | 297 | 31 | * | 58 | 208 | 97 |
| 8-3/8 | Aug. | 1980-S | 620 | 502 | 30 | 103 | 165 | 205 | 118 |
| 6-7/8 | Sept. | 1980-E | 893 | 775 | 318 | 7 | 123 | 327 | 118 |
| 8-5/8 | Sept. | 1980-T | 674 | 551 | 62 | 41 | 235 | 213 | 123 |
| 8-7/8 | Oct. | 1980-U | 837 | 707 | 189 | 31 | 293 | 195 | 130 |
| 7-1/8 | Nov. | 1980-J | 939 | 674 | 45 | 41 | 162 | 426 | 265 |
| 9-1/4 | Nov. | 1980-V | 775 | 590 | 177 | 8 | 230 | 175 | 185 |
| 5-7/8 | Dec. | 1980-F | 897 | 797 | 294 | 6 | 164 | 333 | 100 |
| 7 | Feb. | 1981-A | 491 | 392 | 11 | * | 246 | 134 | 99 |
| 7-3/8 | Feb. | 1981-C | 1,540 | 1,289 | 466 | 58 | 285 | 480 | 251 |
| 6-7/8 | Mar. | 1981-H | 782 | 647 | 77 | 11 | 272 | 287 | 135 |
| 7-3/8 | May | 1981-D | 656 | 481 | * | 64 | 173 | 244 | 175 |
| 7-1/2 | May | 1981-M | 987 | 756 | 194 | 61 | 165 | 337 | 230 |
| 6-3/4 | June | 1981-J | 707 | 622 | 150 | 41 | 279 | 152 | 85 |
| 7-5/8 | Aug. | 1981-F | 1,068 | 895 | 132 | 24 | 334 | 405 | 173 |
| 8-3/8 | Aug. | 1981-N | 848 | 644 | 57 | 95 | 136 | 355 | 203 |
| 6-3/4 | Sept. | 1981-K | 823 | 711 | 279 | 21 | 287 | 124 | 112 |
| 7 | Nov. | 1981-G | 999 | 753 | 40 | 12 | 146 | 554 | 247 |
| 7-3/4 | Nov. | 1981-B | 998 | 749 | 29 | 34 | 168 | 518 | 249 |
| 7-1/4 | Dec. | 1981-L | 1,139 | 962 | 212 | 43 | 425 | 283 | 177 |
| 6-1/8 | Feb. | 1982-D | 886 | 714 | 75 | 7 | 310 | 323 | 172 |
| 7-7/8 | Mar. | 1982-G | 1,302 | 1,169 | 465 | * | 441 | 263 | 132 |
| 7 | May | 1982-E | 719 | 586 | 70 | 63 | 133 | 321 | 133 |
| 8 | May | 1982-A | 351 | 243 | 5 | * | 57 | 182 | 107 |
| 9-1/4 | May | 1982-K | 957 | 711 | 22 | 1 | 333 | 356 | 246 |
| 8-1/4 | June | 1982-H | 728 | 567 | 59 | 10 | 223 | 275 | 160 |
| 8-1/8 | Aug. | 1982-B | 465 | 343 | 30 | * | 119 | 193 | 123 |
| 8-3/8 | Sept. | 1982-J | 1,006 | 848 | 40 | 87 | 438 | 284 | 157 |
| 7-7/8 | Nov. | 1982-C | 711 | 556 | 50 | 10 | 142 | 353 | 156 |
| 7-1/8 | Nov. | 1982-F | 715 | 612 | 108 | 47 | 252 | 205 | 102 |
| 8 | Feb. | 1983-A | 1,162 | 798 | 25 | 1 | 234 | 538 | 363 |
| 7-7/8 | Mar. | 1983-C | 921 | 751 | 102 | 31 | 275 | 342 | 170 |
| 7- | Nov. | 1983-B | 623 | 468 | 45 | 9 | 183 | 231 | 155 |
| 7-1/4 | Feb. | 1984-A | 1,031 | 801 | 75 | 9 | 280 | 437 | 230 |
| 7-1/4 | Aug. | 1984-B | 631 | 465 | 31 | 90 | 119 | 226 | 165 |
| 8 | Feb. | 1985-A | 837 | 642 | 23 | * | 278 | 342 | 195 |
| 8-1/4 | Aug. | 1985-B | 1,080 | 953 | 162 | 8 | 537 | 247 | 127 |

Footnotes at end of Table TSC-5.

## TREASURY SURVEY - COMMERCIAL BANK OWNERSHIP, DECEMBER 31, 1978

### Table TSC-3. - Interest-Bearing Marketable Public Debt Securities by Issue—Continued

(Par values - in millions of dollars)

| Issue | | | Held by 5,463 commercial banks 1/ | Federal Reserve member banks: 3,156 member banks | Reserve city: 12 New York City | 9 Chicago | 152 other | 2,983 country | 2,307 nonmember banks |
|---|---|---|---|---|---|---|---|---|---|
| 7-7/8 | May | 1986-A | 539 | 403 | 16 | 8 | 84 | 294 | 136 |
| 8 | Aug. | 1986-B | 1,770 | 1,288 | 64 | 23 | 432 | 769 | 482 |
| 7-5/8 | Nov. | 1987-A | 510 | 433 | 90 | 10 | 218 | 115 | 77 |
| 8-1/4 | May | 1988-A | 301 | 228 | 5 | 16 | 48 | 159 | 74 |
| 8-3/4 | Nov | 1988-B | 540 | 487 | 293 | 27 | 71 | 97 | 53 |
| Exchange series | | | 5 | 4 | - | * | * | 4 | 1 |
| Total Treasury notes | | | 59,903 | 47,583 | 6,813 | 1,877 | 17,143 | 21,751 | 12,319 |
| Treasury Bonds: | | | | | | | | | |
| 4-1/4 | May | 1975-85 | 55 | 47 | * | * | 28 | 18 | 8 |
| 3-1/4 | June | 1978-83 | 52 | 42 | 1 | * | 21 | 20 | 10 |
| 4 | Feb | 1980 | 84 | 69 | * | * | 30 | 39 | 15 |
| 3-1/2 | Nov. | 1980 | 56 | 48 | 5 | * | 13 | 29 | 8 |
| 7 | Aug. | 1981 | 37 | 26 | * | 1 | * | 25 | 11 |
| 6-3/8 | Feb. | 1982 | 397 | 298 | * | * | 84 | 214 | 100 |
| 6-3/8 | Aug. | 1984 | 123 | 93 | * | * | 40 | 53 | 30 |
| 3-1/4 | May | 1985 | 20 | 14 | * | * | 4 | 9 | 6 |
| 6-1/8 | Nov. | 1986 | 53 | 40 | * | * | 17 | 23 | 13 |
| 4-1/4 | Aug. | 1987-92 | 39 | 20 | 2 | * | 8 | 10 | 18 |
| 4 | Feb. | 1988-93 | 2 | 1 | * | * | * | 1 | 1 |
| 7-1/2 | Aug. | 1988-93 | 41 | 32 | 3 | 1 | 7 | 21 | 9 |
| 4-1/8 | May | 1989-94 | 8 | 6 | * | * | 1 | 6 | 1 |
| 3-1/2 | Feb | 1990 | 77 | 71 | 1 | * | 41 | 30 | 6 |
| 8-1/4 | May | 1990 | 50 | 36 | * | - | 9 | 27 | 14 |
| 7-1/4 | Aug. | 1992 | 192 | 120 | * | * | 74 | 45 | 73 |
| 6-3/4 | Feb. | 1993 | 57 | 34 | 3 | * | 12 | 19 | 22 |
| 7-7/8 | Feb. | 1993 | 222 | 162 | 48 | * | 69 | 45 | 60 |
| 7 | May | 1993-98 | 93 | 90 | 31 | * | 56 | 3 | 3 |
| 8-5/8 | Aug. | 1993 | 69 | 55 | 3 | * | 29 | 23 | 14 |
| 8-5/8 | Nov. | 1993 | 75 | 67 | * | 30 | 10 | 27 | 8 |
| 8-1/2 | May | 1994-99 | 54 | 37 | * | 1 | 13 | 23 | 17 |
| 3 | Feb. | 1995 | 11 | 3 | * | * | * | 3 | 8 |
| 7-7/8 | Feb. | 1995-2000 | 100 | 59 | 7 | * | 36 | 16 | 40 |
| 8-3/8 | Aug. | 1995-2000 | 39 | 32 | 6 | * | 16 | 9 | 7 |
| 8 | Aug. | 1996-2001 | 68 | 40 | 21 | * | 14 | 5 | 27 |
| 3-1/2 | Nov. | 1998 | 20 | 16 | * | * | 10 | 6 | 5 |
| 8-1/4 | May | 2000-05 | 252 | 229 | 160 | * | 36 | 33 | 23 |
| 7-5/8 | Feb. | 2002-07 | 399 | 363 | 51 | * | 225 | 87 | 37 |
| 7-7/8 | Nov. | 2002-07 | 409 | 346 | 99 | * | 197 | 50 | 62 |
| 8-3/8 | Aug. | 2003-08 | 20 | 20 | * | * | 8 | 12 | - |
| 8-3/4 | Nov. | 2003-08 | 105 | 100 | 84 | 6 | 7 | 3 | 5 |
| Total Treasury Bonds | | | 3,281 | 2,619 | 528 | 42 | 1,113 | 936 | 662 |
| Total Marketable Public Debt Securities | | | 68,890 | 54,547 | 8,488 | 2,149 | 19,951 | 23,958 | 14,344 |

Footnotes at end of Table TSC-5.

TREASURY SURVEY - COMMERCIAL BANK OWNERSHIP, DECEMBER 31, 1978

## Table TSC-4. - Securities Issued by Government Agencies

(Par values - in millions of dollars)

| Issue | 5,463 Held by commercial banks 1/ | Federal Reserve member banks | | | | | 2,307 nonmember banks |
|---|---|---|---|---|---|---|---|
| | | 3,156 member banks | Reserve city | | | 2,983 country | |
| | | | 12 New York City | 9 Chicago | 152 other | | |
| Export-Import Bank: | | | | | | | |
| Debentures | 268 | 192 | 11 | * | 92 | 88 | 76 |
| Issues to State & Local Govts. (Mtg. Back Bonds) | - | - | - | - | - | - | - |
| Participation Certificates | 74 | 65 | * | - | 54 | 11 | 9 |
| Total | 343 | 257 | 11 | - | 147 | 99 | 86 |
| Federal Housing Administration: | | | | | | | |
| Debentures | 47 | 29 | * | - | 7 | 21 | 19 |
| Government National Mortgage Association: | | | | | | | |
| Participation Certificates | 530 | 399 | 3 | * | 205 | 191 | 131 |
| U.S. Postal Services | | | | | | | |
| Bonds | 13 | 8 | - | * | 5 | 3 | 5 |
| Tennessee Valley Authority: | | | | | | | |
| Bonds | 51 | 33 | 13 | * | 6 | 14 | 17 |
| Total Government Agency securities covered by survey | 983 | 726 | 28 | - | 369 | 329 | 258 |

## Table TSC-5. - Securities Issued by Government-Sponsored Agencies Farmers Home Administration and the District of Columbia

(Par values - in millions of dollars)

| Issue | 5,463 Held by commercial banks 1/ | Federal Reserve member banks | | | | | 2,307 nonmember banks |
|---|---|---|---|---|---|---|---|
| | | 3,156 member banks | Reserve city | | | 2,983 country | |
| | | | 12 New York City | 9 Chicago | 152 other | | |
| Bank for Cooperatives: | | | | | | | |
| Debentures | 789 | 530 | 59 | 27 | 148 | 295 | 259 |
| Farm Credit Banks: | | | | | | | |
| Discount Notes | 1,124 | 1,089 | 88 | 729 | 143 | 129 | 36 |
| Consolidated Bonds | 434 | 367 | 23 | * | 160 | 184 | 67 |
| Farmers Home Administration: | | | | | | | |
| Insured Notes | 620 | 430 | 9 | 10 | 99 | 312 | 190 |
| Federal Home Loan Banks: | | | | | | | |
| Discount Notes | 402 | 273 | - | - | 82 | 190 | 129 |
| Bonds | 4,721 | 3,634 | 173 | 83 | 1,273 | 2,105 | 1,086 |
| FHLMC Mtg. Backed Certificates & Bonds 3/ | 247 | 179 | 14 | - | 57 | 108 | 68 |
| FHLMC Mtg. PMT. 3/ Certificates 3/ | 51 | 50 | - | - | 4 | 46 | 1 |
| FHLMC Capital Debentures 3/ | 51 | 39 | - | - | 17 | 23 | 11 |
| Issues to State and Local Govts | - | - | - | - | - | - | - |
| Total | 5,471 | 4,175 | 187 | 83 | 1,434 | 2,472 | 1,296 |
| Federal Intermediate Credit Banks: | | | | | | | |
| Debentures | 1,973 | 1,335 | 137 | 4 | 336 | 858 | 639 |
| Federal Land Banks: | | | | | | | |
| Bonds | 4,117 | 2,957 | 195 | 56 | 789 | 1,917 | 1,160 |
| Federal National Mortgage Association: | | | | | | | |
| Discount Notes | 1,181 | 922 | 33 | 5 | 324 | 559 | 259 |
| Debentures | 6,096 | 4,824 | 443 | 76 | 1,815 | 2,491 | 1,272 |
| Capital Debentures | 229 | 160 | * | 3 | 35 | 122 | 70 |
| Mtg. Backed Bonds | 110 | 57 | - | - | * | 57 | 53 |
| Issues to State and Local Govts | - | - | - | - | - | - | - |
| Total | 7,616 | 5,962 | 476 | 84 | 2,174 | 3,229 | 1,654 |
| District of Columbia: | | | | | | | |
| Stadium Bonds | * | * | - | - | * | * | * |
| Total Government Sponsored Agency Securities covered in survey | 22,145 | 16,846 | 1,173 | 992 | 5,283 | 9,397 | 5,299 |

1/ Includes trust companies and stock savings banks but excludes securities held in trust departments.

2/ Data on holdings of nonmarketable public debt were no longer collected beginning with July 1974 Treasury Survey of Ownership.

3/ Obligations of the Federal Home Loan Mortgage Corporation. The capital stock of the Federal Home Loan Mortgage Corporation is held by the twelve Federal Home Loan Banks.

* Less than $500,000.

## MARKET QUOTATIONS ON TREASURY SECURITIES
### JANUARY 31, 1979

Current market quotations shown here are over-the-counter closing bid quotations in the New York market for the last trading day of the month, as reported to the Treasury by the Federal Reserve Bank of New York. The securities listed include all regularly quoted public marketable securities issued by the United States Treasury. Securities issued by Federal agencies and guaranteed by the United States Government are excluded.

### Table MQ-1. - Treasury Bills

| Amount outstanding (millions) | | Issue date | | Maturity date | Bank discount | | Amount outstanding (millions) | Issue date | Maturity date | Bank discount | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 13-week | 26-week | 13-week | 26-week | | Bid | Change from last month | 52-Week | 52-Week | | Bid | Change from last month |
| $2,308 | $3,504 | 11/09/78 | 8/10/78 | 2/08/79 | 9.69% | +.65% | $3,253 | 2/07/78 | 2/06/79 | 9.69% | +.57% |
| 2,308 | 3,403 | 11/16/78 | 8/17/78 | 2/15/79 | 9.61 | +.56 | 3,321 | 3/07/78 | 3/06/79 | 9.45 | +.22 |
| 2,803 | 3,404 | 11/24/78 | 8/24/78 | 2/22/79 | 9.64 | +.59 | 3,346 | 4/04/78 | 4/03/79 | 9.40 | -.04 |
| 2,805 | 3,404 | 11/30/78 | 8/31/78 | 3/01/79 | 9.46 | +.32 | 3,025 | 5/02/78 | 5/01/79 | 9.38 | -.18 |
| 2,705 | 3,408 | 12/07/78 | 9/07/78 | 3/08/79 | 9.41 | +.18 | 2,478 | 5/30/78 | 5/29/79 | 9.41 | -.17 |
| 2,805 | 3,395 | 12/14/78 | 9/14/78 | 3/15/79 | 9.41 | +.18 | 2,784 | 6/27/78 | 6/26/79 | 9.35 | -.04 |
| 2,712 | 3,403 | 12/21/78 | 9/21/78 | 3/22/79 | 9.41 | +.10 | 3,380 | 7/25/78 | 7/24/79 | 9.40 | -.30 |
| 2,808 | 3,400 | 12/28/78 | 9/28/78 | 3/29/79 | 9.41 | +.15 | 3,544 | 8/22/78 | 8/21/79 | 9.43 | -.37 |
| 2,809 | 3,405 | 1/04/79 | 10/05/78 | 4/05/79 | 9.39 | .00 | 3,353 | 9/19/78 | 9/18/79 | 9.43 | -.37 |
| 2,805 | 3,410 | 1/11/79 | 10/12/78 | 4/12/79 | 9.36 | -.01 | 3,474 | 10/17/78 | 10/16/79 | 9.43 | -.35 |
| 2,811 | 3,394 | 1/18/79 | 10/19/78 | 4/19/79 | 9.36 | -.04 | 3,896 | 11/14/78 | 11/13/79 | 9.43 | -.35 |
| 2,804 | 3,389 | 1/25/79 | 10/26/78 | 4/26/79 | 9.35 | -.11 | 4,029 | 12/12/78 | 12/11/79 | 9.40 | -.29 |
| 2,803 | 3,504 | 2/01/79 | 11/02/78 | 5/03/79 | 9.29 | -.23 | 3,705 | 1/09/79 | 1/08/80 | 9.33 | -- |
| | 3,407 | | 11/09/78 | 5/10/79 | 9.35 | -.17 | | | | | |
| | 3,409 | | 11/16/78 | 5/17/79 | 9.38 | -.16 | | | | | |
| | 2,904 | | 11/24/78 | 5/24/79 | 9.38 | -.16 | | | | | |
| | 2,903 | | 11/30/78 | 5/31/79 | 9.39 | -.16 | | | | | |
| | 2,904 | | 12/07/78 | 6/07/79 | 9.37 | -.08 | | | | | |
| | 2,905 | | 12/14/78 | 6/14/79 | 9.35 | -.10 | | | | | |
| | 2,906 | | 12/21/78 | 6/21/79 | 9.34 | -.08 | | | | | |
| | 2,909 | | 12/28/78 | 6/28/79 | 9.35 | -.13 | | | | | |
| | 2,910 | | 1/04/79 | 7/05/79 | 9.37 | -- | | | | | |
| | 2,916 | | 1/11/79 | 7/12/79 | 9.39 | -- | | | | | |
| | 2,910 | | 1/18/79 | 7/19/79 | 9.39 | -- | | | | | |
| | 3,005 | | 1/25/79 | 7/26/79 | 9.41 | -- | | | | | |
| | 3,001 | | 2/01/79 | 8/02/79 | 9.35 | -- | | | | | |

### Table MQ-2. - Treasury Notes

(Price decimals are 32ds)

| Amount outstanding (millions) | Description | | | Price | | Yield | | Issue date | Price range since first traded 1/ | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | High | | Low | |
| | | | | Bid | Change from last month | To maturity | Change from last month | | Price | Date | Price | Date |
| $4,692 | 7% | - | 2/15/79-H | 99.27 | +.09 | 10.78% | +.35% | 2/17/76 | 103.09 | 12/02/76 | 98.23 | 3/04/76 |
| 2,845 | 5-7/8 | - | 2/28/79-M | 99.22 | +.14 | 9.85 | -.66 | 2/28/77 | 100.11 | 4/14/77 | 98.09 | 1/12/78 |
| 3,519 | 6 | - | 3/31/79-N | 99.10 | +.14 | 10.18 | -.43 | 3/31/77 | 100.18 | 4/14/77 | 98.08 | 1/11/78 |
| 1,992 | 5-7/8 | - | 4/30/79-P | 99.01 | +.16 | 9.81 | -.62 | 5/02/77 | 99.28 | 4/20/77 | 98.02 | 11/09/78 |
| 2,269 | 7-7/8 | - | 5/15/79-D | 99.13 | +.11 | 9.85 | -.57 | 11/06/74 | 105.10 | 12/02/76 | 98.04 | 9/15/75 |
| 2,087 | 6-1/8 | - | 5/31/79-Q | 98.24 | +.16 | 9.97 | -.56 | 5/31/77 | 100.06 | 6/28/77 | 97.27 | 11/10/78 |
| 2,308 | 6-1/8 | - | 6/30/79-R | 98.15 | +.19 | 9.94 | -.71 | 6/30/77 | 100.04 | 6/28/77 | 97.16 | 11/09/78 |
| 1,782 | 7-3/4 | - | 6/30/79-E | 99.03 | +.13 | 9.97 | -.57 | 7/09/75 | 105.08 | 12/03/76 | 97.16 | 9/15/75 |
| 3,180 | 6-1/4 | - | 7/31/79-S | 98.06 | +.19 | 10.08 | -.55 | 8/01/77 | 99.30 | 7/26/77 | 97.10 | 11/10/78 |
| 4,559 | 6-1/4 | - | 8/15/79-A | 98.01 | +.21 | 10.09 | -.64 | 8/15/72 | 101.23 | 12/10/76 | 90.04 | 8/23/74 |
| 2,989 | 6-7/8 | - | 8/15/79-J | 98.10 | +.19 | 10.17 | -.59 | 8/16/76 | 103.09 | 12/10/76 | 97.19 | 11/10/78 |
| 3,481 | 6-5/8 | - | 8/31/79-T | 98.03 | +.21 | 10.11 | -.64 | 8/31/77 | 100.07 | 9/06/77 | 97.09 | 11/09/78 |
| 3,861 | 6-5/8 | - | 9/30/79-U | 97.24 | +.20 | 10.23 | -.51 | 9/30/77 | 99.22 | 9/29/77 | 97.02 | 11/09/78 |
| 2,081 | 8-1/2 | - | 9/30/79-F | 98.31 | +.07 | 10.15 | -.14 | 9/04/75 | 107.18 | 12/02/76 | 90.23 | 9/16/75 |
| 4,334 | 7-1/4 | - | 10/31/79-V | 97.31 | +.20 | 10.15 | -.53 | 10/31/77 | 100.09 | 11/29/77 | 97.11 | 1/02/79 |
| 3,376 | 6-1/4 | - | 11/15/79-K | 97.02 | +.22 | 10.23 | -.50 | 11/15/76 | 101.28 | 12/10/76 | 96.11 | 11/09/78 |
| 1,604 | 6-5/8 | - | 11/15/79-B | 97.10 | +.16 | 10.26 | -.30 | 2/15/73 | 102.26 | 12/10/76 | 91.02 | 8/23/74 |
| 2,241 | 7 | - | 11/15/79-C | 97.20 | +.09 | 10.21 | -.06 | 11/15/73 | 103.22 | 12/10/76 | 92.16 | 8/23/74 |
| 4,791 | 7-1/8 | - | 11/30/79-W | 97.20 | +.19 | 10.18 | -.45 | 11/30/77 | 100.01 | 11/30/77 | 97.01 | 1/02/79 |
| 3,920 | 7-1/8 | - | 12/31/79-X | 97.12 | +.18 | 10.21 | -.38 | 1/03/78 | 99.25 | 1/04/78 | 96.26 | 1/03/79 |
| 2,006 | 7-1/2 | - | 12/31/79-G | 97.26 | +.16 | 10.07 | -.34 | 1/06/76 | 105.04 | 12/02/76 | 97.07 | 11/10/78 |
| 3,875 | 7-1/2 | - | 1/31/80-K | 97.19 | +.22 | 10.10 | -.51 | 1/31/78 | 100.02 | 2/01/78 | 96.28 | 1/03/79 |
| 4,608 | 6-1/2 | - | 2/15/80-G | 96.21 | +.28 | 9.97 | -.62 | 2/15/77 | 101.12 | 4/04/77 | 95.25 | 1/03/79 |
| 3,820 | 7-5/8 | - | 2/29/80-L | 97.18 | +.23 | 10.07 | -.52 | 2/28/78 | 100.06 | 3/22/78 | 96.27 | 1/03/79 |
| 6,076 | 7-1/2 | - | 3/31/80-C | 97.08 | +.24 | 10.07 | -.50 | 3/17/76 | 97.08 | 1/31/79 | 96.16 | 1/03/79 |
| 3,180 | 7-3/4 | - | 4/30/80-N | 97.14 | +.17 | 9.99 | -.31 | 5/01/78 | 99.29 | 4/25/78 | 96.27 | 12/20/78 |
| 7,265 | 6-7/8 | - | 5/15/80-A | 96.12 | +.30 | 9.94 | -.60 | 5/15/73 | 103.12 | 12/10/76 | 91.16 | 8/23/74 |
| 3,098 | 8 | - | 5/31/80-P | 97.24 | +.25 | 9.85 | -.51 | 5/31/78 | 99.28 | 6/08/78 | 96.30 | 1/03/79 |
| 2,185 | 7-5/8 | - | 6/30/80-D | 97.06 | +.24 | 9.80 | -.46 | 6/10/76 | 105.23 | 12/02/76 | 96.14 | 1/03/79 |
| 4,407 | 8-1/4 | - | 6/30/80-Q | 97.29 | +.26 | 9.87 | -.53 | 6/30/78 | 100.05 | 8/09/78 | 97.03 | 12/29/78 |
| 4,164 | 8-1/2 | - | 7/31/80-R | 98.05 | +.26 | 9.85 | -.52 | 7/31/78 | 100.19 | 8/09/78 | 97.09 | 1/03/79 |
| 4,133 | 6-3/4 | - | 8/15/80-H | 95.21 | +.31 | 9.86 | -.53 | 8/15/77 | 100.07 | 9/06/77 | 94.21 | 1/03/79 |
| 4,296 | 9 | - | 8/15/80-B | 99.02 | +.14 | 9.67 | -.27 | 8/15/74 | 110.06 | 12/10/76 | 98.17 | 1/12/79 |
| 3,545 | 8-3/8 | - | 8/31/80-S | 97.29 | +.27 | 9.84 | -.51 | 8/31/78 | 99.30 | 8/28/78 | 97.00 | 1/03/79 |
| 2,141 | 6-7/8 | - | 9/30/80-E | 95.19 | +.29 | 9.81 | -.47 | 9/14/76 | 103.19 | 12/02/76 | 94.21 | 1/03/79 |
| 3,906 | 8-5/8 | - | 9/30/80-T | 98.06 | +.22 | 9.83 | -.40 | 10/02/78 | 99.29 | 9/21/78 | 97.13 | 1/03/79 |
| 3,790 | 8-7/8 | - | 10/31/80-U | 98.16 | +.16 | 9.83 | -.27 | 10/31/78 | 99.27 | 10/25/78 | 97.30 | 1/10/79 |
| 4,600 | 7-1/8 | - | 11/15/80-J | 95.23 | +.23 | 9.79 | -.34 | 11/15/77 | 99.29 | 11/15/77 | 94.31 | 1/03/79 |
| 3,195 | 9-1/4 | - | 11/30/80-V | 99.03 | +.12 | 9.80 | -.20 | 11/30/78 | 99.26 | 11/22/78 | 98.22 | 1/03/79 |
| 2,692 | 5-7/8 | - | 12/31/80-F | 93.22 | +.31 | 9.56 | -.43 | 12/07/76 | 100.11 | 12/03/76 | 92.21 | 1/02/79 |

Footnotes at end of Table MQ-3.

## Table MQ-2. - Treasury Notes—Continued

(Price decimals are 32ds)

| Amount outstanding (millions) | Description | | | Price | | Yield | | Issue date | Price range since first trade 1/ | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | High | | Low | |
| | | | | Bid | Change from last month | To maturity | Change from last month | | Price | Date | Price | Date |
| $3,547 | 9-7/8% | - | 12/31/80-W | 100.09 | +.15 | 9.71% | -.27% | 1/02/79 | 100.09 | 1/31/79 | 99.25 | 1/02/79 |
| 3,118 | 9-3/4 | - | 1/31/81-P | 100.06 | -- | 9.64 | -- | 1/31/79 | 100.06 | 1/31/79 | 99.27 | 1/24/79 |
| 1,842 | 7 | - | 2/15/81-A | 95.06 | +.29 | 9.66 | -.40 | 2/15/74 | 103.28 | 11/26/76 | 91.14 | 8/23/74 |
| 4,796 | 7-3/8 | - | 2/15/81-C | 95.29 | +.29 | 9.63 | -.42 | 2/18/75 | 105.08 | 12/02/76 | 94.30 | 1/03/79 |
| 2,809 | 6-7/8 | - | 3/31/81-H | 94.25 | +.29 | 9.61 | -.38 | 3/08/77 | 101.28 | 4/14/78 | 93.26 | 1/03/79 |
| 2,020 | 7-3/8 | - | 5/15/81-D | 95.22 | +.26 | 9.52 | -.33 | 1/26/76 | 105.08 | 12/12/76 | 94.24 | 1/03/79 |
| 3,893 | 7-1/2 | - | 5/15/81-M | 95.30 | +.31 | 9.52 | -.41 | 2/15/78 | 98.13 | 8/09/78 | 94.27 | 1/02/79 |
| 2,514 | 6-3/4 | - | 6/30/81-J | 94.03 | +.29 | 9.55 | -.35 | 6/03/77 | 100.30 | 6/28/77 | 93.03 | 1/02/79 |
| 2,586 | 7-5/8 | - | 8/15/81-F | 96.00 | +1.02 | 9.43 | -.43 | 7/09/76 | 106.10 | 12/02/76 | 94.26 | 12/21/78 |
| 4,110 | 8-3/8 | - | 8/15/81-N | 98.00 | +1.01 | 9.28 | -.43 | 8/15/78 | 100.17 | 8/09/78 | 96.27 | 1/02/79 |
| 2,968 | 6-3/4 | - | 9/30/81-K | 93.27 | +1.03 | 9.42 | -.41 | 9/07/77 | 99.25 | 9/06/77 | 92.20 | 1/03/79 |
| 2,543 | 7 | - | 11/15/81-G | 94.14 | +1.07 | 9.31 | -.46 | 10/12/76 | 104.10 | 11/26/76 | 93.01 | 1/03/79 |
| 4,477 | 7-3/4 | - | 11/15/81-B | 96.12 | +1.09 | 9.26 | -.49 | 11/15/74 | 106.30 | 12/02/76 | 94.30 | 1/03/79 |
| 3,452 | 7-1/4 | - | 12/31/81-L | 94.30 | +1.05 | 9.27 | -.42 | 12/07/77 | 99.24 | 12/01/77 | 93.22 | 1/03/79 |
| 2,697 | 6-1/8 | - | 2/15/82-D | 91.30 | +1.02 | 9.23 | -.35 | 1/06/77 | 99.30 | 12/31/76 | 90.25 | 1/03/79 |
| 2,852 | 7-7/8 | - | 3/31/82-G | 96.18 | +1.08 | 9.15 | -.44 | 3/06/78 | 100.07 | 4/17/78 | 95.07 | 1/02/79 |
| 2,613 | 7 | - | 5/15/82-E | 94.03 | +1.09 | 9.12 | -.42 | 4/04/77 | 101.25 | 4/14/77 | 92.22 | 1/02/79 |
| 2,747 | 8 | - | 5/15/82-A | 97.05 | +1.01 | 9.02 | -.35 | 5/15/75 | 108.04 | 12/03/76 | 95.29 | 1/03/79 |
| 3,556 | 9-1/4 | - | 5/15/82-K | 100.25 | +1.10 | 8.97 | -.47 | 11/15/78 | 101.10 | 11/17/78 | 99.14 | 1/02/79 |
| 2,594 | 8-1/4 | - | 6/30/82-H | 97.25 | +1.10 | 9.02 | -.44 | 6/07/78 | 100.07 | 8/09/78 | 96.10 | 1/02/79 |
| 2,918 | 8-1/8 | - | 8/15/82-B | 97.06 | +1.08 | 9.07 | -.41 | 8/15/75 | 108.20 | 12/10/76 | 95.28 | 1/02/79 |
| 2,501 | 8-3/8 | - | 9/30/82-J | 98.05 | +1.13 | 8.98 | -.45 | 9/06/78 | 100.02 | 9/11/78 | 96.22 | 1/02/79 |
| 2,737 | 7-1/8 | - | 11/15/82-F | 93.31 | +1.17 | 9.04 | -.47 | 10/17/77 | 99.15 | 10/06/77 | 92.12 | 1/02/79 |
| 2,902 | 7-7/8 | - | 11/15/82-C | 96.08 | +1.10 | 9.07 | -.40 | 11/17/75 | 107.20 | 12/03/76 | 94.27 | 1/02/79 |
| 3,204 | 9-3/8 | - | 12/31/82-L | 101.08 | +1.13 | 8.99 | -.43 | 1/02/79 | 101.08 | 1/31/79 | 99.25 | 1/02/79 |
| 7,958 | 8 | - | 2/15/83-A | 96.22 | +1.09 | 9.00 | -.37 | 2/17/76 | 108.08 | 12/03/76 | 95.11 | 1/02/79 |
| 2,573 | 7-7/8 | - | 5/15/83-C | 96.12 | +1.14 | 8.91 | -.40 | 4/05/78 | 99.29 | 4/17/78 | 94.29 | 1/03/79 |
| 2,309 | 7 | - | 11/15/83-B | 92.18 | +1.14 | 8.94 | -.37 | 11/15/76 | 104.04 | 12/10/76 | 90.31 | 1/02/79 |
| 8,438 | 7-1/4 | - | 2/15/84-A | 93.05 | +1.18 | 8.97 | -.38 | 2/15/77 | 101.30 | 6/28/77 | 91.17 | 1/02/79 |
| 2,863 | 7-1/4 | - | 8/15/84-B | 92.24 | +1.20 | 8.94 | -.37 | 8/15/77 | 101.00 | 9/06/77 | 91.04 | 1/03/79 |
| 4,203 | 8 | - | 2/15/85-A | 95.28 | +1.14 | 8.90 | -.31 | 2/15/78 | 100.22 | 3/21/78 | 94.13 | 1/18/79 |
| 4,837 | 8-1/4 | - | 8/15/85-B | 96.22 | +1.14 | 8.93 | -.29 | 8/15/78 | 99.25 | 8/09/78 | 95.02 | 12/21/78 |
| 5,219 | 7-7/8 | - | 5/15/86-A | 94.02 | +1.14 | 9.00 | -.28 | 5/17/76 | 107.20 | 12/30/76 | 92.20 | 1/02/79 |
| 9,515 | 8 | - | 8/15/86-B | 94.26 | +1.13 | 8.96 | -.26 | 8/16/76 | 108.20 | 12/30/76 | 93.07 | 1/02/79 |
| 2,387 | 7-5/8 | - | 11/15/87-A | 92.12 | +1.14 | 8.89 | -.25 | 11/15/77 | 99.10 | 12/21/77 | 90.26 | 12/21/78 |
| 4,148 | 8-1/4 | - | 5/15/88-A | 95.22 | +1.10 | 8.94 | -.22 | 5/15/78 | 95.23 | 1/26/79 | 94.08 | 1/18/79 |
| 3,445 | 8-3/4 | - | 11/15/88-B | 98.23 | +1.11 | 8.95 | -.21 | 11/15/78 | 100.07 | 11/17/78 | 97.06 | 1/02/79 |
| 2 | 1-1/2 | - | 4/1/79-EA | 98.08 | +.21 | 12.45 | +.87 | 4/01/74 | 98.08 | 1/31/79 | 75.12 | 9/30/74 |
| 1 | 1-1/2 | - | 10/1/79-EO | 94.02 | +.16 | 11.00 | +.31 | 10/01/74 | 94.02 | 1/31/79 | 73.04 | 10/31/74 |
| 2 | 1-1/2 | - | 4/1/80-EA | 90.30 | +.17 | 9.93 | +.07 | 4/01/75 | 90.30 | 1/31/79 | 74.10 | 4/30/75 |
| 3 | 1-1/2 | - | 10/1/80-EO | 87.28 | +.20 | 9.55 | -.05 | 10/01/75 | 87.28 | 1/31/79 | 72.00 | 10/10/76 |
| * | 1-1/2 | - | 4/1/81-EA | 85.00 | +.22 | 9.31 | -.10 | 4/01/76 | 85.00 | 1/31/79 | 74.16 | 5/28/76 |
| 14 | 1-1/2 | - | 10/1/81-EO | 82.12 | +.22 | 9.10 | -.09 | 10/01/76 | 82.12 | 1/31/79 | 76.20 | 3/31/77 |
| * | 1-1/2 | - | 4/1/82-EA | 79.28 | +.22 | 8.94 | -.10 | 4/01/77 | 79.28 | 1/31/79 | 78.00 | 3/31/77 |
| 1 | 1-1/2 | - | 10/1/82-EO | 77.10 | +.16 | 8.89 | -.02 | 10/01/77 | 77.30 | 3/31/78 | 76.14 | 6/30/78 |
| * | 1-1/2 | - | 4/1/83-EA | 75.02 | +.12 | 8.78 | +.01 | 4/01/78 | 75.18 | 9/29/78 | 74.06 | 6/30/78 |
| 1 | 1-1/2 | - | 10/1/83-EO | 72.28 | +.16 | 8.70 | -.03 | 10/01/78 | 72.28 | 1/31/79 | 72.06 | 10/31/78 |

MARKET QUOTATIONS ON TREASURY SECURITIES, JANUARY 31, 1979

## Table MQ-3. - Treasury Bonds

(Price decimals are 32d's)

| Amount outstanding (millions) | Description | Price | | Yield | | Issue date | Price range since first traded 1/ | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | High | | Low | |
| | | Bid | Change from last month | To first call or maturity 2/ | Change from last month | | Price | Date | Price | Date |
| $2,429 | 4% - 2/15/80 | 94.22 | +.27 | 9.49% | -.44% | 1/23/59 | 103.18 | 5/12/61 | 71.04 | 12/29/69 |
| 1,751 | 3-1/2 - 11/15/80 | 90.20 | +.20 | 9.32 | -.14 | 10/03/60 | 97.24 | 5/12/61 | 66.24 | 5/24/70 |
| 807 | 7 - 8/15/81 | 94.06 | +.24 | 9.64 | -.26 | 8/15/71 | 110.02 | 11/15/71 | 93.08 | 1/12/79 |
| 2,702 | 6-3/8 - 2/15/82 | 92.22 | +1.22 | 9.19 | -.60 | 2/15/72 | 101.14 | 3/09/72 | 86.16 | 8/28/74 |
| 1,226 | 3-1/4 - 6/15/78-83 | 81.16 | +.26 | 8.39 | -.17 | 5/01/53 | 111.28 | 8/04/54 | 62.02 | 5/26/70 |
| 2,353 | 6-3/8 - 8/15/84 | 88.16 | +.22 | 9.06 | -.14 | 8/15/72 | 100.10 | 12/03/76 | 87.12 | 8/27/74 |
| 737 | 3-1/4 - 5/15/85 | 75.16 | +.28 | 8.34 | -.15 | 6/03/58 | 101.04 | 5/11/58 | 61.08 | 5/26/70 |
| 1,036 | 4-1/4 - 5/15/75-85 | 78.18 | +.22 | 8.76 | -.11 | 4/15/60 | 105.28 | 5/05/61 | 77.24 | 1/10/79 |
| 1,216 | 6-1/8 - 11/15/86 | 85.08 | +2.04 | 8.78 | -.40 | 11/15/71 | 100.20 | 11/05/71 | 82.20 | 12/22/78 |
| 2,649 | 3-1/2 - 2/15/90 3/ | 75.16 | +1.20 | 6.67 | -.23 | 2/14/58 | 106.26 | 4/21/58 | 59.20 | 5/26/70 |
| 1,247 | 8-1/4 - 5/15/90 3/ | 95.20 | +1.04 | 8.87 | -.16 | 4/07/75 | 111.05 | 12/31/76 | 94.10 | 1/18/79 |
| 2,769 | 4-1/4 - 8/15/87-92 | 75.18 | +1.18 | 7.09 | -.20 | 8/15/62 | 104.10 | 12/26/62 | 63.00 | 5/26/70 |
| 1,504 | 7-1/4 - 8/15/92 3/ | 87.08 | +1.19 | 8.89 | -.22 | 7/08/77 | 99.10 | 6/29/77 | 85.19 | 12/28/78 |
| 173 | 4 - 2/15/88-93 | 75.10 | +2.06 | 6.75 | -.28 | 1/17/63 | 100.11 | 1/16/63 | 62.18 | 5/26/70 |
| 627 | 6-3/4 - 2/15/93 3/ | 83.08 | +1.12 | 8.86 | -.19 | 1/10/73 | 83.08 | 1/31/79 | 82.02 | 1/17/79 |
| 1,501 | 7-7/8 - 2/15/93 3/ | 91.28 | +1.18 | 8.90 | -.21 | 1/06/78 | 99.22 | 12/30/77 | 90.06 | 12/28/78 |
| 1,914 | 7-1/2 - 8/15/88-93 | 88.18 | +1.10 | 8.92 | -.17 | 8/15/73 | 104.14 | 9/28/73 | 87.02 | 1/17/79 |
| 1,768 | 8-5/8 - 8/15/93 3/ | 97.20 | +1.09 | 8.92 | -.16 | 7/11/78 | 102.15 | 9/12/78 | 96.07 | 12/28/78 |
| 1,509 | 8-5/8 - 11/15/93 3/ | 97.20 | +1.09 | 8.92 | -.16 | 10/10/78 | 100.13 | 10/13/78 | 96.08 | 1/18/79 |
| 1,509 | 9 - 2/15/94 3/ | 100.23 | -- | 8.91 | -- | 1/11/79 | 100.28 | 1/26/79 | 99.08 | 1/18/79 |
| 999 | 4-1/8 - 5/15/89-94 3/ | 75.12 | +1.12 | 6.73 | -.16 | 4/18/63 | 100.26 | 8/28/63 | 61.26 | 8/26/74 |
| 504 | 3 - 2/15/95 3/ | 75.14 | +1.18 | 5.29 | -.17 | 2/15/55 | 101.12 | 6/18/55 | 59.20 | 5/26/70 |
| 692 | 7 - 5/15/93-98 3/ | 84.02 | +1.20 | 8.72 | -.20 | 5/15/73 | 99.22 | 9/28/73 | 82.12 | 1/17/79 |
| 1,869 | 3-1/2 - 11/15/98 3/ | 75.08 | +1.12 | 5.58 | -.14 | 10/03/60 | 95.14 | 5/12/61 | 59.20 | 5/26/70 |
| 2,414 | 8-1/2 - 5/15/94-99 3/ | 96.20 | +.31 | 8.86 | -.11 | 5/15/74 | 112.16 | 12/31/76 | 95.00 | 12/19/78 |
| 2,771 | 7-7/8 - 2/15/95-00 3/ | 90.18 | +1.02 | 8.87 | -.12 | 2/18/75 | 107.04 | 12/31/76 | 89.09 | 1/18/79 |
| 4,662 | 8-3/8 - 8/15/95-00 3/ | 95.02 | +.28 | 8.89 | -.10 | 8/15/75 | 111.16 | 12/31/76 | 93.26 | 1/18/79 |
| 1,575 | 8 - 8/15/96-01 3/ | 91.18 | +1.00 | 8.87 | -.11 | 8/16/76 | 108.10 | 12/31/76 | 90.08 | 1/02/79 |
| 4,246 | 8-1/4 - 5/15/00-05 3/ | 94.01 | +1.01 | 8.84 | -.11 | 5/15/75 | 110.24 | 12/31/76 | 92.24 | 1/10/79 |
| 4,249 | 7-5/8 - 2/15/02-07 3/ | 87.23 | +.31 | 8.81 | -.11 | 2/15/77 | 100.28 | 6/28/77 | 86.12 | 1/10/79 |
| 1,495 | 7-7/8 - 11/15/02-07 3/ | 91.26 | +1.23 | 8.65 | -.18 | 11/15/77 | 100.23 | 11/23/77 | 89.26 | 1/10/79 |
| 2,103 | 8-3/8 - 8/15/03-08 3/ | 95.02 | +.29 | 8.85 | -.09 | 8/15/78 | 100.06 | 9/12/78 | 93.25 | 1/10/79 |
| 2,429 | 8-3/4 - 11/15/03-08 3/ | 98.30 | +1.04 | 8.85 | -.11 | 11/15/78 | 100.20 | 11/16/78 | 97.16 | 1/10/79 |

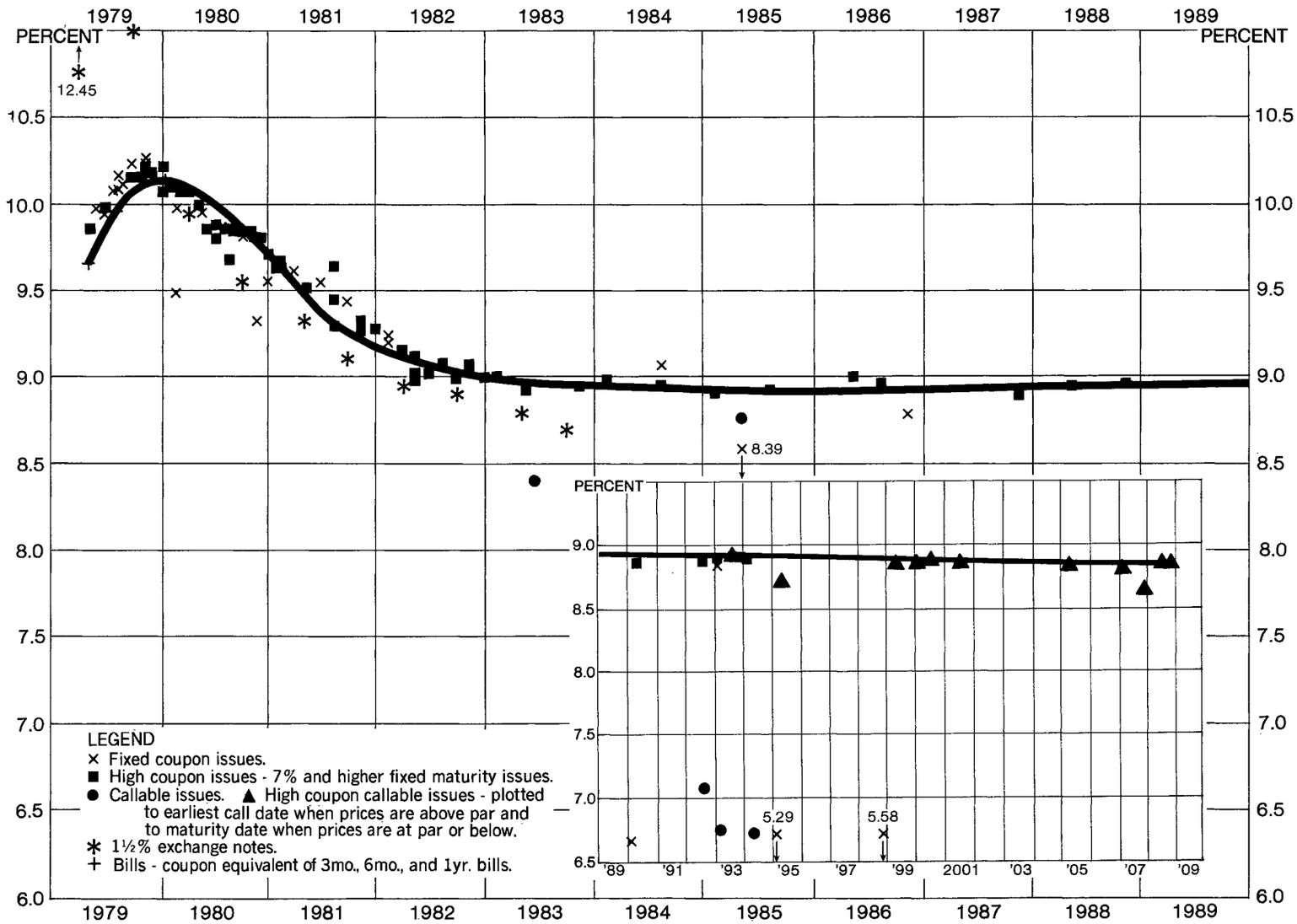
1/ Beginning April 1953, prices are closing bid quotations in the over-the-counter market. Prices for prior dates are the mean of closing bid and ask quotations. "When issued" prices are included in the history beginning October 1941. Dates of highs and lows in case of recurrences are the latest dates.

2/ On callable issues market convention treats the yields to earliest call date as most significant when an issue is selling above par, and to maturity when it is selling at par or below.

3/ Included in the average yield of long term taxable Treasury bonds as shown under "Average yields of Long-Term-Bonds", Table AY-1.

# YIELDS OF TREASURY SECURITIES JANUARY 31, 1979

**Based on closing bid quotations**




**Note: The curve is fitted by eye and based only on the most actively traded issues. Market yields on coupon issues due in less than 3 months are excluded.**

## AVERAGE YIELDS OF LONG -TERM BONDS

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

| Period | Treasury bonds 1/ | New Aa corporate bonds 2/ | New Aa municipal bonds 3/ | Treasury bonds 1/ | New Aa corporate bonds 2/ | New Aa municipal bonds 3/ | Treasury bonds 1/ | New Aa corporate bonds 2/ | New Aa municipal bonds 3/ | Treasury bonds 1/ | New Aa corporate bonds 2/ | New Aa municipal bonds 3/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Monthly series - averages of daily or weekly series | | | | | | | | | | | | |
| | | 1968 | | | 1971 | | | 1974 | | | 1977 | |
| Jan. | 5.18 | 6.57 | 4.10 | 5.92 | 7.63 | 5.40 | 6.56 | 8.32 | 5.19 | 6.68 | 7.96 | 5.52 |
| Feb. | 5.16 | 6.57 | 4.25 | 5.84 | 7.54 | 5.10 | 6.54 | 8.21 | 5.25 | 7.16 4/ | 8.18 | 5.41 |
| Mar. | 5.39 | 6.80 | 4.35 | 5.71 | 7.62 | 5.00 | 6.81 | 8.60 | 5.42 | 7.20 | 8.33 | 5.59 |
| Apr. | 5.28 | 6.79 | 4.23 | 5.75 | 7.76 | 5.11 | 7.04 | 9.04 | 5.61 | 7.13 | 8.30 | 5.33 |
| May | 5.40 | 7.00 | 4.37 | 5.96 | 8.25 | 5.80 | 7.09 4/ | 9.39 | 5.89 | 7.17 | 8.38 | 5.36 |
| June | 5.23 5/ | 7.02 | 4.47 | 5.94 | 8.15 | 5.89 | 7.02 | 9.59 | 5.92 | 6.99 4/ | 8.08 | 5.32 |
| July | 5.09 | 6.91 | 4.45 | 5.91 | 8.24 | 5.96 | 7.18 | 10.18 | 6.75 | 6.98 | 8.12 | 5.33 |
| Aug. | 5.04 | 6.54 | 4.20 | 5.78 | 8.14 | 5.62 | 7.33 5/ | 10.30 | 6.55 | 7.01 5/ | 8.06 | 5.39 |
| Sept. | 5.09 | 6.69 | 4.30 | 5.56 | 7.90 | 5.20 | 7.30 | 10.44 | 6.64 | 6.94 | 8.11 | 5.15 |
| Oct. | 5.24 | 6.88 | 4.30 | 5.46 4/ | 7.72 | 4.87 | 7.22 | 10.29 | 6.33 | 7.08 | 8.21 | 5.28 |
| Nov. | 5.36 | 7.00 | 4.50 | 5.48 | 7.67 | 4.92 | 6.93 | 9.22 | 6.33 | 7.16 4/ | 8.26 | 5.14 |
| Dec. | 5.66 | 7.28 | 4.63 | 5.62 | 7.54 | 5.02 | 6.77 | 9.47 | 6.86 | 7.24 4/ | 8.39 | 5.21 |
| | | 1969 | | | 1972 | | | 1975 | | | 1978 | |
| Jan. | 5.74 | 7.29 | 4.75 | 5.62 | 7.36 | 4.99 | 6.68 4/ | 9.17 | 6.50 | 7.51 | 8.70 | 5.36 |
| Feb. | 5.86 | 7.33 | 4.80 | 5.67 | 7.57 | 5.06 | 6.66 | 8.84 | 6.30 | 7.60 5/ | 8.70 | 5.23 |
| Mar. | 6.05 | 7.76 | 5.10 | 5.66 | 7.53 | 5.29 | 6.77 4/ | 9.48 | 6.69 | 7.63 | 8.70 | 5.25 |
| Apr. | 5.84 | 7.54 | 5.13 | 5.74 | 7.77 | 5.30 | 7.05 | 9.81 | 6.85 | 7.74 | 8.88 | 5.33 |
| May | 5.85 | 7.62 | 5.20 | 5.64 | 7.61 | 5.22 | 7.01 4/5/ | 9.76 | 6.96 | 7.87 | 9.00 | 5.75 |
| June | 6.05 | 8.04 | 5.60 | 5.59 | 7.63 | 5.26 | 6.86 | 9.27 | 6.59 | 7.94 4/ | 9.15 | 5.91 |
| July | 6.07 | 8.06 | 5.60 | 5.59 4/ | 7.72 | 5.28 | 6.89 | 9.56 | 6.70 | 8.10 | 9.27 | 5.97 |
| Aug. | 6.02 | 8.05 | 5.90 | 5.59 | 7.59 | 5.19 | 7.11 4/ | 9.71 | 6.88 | 7.88 4/5/ | 8.83 | 5.81 |
| Sept. | 6.32 | 8.36 | 6.05 | 5.70 | 7.72 | 5.26 | 7.28 | 9.89 | 6.91 | 7.82 4/ | 8.78 | 5.61 |
| Oct. | 6.27 | 8.46 | 5.90 | 5.69 | 7.66 | 5.09 | 7.29 | 9.54 | 6.79 | 8.07 | 9.14 | 5.76 |
| Nov. | 6.52 | 8.94 | 6.05 | 5.51 | 7.46 | 4.94 | 7.21 | 9.48 | 6.67 | 8.16 4/ | 9.30 | 5.81 |
| Dec. | 6.81 | 9.22 | 6.65 | 5.63 | 7.50 | 4.97 | 7.17 | 9.59 | 6.62 | 8.36 | 9.30 | 6.08 |
| | | 1970 | | | 1973 | | | 1976 | | | 1979 | |
| Jan. | 6.86 | 9.00 | 6.55 | 5.96 4/ | 7.61 | 4.99 | 6.93 | 8.97 | 6.32 | 8.43 4/ | 9.47 | 5.95 |
| Feb. | 6.44 5/ | 8.84 | 6.25 | 6.14 | 7.67 | 5.11 | 6.92 | 8.71 | 6.17 | | | |
| Mar. | 6.39 | 9.00 | 6.15 | 6.20 | 7.75 | 5.22 | 6.88 | 8.73 | 6.34 | | | |
| Apr. | 6.53 | 9.09 | 6.60 | 6.11 | 7.70 | 5.02 | 6.73 | 8.68 | 5.97 | | | |
| May | 6.94 | 9.53 | 7.00 | 6.25 | 7.69 | 5.04 | 7.01 | 9.00 | 6.38 | | | |
| June | 6.99 | 9.70 | 7.10 | 6.32 | 7.73 | 5.13 | 6.92 | 8.90 | 6.39 | | | |
| July | 6.57 | 9.09 | 6.22 | 6.53 | 7.97 | 5.22 | 6.85 | 8.76 | 6.36 | | | |
| Aug. | 6.75 | 9.08 | 6.00 | 6.85 4/ | 8.45 | 5.40 | 6.82 4/ | 8.59 | 6.01 | | | |
| Sept. | 6.63 | 9.00 | 6.15 | 6.41 | 8.10 | 4.98 | 6.70 | 8.37 | 5.87 | | | |
| Oct. | 6.59 | 9.14 | 6.25 | 6.25 | 7.97 | 4.98 | 6.65 | 8.25 | 5.91 | | | |
| Nov. | 6.24 5/ | 8.97 | 6.05 | 6.30 | 7.95 | 5.14 | 6.62 5/ | 8.17 | 5.97 | | | |
| Dec. | 5.97 | 8.13 | 5.20 | 6.35 | 8.09 | 4.97 | 6.38 | 7.90 | 5.41 | | | |

| Period | Treasury bonds 1/ | New Aa corporate bonds 2/ | New Aa municipal bonds 3/ | Period | Treasury bonds 1/ | New Aa corporate bonds 2/ | New Aa municipal bonds 3/ | Period | Treasury bonds 1/ | New Aa corporate bonds 2/ | New Aa municipal bonds 3/ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Weekly series - average for weeks ending - | | | | | | | | | | | |
| 1978 | | | | | | | | | | | |
| Aug. 4... | 7.95 4/ | 9.00 | 5.75 | Oct. 6... | 8.00 | 9.08 | n.a. | Dec. 1..... | 8.21 | 9.16 | 5.90 |
| 11... | 7.88 | 8.79 | 5.50 | 13... | 8.00 | 9.08 | 5.68 | 8..... | 8.27 | 9.16 | 5.96 |
| 18... | 7.94 5/ | 8.77 | 5.65 | 20... | 8.07 | 9.12 | 5.80 | 15..... | 8.32 | 9.29 | 6.10 |
| 25... | 7.84 | 8.76 | 5.90 | 27... | 8.11 | 9.30 | 5.81 | 22..... | 8.44 | 9.42 | 6.40 |
| | | | | | | | | 29..... | 8.43 | 9.47 | n.a. |
| | | | | | | | | 1979 | | | |
| Sept. 1... | 7.81 | 8.72 | 5.90 | Nov. 3... | 8.19 | 9.45 | n.a. | Jan. 5..... | 8.45 4/ | 9.45 | n.a. |
| 8... | 7.77 | 8.70 | 5.68 | 10... | 8.21 4/ | 9.39 | 5.69 | 12..... | 8.47 | 9.47 | 5.90 |
| 15... | 7.73 | 8.69 | 5.62 | 17... | 8.12 | 9.21 | 5.70 | 19..... | 8.46 | 9.51 | 6.28 |
| 22... | 7.83 | 8.80 | 5.50 | 24... | 8.13 | 9.16 | 5.98 | 26..... | 8.39 | 9.45 | 5.80 |
| 29... | 7.94 4/ | 8.98 | 5.60 | | | | | | | | |

1/ Treasury bond yields are based on a composite of closing bid quotations in the over-counter market. Series included bonds on which the interest income is subject to normal tax and surtax which are neither due nor callable before 10 years. For bonds currently in series, see Table MQ-3.

2/ Treasury series based on reoffering yields of new corporate bonds rated Aa by Moody's Investors Service and having an original maturity of at least 20 years. Prior to June 1973, this series reflected bonds without call protection. From June 1973 to July1976, the series was adjusted to reflect 5 years call protection. Since that time the series reflects bond yields regardless of the call protection offered.

3/ Index of new reoffering yields on 20 year general obligations rated Aa by Moody's Investor Service. Prior to June 1970, the series was compiled by Securities Industries Association. Since then, the series has been compiled by Treasury.

4/ One or more new long-term bonds added to the average.

5/ An existing bond dropped from the average.

n.a. Not available.

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

*Change in Aa computation method effective June 1973. See footnote following table AY-1.

## INTERNATIONAL FINANCIAL STATISTICS

The tables in this section are designed to provide data on United States reserve assets and liabilities and other statistics related to the United States 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 position in the International Monetary Fund.

Table IFS-2 brings together statistics on liabilities to foreign official institutions, and liquid liabilities to all other foreigners, which are used in the United States balance-of-payments statistics.

Table IFS-3 presents an area breakdown of United States liabilities to official institutions of foreign countries.

Table IFS-4 shows United States Treasury nonmarketable bonds and notes issued to official institutions of foreign countries.

Table IFS-5 sets forth the factors which affect the United States position in the International Monetary Fund.

Table IFS-6 presents a measure of weighted-average changes in exchange rates between the United States dollar and the currencies of certain other countries.

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

(In millions of dollars)

| End of calendar year or month | Total reserve assets 1/ (1) | Gold stock 2/: Total 3/ (2) | Gold stock 2/: Treasury (3) | Special drawing rights 1/ 4/ (4) | Convertible foreign currencies 5/ (5) | Reserve position in International Monetary Fund 1/ 6/ (6) |
|---|---|---|---|---|---|---|
| 1969 | 16,964 7/ | 11,859 | 10,367 | - | 2,781 7/ | 2,324 |
| 1970 | 14,487 | 11,072 | 10,732 | 851 | 629 | 1,935 |
| 1971 | 12,167 8/ | 10,206 | 10,132 | 1,100 | 276 8/ | 585 |
| 1972 | 13,151 9/ | 10,487 9/ | 10,410 9/ | 1,958 9/ | 241 | 465 9/ |
| 1973 | 14,378 10/ | 11,652 10/ | 11,567 10/ | 2,166 10/ | 8 | 552 10/ |
| 1974 | 15,883 | 11,652 | 11,652 | 2,374 | 5 | 1,852 |
| 1975 | 16,226 | 11,599 | 11,599 | 2,335 | 80 | 2,212 |
| 1976 | 18,747 | 11,598 | 11,598 | 2,395 | 320 | 4,434 |
| 1977 | 19,312 | 11,719 | 11,719 | 2,629 | 18 | 4,946 |
| 1978 | 18,650 | 11,671 | 11,671 | 1,558 | 4,374 | 1,047 |
| 1978-Jan. | 19,454 | 11,718 | 11,718 | 2,629 | 173 | 4,934 |
| Feb. | 19,373 | 11,718 | 11,718 | 2,671 | 18 | 4,966 |
| Mar. | 19,192 | 11,718 | 11,718 | 2,693 | 80 | 4,701 |
| Apr. | 18,842 | 11,718 | 11,718 | 2,669 | 67 | 4,388 |
| May | 18,966 | 11,718 | 11,718 | 2,760 | 141 | 4,347 |
| June | 18,864 | 11,706 | 11,706 | 2,804 | 84 | 4,270 |
| July | 18,832 | 11,693 | 11,693 | 2,860 | 102 | 4,177 |
| Aug. | 18,783 | 11,679 | 11,679 | 2,885 | 23 | 4,196 |
| Sept. | 18,850 | 11,668 | 11,668 | 2,942 | 26 | 4,214 |
| Oct. | 18,935 | 11,655 | 11,655 | 3,097 | 36 | 4,147 |
| Nov. | 17,967 | 11,642 | 11,642 | 1,522 | 3,704 | 1,099 |
| Dec. | 18,650 | 11,671 | 11,671 | 1,558 | 4,374 | 1,047 |
| 1979-Jan. | 20,468 | 11,592 | 11,592 | 2,661 | 5,198 | 1,017 |

1/ Beginning July 1974, the IMF adopted a technique for valuing the SDR based on a weighted-average of exchange rates for the currencies of 16 member countries. The United States SDR holdings and reserve position in the IMF are also valued on this basis beginning July 1974.

2/ Includes gold sold to the United States by the International Monetary Fund with the right of repurchase, and gold deposited by the International Monetary Fund to mitigate the impact on the U.S. gold stock of foreign purchases for the purpose of making gold subscriptions to the Fund under quota increases. For corresponding liabilities see Table IFS-2.

3/ Includes gold held by the Exchange Stabilization Fund (ESF). See "Account of the U.S. Treasury," Table UST-3.

4/ Includes initial allocation on January 1, 1970 of $867 million, second allocation on January 1, 1971 of $717 million, third allocation on January 1, 1972 of $710 million, and fourth allocation on January 1, 1979 of $874 million of special drawing rights (SDR) in the Special Drawing Account in the International Monetary Fund, plus or minus transactions in SDR.

5/ Includes holdings of Treasury and Federal Reserve System; beginning November 1978, valued at current market exchange rates.

6/ 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 United States quota. See Table IFS-5.

7/ Includes gain of $68 million resulting from revaluation of the German mark in October 1969, of which $13 million represents gain on German mark holdings at the time of revaluation. See also footnotes 3 and 4, Table IFS-4.

8/ Includes $28 million increase in dollar value of foreign currencies revalued to reflect market exchange rates as of December 31, 1971. See also footnotes 3 and 5, Table IFS-4.

9/ Total reserve assets include increase of $1,016 million resulting from change in par value of the U.S. dollar in May 1972, consisting of $828 million total gold stock, $822 million Treasury gold stock, $155 million special drawing rights and $33 million reserve position in the International Monetary Fund.

10/ Total reserve assets include increase of $1,436 million resulting from change in par value of the dollar on October 18, 1973, consisting of $1,165 million total gold stock, $1,157 million Treasury gold stock, $217 million special drawing rights, and $54 million reserve position in the International Monetary Fund.

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

(In millions of dollars)

| End of calendar year or month | Total | Liabilities to IMF arising from gold transactions 1/ | Liabilities to foreign countries | | | | | | | | | | Liabilities to nonmonetary international and regional organizations 9/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Official institutions 2/ | | | | | | Liabilities to other foreigners | | | | |
| | | | Total | Liabilities reported by banks in U.S. | Marketable U.S. Treasury bonds and notes 3/ | Nonmarketable U.S. Treasury bonds and notes 4/ | Other readily marketable liabilities 5/ | Liabilities to banks 6/ | Total | Liabilities reported by banks in U.S. | Marketable U.S. Gov't. bonds and notes 3/ 7/ | Nonmarketable U.S. Treasury bonds and notes 8/ | |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| 1969 10/ | 46,740 10/ | 1,019 | 15,975 11/ | 12,559 | 346 | 3,070 11/ | - | 23,694 | 4,504 | 3,979 | 525 | - | 1,548 |
| | 46,899 | 1,019 | 15,998 | 12,582 | 346 | 3,070 | - | 23,701 | 4,629 | 4,104 | 525 | - | 1,552 |
| 1970 10/ | 48,017 | 566 | 23,786 | 20,028 | 306 | 3,452 | - | 17,303 | 4,729 | 4,082 | 647 | - | 1,633 |
| | 47,968 | 566 | 23,775 | 20,028 | 295 | 3,452 | - | 17,335 | 4,657 | 4,092 | 565 | - | 1,635 |
| 1971 10/ 12/ | 68,440 | 544 | 51,209 | 39,823 | 1,955 | 9,431 | - | 10,519 | 4,194 | 3,747 | 447 | - | 1,974 |
| | 68,567 | 544 | 50,651 | 39,162 | 1,955 | 9,534 | - | 11,206 | 4,197 | 3,750 | 447 | - | 1,969 |
| 1972 10/ | 83,769 | - | 61,526 | 40,093 | 5,236 | 15,747 | 450 | 14,925 | 5,130 | 4,705 | 425 | - | 2,188 |
| | 83,787 | - | 61,526 | 40,093 | 5,236 | 15,747 | 450 | 14,925 | 5,130 | 4,705 | 425 | - | 2,206 |
| 1973 | 93,642 13/ | - | 66,861 13/ | 44,233 | 5,701 | 15,564 13/ | 1,363 | 17,985 | 6,032 | 5,602 | 430 | - | 2,764 |
| 1974 10/ | 120,417 | - | 76,816 | 53,196 | 5,059 | 16,339 | 2,222 | 30,575 | 8,882 | 8,384 | 498 | - | 4,144 |
| | 120,325 | - | 76,823 | 53,203 | 5,059 | 16,339 | 2,222 | 30,367 | 8,991 | 8,493 | 498 | - | 4,144 |
| 1975 | 127,432 | - | 80,712 | 50,461 | 6,671 | 19,976 | 3,604 | 29,881 | 10,801 | 10,100 | 701 | - | 6,038 |
| 1976 | 152,468 | - | 91,975 | 54,956 | 11,788 | 20,648 | 4,583 | 37,950 | 13,791 | 12,814 | 977 | - | 8,752 |
| 1977 | 193,827 | - | 126,072 | 65,822 | 32,157 | 20,443 | 7,650 | 43,250 | 16,474 | 14,736 | 1,738 | - | 8,031 |
| 1978-Jan | 195,544 | - | 129,824 | 67,740 | 33,871 | 20,473 | 7,740 | 41,048 | 16,583 | 14,785 | 1,798 | - | 8,098 |
| Feb | 198,864 | - | 132,778 | 71,709 | 33,594 | 19,602 | 7,873 | 41,425 | 16,670 | 14,745 | 1,906 | - | 8,010 |
| Mar | 208,584 | - | 140,713 | 78,761 | 34,584 | 19,513 | 7,855 | 43,648 | 16,846 | 14,919 | 1,927 | - | 8,377 |
| Apr. 14/ | 210,176 | - | 137,484 | 77,317 | 32,880 | 19,444 | 7,843 | 47,591 | 16,834 | 14,882 | 1,952 | - | 8,267 |
| | 210,024 | - | 137,384 | 77,217 | 32,880 | 19,444 | 7,843 | 47,941 | 16,789 | 14,837 | 1,952 | - | 7,910 |
| May | 205,325 | - | 135,438 | 75,501 | 32,314 | 19,355 | 8,268 | 44,517 | 17,217 | 15,166 | 2,051 | - | 8,153 |
| June | 206,047 | - | 134,998 | 74,402 | 32,836 | 19,284 | 8,476 | 45,058 | 17,346 | 15,218 | 2,128 | - | 8,645 |
| July | 208,220 | - | 138,511 | 76,286 | 34,149 | 19,214 | 8,862 | 44,616 | 17,564 | 15,407 | 2,157 | - | 7,529 |
| Aug | 213,191 | - | 140,590 | 76,348 | 34,860 | 20,375 | 9,007 | 47,227 | 18,088 | 15,829 | 2,259 | - | 7,286 |
| Sept | 217,551 | - | 139,605 | 74,766 | 35,564 | 20,305 | 8,970 | 52,380 | 17,763 | 15,502 | 2,261 | - | 7,803 |
| Oct | 226,579 | - | 146,802 | 80,267 | 36,140 | 21,427 | 8,968 | 53,349 | 18,339 | 16,008 | 2,231 | - | 8,090 |
| Nov. p | 234,206 | - | 150,496 | 84,329 | 36,209 | 20,993 | 8,965 | 57,211 | 18,885 | 16,625 | 2,260 | - | 7,614 |
| Dec. p | 243,167 | - | 156,388 | 90,608 | 35,838 | 20,970 | 8,972 | 59,001 | 20,025 | 16,056 | 2,374 | 1,595 | 7,753 |

Note: Table is based on Treasury Department data and on data reported to the Treasury Department by banks and brokers in the United States. Data correspond generally to statistics following in this section and in the "Capital Movements" section, except for the exclusion of nonmarketable, nonconvertible U.S. Treasury notes issued to foreign official nonreserve agencies and 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 "holdings of dollars," and holdings of U.S. Treasury letters of credit and nonnegotiable noninterest-bearing special U.S. notes held by other international and regional organizations.

1/ Includes liability on gold deposited by the International Monetary Fund to mitigate the impact on the U.S. gold stock of foreign purchases for gold subscriptions to the Fund under quota increases, and U.S. Government obligations at cost value and funds awaiting investment obtained from proceeds of sales of gold by the International Monetary Fund to the United States to acquire income-earning assets.

2/ Includes Bank for International Settlements and European Fund.

3/ Derived by applying reported transactions to benchmark data.

4/ Excludes notes issued to foreign official nonreserve agencies.

5/ Includes debt securities of U.S. Government corporations, Federally-sponsored agencies, and private corporations.

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

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

8/ Includes nonmarketable U.S. Government bonds and notes held by foreign banks.

9/ Principally the International Bank for Reconstruction and Development; the Inter-American Development Bank and the Asian Development Bank.

10/ Data on the two lines shown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.

11/ Includes $101 million increase in dollar value of foreign currency liabilities resulting from revaluation of the German mark in October 1969.

12/ Data on the second line differ from those on the first line because certain accounts previously classified as "official institutions" are included with "banks"; a number of reporting banks are included in the series for the first time; and foreign currency liabilities to official institutions of foreign countries are increased in value by $110 million to reflect market exchange rates as of December 31, 1971, as follows: U.S. Treasury certificates, $7 million; nonmarketable U.S. Treasury bonds and notes, $103 million.

13/ Includes $162 million increase in dollar value of foreign currency liabilities to official institutions of foreign countries revalued to reflect market exchange rates, as follows: short-term liabilities, $15 million; and nonmarketable U.S. Treasury notes, $147 million.

14/ Data on the two lines shown for this date differ because of changes in reporting forms and coverage (See introductory text to Capital Movements tables for discussion of changes). Figures in the first line are comparable in coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.

n.a. Not available.

p Preliminary.

## Table IFS-3. - U.S. Liabilities to Official Institutions of Foreign Countries, by Area

(In millions of dollars)

| End of calendar year or month | Total foreign countries (1) | Western Europe 1/ (2) | Canada (3) | Latin American and Caribbean Republics (4) | Asia (5) | Africa (6) | Other countries 2/ (7) |
|---|---|---|---|---|---|---|---|
| 1969 3/ | 15,975 4/ | 7,074 4/ | 1,624 | 1,888 | 4,552 | 546 | 291 |
| | 15,998 4/ | 7,074 4/ | 1,624 | 1,911 | 4,552 | 546 | 291 |
| 1970 3/ | 23,786 | 13,620 | 2,951 | 1,681 | 4,713 | 407 | 414 |
| | 23,775 | 13,615 | 2,951 | 1,681 | 4,708 | 407 | 413 |
| 1971 3/ 5/ | 51,209 | 30,010 | 3,980 | 1,414 | 14,519 | 415 | 871 |
| | 50,651 | 30,134 | 3,980 | 1,429 | 13,823 | 415 | 870 |
| 1972 | 61,526 | 34,197 | 4,279 | 1,733 | 17,577 | 777 | 2,963 |
| 1973 | 66,861 6/ | 45,764 6/ | 3,853 | 2,544 | 10,887 | 788 | 3,025 |
| 1974 | 76,816 | 44,328 | 3,662 | 4,419 | 18,619 | 3,161 | 2,627 |
| | 76,823 | 44,328 | 3,662 | 4,419 | 18,626 | 3,161 | 2,627 |
| 1975 | 80,712 | 45,701 | 3,132 | 4,448 | 22,551 | 2,983 | 1,897 |
| 1976 | 91,975 | 45,882 | 3,406 | 4,906 | 34,108 | 1,893 | 1,782 |
| 1977 | 126,072 | 70,748 | 2,334 | 4,633 | 45,676 | 1,742 | 940 |
| 1978-Jan | 129,824 | 72,598 | 2,078 | 4,562 | 48,084 | 1,706 | 796 |
| Feb | 132,788 | 74,441 | 1,389 | 5,145 | 49,214 | 1,901 | 688 |
| Mar | 140,713 | 76,294 | 1,633 | 5,751 | 54,247 | 1,758 | 1,030 |
| Apr 7/ | 137,484 | 73,908 | 2,437 | 5,584 | 52,565 | 1,873 | 1,117 |
| | 137,384 | 73,741 | 2,477 | 5,543 | 52,613 | 1,872 | 1,118 |
| May | 135,438 | 72,777 | 2,680 | 5,408 | 51,702 | 1,945 | 926 |
| June | 134,998 | 74,455 | 2,593 | 4,653 | 50,626 | 1,689 | 982 |
| July | 138,511 | 75,739 | 2,490 | 4,580 | 52,455 | 2,220 | 1,027 |
| Aug | 140,590 | 79,723 | 2,071 | 4,602 | 51,354 | 2,036 | 802 |
| Sept | 139,605 | 80,268 | 1,497 | 3,876 | 51,202 | 2,006 | 756 |
| Oct | 146,802 | 85,294 | 2,619 | 4,616 | 51,362 | 2,184 | 746 |
| Nov. p | 150,496 | 88,389 | 2,446 | 4,478 | 52,079 | 2,301 | 803 |
| Dec. p | 156,388 | 92,866 | 2,486 | 4,985 | 52,864 | 2,443 | 744 |

Note: Data represent short-term and long-term liabilities to the official institutions of foreign countries, as reported by banks in the United States; foreign official holdings of marketable and nonmarketable U.S. Government securities with an original maturity of more than one year except for nonmarketable notes issued to foreign official nonreserve agencies; and investments by foreign official reserve agencies in debt securities of U.S. Government corporations, Federally-sponsored agencies, and private corporations.

1/ Includes Bank for International Settlements and European Fund.

2/ Includes countries in Oceania, Eastern Europe and Western European dependencies in Latin America.

3/ Data on the two lines shown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.

4/ Includes $101 million increase in dollar value of foreign currency liabilities due to revaluation of the German mark in October 1969.

5/ Data on the second line differ form those on the first line because certain accounts previously classified as "official institutions" are included with "banks"; a number of reporting banks are included in the series for the first time; and U.S. Treasury liabilities payable in foreign currencies to official institutions of foreign countries are increased in value by $101 million to reflect market exchange rates as of December 31, 1971.

6/ Includes $162 million increase in dollar value of foreign currency liabilities revalued to reflect market exchange rates.

7/ Data on the two lines shown for this date differ because of changes in reporting form and coverage. Figures on the first line are comparable in coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date. (See introductory text to Capital Movements tables for discussion of changes in reporting forms as of April 30, 1978).

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## INTERNATIONAL FINANCIAL STATISTICS

### Table IFS-4. - Nonmarketable U.S. Treasury Bonds and Notes

### Issued to Official Institutions and Other Residents of Foreign Countries

(In millions of dollars or dollar equivalent)

| End of calendar year or month | Total | Payable in dollars | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Total | Belgium | Canada 1/ | Denmark | Germany | Italy 2/ | Japan | Korea | Sweden | Switzerland | Taiwan | Thailand |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| 1969 | 3,181 4/ | 1,431 | 32 | 1,129 | - | - | 135 | - | 15 | - | - | 20 | 100 |
| 1970 | 3,563 | 2,480 | 32 | 2,289 | - | - | 25 | - | 15 | - | - | 20 | 100 |
| 1971 | 9,657 5/ | 7,829 | 32 | 2,640 | - | 5,000 | 22 | - | 15 | - | - | 20 | 100 |
| 1972 | 15,872 | 14,333 | 20 | 2,840 | - | 11,315 | 22 | - | 15 | - | - | 20 | 100 |
| 1973 | 15,669 6/ | 14,210 | - | 2,540 | - | 11,670 | - | - | - | - | - | - | - |
| 1974 | 16,339 | 14,867 | - | 2,540 | - | 12,327 | - | - | - | - | - | - | - |
| 1975 | 19,976 | 18,377 | - | 2,100 | - | 16,277 | - | - | - | - | - | - | - |
| 1976 | 20,648 | 19,102 | - | 1,650 | - | 16,879 | - | - | - | - | 573 | - | - |
| 1977 | 20,443 | 19,274 | - | 700 | - | 17,467 | - | 600 | - | - | 506 | - | - |
| 1978 | 22,565 | 20,624 | - | 450 | - | 17,467 | - | - | - | - | 2,707 | - | - |
| 1978-Jan | 20,473 | 19,345 | - | 700 | - | 17,467 | - | 700 | - | - | 478 | - | - |
| Feb | 19,602 | 18,515 | - | 600 | - | 17,467 | - | - | - | - | 448 | - | - |
| Mar | 19,513 | 18,478 | - | 600 | - | 17,467 | - | - | - | - | 411 | - | - |
| Apr | 19,444 | 18,449 | - | 600 | - | 17,467 | - | - | - | - | 382 | - | - |
| May | 19,355 | 18,412 | - | 600 | - | 17,467 | - | - | - | - | 345 | - | - |
| June | 19,284 | 18,383 | - | 600 | - | 17,467 | - | - | - | - | 316 | - | - |
| July | 19,214 | 18,353 | - | 600 | - | 17,467 | - | - | - | - | 286 | - | - |
| Aug | 20,375 | 19,566 | - | 600 | - | 17,467 | - | - | - | - | 1,499 | - | - |
| Sept | 20,305 | 19,537 | - | 600 | - | 17,467 | - | - | - | - | 1,470 | - | - |
| Oct | 21,427 | 20,708 | - | 500 | - | 17,467 | - | - | - | - | 2,741 | - | - |
| Nov | 20,993 | 20,639 | - | 450 | - | 17,467 | - | - | - | - | 2,722 | - | - |
| Dec | 22,565 | 20,624 | - | 450 | - | 17,467 | - | - | - | - | 2,707 | - | - |
| 1979-Jan | 23,750 | 20,612 | - | 450 | - | 17,467 | - | - | - | - | 2,695 | - | - |

| End of calendar year or month | Payable in foreign currencies | | | |
|---|---|---|---|---|
| | Total | Germany 3/ | Italy | Switzerland |
| 1969 | 1,570 4/ | 1,084 4/ | 125 | 541 |
| 1970 | 1,083 | 542 | - | 541 |
| 1971 | 1,827 5/ | 612 | - | 1,215 |
| 1972 | 1,539 | 306 | - | 1,233 |
| 1973 | 1,459 6/ | - | - | 1,459 |
| 1974 | 1,472 | - | - | 1,472 |
| 1975 | 1,599 | - | - | 1,599 |
| 1976 | 1,546 | - | - | 1,546 |
| 1977 | 1,169 | - | - | 1,169 |
| 1978 | 1,941 | 1,595 7/ | - | 346 |
| 1978-Jan | 1,128 | - | - | 1,128 |
| Feb | 1,087 | - | - | 1,087 |
| Mar | 1,035 | - | - | 1,035 |
| Apr | 995 | - | - | 995 |
| May | 943 | - | - | 943 |
| June | 901 | - | - | 901 |
| July | 861 | - | - | 861 |
| Aug | 809 | - | - | 809 |
| Sept | 768 | - | - | 768 |
| Oct | 719 | - | - | 719 |
| Nov | 354 | - | - | 354 |
| Dec | 1,941 | 1,595 7/ | - | 346 |
| 1979-Jan | 3,138 | 1,595 7/ | - | 1,543 8/ |

Note: For further information, see "Public Debt Operations," Tables PDO-8 and 9.

1/ Includes bonds issued to the Government of Canada in connection with transactions under the Columbia River Treaty. Amounts outstanding were $84 million through September 1969; $54 million, October 1969 through September 1970; and $24 million, October 1970 through October 1971.

2/ Notes issued to the Government of Italy in connection with military purchases in the United States.

3/ In addition, nonmarketable Treasury notes amounting to $125 million equivalent were held by a group of German commercial banks from June 1968 through November 1972. The dollar value of these notes was increased by $10 million in October 1969, and by $18 million as of December 31, 1971. See also footnotes 6 and 7, Table IFS-1.

4/ Includes an increase in dollar value of $84 million resulting from revaluation of the German mark in October 1969. See also footnote 6, Table IFS-1.

5/ Includes $106 million increase in dollar value of foreign currency obligations revalued to reflect market exchange rate as of December 31, 1971. See also footnote 7, Table IFS-1.

6/ Includes $15 million increase in March and $132 million increase in April in dollar value of foreign currency obligations revalued to reflect market exchange rates.

7/ Notes publicly issued to private German residents.

8/ Includes $1,203 million of notes publicly issued to private Swiss residents.

## Table IFS-5. - U.S. Position in the International Monetary Fund

(In millions of dollars)

| Calendar year or month | Transactions affecting IMF holdings of dollars during period | | | | | | | | IMF holding of dollars at end of period | | U.S. reserve position in IMF at end of period 5/ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | U.S. transactions with IMF | | | | | Transactions by other countries with IMF | | Total change | | | |
| | Payments of subscription in dollars | Net gold sales by IMF 1/ | Net borrowings by IMF 2/ | Transactions in foreign currencies 3/ | IMF net income in dollars | Purchases of dollars 4/ | Repurchases in dollars | | Amount | Percent of U.S. quota | |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) |
| 1969 | - | 22 | - | - | 19 | -1,343 | 268 | -1,034 | 2,836 | 55 | 2,324 |
| 1970 | 1,155 | 712 6/ | - | 150 | 25 | -854 | 741 | 1,929 | 4,765 | 71 | 1,935 |
| 1971 | - | * | - | 1,362 | -28 | -24 | 40 | 1,350 | 6,115 | 91 | 585 |
| 1972 | 541 7/ | - | - | 200 | -47 | - | - | 694 | 6,810 | 94 | 465 |
| 1973 | 754 7/ | - | - | - | -33 | - | - | 721 | 7,531 | 93 | 552 |
| 1974 | - | - | - | -133 | -59 | -1,073 | - | -1,265 | 6,265 | 78 | 1,852 |
| 1975 | - | - | - | - | -219 | -442 | 195 | -466 | 5,800 | 72 | 2,212 |
| 1976 | - | 10 | - | - | -572 | -2,078 | 426 | -2,214 | 3,587 | 44 | 4,434 |
| 1977 | - | 218 | 670 | - | -628 | -1,779 | 1,893 | 376 | 3,963 | 49 | 4,946 |
| 1978 | 2,110 | 233 | -751 | 3,000 | -631 | -1,157 | 2,783 | 5,588 | 9,551 8/ | 90 | 1,047 9/ |
| 1978-Jan | - | - | - | - | -5 | -42 | 60 | 13 | 3,976 8/ | 49 | 4,934 9/ |
| Feb | - | - | - | - | -145 | -12 | 166 | 10 | 3,986 8/ | 49 | 4,966 9/ |
| Mar | - | 22 | - | - | -7 | -42 | 327 | 300 | 4,286 8/ | 53 | 4,701 9/ |
| Apr | 2,110 | - | - | - | -6 | -10 | 290 | 2,384 | 6,670 8/ | 64 | 4,388 9/ |
| May | - | - | - | - | -151 | -65 | 234 | 18 | 6,688 8/ | 64 | 4,347 9/ |
| June | - | 20 | - | - | -8 | -171 | 304 | 145 | 6,833 8/ | 66 | 4,270 9/ |
| July | - | 21 | -30 | - | -6 | -201 | 348 | 132 | 6,965 8/ | 67 | 4,177 9/ |
| Aug | - | 21 | - | - | -162 | -36 | 196 | 18 | 6,983 8/ | 67 | 4,196 9/ |
| Sept | - | 21 | - | - | -12 | -166 | 171 | 15 | 6,998 8/ | 67 | 4,214 9/ |
| Oct | - | 21 | -336 | - | -7 | -158 | 428 | -52 | 6,946 8/ | 67 | 4,147 9/ |
| Nov | - | 21 | - | 3,000 | -114 | -86 | 91 | 2,912 | 9,858 8/ | 93 | 1,099 9/ |
| Dec | - | 86 | -385 | - | -8 | -168 | 168 | -307 | 9,551 8/ | 90 | 1,047 9/ |
| 1979-Jan | - | 22 | - | - | -6 | -132 | 132 | 16 | 9,567 8/ | 91 | 1,017 9/ |

Note: The initial U.S. quota in the International Monetary Fund was $2,750 million. The U.S. quota was increased to $4,125 million in 1959, $5,160 million in February 1966, and $6,700 million in December 1970, and revalued to $7,274 million in May 1972 and $8,083 million in October 1973 as a result of changes in the par value of the dollar. In April 1978 the U.S. quota was increased in SDR terms from 6,700 million to 8,405 million.

1/ Represents net Fund sales of gold to acquire U.S. dollars for use in Fund operations. Does not include transactions in gold relating to gold deposits or gold investment (see Table IFS-2).

2/ Represents net loans made to the IMF under the General Arrangements to Borrow.

3/ Positive figures represent purchases from the Fund of currencies of other members for equivalent amounts of dollars; negative figures represent repurchases of dollars, including dollars derived from charges on purchases and from other net dollar income of the Fund. The United States has a commitment to repurchase within 3-5 years, but only to the extent that the Fund's holdings of dollars exceed 75 percent of the U.S. quota. Purchases of dollars by other countries reduce the U.S. commitment to repurchase by an equivalent amount.

4/ Beginning January 1970, includes dollars obtained by countries other than the United States from sales of gold to the Fund.

5/ Represents the United States reserve tranche position in the Fund (the United States quota, plus net U.S. loans to the IMF, minus Fund's holdings of dollars), which is the amount that the United States could purchase in foreign currencies automatically if needed. Under appropriate conditions, the United States could purchase additional amounts related to the United States quota.

6/ Includes $30 million of special drawing rights.

7/ Represents amount paid in dollars to the Fund to maintain the value of Fund holdings of U.S. dollars.

8/ Excludes currency valuation adjustments for each month as follows (in millions of dollars):

| | Payable to the U.S. | Payable to the IMF |
|---|---|---|
| 1978-Jan | - | 1 |
| Feb | - | 43 |
| Mar | - | 38 |
| Apr | 58 | - |
| May | 32 | - |
| June | - | 108 |
| July | - | 114 |
| Aug | - | 61 |
| Sept | - | 58 |
| Oct | - | 384 |
| Nov | 530 | - |
| Dec | - | 235 |
| 1979-Jan | 132 | - |

9/ Includes valuation adjustments on net borrowing by the IMF due to changes arising from flucuations in the dollar value of the IMF's unit of account (SDR), for each month as follows (in millions of dollars):

| | Increase or Decrease (-) |
|---|---|
| 1978-Jan | * |
| Feb | 7 |
| Mar | 6 |
| Apr | -6 |
| May | -4 |
| June | 11 |
| July | 11 |
| Aug | 6 |
| Sept | 6 |
| Oct | 20 |
| Nov | -23 |
| Dec | * |
| 1979-Jan | * |

* Less than $500,000.

## INTERNATIONAL FINANCIAL STATISTICS

### Table IFS-6. - Weighted-Average of Exchange Rate Changes for the Dollar

(Percent change relative to exchange rates as of end-May 1970)

| End of calendar year or month | Trade-weighted average appreciation (+) or depreciation (-) of the U.S. dollar 1/ Vis-a-Vis | |
|---|---|---|
| | Currencies of OECD countries 2/ | Currencies of 46 main trading countries 3/ |
| 1970 | -2.0 | -0.9 |
| 1971 | -8.2 | -4.8 |
| 1972 | -9.4 | -4.9 |
| 1973 | -14.6 | -9.6 |
| 1974 | -16.0 | -9.6 |
| 1975 | -10.9 | -4.6 |
| 1976 | -10.3 | -1.0 |
| 1977 | -14.6 | -1.0 |
| 1978 | -21.6 | -4.9 |
| 1978-Jan | -14.2 | -0.5 |
| Feb | -14.9 | -1.4 |
| Mar | -15.9 | -1.8 |
| Apr | -15.0 | -1.2 |
| May | -14.8 | -0.6 |
| June | -17.9 | -2.6 |
| July | -20.3 | -4.3 |
| Aug | -20.8 | -4.4 |
| Sept | -20.8 | -4.2 |
| Oct | -27.3 | -8.7 |
| Nov | -19.5 | -3.0 |
| Dec. p | -21.6 | -4.9 |
| 1979-Jan. p | -19.6 | -2.8 |

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, though 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.
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;

$\Delta\$/fc_i$ 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: $E_x$ is the weighted average of percentage changes in the foreign currency cost of dollars;

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

$X_i/\Sigma X$ 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, Austria, Belgium-Luxembourg, Canada, Demark, Finland, France Germany, Greece, Iceland, Ireland, Italy, Japan, the Netherlands, New Zealand, Norway, Portugal, Spain, Sweden, Switzerland, Turkey, United Kingdom.

3/ The currencies of 46 IMF member countries which account for approximately 90% of U.S. total trade.

p Preliminary.

## CAPITAL MOVEMENTS

### Introduction

A number of changes in the presentation of some sections of the capital movements statistics were introduced in the July 1978 issue of the Treasury Bulletin. Chiefly, these changes reflect major revisions in the structure of the Treasury International Capital (TIC) B-series Forms, filed by banks and some brokers in the United States, to meet current conditions and needs; others are designed to increase the usefulness of the published statistics. Revisions to the reporting forms represent a continuation of a broad program conducted over the past several years to ensure the adequacy of the Treasury capital movements statistics for analysis and policy formulation with respect to the international financial position of the United States and on movements of capital between the United States and foreign countries. The revised forms and instructions were developed with the cooperation of other Government agencies and the Federal Reserve System, and in consultations with representatives of the banking and securities industries.

The changes in the structure of the B-series Forms greatly improve the usefulness of the reports for analysis of the foreign position of the banking system; analysis of the movement of funds through foreign branches and head offices; comparison of U.S. banking data with data of other countries; and relating the Treasury data to the Federal Reserve data on U.S. banks' foreign branches. The reporting instructions were improved and clarified in several respects; and definitions of items to be reported have been made as consistent as is possible with definitions used in reports required by the bank regulatory agencies.

### Background

Data relating to capital movements between the United States and foreign countries have been collected since 1935, pursuant to Executive Order 6560 of January 15, 1934, Executive Order 10033 of February 8, 1949, and Treasury regulations promulgated thereunder. The report forms, formerly entitled Treasury Foreign Exchange Forms, were redesignated in January 1977 as Treasury International Capital Forms.1/ The regulations were amended in January 1977 to acknowledge the effects of the International Investment Survey Act of 1976 which provides additional authority for the collection of data on international capital flows and international investment. Statistics on the principal types of data and the principal countries, securities brokers and dealers, and nonbanking concerns in the United States. These statistics are then consolidated and are published by the Treasury as promptly as possible.

### Basic Definitions

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

In general, 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 generally in the Treasury statistics as liabilities to foreign banks, whereas the liability of the foreign bank receiving the deposit may be to foreign official institutions or 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 and the European Fund, which are included in the classification "Other Europe."

### Geographical Classification

A number of changes in geographical classification were introduced for most capital movements tables in the July 1978 issue. Several countries formerly included in "Eastern Europe" and in "Other Latin American Republics" are shown separately in the country list, as well as a new category in the International and Regional grouping for "Middle Eastern Regional" in view of the proliferation of regional financial organizations, primarily in the Arab states. The remaining countries in the categories "Other Eastern Europe" and "Other Western Europe" have been combined into a single "Other Europe" category; and the heading, "Latin America" has been retitled "Latin America and Caribbean." To the extent possible, the statistics for earlier dates have been adjusted in accordance with the revised country stub.

### Reporting Coverage

Reports are required from banks, bank holding companies, securities brokers and dealers, and nonbanking concerns in the United States, including the branches, agencies, subsidiaries, and other affiliates in the United States of foreign firms. Institutions which have total reportable liabilities, claims or securities transactions below specified exemption levels are exempt from reporting.

Banks file reports monthly 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. Beginning with reports due as of June 30, 1978, banks also report quarterly their liabilities and claims vis a vis foreigners that are denominated in foreign currencies. The specified exemption level applicable to the monthly reports is $2 million and is based on the average for the report dates during a six-month period, including the current report date. There are no separate exemption levels for the quarterly and semiannual reports.

Banks, securities brokers and dealers, and in some instances, nonbanking concerns, 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 and brokers, and other nonbanking firms if their liabilities or claims, on the six-months average basis, are $2 million or more. These firms also report the liquid portion of their claims for each month-end when they have reportable claims of $2 million or more.

### Description of Statistics

Data collected on the Treasury International Capital Forms are published in the Treasury Bulletin in six sections, beginning with the July 1978 issue.

Section I presents data in four tables on liabilities to foreigners reported by banks in the United States. Beginning with the July 1978 issue there is separate reporting of amounts due to banks' own foreign offices; the previous distinction between short-term and long-term liabilities has been eliminated; there is now a separation of the liabilities of the reporting banks themselves from their custody liabilities to foreigners; and foreign currency liabilities are only reported quarterly. Also, beginning with the July 1978 issue, the data

## CAPITAL MOVEMENTS

on liabilities are 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.

Table CM-I-1 showing total liabilities by type of foreign holder has been revised to combine liabilities previously shown separately as either short-term or long-term (in old Table CM-I-6). Table CM-I-2, Parts A and B, on foreigners' holdings of liabilities, by type, is revised to show total bank reported liabilities payable in dollars only. Table CM-I-3 presents total liabilities by country for recent periods and includes the long-term data previously shown in Table CM-I-7; whereas CM-I-4, covering total liabilities by type and country for the most recent month, is revised to include several data items not previously reported separately. The liabilities data on supplementary countries previously presented in Table CM-I-5 now appear in Table CM-III-1. (See Section III below.) Old Tables CM-I-6 and CM-I-7 no longer appear.

Section II presents the claims on foreigners reported by banks in the United States, including claims held for their own account and for the account of their domestic customers. Beginning with data reported as of the end of April 1978, banks' claims held for their own account are reported separately from 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, there is no longer a monthly breakdown available on the long-term and short-term components of banks' claims. Maturity data are now collected quarterly on a time remaining to maturity basis as opposed to the historic original maturity classification. Foreign currency claims items are also collected only on a quarterly basis.

Table CM-II-1 presents total claims by type as reported on the old B-series Forms and has been revised to include the long-term claims components formerly published in old Table CM-II-4. Table CM-II-2, showing total claims by type, is based on the revised banking reports. Table CM-II-3, which presents total claims by country merges the previously reported short-term and long-term claims data from old Tables CM-II-2 and CM-II-5. New Tables CM-II-4 through CM-II-7 are based on the revised reports and replace the previous tables which showed short-term and long-term claims separately.

Another important change in the claims reporting, beginning with new quarterly data as of June 30, 1978, is the adoption of a broadened concept of "foreign public borrower" which replaces the previous category of "foreign official institution" to produce more meaning information on lending to the public sector of foreign 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 majority-owned by the central government or its departments; State, provincial and local 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 soveregin states.

Section III is new and includes two supplementary tables on U.S. banks' liabilities to, and claims on, foreigners. Table CM-III-1 summarizes dollar liabilities to, and banks' own dollar claims on countries and areas not regularly reported separately. Beginning with reports due as of June 30, 1978, these data are collected semiannually. Previously, the semiannual reports were addressed to liabilities items only. Historically, the semiannual data were reported as of April and December; however, they are now collected as of the end of June and December. Table CM-III-2 (not shown in this issue) is a new table that provides data for selected yearends and the most recent twelve months on U.S. banks' loans and credits to nonbank foreigners, based on the TIC reports and on the monthly Federal Reserve 502 reports submitted for foreign branches of U.S. banks.

Sections IV and V (previously Sections III and IV) show respectively the liabilities to, and claims on, foreigners reported by exporters, importers, industrial and commercial firms, financial institutions other than banks and brokers, and other nonbanking concerns in the United States. Tables in these sections are unchanged from previous issues. The data exclude the intercompany accounts of business enterprises in the United States with their own branches and subsidiaries abroad or with their foreign parent companies. (Such transactions are reported by business firms to the Department of Commerce on its direct investment forms.) The data also exclude claims held through United States banks. Separate figures are shown in Section V for the short-term liquid claims of large nonbanking concerns in the United States.

Section VI (previously Section V but otherwise unchanged), contains data on transactions in all types of long-term domestic and foreign securities by foreigners 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-4). 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. The data exclude securities issued abroad by foreign subsidiaries of U.S. corporations, some of which are treated in the balance of payments as issues of U.S. corporations.

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 United States residents; but the net figures for transactions of individual countries and areas may include some transactions between foreigners of different countries. Beginning with data for 1969, transactions between foreigners in new issues not offered for sale to United States residents but managed by underwriters in the United States are excluded from the gross figures.

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 business enterprises in the United States with their own branches and subsidiaries abroad or with their foreign parent companies, and capital transactions of the United States Government. Consolidated data on all types of capital transactions are published by the Departent of Commerce in its regular reports on the United States balance of payments.

Note: With respect to tables presented in Sections I and II, attention is called to the fact that not all breakdowns previously published will be exactly comparable to those currrently presented. Although an attempt has been made to revise past figures to put them on a comparable basis with current data, caution should be exercised in using past series in Sections I and II in conjunction with those shown for periods after April 1978.

1/ Copies of the reporting forms and instructions may be obtained from the Office of Statistical Reports, Office of the Assistant Secretary for Economic Policy, Department of the Treasury, Washington, D.C., 20220, or from Federal Reserve Banks.

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

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

(In millions of dollars)

| End of calendar or month | Total liabilities | Foreign countries | | | | | | International and regional 2/ | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Official institutions 1/ | | | Banks and other foreigners | | | | | |
| | | Total | Payable in dollars | Payable in foreign currencies | Total | Payable in dollars | Payable in foreign currencies | Total | Payable in dollars | Payable in foreign currencies |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1969 3/ | 42,530 | 12,559 | 12,356 | 203 | 27,673 | 27,446 | 227 | 2,298 4/ | 2,298 | - |
| | 42,690 | 12,582 | 12,379 | 203 | 27,806 | 27,579 | 227 | 2,302 4/ | 2,302 | - |
| 1970 3/ | 43,422 | 20,028 | 19,880 | 148 | 21,385 | 21,164 | 221 | 2,009 4/ | 2,009 | - |
| | 43,464 | 20,028 | 19,880 | 148 | 21,427 | 21,207 | 220 | 2,009 4/ | 2,009 | - |
| 1971 3/ | 56,306 | 39,823 | 39,665 | 158 | 14,267 | 14,019 | 248 | 2,217 4/ | 2,217 | - |
| | 56,331 | 39,162 5/ | 38,988 5/ | 165 6/ | 14,956 5/ | 14,708 5/ | 248 | 2,213 4/ | 2,213 | - |
| 1972 | 61,689 | 40,093 | 39,922 | 171 | 19,629 | 19,283 | 346 | 1,968 | 1,968 | - |
| 1973 | 70,535 | 44,233 | 44,105 | 127 7/ | 23,587 | 23,117 | 468 | 2,716 | 2,716 | - |
| 1974 3/ | 96,128 | 53,196 | 53,069 | 127 7/ | 38,959 | 38,320 | 639 | 3,973 | 3,973 | - |
| | 96,056 | 53,203 | 53,076 | 127 7/ | 38,860 | 38,221 | 639 | 3,992 | 3,992 | - |
| 1975 | 96,147 | 50,461 | 50,461 | - | 39,982 | 39,430 | 552 | 5,704 | 5,696 | 8 |
| 1976 | 111,430 | 54,956 | 54,956 | - | 50,764 | 49,987 | 777 | 5,710 | 5,705 | 5 |
| 1977 | 127,065 | 65,822 | 65,822 | - | 57,985 | 57,071 | 914 | 3,256 | 3,245 | 11 |
| 1978 | 168,297 | 90,608 | 90,608 | - | 75,057 | 73,017 | 2,040 | 2,632 | 2,617 | 15 |
| 1977-Dec. | 127,065 | 65,822 | 65,822 | - | 57,985 | 57,071 | 914 | 3,256 | 3,245 | 11 |
| 1978-Jan. | 127,207 | 67,740 | 67,740 | - | 55,832 | 55,013 | 819 | 3,635 | 3,624 | 11 |
| Feb. | 130,990 | 71,709 | 71,709 | - | 56,170 | 55,293 | 876 | 3,111 | 3,102 | 9 |
| Mar. | 140,310 | 78,761 | 78,761 | - | 57,927 | 56,944 | 983 | 3,622 | 3,618 | 4 |
| Apr. 8/ | 143,207 | 77,317 | 77,317 | - | 62,473 | 61,294 | 1,179 | 3,417 | 3,415 | 2 |
| | 143,054 | 77,217 | 77,217 | - | 62,778 | 61,598 | 1,179 | 3,060 | 3,058 | 2 |
| May | 138,314 | 75,501 | 75,501 | - | 59,683 | 58,504 | 1,179 9/ | 3,131 | 3,129 | 2 9/ |
| June | 137,630 | 74,402 | 74,402 | - | 60,276 | 58,581 | 1,695 | 2,951 | 2,942 | 10 |
| July | 138,997 | 76,286 | 76,286 | - | 60,023 | 58,328 | 1,695 10/ | 2,687 | 2,678 | 10 10/ |
| Aug. | 142,236 | 76,348 | 76,438 | - | 63,056 | 61,361 | 1,695 10/ | 2,832 | 2,823 | 10 10/ |
| Sept. | 146,065 | 74,766 | 74,766 | - | 67,882 | 65,912 | 1,970 | 3,416 | 3,406 | 10 |
| Oct. p | 152,564 | 80,267 | 80,267 | - | 69,357 | 67,388 | 1,970 10/ | 2,939 | 2,929 | 10 10/ |
| Nov. p | 160,402 | 84,329 | 84,329 | - | 73,836 | 71,866 | 1,970 10/ | 2,236 | 2,225 | 10 10/ |
| Dec. p | 168,297 | 90,608 | 90,608 | - | 75,057 | 73,017 | 2,040 | 2,632 | 2,617 | 15 |

Note: Total liabilities include liabilities previously classified as either "short-term" or "long-term" on the Treasury reports filed by banks. The maturity distinction was discountinued with new reports filed as of April 30, 1978, and the historical series adjusted accordingly. Also see footnote 8.

1/ Includes Bank for International Settlements and European Fund.

2/ Principally the International Bank for Reconstruction and Development and the Inter-American Development Bank.

3/ Data on the two lines shown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.

4/ Includes U.S. Government obligations at cost value and funds awaiting investment obtained from proceeds of sales of gold by the International Monetary Fund to the United States to acquire income-earning assets as follows: $800 million at end 1969; $400 million at end 1970 and 1971. Upon termination of investment, the same quantity of gold was reacquired by the International Monetary Fund.

5/ Data on the second line differ from those on the first line because certain accounts previously classified as "official institutions" are included with "banks" and a number of reporting banks are included in the series for the first time.

6/ Includes $7 million increase in dollar value of foreign currency obligation revalued to reflect market exchange rates as of Dec. 31, 1971.

7/ Includes $15 million increase in dollar value of foreign currency liabilities revalued to reflect market exchanges rates.

8/ Data on the two lines shown for this date differ because of changes in reporting forms and coverage. Figures on the first line are comparable with those shown for the preceding date; figures on the second line are comparable to those shown for the following date. (See introductory text to Capital Movements Section for discussion of changes in reporting.)

9/ Data as of end of April 1978.

10/ Data as of most immediately preceding quarter end.

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## CAPITAL MOVEMENTS

### Section I - Liabilities to Foreigners Reported by Banks in the United States
### Table CM-I-2. - Total Liabilities by Type, Payable in Dollars
### Part A - Foreign Countries

(In millions of dollars)

| End of calendar year or month | Total foreign countries | Official institutions 1/ | | | | Banks | | | | | Other foreigners | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Deposits | | U.S. Treas. bills & certificates | Other liabilities 2/ | Deposits | | U.S. Treas. bills & certificates | Other liabilities 2/ | To own foreign offices 3/ | Deposits | | U.S. Treas. bills & certificates | Other liabilities 2/ |
| | | Demand | Time 2/ | | | Demand | Time 2/ | | | | Demand | Time 2/ | | |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 1969 4/ | 39,802 | 1,918 | 2,951 | 3,844 | 3,643 | 16,745 | 1,988 | 20 | 4,713 | - | 1,709 | 1,811 | 107 | 353 |
| | 39,958 | 1,930 | 2,942 | 3,844 | 3,663 | 16,756 | 1,999 | 20 | 4,699 | - | 1,711 | 1,935 | 107 | 352 |
| 1970 4/ | 41,044 | 1,652 | 2,554 | 13,367 | 2,307 | 12,376 | 1,326 | 14 | 3,367 | - | 1,688 | 1,886 | 131 | 376 |
| | 41,086 | 1,652 | 2,554 | 13,367 | 2,307 | 12,385 | 1,354 | 14 | 3,362 | - | 1,688 | 1,895 | 131 | 377 |
| 1971 4/ 5/ | 53,684 | 1,620 | 2,504 | 32,311 | 3,230 | 7,047 | 850 | 8 | 2,367 | - | 1,660 | 1,663 | 96 | 328 |
| | 53,706 | 1,327 5/ | 2,039 5/ | 32,311 | 3,321 | 3,399 5/ | 320 5/ | 8 | 7,232 5/ | - | 1,660 | 1,666 | 96 | 327 |
| 1972 4/ | 59,205 | 1,591 | 2,880 | 31,453 | 3,998 | 4,658 | 405 | 5 | 9,510 | - | 1,955 | 2,116 | 65 | 569 |
| | 59,204 | 1,591 | 2,880 | 31,453 | 3,998 | 4,658 | 405 | 5 | 9,510 | - | 1,955 | 2,116 | 65 | 568 |
| 1973 | 67,222 | 2,125 | 3,911 | 31,511 | 6,558 | 6,941 | 529 | 11 | 10,034 | - | 2,143 | 2,359 | 68 | 1,032 |
| 1974 4/ | 91,389 | 2,951 | 4,257 | 34,656 | 11,205 | 8,248 | 1,911 | 232 | 19,546 | - | 2,729 | 3,796 | 277 | 1,581 |
| | 91,297 | 2,951 | 4,167 | 34,656 | 11,302 | 8,231 | 1,910 | 232 | 19,355 | - | 2,729 | 3,744 | 277 | 1,743 |
| 1975 | 89,891 | 2,644 | 3,423 | 34,199 | 10,195 | 7,534 | 1,873 | 335 | 19,588 | - | 3,248 | 4,823 | 325 | 1,704 |
| 1976 | 104,943 | 3,394 | 2,321 | 37,725 | 11,516 | 9,104 | 2,297 | 119 | 25,652 | - | 4,015 | 6,524 | 198 | 2,078 |
| 1977 | 122,893 | 3,528 | 1,797 | 47,820 | 12,677 | 10,933 | 2,040 | 141 | 29,222 | - | 4,304 | 7,546 | 240 | 2,645 |
| 1978 | 163,625 | 3,388 | 2,331 | 67,650 | 17,238 | 11,238 | 1,481 | 300 | 7,424 | 36,518 | 4,246 | 8,379 | 282 | 3,148 |
| 1977-Dec. | 122,893 | 3,528 | 1,797 | 47,820 | 12,677 | 10,933 | 2,040 | 141 | 29,222 | - | 4,304 | 7,546 | 240 | 2,645 |
| 1978-Jan. | 122,753 | 2,673 | 1,788 | 49,752 | 13,527 | 10,274 | 1,995 | 152 | 27,807 | - | 4,245 | 7,606 | 231 | 2,703 |
| Feb. | 127,002 | 2,782 | 2,570 | 52,689 | 13,668 | 10,570 | 1,823 | 165 | 27,991 | - | 4,143 | 7,526 | 268 | 2,807 |
| Mar. | 135,705 | 2,804 | 1,777 | 59,302 | 14,878 | 10,113 | 1,734 | 161 | 30,017 | - | 4,000 | 7,654 | 291 | 2,974 |
| Apr. 6/ | 138,611 | 3,532 | 1,792 | 57,606 | 14,386 | 10,732 | 1,771 | 215 | 33,694 | - | 3,974 | 7,801 | 287 | 2,821 |
| | 138,816 | 3,701 | 1,901 | 57,649 | 13,966 | 10,220 | 1,375 | 314 | 6,353 | 28,500 | 3,762 | 8,280 | 286 | 2,508 |
| May | 134,005 | 3,092 | 1,982 | 56,447 | 13,979 | 10,338 | 1,325 | 363 | 6,517 | 24,795 | 4,106 | 8,173 | 297 | 2,590 |
| June | 132,983 | 2,611 | 1,981 | 55,594 | 14,217 | 10,164 | 1,255 | 300 | 6,275 | 25,369 | 4,149 | 8,281 | 310 | 2,478 |
| July | 134,615 | 3,473 | 2,277 | 56,842 | 13,695 | 10,240 | 1,321 | 269 | 6,412 | 24,679 | 3,983 | 8,208 | 290 | 2,927 |
| Aug. | 137,709 | 2,643 | 2,595 | 56,299 | 14,812 | 9,229 | 1,390 | 296 | 6,662 | 27,955 | 4,090 | 8,552 | 301 | 2,886 |
| Sept. | 140,678 | 3,307 | 2,563 | 55,014 | 13,882 | 9,713 | 1,618 | 307 | 6,687 | 32,085 | 4,039 | 8,222 | 308 | 2,932 |
| Oct. | 147,655 | 3,046 | 2,399 | 57,967 | 16,855 | 10,156 | 1,552 | 381 | 7,780 | 31,511 | 4,222 | 8,213 | 326 | 3,247 |
| Nov. p. | 156,196 | 3,414 | 2,345 | 62,635 | 15,935 | 10,068 | 1,735 | 371 | 7,323 | 35,744 | 4,628 | 8,331 | 245 | 3,421 |
| Dec. p. | 163,625 | 3,388 | 2,331 | 67,650 | 17,238 | 11,238 | 1,481 | 300 | 7,424 | 36,518 | 4,246 | 8,379 | 282 | 3,148 |

1/ Includes Bank for International Settlements and European Fund.
2/ Time deposits exclude negotiable time certificates of deposit, which are included in "Other liabilities."
3/ Data not available separately prior to April, 1978.
4/ Data on the two lines shown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.
5/ Data on the second line differ from those on the first line because those liabilities of U.S. banks to their foreign branches and those liabilities of U.S. agencies and branches of foreign banks to their head offices and foreign branches which were previously reported as deposits are included in "Other liabilities"; certain accounts previously classified as "official institutions" are included with "banks"; and a number of reporting banks are included in the series for the first time.
6/ Data on the two lines shown for this data differ because of changes in reporting coverage. Figures on the first line are comparable with those shown for the preceding date; figures on the second line are comparable to those shown for the following date. (See introductory text to Capital Movements Section for discussion of changes in reporting.)
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CAPITAL MOVEMENTS

## Section I - Liabilities to Foreigners Reported by Banks in the United States
## Table CM-I-2. - Total Liabilities by Type, Payable in Dollars—Continued
## Part B - Nonmonetary International and Regional Organizations

(In millions of dollars)

| End of calendar year or month | Total | Deposits | | U.S. Treasury bills and certificates | Other liabilities 1/ |
|---|---|---|---|---|---|
| | | Demand | Time 1/ | | |
| | (1) | (2) | (3) | (4) | (5) |
| 1969 2/ | 1,498 | 62 | 83 | 244 | 1,109 |
| | 1,502 | 62 | 83 | 244 | 1,113 |
| 1970 | 1,609 | 69 | 159 | 211 | 1,170 |
| 1971 2/ | 1,818 | 73 | 192 | 211 | 1,342 |
| | 1,814 | 73 | 192 | 211 | 1,338 |
| 1972 | 1,968 | 86 | 202 | 326 | 1,354 |
| 1973 | 2,716 | 101 | 83 | 296 | 2,236 |
| 1974 2/ | 3,973 | 139 | 111 | 497 | 3,226 |
| | 3,992 | 139 | 111 | 497 | 3,245 |
| 1975 | 5,696 | 139 | 148 | 2,554 | 2,855 |
| 1976 | 5,705 | 290 | 205 | 2,701 | 2,509 |
| 1977 | 3,245 | 231 | 139 | 706 | 2,169 |
| 1978 | 2,617 | 330 | 94 | 201 | 1,992 |
| 1977-Dec | 3,245 | 231 | 139 | 706 | 2,169 |
| 1978-Jan | 3,624 | 186 | 129 | 959 | 2,350 |
| Feb | 3,102 | 180 | 120 | 1,111 | 1,691 |
| Mar | 3,618 | 245 | 109 | 1,317 | 1,947 |
| Apr. 3/ | 3,415 | 268 | 122 | 892 | 2,133 |
| | 3,058 | 267 | 92 | 892 | 1,807 |
| May | 3,129 | 286 | 61 | 1,153 | 1,628 |
| June | 2,942 | 265 | 119 | 922 | 1,636 |
| July | 2,678 | 257 | 116 | 228 | 2,077 |
| Aug | 2,823 | 142 | 97 | 368 | 2,215 |
| Sept | 3,406 | 144 | 99 | 1,036 | 2,127 |
| Oct | 2,929 | 133 | 116 | 403 | 2,277 |
| Nov. p | 2,225 | 153 | 102 | 183 | 1,787 |
| Dec. p | 2,617 | 330 | 94 | 201 | 1,992 |

Note: Principally the International Bank for Reconstruction and Development and the Inter-American Development Bank; excludes Bank for International Settlements and European Fund.

1/ Time deposits exclude negotiable time certificates of deposit, which are included in "Other liabilities."

2/ Data on the two lines shown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.

3/ Data on the two lines shown for this date differ because of changes in reporting forms and coverage. Figures on the first line are comparable with those shown for the preceding date; figures on the second line are comparable to those shown for the following date. (See introductory text to Capital Movements Section for discussion of changes in reporting.)

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## CAPITAL MOVEMENTS

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

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

(Position at end of period in millions of dollars)

| Country | Calendar year | | | 1978 | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1975 | 1976 | 1977 | Apr. 1/ | | Aug. | Sept | Oct. | Nov. p | Dec. p |
| **Europe:** | | | | | | | | | | |
| Austria | 760 | 348 | 319 | 327 | 325 | 425 | -431 | 474 | 515 | 507 |
| Belgium-Luxembourg | 2,926 | 2,314 | 2,590 | 3,325 | 3,160 | 2,273 | 2,462 | 2,559 | 2,566 | 2,759 |
| Bulgaria | n.a. | n.a. | n.a. | n.a. | 14 | 26 | 48 | 20 | 29 | 29 |
| Czechoslovakia | n.a. | n.a. | n.a. | n.a. | 22 | 16 | 29 | 24 | 17 | 32 |
| Denmark | 332 | 364 | 771 | 1,065 | 1,064 | 1,597 | 1,676 | 1,736 | 1,830 | 1,947 |
| Finland | 392 | 422 | 330 | 429 | 439 | 416 | 415 | 425 | 389 | 346 |
| France | 7,735 | 4,894 | 5,293 | 5,541 | 5,555 | 8,020 | 8,153 | 8,513 | 8,910 | 8,755 |
| German Democratic Republic | n.a. | n.a. | n.a. | n.a. | 27 | 58 | 36 | 61 | 36 | 42 |
| Germany | 4,571 | 6,311 | 7,337 | 11,194 | 11,177 | 10,886 | 11,346 | 13,485 | 15,793 | 17,686 |
| Greece | 284 | 403 | 603 | 588 | 587 | 827 | 866 | 888 | 908 | 826 |
| Hungary | n.a. | n.a. | n.a. | n.a. | 30 | 19 | 17 | 21 | 30 | 103 |
| Italy | 1,073 | 3,212 | 6,866 | 5,965 | 6,033 | 8,086 | 7,465 | 7,416 | 7,832 | 7,713 |
| Netherlands | 3,411 | 3,011 | 2,885 | 3,023 | 3,025 | 3,254 | 2,765 | 2,532 | 2,527 | 2,416 |
| Norway | 996 | 785 | 949 | 1,466 | 1,467 | 1,519 | 1,211 | 1.213 | 1,105 | 1,273 |
| Poland | n.a. | n.a. | 68 | 68 | 69 | 80 | 114 | 135 | 84 | 107 |
| Portugal | 195 | 240 | 273 | 162 | 164 | 324 | 522 | 386 | 379 | 331 |
| Romania | n.a. | n.a. | n.a. | n.a | 24 | 17 | 28 | 11 | 14 | 17 |
| Spain | 427 | 564 | 624 | 672 | 664 | 787 | 789 | 725 | 909 | 788 |
| Sweden | 2,290 | 1,693 | 2,718 | 3,188 | 3,183* | 3,365 | 3,350 | 3,197 | 3,225 | 3,136 |
| Switzerland | 8,521 | 9,484 | 12,480 | 13,280 | 13,270 | 12,236 | 13,209 | 14,447 | 15,943 | 19,030 |
| Turkey | 118 | 166 | 130 | 252 | 249 | 137 | 226 | 164 | 163 | 317 |
| United Kingdom | 6,952 | 10,127 | 14,215 | 11,153 | 11,170 | 11,195 | 12,004 | 12,639 | 13,027 | 14,544 |
| U.S.S.R. | 40 | 51 | 99 | 65 | 63 | 46 | 70 | 87 | 78 | 82 |
| Yugoslavia | 127 | 189 | 232 | 195 | 192 | 149 | 167 | 158 | 191 | 254 |
| Other Europe | 3,170 | 2,928 | 1,972 | 2,003 | 1,909 | 2,345 | 2,532 | 2,922 | 2,753 | 3,179 |
| Total Europe | 44,319 | 47,508 | 60,755 | 63,960 | 63,887 | 68,103 | 69,932 | 74,241 | 79,251 | 86,221 |
| **Canada** | 3,099 | 4,814 | 4,731 | 6,027 | 6,059 | 6,075 | 5,438 | 7,734 | 8,316 | 7,112 |
| **Latin America and Caribbean:** | | | | | | | | | | |
| Argentina | 1,151 | 1,540 | 1,469 | 1,938 | 1,921 | 1,527 | 1,492 | 1,750 | 1,603 | 1,668 |
| Bahamas | 1,889 | 2,840 | 3,607 | 6,980 | 7,269 | 4,659 | 7,279 | 4,910 | 6,340 | 6,612 |
| Bermuda | 184 | 205 | 323 | 345 | 381 | 380 | 419 | 396 | 435 | 631 |
| Brazil | 1,233 | 1,438 | 1,396 | 1,440 | 1,412 | 1,410 | 1,414 | 1,505 | 1,297 | 1,146 |
| British West Indies | 1,311 | 1,877 | 4,168 | 4,993 | 4,965 | 5,618 | 5,621 | 6,160 | 6,933 | 6,049 |
| Chile | 319 | 337 | 362 | 395 | 393 | 354 | 353 | 336 | 344 | 400 |
| Colombia | 417 | 1,021 | 1,221 | 1,346 | 1,329 | 1,487 | 1,435 | 1,487 | 1,616 | 1,765 |
| Cuba | 6 | 6 | 6 | 6 | 6 | 10 | 7 | 7 | 7 | 13 |
| Ecuador | 120 | 320 | 330 | 363 | 356 | 364 | 405 | 369 | 348 | 323 |
| Guatemala | n.a. | n.a. | n.a. | n.a. | 458 | 438 | 365 | 386 | 375 | 427 |
| Jamaica | n.a. | n.a. | n.a. | n.a. | 41 | 59 | 78 | 57 | 43 | 52 |
| Mexico | 2,076 | 2,872 | 2,877 | 2,988 | 2,967 | 3,192 | 3,129 | 3,118 | 3,430 | 3,371 |
| Netherlands Antilles 1/ | n.a. | 158 | 197 | 208 | 212 | 289 | 318 | 353 | 368 | 308 |
| Panama | 1,115 | 1,167 | 2,332 | 2,245 | 2,225 | 2,657 | 2,745 | 2,400 | 2,812 | 2,996 |
| Peru | 244 | 257 | 287 | 305 | 309 | 313 | 321 | 323 | 337 | 363 |
| Trinidad and Tobago | 131 | 167 | 203 | 94 | 93 | 53 | 192 | 86 | 78 | 216 |
| Uruguay | 172 | 245 | 243 | 225 | 221 | 185 | 197 | 211 | 212 | 233 |
| Venezuela | 3,313 | 3,120 | 2,931 | 3,265 | 3,252 | 3,229 | 2,565 | 3,701 | 3,554 | 3,814 |
| Other Latin America and Caribbean | 1,402 | 1,703 | 1,971 | 2,060 | 1,545 | 1,478 | 1,496 | 1,461 | 1,525 | 1,601 |
| Total Latin America and Caribbean | 15,082 | 19,274 | 23,921 | 29,193 | 29,358 | 27,703 | 29,831 | 29,017 | 31,658 | 31,988 |
| **Asia:** | | | | | | | | | | |
| China: | | | | | | | | | | |
| Mainland | 123 | 48 | 53 | 56 | 50 | 44 | 46 | 49 | 57 | 67 |
| Taiwan | 1,025 | 990 | 1,013 | 1,219 | 1,225 | 1,338 | 1,377 | 1,415 | 1,344 | 496 |
| Hong Kong | 625 | 895 | 1,096 | 1,055 | 1,120 | 1,221 | 1,242 | 1,381 | 1,201 | 1,260 |
| India | 126 | 648 | 975 | 949 | 946 | 767 | 839 | 905 | 850 | 794 |
| Indonesia | 369 | 340 | 410 | 651 | 650 | 310 | 348 | 575 | 439 | 447 |
| Israel | 387 | 392 | 559 | 508 | 490 | 440 | 432 | 453 | 469 | 674 |
| Japan | 10,219 | 14,387 | 14,646 | 20,163 | 20,203 | 19,871 | 19,987 | 20,033 | 21,452 | 21,984 |
| Korea | 390 | 438 | 602 | 754 | 776 | 776 | 778 | 793 | 752 | 803 |
| Lebanon | 117 | 140 | 144 | 165 | 164 | 173 | 185 | 147 | 152 | 166 |
| Malaysia | n.a. | n.a. | 157 | 136 | 136 | 163 | 126 | 191 | 154 | 172 |
| Pakistan | n.a. | n.a. | 253 | 192 | 191 | 202 | 205 | 229 | 207 | 264 |
| Philippines | 700 | 628 | 697 | 634 | 616 | 574 | 626 | 597 | 581 | 640 |
| Singapore | 256 | 280 | 295 | 248 | 244 | 371 | 377 | 418 | 352 | 384 |
| Syria | 26 | 35 | 16 | 27 | 27 | 20 | 19 | 14 | 19 | 22 |
| Thailand | 252 | 277 | 264 | 261 | 257 | 298 | 294 | 356 | 283 | 427 |
| Oil-exporting countries 2/ | 7,355 | 9,360 | 8,979 | 8,938 | 8,965 | 6,730 | 6,360 | 6,921 | 6,391 | 7,413 |
| Other Asia | 470 | 945 | 390 | 468 | 450 | 445 | 435 | 390 | 378 | 420 |
| Total Asia | 22,441 | 29,804 | 30,548 | 36,424 | 36,509 | 33,743 | 33,675 | 34,867 | 35,080 | 36,434 |
| **Africa:** | | | | | | | | | | |
| Egypt | 343 | 333 | 404 | 458 | 455 | 463 | 417 | 322 | 312 | 403 |
| Ghana | 23 | 27 | 35 | 36 | 35 | 33 | 23 | 27 | 22 | 47 |
| Liberia | n.a. | n.a. | 82 | 69 | 65 | 60 | 69 | 71 | 70 | 67 |
| Morocco | 68 | 88 | 66 | 32 | 31 | 67 | 74 | 84 | 30 | 32 |
| South Africa | 170 | 143 | 175 | 176 | 167 | 164 | 243 | 271 | 299 | 169 |
| Zaire | 63 | 36 | 39 | 45 | 54 | 52 | 45 | 39 | 43 | 43 |
| Oil-exporting countries 3/ | 2,240 | 1,116 | 1,155 | 1,396 | 1,395 | 1,198 | 1,270 | 1,230 | 1,335 | 1,527 |
| Other Africa | 469 | 558 | 581 | 502 | 504 | 551 | 515 | 507 | 535 | 603 |
| Total Africa | 3,374 | 2,301 | 2,538 | 2,715 | 2,707 | 2,588 | 2,656 | 2,551 | 2,647 | 2,891 |
| **Other countries:** | | | | | | | | | | |
| Australia | 2,014 | 1,912 | 1,154 | 1,268 | 1,260 | 1,060 | 913 | 990 | 964 | 779 |
| All other | 114 | 108 | 161 | 200 | 213 | 133 | 204 | 226 | 249 | 242 |
| Total other countries | 2,128 | 2,020 | 1,315 | 1,469 | 1,473 | 1,193 | 1,117 | 1,216 | 1,214 | 1,019 |
| Total foreign countries | 90,443 | 105,720 | 123,808 | 139,789 | 139,995 | 139,404 | 142,648 | 149,625 | 158,166 | 165,665 |
| **International and regional:** | | | | | | | | | | |
| International | 5,413 | 5,150 | 2,725 | 2,779 | 2,589 | 2,157 | 2,339 | 1,789 | 1,033 | 1,485 |
| European regional | 7 | 22 | 7 | 17 | 18 | 14 | 8 | 16 | 59 | 38 |
| Latin American regional | 197 | 271 | 288 | 307 | 164 | 447 | 809 | 866 | 880 | 823 |
| Asian regional | 87 | 243 | 210 | 266 | 239 | 200 | 248 | 266 | 244 | 264 |
| African regional | 1 | 26 | 28 | 48 | 49 | 14 | 13 | 3 | 20 | 22 |
| Middle Eastern regional | n.a. | n.a. | n.a. | n.a. | n.a. | * | - | - | - | - |
| Total international and regional | 5,706 | 5,710 | 3,256 | 3,417 | 3,060 | 2,832 | 3,416 | 2,939 | 2,236 | 2,632 |
| Grand total | 96,147 | 111,430 | 127,065 | 143,207 | 143,054 | 142,236 | 146,065 | 152,564 | 160,402 | 168,297 |

1/ Data in two columns shown for this date differ because of changes in reporting coverage. Figures in the first column are comparable in coverage to those shown for the preceding date; figures in the second column are comparable to those shown for the following date. (See introductory text to Capital Movements Section for discussion of changes in reporting.)

2/ Through December 31, 1975, Suriname included with Netherlands Antilles.

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

4/ Includes Algeria, Gabon, Libya, and Nigeria.

* Less than $500,000.

p Preliminary. n.a. Not available.

## CAPITAL MOVEMENTS

### Section I - Liabilities to Foreigners Reported by Banks in the United States
### Table CM-I-4. - Total Liabilities by Type and Country, as of December 31, 1978
### Preliminary

(Position in millions of dollars)

| Country | Total liabilities | | | Liabilities payable in dollars | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | Payable in dollars | Payable in foreign currencies | Totals | | To foreign official institutions and unaffiliated foreign banks | | | | Liabilities to banks' own foreign offices | Liabilities to all other foreigners | | | | Memorandum |
| | | | | Banks' own liabilities | Custody liabilities | Deposits | | Short-term U.S. Treasury obligations | Other liabilities | | Deposits | | Short-term U.S. Treasury obligations | Other liabilities | Negotiable CD's held for all foreigners |
| | | | | | | Demand | Time | | | | Demand | Time | | | |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) |
| **Europe:** | | | | | | | | | | | | | | | |
| Austria | 507 | 506 | 1 | 140 | 367 | 88 | 27 | 42 | 330 | 3 | 7 | 9 | * | 1 | 114 |
| Belgium-Luxembourg | 2,759 | 2,557 | 202 | 1,263 | 1,295 | 329 | 29 | 702 | 718 | 659 | 54 | 38 | 21 | 7 | 452 |
| Bulgaria | 29 | 29 | * | 29 | * | 20 | - | - | * | 9 | * | * | - | * | - |
| Czechoslovakia | 32 | 29 | 3 | 28 | * | 28 | * | - | * | - | * | * | - | * | * |
| Denmark | 1,947 | 1,946 | 1 | 183 | 1,764 | 135 | 13 | 1,473 | 300 | 3 | 19 | 2 | 1 | * | 122 |
| Finland | 346 | 346 | * | 162 | 185 | 94 | 32 | 28 | 156 | - | 30 | 1 | - | 6 | 132 |
| France | 8,755 | 8,631 | 124 | 1,883 | 6,749 | 454 | 153 | 6,356 | 954 | 543 | 86 | 59 | 6 | 21 | 280 |
| German Democratic Republic | 42 | 42 | * | 42 | * | 35 | - | - | * | 5 | 1 | 2 | - | - | - |
| Germany | 17,686 | 17,447 | 239 | 2,317 | 15,130 | 902 | 332 | 14,904 | 660 | 360 | 144 | 79 | 10 | 56 | 122 |
| Greece | 826 | 826 | * | 425 | 401 | 121 | 123 | 85 | 326 | 82 | 19 | 67 | * | 1 | 297 |
| Hungary | 103 | 103 | - | 101 | 2 | 100 | - | - | 2 | - | * | * | - | * | - |
| Italy | 7,713 | 7,674 | 39 | 2,679 | 4,995 | 816 | 324 | 3,958 | 1,732 | 670 | 40 | 121 | 4 | 11 | 489 |
| Netherlands | 2,416 | 2,402 | 14 | 1,083 | 1,319 | 261 | 120 | 803 | 614 | 457 | 102 | 34 | 3 | 8 | 488 |
| Norway | 1,273 | 1,271 | 2 | 227 | 1,044 | 120 | 57 | 706 | 329 | - | 44 | 5 | 4 | 8 | 52 |
| Poland | 107 | 105 | 2 | 90 | 15 | 87 | * | 1 | 15 | - | * | 2 | - | * | * |
| Portugal | 331 | 330 | 1 | 312 | 18 | 150 | 3 | - | 81 | 10 | 35 | 36 | * | 16 | 15 |
| Romania | 17 | 17 | * | 16 | 2 | 13 | * | - | 2 | 1 | * | 2 | - | - | - |
| Spain | 788 | 780 | 8 | 753 | 28 | 349 | 13 | - | 43 | 135 | 55 | 163 | * | 22 | * |
| Sweden | 3,136 | 3,131 | 5 | 360 | 2,772 | 241 | 23 | 2,313 | 504 | 24 | 12 | 9 | 2 | 4 | 308 |
| Switzerland | 19,030 | 18,974 | 56 | 4,042 | 14,932 | 1,177 | 504 | 10,811 | 4,219 | 1,742 | 126 | 212 | 33 | 150 | 2,392 |
| Turkey | 317 | 156 | 161 | 143 | 13 | 123 | 2 | - | 22 | 1 | 3 | 5 | * | * | 1 |
| United Kingdom | 14,544 | 14,204 | 340 | 10,786 | 3,418 | 812 | 165 | 950 | 2,365 | 8,777 | 376 | 89 | 21 | 650 | 116 |
| U.S.S.R. | 82 | 82 | * | 76 | 6 | 74 | - | - | 6 | - | 1 | 1 | - | - | - |
| Yugoslavia | 254 | 254 | * | 221 | 33 | 183 | 1 | 27 | 38 | - | 2 | 3 | - | * | * |
| Other Europe | 3,179 | 3,159 | 20 | 2,341 | 818 | 83 | 740 | 188 | 1,880 | 22 | 11 | 23 | * | 212 | 620 |
| Total Europe | 86,221 | 85,003 | 1,218 | 29,700 | 55,304 | 6,796 | 2,661 | 43,345 | 15,295 | 13,501 | 1,166 | 962 | 105 | 1,172 | 5,999 |
| **Canada** | 7,112 | 6,911 | 201 | 4,791 | 2,120 | 280 | 65 | 1,843 | 298 | 3,466 | 385 | 325 | 64 | 184 | 154 |
| **Latin America and Caribbean:** | | | | | | | | | | | | | | | |
| Argentina | 1,668 | 1,498 | 170 | 1,414 | 85 | 229 | 8 | 1 | 80 | 270 | 207 | 692 | * | 11 | 17 |
| Bahamas | 6,612 | 6,605 | 7 | 6,519 | 86 | 25 | 59 | 2 | 276 | 6,155 | 31 | 41 | 2 | 15 | 5 |
| Bermuda | 631 | 438 | 193 | 241 | 197 | 45 | 5 | - | 37 | * | 57 | 123 | 8 | 163 | 151 |
| Brazil | 1,146 | 1,130 | 16 | 973 | 157 | 440 | 60 | * | 240 | 136 | 127 | 118 | * | 8 | 2 |
| British West Indies | 6,049 | 5,974 | 75 | 5,936 | 38 | 9 | 98 | * | 162 | 5,606 | 16 | 39 | 11 | 32 | 23 |
| Chile | 400 | 399 | 1 | 393 | 6 | 142 | 3 | - | 33 | 1 | 68 | 147 | * | 5 | 2 |
| Colombia | 1,765 | 1,758 | 7 | 695 | 1,063 | 116 | 79 | 264 | 927 | 2 | 104 | 258 | * | 8 | 498 |
| Cuba | 13 | 13 | - | 12 | 1 | 1 | - | - | 1 | * | 2 | 9 | - | 1 | * |
| Ecuador | 323 | 322 | 1 | 301 | 21 | 96 | 6 | 9 | 29 | 8 | 67 | 100 | * | 7 | 4 |
| Guatemala | 427 | 416 | 11 | 338 | 79 | 46 | 34 | * | 165 | 5 | 23 | 140 | * | 2 | 68 |
| Jamaica | 52 | 52 | * | 51 | 1 | 19 | 4 | 1 | 11 | * | 5 | 12 | - | - | - |
| Mexico | 3,371 | 3,359 | 12 | 2,978 | 381 | 324 | 104 | 1 | 153 | 210 | 282 | 1,894 | 5 | 386 | 375 |
| Netherlands Antilles | 308 | 308 | * | 268 | 40 | 21 | 7 | - | 8 | 28 | 40 | 65 | 18 | 121 | 6 |
| Panama | 2,996 | 2,993 | 3 | 2,463 | 530 | 79 | 7 | * | 64 | 1,949 | 87 | 262 | 4 | 541 | 458 |
| Peru | 363 | 363 | * | 318 | 45 | 148 | * | - | 66 | 9 | 16 | 121 | - | 3 | 2 |
| Trinidad and Tobago | 216 | 209 | 7 | 209 | * | 26 | 5 | - | 156 | * | 9 | 13 | - | * | - |
| Uruguay | 233 | 233 | * | 208 | 25 | 73 | 3 | - | 6 | 5 | 41 | 84 | - | 22 | 20 |
| Venezuela | 3,814 | 3,809 | 5 | 3,268 | 541 | 404 | 78 | 9 | 1,707 | 78 | 360 | 1,135 | * | 36 | 466 |
| Other Latin America and Caribbean | 1,601 | 1,553 | 48 | 1,376 | 177 | 286 | 10 | 87 | 202 | 58 | 242 | 654 | * | 14 | 6 |
| Total Latin America and Caribbean | 31,988 | 31,434 | 554 | 27,961 | 3,472 | 2,528 | 571 | 375 | 4,324 | 14,521 | 1,783 | 5,907 | 50 | 1,374 | 2,105 |
| **Asia:** | | | | | | | | | | | | | | | |
| China: | | | | | | | | | | | | | | | |
| Mainland | 67 | 67 | * | 66 | 1 | 16 | 29 | - | 1 | 15 | 4 | 2 | - | * | - |
| Taiwan | 496 | 495 | 1 | 379 | 116 | 98 | 7 | - | 69 | 70 | 48 | 138 | 25 | 40 | 59 |
| Hong Kong | 1,260 | 1,256 | 4 | 1,067 | 189 | 200 | 18 | 108 | 90 | 321 | 179 | 327 | 4 | 9 | 7 |
| India | 794 | 790 | 4 | 101 | 689 | 62 | * | 667 | 27 | 8 | 10 | 10 | * | 5 | * |
| Indonesia | 447 | 447 | - | 344 | 103 | 90 | 4 | 69 | 143 | 101 | 18 | 22 | * | * | * |
| Israel | 674 | 674 | * | 600 | 73 | 206 | 93 | - | 146 | 170 | 14 | 41 | - | 4 | 35 |
| Japan | 21,984 | 21,956 | 28 | 4,286 | 17,669 | 850 | 18 | 17,308 | 572 | 2,976 | 99 | 55 | 28 | 51 | 16 |
| Korea | 803 | 795 | 8 | 653 | 142 | 432 | 27 | 69 | 81 | 161 | 10 | 13 | - | 2 | 22 |
| Lebanon | 166 | 166 | * | 162 | 4 | 64 | 2 | - | 4 | 36 | 24 | 36 | * | * | * |
| Malaysia | 172 | 172 | * | 124 | 48 | 65 | * | 28 | 52 | 20 | 4 | 4 | * | * | 3 |
| Pakistan | 264 | 264 | * | 247 | 17 | 39 | 7 | 12 | 25 | 165 | 5 | 10 | - | 1 | - |
| Philippines | 640 | 639 | 1 | 576 | 63 | 254 | 35 | 4 | 126 | 85 | 55 | 70 | * | 10 | 34 |
| Singapore | 384 | 381 | 3 | 346 | 34 | 89 | 4 | - | 38 | 201 | 25 | 18 | - | 7 | 10 |
| Syria | 22 | 22 | * | 22 | * | 13 | - | - | 6 | - | 2 | 1 | - | 1 | - |
| Thailand | 427 | 427 | * | 145 | 282 | 77 | - | 253 | 32 | 20 | 13 | 29 | - | 3 | 22 |
| Other Asia | 7,833 | 7,830 | 3 | 2,977 | 4,855 | 1,218 | 174 | 2,360 1/ | 2,819 | 472 | 253 | 277 | * 1/ | 259 | 1,213 |
| Total Asia | 36,434 | 36,380 | 54 | 12,095 | 24,286 | 3,771 | 417 | 20,879 | 4,231 | 4,820 | 762 | 1,050 | 58 | 393 | 1,422 |
| **Africa:** | | | | | | | | | | | | | | | |
| Egypt | 403 | 403 | * | 360 | 43 | 231 | 1 | 38 | 106 | 10 | 8 | 7 | - | 3 | - |
| Ghana | 47 | 47 | * | 34 | 13 | 5 | * | 13 | 15 | - | 6 | 7 | - | - | - |
| Liberia | 67 | 67 | - | 51 | 16 | 15 | - | - | - | * | 18 | 18 | 1 | 14 | 10 |
| Morocco | 32 | 32 | - | 31 | 1 | 24 | - | - | 2 | 3 | 2 | 1 | - | - | - |
| South Africa | 169 | 168 | 1 | 111 | 57 | 77 | 1 | 54 | 3 | 8 | 10 | 14 | * | 1 | * |
| Zaire | 43 | 43 | - | 32 | 11 | 24 | - | 10 | 2 | 4 | 2 | 1 | - | * | - |
| Other Africa | 2,131 | 2,126 | 5 | 1,177 | 949 | 651 | 83 | 939 1/ | 272 | 63 | 65 | 49 | - 1/ | 2 | * |
| Total Africa | 2,891 | 2,886 | 5 | 1,798 | 1,089 | 1,027 | 85 | 1,053 | 400 | 89 | 112 | 99 | 1 | 20 | 10 |
| **Other countries:** | | | | | | | | | | | | | | | |
| Australia | 779 | 772 | 6 | 287 | 485 | 80 | 10 | 448 | 100 | 83 | 28 | 19 | * | 4 | 11 |
| All other | 242 | 239 | 3 | 225 | 13 | 145 | 4 | 6 | 14 | 38 | 11 | 16 | 4 | 1 | * |
| Total other countries | 1,019 | 1,011 | 8 | 512 | 498 | 225 | 14 | 454 | 113 | 122 | 38 | 35 | 4 | 5 | 12 |
| Total foreign countries | 165,665 | 163,625 | 2,040 | 76,857 | 86,769 | 14,627 | 3,813 | 67,950 | 24,662 | 36,518 | 4,246 | 8,379 | 282 | 3,148 | 9,702 |
| **International and regional:** | | | | | | | | | | | | | | | |
| International | 1,485 | 1,485 | - | 749 | 737 | 289 | 25 | 162 | 1,007 | - | * | 2 | - | - | 274 |
| European regional | 38 | 38 | * | 34 | 4 | 26 | 7 | 3 | 2 | - | * | 1 | - | - | - |
| Latin American regional | 823 | 808 | 15 | 61 | 746 | 8 | 20 | 19 | 760 | - | * | * | - | - | 722 |
| Asian regional | 264 | 264 | * | 67 | 197 | 2 | 38 | - | 222 | - | - | 1 | - | - | 197 |
| African regional | 22 | 22 | - | 5 | 17 | 5 | * | 17 | - | - | * | * | - | - | - |
| Middle Eastern regional | * | * | * | * | - | * | * | - | - | - | - | - | - | - | - |
| Total international and regional | 2,632 | 2,617 | 15 | 916 | 1,701 | 329 | 90 | 201 | 1,992 | - | * | 4 | - | - | 1,193 |
| Grand total | 168,297 | 166,242 | 2,055 | 77,773 | 88,469 | 14,956 | 3,903 | 68,151 | 26,654 | 36,518 | 4,246 | 8,384 | 282 | 3,148 | 10,895 |

1/ U.S. Treasury bills and certificates held in custody for the account of oil- exporting countries in "Other Asia" and "Other Africa" amounted to $3,190 million.

* Less than $500,000.

## CAPITAL MOVEMENTS

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

### Table CM-II-1. - Total Claims by Type

(OLD SERIES)

(In millions of dollars)

| End of calendar year or month | Total claims | Payable in dollars | | | | | | | | Payable in foreign currencies | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Total | Loans | | | | Collections outstanding for account of reporting banks and domestic customers | Acceptances made for account of foreigners | Other claims | Total | Deposits of reporting banks and domestic customers with foreigners | Other claims |
| | | | Total | Official institutions | Banks | Other foreigners | | | | | | |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) |
| 1968 | 12,278 | 11,813 | 6,323 | 775 | 1,934 | 3,614 | 1,733 | 2,854 | 903 | 466 | 336 | 129 |
| 1969 1/ | 12,828 | 12,295 | 6,087 | 764 | 2,155 | 3,169 | 1,954 | 3,169 | 1,084 | 534 | 352 | 181 |
| | 12,930 | 12,397 | 6,084 | 764 | 2,152 | 3,169 | 2,015 | 3,202 | 1,096 | 534 | 352 | 181 |
| 1970 | 13,877 | 13,242 | 5,749 | 623 | 1,956 | 3,170 | 2,389 | 3,985 | 1,118 | 635 | 352 | 283 |
| 1971 1/ 2/ | 16,837 | 15,973 | 7,848 | 798 | 2,928 2/ | 4,122 | 2,475 | 4,243 | 1,407 2/ | 864 | 549 | 315 |
| | 16,939 | 16,022 | 7,314 | 806 | 2,395 2/ | 4,113 | 2,475 | 4,254 | 1,979 2/ | 917 | 548 | 369 |
| 1972 1/ | 20,425 | 19,539 | 10,213 | 996 | 3,405 | 5,811 | 3,269 | 3,204 | 2,853 | 886 | 441 | 445 |
| | 20,739 | 19,853 | 10,259 | 1,007 | 3,400 | 5,852 | 3,276 | 3,226 | 3,092 | 886 | 441 | 445 |
| 1973 | 26,719 | 25,985 | 13,106 | 1,444 | 5,129 | 6,532 | 4,307 | 4,160 | 4,413 | 734 | 428 | 306 |
| 1974 | 46,235 | 44,958 | 17,777 | 1,709 | 8,263 | 7,805 | 5,637 | 11,237 | 10,307 | 1,276 | 669 | 607 |
| 1975 | 59,767 | 58,307 | 21,516 | 1,989 | 9,202 | 10,324 | 5,467 | 11,147 | 20,178 | 1,458 | 656 | 802 |
| 1976 | 81,135 | 79,302 | 28,308 | 2,885 | 13,406 | 12,018 | 5,756 | 12,358 | 32,878 | 1,833 | 1,103 | 730 |
| 1977 | 92,562 | 90,205 | 30,631 | 2,961 | 15,367 | 12,302 | 6,176 | 14,212 | 39,187 | 2,355 | 941 | 1,415 |
| 1977-Apr | 78,210 | 76,283 | 26,799 | 2,409 | 12,702 | 11,687 | 6,339 | 12,991 | 30,154 | 1,927 | 958 | 969 |
| May | 80,476 | 78,510 | 27,065 | 2,663 | 13,002 | 11,401 | 6,317 | 13,087 | 32,041 | 1,966 | 864 | 1,101 |
| June | 82,033 | 80,065 | 26,590 | 2,662 | 12,532 | 11,396 | 6,417 | 13,209 | 33,848 | 1,968 | 834 | 1,133 |
| July | 81,874 | 80,039 | 27,921 | 2,536 | 13,829 | 11,556 | 6,352 | 13,478 | 32,288 | 1,835 | 794 | 1,041 |
| Aug | 81,085 | 78,970 | 27,284 | 2,759 | 12,967 | 11,558 | 6,200 | 13,610 | 31,877 | 2,114 | 1,006 | 1,109 |
| Sept | 83,812 | 81,869 | 28,997 | 2,792 | 14,310 | 11,894 | 6,025 | 13,698 | 33,149 | 1,944 | 818 | 1,126 |
| Oct | 86,507 | 84,300 | 28,969 | 2,896 | 13,961 | 12,112 | 6,005 | 13,768 | 35,557 | 2,207 | 900 | 1,307 |
| Nov | 87,357 | 85,270 | 28,183 | 2,889 | 13,665 | 11,629 | 6,045 | 13,462 | 37,580 | 2,086 | 841 | 1,246 |
| Dec | 92,562 | 90,205 | 30,631 | 2,961 | 15,367 | 12,302 | 6,176 | 14,212 | 39,187 | 2,355 | 941 | 1,415 |
| 1978-Jan | 94,246 | 91,874 | 29,306 | 3,037 | 13,922 | 12,346 | 6,342 | 13,592 | 42,634 | 2,371 | 940 | 1,432 |
| Feb | 93,357 | 91,040 | 29,346 | 3,079 | 14,115 | 12,151 | 6,446 | 13,689 | 41,559 | 2,317 | 895 | 1,422 |
| Mar | 98,832 | 96,449 | 32,498 | 3,003 | 16,949 | 12,546 | 6,765 | 13,892 | 43,293 | 2,383 | 948 | 1,435 |
| Apr | 98,197 | 95,876 | 32,335 | 3,311 | 16,596 | 12,428 | 6,910 | 13,783 | 42,847 | 2,321 | 1,034 | 1,288 |

Note: Total claims include claims previously classified as either "short-term" or "long-term" on the Treasury reports filed by banks. A monthly maturity breakdown was discontinued with new reports filed as of April 30, 1978, and the historical series has been adjusted accordingly. (See introductory text to Capital Movements Section for discussion of changes in reporting forms and coverage.)

1/ Data on the two lines shown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.

2/ Data on the second line differ from those on the first line because those claims of U.S. banks on their foreign branches and those claims of the U.S. agencies and branches of foreign banks on their head offices and foreign branches which were previously reported as loans are included in "Other claims"; and a number of reporting banks are included in the series for the first time.

CAPITAL MOVEMENTS

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

### Table CM-II-2. - Total Claims by Type

(NEW SERIES)

(In millions of dollars)

| End of calendar year or quarter-end month | Total claims (1) | Payable in dollars | | | Payable in foreign currencies | | |
|---|---|---|---|---|---|---|---|
| | | Total (2) | Banks' own claims (3) | Claims of banks' domestic customers (4) | Total (5) | Banks' own claims (6) | Claims banks' domestic customers (7) |
| 1978-June | 99,769 | 95,807 | 86,835 | 8,972 | 3,962 | 3,153 | 809 |
| Sept p | 107,328 | 103,389 | 94,273 | 9,116 | 3,939 | 3,493 | 446 |

Note: See introductory text to Capital Movements Section for discussion of changes in reporting forms and coverage for new quarterly data filed as of June 30, 1978.

p Preliminary

## CAPITAL MOVEMENTS

### Section II - Claims on Foreigners Reported by Banks in the United States
### Table CM-II-3. - Total Claims by Country

(Position at end of period in millions of dollars)

| | Calendar year | | | 1977 | | 1978 | | |
|---|---|---|---|---|---|---|---|---|
| | 1974 | 1975 | 1976 | Sept. | Dec. | Mar. | June | Sept. p |
| Europe: | | | | | | | | |
| Austria | 43 | 38 | 67 | 136 | 75 | 92 | 124 | 113 |
| Belgium-Luxembourg | 397 | 369 | 673 | 588 | 817 | 838 | 948 | 1,233 |
| Bulgaria | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 54 | 50 |
| Czechoslovakia | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 8 | 5 |
| Denmark | 96 | 109 | 150 | 194 | 179 | 172 | 167 | 160 |
| Finland | 147 | 181 | 206 | 170 | 174 | 191 | 205 | 241 |
| France | 864 | 1,645 | 1,643 | 1,818 | 2,137 | 2,383 | 2,467 | 3,409 |
| German Democratic Republic | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 61 | 45 |
| Germany | 672 | 479 | 611 | 711 | 758 | 911 | 1,029 | 1,039 |
| Greece | 262 | 290 | 280 | 258 | 208 | 212 | 243 | 195 |
| Hungary | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 40 | 31 |
| Italy | 441 | 461 | 1,034 | 1,172 | 1,367 | 1,192 | 1,222 | 1,180 |
| Netherlands | 381 | 346 | 337 | 487 | 379 | 514 | 489 | 501 |
| Norway | 180 | 134 | 139 | 134 | 164 | 186 | 239 | 282 |
| Poland | n.a. | n.a. | n.a. | 315 | 356 | 362 | 364 | 414 |
| Portugal | 28 | 31 | 88 | 182 | 175 | 155 | 149 | 114 |
| Romania | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 61 | 52 |
| Spain | 317 | 435 | 755 | 751 | 736 | 749 | 877 | 905 |
| Sweden | 209 | 205 | 221 | 203 | 227 | 181 | 265 | 374 |
| Switzerland | 342 | 244 | 492 | 706 | 656 | 828 | 912 | 1,082 |
| Turkey | 98 | 174 | 280 | 421 | 385 | 345 | 387 | 390 |
| United Kingdom | 2,909 | 5,339 | 7,138 | 7,754 | 9,080 | 9,308 | 9,888 | 10,376 |
| U.S.S.R. | 224 | 406 | 495 | 501 | 413 | 370 | 411 | 466 |
| Yugoslavia | 133 | 213 | 236 | 288 | 323 | 320 | 427 | 387 |
| Other Europe | 419 | 592 | 701 | 288 | 320 | 271 | 173 | 161 |
| Total Europe | 8,163 | 11,691 | 15,548 | 17,078 | 18,929 | 19,580 | 21,211 | 23,204 |
| Canada | 3,277 | 3,371 | 3,686 | 3,856 | 4,163 | 4,835 | 5,079 | 5,797 |
| Latin America and Caribbean: | | | | | | | | |
| Argentina | 882 | 1,378 | 1,192 | 1,176 | 1,479 | 1,642 | 1,733 | 1,873 |
| Bahamas | 3,430 | 7,613 | 15,493 | 15,800 | 19,919 | 22,813 | 19,154 | 20,393 |
| Bermuda | 91 | 104 | 150 | 164 | 232 | 196 | 154 | 143 |
| Brazil | 2,258 | 3,387 | 4,902 | 4,614 | 4,665 | 4,836 | 4,899 | 5,678 |
| British West Indies | 947 | 1,464 | 5,082 | 6,080 | 6,633 | 6,993 | 7,593 | 9,237 |
| Chile | 446 | 494 | 598 | 557 | 680 | 710 | 818 | 785 |
| Colombia | 777 | 752 | 676 | 634 | 678 | 598 | 680 | 791 |
| Cuba | 14 | 14 | 13 | 13 | 10 | 3 | 3 | 3 |
| Ecuador | 170 | 252 | 375 | 466 | 519 | 546 | 612 | 704 |
| Guatemala | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 101 | 96 |
| Jamaica | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 62 | 53 |
| Mexico | 2,673 | 3,784 | 4,844 | 5,204 | 4,922 | 4,846 | 5,234 | 5,219 |
| Netherlands Antilles 1/ | n.a. | n.a. | 140 | 177 | 229 | 221 | 235 | 254 |
| Panama | 582 | 1,144 | 1,374 | 1,203 | 1,415 | 1,705 | 1,950 | 2,365 |
| Peru | 628 | 807 | 935 | 971 | 962 | 920 | 953 | 986 |
| Trinidad and Tobago | 27 | 31 | 35 | 47 | 48 | 53 | 47 | 51 |
| Uruguay | 65 | 57 | 45 | 59 | 80 | 65 | 66 | 67 |
| Venezuela | 948 | 1,336 | 1,850 | 2,092 | 2,336 | 2,402 | 2,542 | 3,062 |
| Other Latin America and Caribbean | 1,054 | 1,383 | 1,422 | 1,259 | 1,352 | 1,566 | 1,380 | 1,504 |
| Total Latin America and Caribbean | 14,992 | 24,000 | 39,127 | 40,516 | 46,159 | 50,115 | 48,217 | 53,267 |
| Asia: | | | | | | | | |
| China: | | | | | | | | |
| Mainland | 39 | 23 | 5 | 27 | 12 | 12 | 18 | 10 |
| Taiwan | 694 | 1,054 | 1,345 | 1,650 | 1,721 | 1,657 | 1,611 | 1,518 |
| Hong Kong | 270 | 295 | 326 | 451 | 550 | 617 | 817 | 727 |
| India | 56 | 58 | 70 | 81 | 55 | 99 | 94 | 94 |
| Indonesia | 228 | 246 | 218 | 218 | 232 | 202 | 207 | 216 |
| Israel | 501 | 721 | 760 | 471 | 589 | 495 | 477 | 569 |
| Japan | 12,777 | 11,072 | 11,379 | 9,700 | 10,087 | 10,592 | 11,190 | 11,197 |
| Korea | 1,058 | 1,791 | 1,982 | 2,280 | 2,341 | 2,095 | 2,425 | 2,058 |
| Lebanon | 71 | 77 | 46 | 38 | 78 | 53 | 85 | 51 |
| Malaysia | n.a. | n.a. | n.a. | 177 | 127 | 135 | 139 | 148 |
| Pakistan | n.a. | n.a. | n.a. | 107 | 132 | 130 | 115 | 158 |
| Philippines | 507 | 534 | 719 | 653 | 596 | 662 | 702 | 791 |
| Singapore | 153 | 384 | 425 | 350 | 476 | 580 | 836 | 747 |
| Syria | 12 | 10 | 32 | 14 | 30 | 64 | 22 | 17 |
| Thailand | 477 | 520 | 442 | 646 | 634 | 657 | 734 | 658 |
| Oil-exporting countries 2/ | 714 | 744 | 1,459 | 1,500 | 1,769 | 2,231 | 1,870 | 1,991 |
| Other Asia | 288 | 322 | 369 | 120 | 109 | 127 | 115 | 130 |
| Total Asia | 17,845 | 17,852 | 19,576 | 18,484 | 19,538 | 20,410 | 21,457 | 21,078 |
| Africa: | | | | | | | | |
| Egypt | 126 | 123 | 135 | 143 | 119 | 107 | 74 | 74 |
| Ghana | 10 | 12 | 17 | 22 | 34 | 37 | 23 | 23 |
| Liberia | n.a. | n.a. | n.a. | 217 | 227 | 257 | 237 | 241 |
| Morocco | 19 | 9 | 28 | 61 | 43 | 39 | 46 | 45 |
| South Africa | 403 | 695 | 1,005 | 1,077 | 1,129 | 1,228 | 1,252 | 1,238 |
| Zaire | 136 | 181 | 112 | 108 | 98 | 101 | 106 | 105 |
| Oil-exporting countries 3/ | 176 | 382 | 524 | 538 | 511 | 495 | 515 | 564 |
| Other Africa | 351 | 572 | 550 | 362 | 421 | 430 | 372 | 401 |
| Total Africa | 1,221 | 1,975 | 2,371 | 2,529 | 2,583 | 2,695 | 2,628 | 2,691 |
| Other countries: | | | | | | | | |
| Australia | 590 | 708 | 610 | 1,071 | 921 | 896 | 906 | 1,006 |
| All other | 139 | 136 | 177 | 202 | 187 | 218 | 199 | 200 |
| Total other countries | 729 | 844 | 787 | 1,273 | 1,108 | 1,114 | 1,105 | 1,207 |
| Total foreign countries | 46,227 | 59,733 | 81,095 | 83,735 | 92,481 | 98,749 | 99,698 | 107,245 |
| International and regional: | | | | | | | | |
| International | 3 | 27 | 26 | 60 | 64 | 60 | 65 | 72 |
| European regional | - | - | 6 | 2 | 3 | 9 | 1 | - |
| Latin American regional | 4 | 5 | 7 | 12 | 12 | 12 | 5 | 10 |
| Asian regional | 1 | 1 | 2 | 4 | 1 | 1 | - | - |
| African regional | - | - | - | 1 | - | - | - | - |
| Middle Eastern regional | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | * | - |
| Total international and regional | 8 | 33 | 40 | 78 | 81 | 82 | 72 | 83 |
| Grand total | 46,234 | 59,766 | 81,135 | 83,813 | 92,561 | 98,832 | 99,769 | 107,328 |

1/ Through December 31, 1975, Suriname included with Netherlands Antilles.
2/ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab Emirates (Trucial States).
3/ Includes Algeria, Gabon, Libya, and Nigeria.
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* Less than $500,000. n.a. Not available.

## CAPITAL MOVEMENTS

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

### Table CM-II-4. - Total Claims on Foreigners by Type and Country Reported by Banks in the U.S. as of September 30, 1978

(Position in millions of dollars)

| Country | Total claims | Reporting banks' own claims | | | | | | Claims of banks' domestic customers | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Total banks' own claims | Remaining maturity of claims on foreign public borrowers and unaffiliated foreigners | | On own foreign offices | Total claims payable in foreign currencies | Memorandum | | | |
| | | | One year or less | More than one year | | | Customer liability on acceptances | Total | Payable in dollars | Payable in foreign currencies |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| Europe. | | | | | | | | | | |
| Austria | 113 | 105 | 76 | 6 | 14 | 10 | 19 | 7 | 6 | 1 |
| Belgium-Luxembourg | 1,233 | 1,169 | 443 | 31 | 472 | 222 | 10 | 64 | 55 | 9 |
| Bulgaria | 50 | 50 | 24 | 25 | - | 1 | * | * | * | - |
| Czechoslovakia | 5 | 2 | 1 | 1 | - | * | - | 3 | 3 | * |
| Denmark | 160 | 149 | 99 | 37 | 11 | 3 | 11 | 11 | 10 | 1 |
| Finland | 241 | 222 | 155 | 65 | - | 1 | 87 | 19 | 19 | * |
| France | 3,409 | 2,900 | 1,215 | 558 | 1,012 | 115 | 81 | 509 | 504 | 5 |
| German Democratic Republic | 45 | 44 | 11 | 33 | * | 1 | 1 | 1 | 1 | * |
| Germany | 1,039 | 895 | 534 | 83 | 125 | 152 | 59 | 145 | 88 | 56 |
| Greece | 195 | 129 | 51 | 68 | 7 | 3 | 1 | 66 | 66 | * |
| Hungary | 31 | 30 | 17 | 13 | - | - | - | 1 | 1 | - |
| Italy | 1,180 | 1,053 | 813 | 60 | 140 | 40 | 169 | 127 | 125 | 2 |
| Netherlands | 501 | 428 | 228 | 30 | 120 | 49 | 51 | 73 | 69 | 4 |
| Norway | 282 | 268 | 173 | 91 | - | 5 | 59 | 13 | 13 | * |
| Poland | 414 | 405 | 153 | 251 | - | 1 | 89 | 9 | 9 | - |
| Portugal | 114 | 99 | 61 | 38 | - | * | 19 | 15 | 15 | * |
| Romania | 52 | 49 | 12 | 34 | - | 2 | * | 3 | 3 | - |
| Spain | 905 | 799 | 340 | 375 | 50 | 35 | 79 | 106 | 105 | 1 |
| Sweden | 374 | 339 | 277 | 52 | * | 10 | 6 | 34 | 33 | 1 |
| Switzerland | 1,082 | 1,000 | 489 | 15 | 367 | 129 | 47 | 82 | 75 | 7 |
| Turkey | 390 | 344 | 290 | 15 | * | 39 | 103 | 47 | 47 | * |
| United Kingdom | 10,376 | 8,154 | 4,731 | 646 | 2,435 | 341 | 290 | 2,222 | 2,188 | 34 |
| U.S.S.R. | 466 | 389 | 68 | 302 | - | 19 | * | 77 | 77 | * |
| Yugoslavia | 387 | 325 | 46 | 260 | - | 19 | 1 | 62 | 61 | * |
| Other Europe | 161 | 136 | 78 | 14 | 37 | 8 | 7 | 24 | 24 | * |
| Total Europe | 23,204 | 19,484 | 10,386 | 3,104 | 4,790 | 1,205 | 1,188 | 3,720 | 3,597 | 123 |
| Canada | 5,797 | 4,094 | 1,943 | 793 | 706 | 652 | 37 | 1,703 | 1,437 | 265 |
| Latin America and Caribbean | | | | | | | | | | |
| Argentina | 1,873 | 1,702 | 980 | 589 | 122 | 12 | 124 | 171 | 168 | 3 |
| Bahamas | 20,393 | 20,230 | 3,348 | 40 | 16,533 | 309 | 10 | 163 | 163 | 1 |
| Bermuda | 143 | 141 | 125 | 13 | 2 | 1 | 26 | 3 | 3 | * |
| Brazil | 5,678 | 5,259 | 2,814 | 1,924 | 341 | 180 | 873 | 420 | 410 | 10 |
| British West Indies | 9,237 | 9,189 | 1,669 | 8 | 7,081 | 431 | 3 | 48 | 48 | * |
| Chile | 785 | 740 | 501 | 236 | 2 | * | 183 | 45 | 44 | * |
| Colombia | 791 | 739 | 596 | 120 | 13 | 11 | 75 | 52 | 51 | 1 |
| Cuba | 3 | 1 | * | * | * | - | - | 2 | 2 | * |
| Ecuador | 704 | 647 | 497 | 134 | 15 | 2 | 65 | 57 | 55 | 2 |
| Guatemala | 96 | 80 | 45 | 26 | 8 | * | 14 | 16 | 16 | * |
| Jamaica | 53 | 46 | 30 | 10 | 5 | 1 | 6 | 7 | 7 | * |
| Mexico | 5,219 | 5,025 | 2,542 | 2,411 | 40 | 32 | 178 | 194 | 192 | 2 |
| Netherlands Antilles | 254 | 236 | 94 | 128 | 7 | 6 | 1 | 18 | 18 | * |
| Panama | 2,365 | 2,314 | 1,292 | 175 | 802 | 44 | 63 | 51 | 50 | 1 |
| Peru | 986 | 969 | 822 | 138 | 5 | 3 | 96 | 17 | 17 | * |
| Trinidad and Tobago | 51 | 32 | 16 | 15 | 1 | * | 1 | 19 | 19 | * |
| Uruguay | 67 | 52 | 44 | 5 | 2 | * | 4 | 16 | 15 | 1 |
| Venezuela | 3,062 | 2,790 | 2,138 | 602 | 5 | 45 | 71 | 272 | 269 | 4 |
| Other Latin America and Caribbean | 1,504 | 1,342 | 964 | 268 | 99 | 10 | 348 | 162 | 161 | 2 |
| Total Latin America and Caribbean | 53,267 | 51,533 | 18,518 | 6,843 | 25,085 | 1,087 | 2,143 | 1,735 | 1,707 | 27 |
| Asia. | | | | | | | | | | |
| China: | | | | | | | | | | |
| Mainland | 10 | 9 | 6 | 2 | * | 1 | - | * | * | - |
| Taiwan | 1,518 | 1,257 | 1,001 | 166 | 73 | 17 | 753 | 260 | 260 | * |
| Hong Kong | 727 | 699 | 356 | 54 | 280 | 9 | 208 | 28 | 27 | 1 |
| India | 94 | 80 | 38 | 14 | 25 | 4 | 12 | 14 | 13 | 1 |
| Indonesia | 216 | 158 | 63 | 85 | 4 | 6 | 5 | 58 | 58 | * |
| Israel | 569 | 543 | 324 | 191 | 28 | * | 169 | 26 | 26 | * |
| Japan | 11,197 | 10,412 | 7,390 | 286 | 2,408 | 329 | 4,662 | 785 | 776 | 8 |
| Korea | 2,058 | 1,927 | 1,724 | 151 | 47 | 4 | 1,373 | 131 | 131 | - |
| Lebanon | 51 | 35 | 27 | 7 | 1 | * | 5 | 16 | 16 | * |
| Malaysia | 148 | 136 | 33 | 34 | 65 | 3 | 21 | 12 | 12 | * |
| Pakistan | 158 | 154 | 31 | 4 | 119 | * | 7 | 4 | 4 | * |
| Philippines | 791 | 735 | 600 | 86 | 43 | 6 | 322 | 56 | 56 | * |
| Singapore | 747 | 715 | 224 | 24 | 463 | 5 | 45 | 31 | 31 | * |
| Syria | 17 | 9 | 9 | * | - | - | * | 8 | 8 | - |
| Thailand | 658 | 639 | 511 | 19 | 100 | 9 | 345 | 19 | 19 | * |
| Other Asia | 2,121 | 1,756 | 1,377 | 181 | 176 | 23 | 396 | 365 | 363 | 2 |
| Total Asia | 21,078 | 19,265 | 13,712 | 1,305 | 3,832 | 417 | 8,323 | 1,813 | 1,801 | 12 |
| Africa | | | | | | | | | | |
| Egypt | 74 | 67 | 64 | 2 | * | * | 13 | 8 | 8 | * |
| Ghana | 23 | 9 | 8 | * | - | * | - | 14 | 14 | * |
| Liberia | 241 | 228 | 62 | 163 | 1 | 1 | 8 | 14 | 14 | - |
| Morocco | 45 | 40 | 27 | 11 | * | 2 | 9 | 5 | 5 | * |
| South Africa | 1,238 | 1,067 | 903 | 99 | 20 | 45 | 602 | 171 | 158 | 13 |
| Zaire | 105 | 87 | 24 | 58 | * | 5 | * | 18 | 18 | - |
| Other Africa | 965 | 723 | 446 | 244 | 24 | 9 | 83 | 243 | 241 | 1 |
| Total Africa | 2,691 | 2,220 | 1,535 | 577 | 46 | 62 | 716 | 471 | 458 | 14 |
| Other countries: | | | | | | | | | | |
| Australia | 1,006 | 917 | 507 | 136 | 251 | 24 | 325 | 89 | 85 | 4 |
| All other | 200 | 172 | 77 | 43 | 48 | 3 | 16 | 28 | 27 | 1 |
| Total other countries | 1,207 | 1,089 | 584 | 179 | 299 | 27 | 341 | 118 | 113 | 5 |
| Total foreign countries | 107,245 | 97,685 | 46,677 | 12,800 | 34,757 | 3,451 | 12,747 | 9,559 | 9,113 | 446 |
| International and regional: | | | | | | | | | | |
| International | 72 | 72 | 5 | 25 | - | 41 | - | * | * | - |
| European regional | * | * | * | - | - | - | - | * | * | - |
| Latin American regional | 10 | 8 | 1 | 8 | - | - | - | 2 | 2 | * |
| Asian regional | 1 | 1 | 1 | - | - | - | - | - | - | - |
| African regional | * | - | - | - | - | - | - | * | * | - |
| Middle Eastern regional | - | - | - | - | - | - | - | - | - | - |
| Total international and regional | 83 | 80 | 7 | 33 | - | 41 | - | 3 | 3 | * |
| Grand total | 107,328 | 97,766 | 46,684 | 12,832 | 34,757 | 3,492 | 12,747 | 9,562 | 9,116 | 446 |

* Less than $500,000.

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## CAPITAL MOVEMENTS

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

### Table CM-II-5. - Banks' Own Claims, by Type

(Position in millions of dollars)

| End of calendar year or quarter-end month | Total reporting banks' own claims | Payable in dollars | | | | | | | | | | Payable in foreign currencies | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Claims on unaffiliated foreigners | | | | | Claims on own foreign offices | Memorandum claims items | | | | | | |
| | | Total | Remaining Maturity | | | | | On unaffiliated foreign banks | | On all other foreigners | Customer liability on acceptances | Total | Deposits | Other |
| | | | One year or less | | Over one year | | | | | | | | | |
| | | | On foreign public borrowers | On all other foreigners | On foreign public borrowers | On all other foreigners | | Deposits | Other | | | | | |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 1978-June..... | 89,988 | 55,127 | 2,919 | 40,763 | 3,162 | 8,283 | 31,707 | 5,116 | 25,039 | 19,123 | 11,995 | 3,153 | 1,290 | 1,863 |
| Sept. p..... | 97,766 | 59,516 | 3,640 | 43,044 | 3,928 | 8,904 | 34,757 | 4,480 | 27,012 | 20,390 | 12,747 | 3,493 | 1,386 | 2,107 |

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## Section II - Claims on Foreigners Reported by Banks in the United States
## Table CM-II-6. - Banks' Own Claims by Type and Country, Payable in Dollars, as of December 31, 1978
### Preliminary

(Position in millions of dollars)

| Country | Total | On foreign public borrowers and unaffiliated foreign banks | On banks' own foreign offices | On all other foreigners |
|---|---|---|---|---|
| | (1) | (2) | (3) | (4) |
| Europe: | | | | |
| Austria | 147 | 144 | 1 | 2 |
| Belgium-Luxembourg | 1,198 | 816 | 354 | 28 |
| Bulgaria | 62 | 58 | * | 4 |
| Czechoslovakia | 1 | 1 | - | * |
| Denmark | 242 | 185 | 15 | 42 |
| Finland | 305 | 234 | - | 71 |
| France | 3,690 | 2,262 | 1,161 | 267 |
| German Democratic Republic | 56 | 50 | 3 | 3 |
| Germany | 900 | 493 | 259 | 148 |
| Greece | 164 | 74 | 9 | 82 |
| Hungary | 32 | 30 | - | 2 |
| Italy | 1,506 | 1,107 | 181 | 218 |
| Netherlands | 675 | 306 | 189 | 180 |
| Norway | 299 | 138 | - | 161 |
| Poland | 387 | 380 | - | 7 |
| Portugal | 171 | 106 | * | 65 |
| Romania | 93 | 71 | - | 22 |
| Spain | 1,100 | 503 | 140 | 457 |
| Sweden | 537 | 420 | - | 116 |
| Switzerland | 1,282 | 583 | 551 | 149 |
| Turkey | 273 | 164 | * | 109 |
| United Kingdom | 10,080 | 6,290 | 3,053 | 737 |
| U.S.S.R. | 364 | 320 | - | 45 |
| Yugoslavia | 363 | 223 | - | 140 |
| Other Europe | 178 | 107 | 30 | 40 |
| Total Europe | 24,105 | 15,063 | 5,945 | 3,097 |
| Canada | 5,140 | 2,898 | 1,030 | 1,213 |
| Latin America and Caribbean | | | | |
| Argentina | 2,258 | 1,439 | 122 | 697 |
| Bahamas | 21,096 | 2,845 | 18,192 | 59 |
| Bermuda | 189 | 41 | * | 148 |
| Brazil | 6,147 | 3,837 | 215 | 2,095 |
| British West Indies | 9,160 | 2,014 | 7,127 | 19 |
| Chile | 962 | 621 | 6 | 336 |
| Colombia | 990 | 684 | 9 | 297 |
| Cuba | 2 | - | - | 2 |
| Ecuador | 694 | 364 | 23 | 307 |
| Guatemala | 92 | 13 | 6 | 73 |
| Jamaica | 42 | 25 | 5 | 11 |
| Mexico | 5,361 | 3,131 | 3 | 2,226 |
| Netherlands Antilles 1/ | 270 | 67 | 7 | 195 |
| Panama | 3,060 | 1,353 | 1,191 | 516 |
| Peru | 887 | 718 | 10 | 159 |
| Trinidad and Tobago | 38 | 21 | 4 | 12 |
| Uruguay | 58 | 27 | 2 | 29 |
| Venezuela | 3,449 | 1,649 | 20 | 1,780 |
| Other Latin America and Caribbean | 1,503 | 792 | 59 | 652 |
| Total Latin America and Caribbean | 56,257 | 19,643 | 27,000 | 9,614 |
| Asia | | | | |
| China: | | | | |
| Mainland | 35 | 34 | * | 1 |
| Taiwan | 1,421 | 1,001 | 97 | 323 |
| Hong Kong | 1,572 | 299 | 1,080 | 193 |
| India | 54 | 21 | 15 | 18 |
| Indonesia | 143 | 75 | 2 | 66 |
| Israel | 871 | 506 | 5 | 360 |
| Japan | 12,697 | 4,454 | 2,602 | 5,642 |
| Korea | 2,233 | 1,623 | 102 | 508 |
| Lebanon | 46 | 22 | 6 | 18 |
| Malaysia | 181 | 87 | 57 | 38 |
| Pakistan | 160 | 12 | 141 | 6 |
| Philippines | 677 | 324 | 71 | 282 |
| Singapore | 1,379 | 247 | 1,037 | 95 |
| Syria | 10 | 7 | - | 3 |
| Thailand | 753 | 491 | 132 | 130 |
| Other Asia | 3,176 | 1,574 | 1,232 | 370 |
| Total Asia | 25,408 | 10,776 | 6,579 | 8,053 |
| Africa | | | | |
| Egypt | 107 | 85 | 19 | 3 |
| Ghana | 20 | 16 | * | 4 |
| Liberia | 217 | 14 | 4 | 199 |
| Morocco | 82 | 58 | * | 23 |
| South Africa | 860 | 381 | 26 | 453 |
| Zaire | 180 | 162 | * | 18 |
| Other Africa | 767 | 469 | 29 | 270 |
| Total Africa | 2,234 | 1,185 | 79 | 970 |
| Other countries: | | | | |
| Australia | 872 | 304 | 243 | 325 |
| All other | 102 | 40 | 15 | 47 |
| Total other countries | 974 | 344 | 258 | 372 |
| Total foreign countries | 114,118 | 49,908 | 40,891 | 23,318 |
| International and regional: | | | | |
| International | 31 | 30 | - | * |
| European regional | * | - | - | * |
| Latin American regional | 8 | 8 | - | * |
| Asian regional | - | - | - | - |
| African regional | 18 | 18 | - | - |
| Middle Eastern regional | - | - | - | - |
| Total international and regional | 56 | 56 | - | * |
| Grand total | 114,174 | 49,964 | 40,891 | 23,318 |

* Less than $500,000.

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

### Table CM-II-7. - Domestic Customers' Claims by Type

(Position in millions of dollars)

| End of calendar year or quarter-end month | Total claims of banks' domestic customers | Payable in dollars | | | | Payable in foreign currencies | | |
|---|---|---|---|---|---|---|---|---|
| | | Total | Deposits | Negotiable and readily transferable instruments | Collections and other | Total | Deposits | Other |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1978-June..... | 9,782 | 8,973 | 389 | 3,694 | 4,889 | 809 | 250 | 559 |
| Sept.p..... | 9,562 | 9,116 | 500 | 3,724 | 4,892 | 446 | 89 | 357 |

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

### Table CM-III-1. - Dollar Liabilities to, and Dollar Claims on, Foreigners in Countries and Areas Not Regularly Reported Separately

(Position at end of period in millions of dollars)

| Country | Total liabilities | | Total banks' own claims | |
|---|---|---|---|---|
| | December 1977 | June 1978 | December 1977 1/ | June 1978 |
| "Other Europe" | | | | |
| Cyprus | 62 | n.a. | - | 3 |
| Iceland | 19 | 26 | - | 10 |
| Ireland | 251 | 106 | - | 52 |
| Monaco | 34 | 42 | - | n.a. |
| "Other Latin America and Caribbean" | | | | |
| Barbados | 13 | 6 | - | 3 |
| Belize | 7 | 6 | - | * |
| Bolivia | 157 | 169 | - | 192 |
| Costa Rica | 175 | 195 | - | 175 |
| Dominican Republic | 326 | 286 | - | 184 |
| El Salvador | 227 | 239 | - | 129 |
| French West Indies and French Guiana | 15 | 12 | - | 8 |
| Guyana | 27 | 21 | - | 13 |
| Haiti | 57 | 67 | - | 6 |
| Honduras | 152 | 168 | - | 118 |
| Nicaragua | 165 | 159 | - | 308 |
| Paraguay | 59 | 68 | - | 43 |
| Suriname | 14 | 17 | - | 2 |
| "Other Asia" | | | | |
| Afghanistan | 112 | 94 | - | * |
| Bangladesh | 51 | 39 | - | n.a. |
| Brunei | 9 | n.a. | - | 12 |
| Burma | 9 | 9 | - | n.a. |
| Cambodia | 4 | n.a. | - | n.a. |
| Jordan | 31 | 36 | - | 21 |
| Macao | 5 | 6 | - | * |
| Nepal | 49 | 36 | - | * |
| Sri Lanka | 26 | 23 | - | n.a. |
| Vietnam | 59 | 55 | - | n.a. |
| Yemen (Aden) | 11 | 11 | - | n.a. |
| Yemen (Sana) | 16 | 18 | - | 1 |
| "Other Africa" | | | | |
| Angola | 38 | 39 | - | 3 |
| Burundi | 44 | 13 | - | n.a. |
| Cameroon | 7 | 8 | - | 6 |
| Ethiopia, including Eritrea | 42 | 37 | - | 4 |
| Guinea | 11 | 7 | - | n.a. |
| Ivory Coast | 65 | 36 | - | 26 |
| Kenya | 46 | 44 | - | 16 |
| Madagascar | 18 | 10 | - | 1 |
| Mauritania | 17 | 4 | - | 5 |
| Mauritius | 11 | n.a. | - | 13 |
| Mozambique | 30 | 26 | - | 3 |
| Niger | 5 | 7 | - | * |
| Rwanda | 5 | 4 | - | n.a. |
| Sudan | 30 | 22 | - | 53 |
| Tanzania | 46 | 36 | - | 10 |
| Tunisia | 29 | 26 | - | 15 |
| Uganda | 30 | 13 | - | n.a. |
| Zambia | 22 | 30 | - | 66 |
| "All Other" | | | | |
| New Hebrides | 12 | 26 | - | 56 |
| New Zealand | 80 | 123 | - | 100 |
| Papua New Guinea | 18 | 12 | - | 4 |
| U.S. Trust Territory of the Pacific Islands | 26 | n.a. | - | 5 |

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

1/ Data not available prior to June 1978.

n.a. Not available * Less than $500,000.

## CAPITAL MOVEMENTS

### Section IV - Liabilities to Foreigners Reported by Nonbanking Concerns in the United States

### Table CM-IV-1. - Liabilities by Type

(In millions of dollars)

| End of calendar year or quarter-end month 1/ | Total liabilities (1) | Short-term liabilities: Total (2) | Short-term liabilities: Payable in dollars (3) | Short-term liabilities: Payable in foreign currencies (4) | Long-term liabilities (5) |
|---|---|---|---|---|---|
| 1968 | 2,737 | 1,608 | 1,225 | 382 | 1,129 |
| 1969 2/ | 3,511 | 1,786 | 1,399 | 387 | 1,725 |
| | 4,428 | 2,124 | 1,654 | 471 | 2,304 |
| 1970 | 5,780 | 2,677 | 2,181 | 496 | 3,102 |
| 1971 2/ | 5,863 | 2,704 | 2,229 | 475 | 3,159 |
| | 5,901 | 2,763 | 2,301 | 463 | 3,138 |
| 1972 2/ | 6,659 | 3,119 | 2,635 | 484 | 3,540 |
| | 7,017 | 3,414 | 2,948 | 466 | 3,603 |
| 1973 | 7,899 | 4,012 | 3,300 | 713 | 3,886 |
| 1974 | 9,799 | 5,922 | 5,022 | 900 | 3,877 |
| 1975 | 10,345 | 6,018 | 5,414 | 605 | 4,327 |
| 1976 | 10,099r | 6,577r | 5,868r | 709 | 3,522r |
| 1977-Sept | 10,574r | 7,243r | 6,386r | 857 | 3,331r |
| Dec | 11,085r | 7,910r | 7,109r | 801 | 3,175r |
| 1978-Mar | 11,510r | 8,361r | 7,477r | 884 | 3,149r |
| June | 11,870 | 8,792 | 7,967 | 825 | 3,077 |
| Sept. p | 12,767 | 9,645 | 8,794 | 851 | 3,122 |

Note: Breaks in series arising from changes in reporting coverage which amount to $5 million or less for any year are not shown; in such cases, only the figure comparable to that for the following date is shown.

1/ Data are shown for calendar year ends and for most recent five quarter ends for which figures are available.

2/ Data on the two lines shown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.

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## Section IV - Liabilities to Foreigners Reported by Nonbanking Concerns in the United States

### Table CM-IV-2. - Short-Term Liabilities by Country

(Position at end of period in millions of dollars)

| Country | Calendar year | | | | | 1977 | | 1978 | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1972 | 1973 | 1974 | 1975 | 1976 | Sept. | Dec. | Mar. | June | Sept. p |
| Europe: | | | | | | | | | | |
| Austria | 2 | 3 | 20 | 14 | 15 | 19 | 21 | 26 | 26 | 33 |
| Belgium-Luxembourg | 88 | 139 | 524 | 299 | 174 | 126 | 116 | 171 | 167 | 165 |
| Bulgaria | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | * | 1 |
| Czechoslovakia | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | * | 1 |
| Denmark | 7 | 9 | 24 | 9 | 7 | 16 | 14 | 23 | 22 | 17 |
| Finland | 4 | 7 | 16 | 3 | 2 | 11 | 9 | 12 | 3 | 4 |
| France | 150 | 140 | 203 | 149 | 199 | 170 | 238 | 273 | 302 | 260 |
| German Democratic Republic | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 1 | 1 |
| Germany | 162 | 232 | 313 | 149 | 174 | 226 | 284 | 335 | 356 | 391 |
| Greece | 15 | 40 | 39 | 19 | 48 | 78 | 85 | 108 | 82 | 71 |
| Hungary | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | * | * |
| Italy | 103 | 98 | 124 | 172 | 131 | 107 | 128 | 104 | 156 | 188 |
| Netherlands | 108 | 125 | 117 | 114 | 144 | 180 | 232 | 253 | 220 | 222 |
| Norway | 14 | 9 | 9 | 20 | 12 | 12 | 7 | 9 | 18 | 23 |
| Poland | n.a. | n.a. | n.a. | n.a. | n.a. | 6 | 4 | 2 | 2 | 3 |
| Portugal | 4 | 13 | 19 | 4 | 13 | 12 | 11 | 7 | 25 | 11 |
| Romania | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 14 | 20 |
| Spain | 77 | 75 | 56 | 81 | 40 | 74 | 77 | 94 | 105 | 110 |
| Sweden | 13 | 48 | 41 | 29 | 34 | 41 | 28 | 37 | 38 | 51 |
| Switzerland | 105 | 102 | 138 | 134 | 190 | 257 | 263 | 211r | 282 | 308 |
| Turkey | 4 | 10 | 8 | 25 | 13 | 97 | 108 | 93 | 92 | 102 |
| United Kingdom | 1,118 | 961 | 1,261 | 1,007 | 894r | 765r | 735r | 937r | 962 | 1,058 |
| U.S.S.R. | * | 9 | 48 | 20 | 9 | 11 | 24 | 15 | 19 | 27 |
| Yugoslavia | 7 | 16 | 40 | 76 | 123 | 92 | 90 | 82 | 84 | 76 |
| Other Europe | 5 | 28 | 21 | 19 | 19 | 17 | 18 | 28 | 18 | 17 |
| Total Europe | 1,986 | 2,063 | 3,021 | 2,343 | 2,241r | 2,317r | 2,491r | 2,820r | 2,993 | 3,159 |
| Canada | 215 | 263 | 307 | 309 | 400 | 451 | 504 | 530 | 524 | 566 |
| Latin America and Caribbean: | | | | | | | | | | |
| Argentina | 19 | 24 | 38 | 45 | 44 | 50 | 40 | 53 | 74 | 131 |
| Bahamas 1/ | 396 | 428 | 374 | 277 | 281r | 248r | 329r | 327r | 321 | 353 |
| Bermuda | n.a. | n.a. | n.a. | n.a. | n.a. | 28 | 43 | 66 | 104 | 83 |
| Brazil | 35 | 64 | 118 | 102 | 72 | 76 | 49 | 62 | 63 | 87 |
| British West Indies | n.a. | n.a. | n.a. | n.a. | n.a. | 124 | 164 | 181 | 177 | 111 |
| Chile | 9 | 12 | 22 | 14 | 17 | 13 | 17 | 14 | 23 | 14 |
| Colombia | 7 | 9 | 14 | 17 | 13 | 24 | 42 | 26 | 42 | 42 |
| Cuba | 1 | * | * | * | * | * | * | * | * | * |
| Ecuador | n.a. | n.a. | n.a. | n.a. | n.a. | 13 | 10 | 15 | 19 | 31 |
| Guatemala | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 7 | 7 |
| Jamaica | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 10 | 12 |
| Mexico | 26 | 46 | 60 | 82 | 102 | 103 | 114 | 169 | 185 | 235 |
| Netherlands Antilles 2/ | 10 | 6 | 26 | 35 | 10 | 9 | 25 | 41 | 30 | 19 |
| Panama | 18 | 13 | 21 | 16 | 34 | 12 | 22 | 12 | 71 | 59 |
| Peru | 4 | 15 | 14 | 29 | 25 | 13 | 15 | 22 | 17 | 19 |
| Trinidad and Tobago | n.a. | n.a. | n.a. | n.a. | n.a. | 19 | 14 | 13 | 3 | 18 |
| Uruguay | 7 | 2 | 2 | 3 | 4 | 4 | 3 | 5 | 9 | 7 |
| Venezuela | 17 | 36 | 49 | 98 | 219 | 210r | 216r | 264r | 185 | 232 |
| Other Latin America and Caribbean | 43 | 73 | 185 | 213 | 241 | 91 | 95 | 81 | 78 | 72 |
| Total Latin America and Caribbean | 593 | 728 | 922 | 931 | 1,061r | 1,038r | 1,201r | 1,353r | 1,421 | 1,532 |
| Asia: | | | | | | | | | | |
| China: | | | | | | | | | | |
| Mainland | 32 | 42 | 17 | 1 | 1 | 1 | 8 | 1 | 1 | 4 |
| Taiwan | 26 | 34 | 92 | 96 | 110 | 152 | 156 | 167 | 170 | 176 |
| Hong Kong | 12 | 41 | 19 | 17 | 40 | 25 | 40 | 32 | 30 | 61 |
| India | 7 | 14 | 7 | 7 | 23 | 44 | 37 | 26 | 10 | 23 |
| Indonesia | 15 | 14 | 60 | 136 | 98 | 60 | 56 | 57 | 59 | 49 |
| Israel | 19 | 25 | 50 | 31 | 37 | 58 | 63 | 68 | 59 | 68 |
| Japan | 225 | 295 | 347 | 277 | 193 | 604 | 695 | 761 | 807 | 865 |
| Korea | 21 | 37 | 75 | 68 | 70 | 75 | 103 | 99 | 107 | 103 |
| Lebanon | n.a. | n.a. | n.a. | n.a. | n.a. | 3 | 2 | 2 | 3 | 8 |
| Malaysia | n.a. | n.a. | n.a. | n.a. | n.a. | 23 | 16 | 12 | 29 | 20 |
| Pakistan | n.a. | n.a. | n.a. | n.a. | n.a. | 3 | 3 | 4 | 18 | 18 |
| Philippines | 16 | 17 | 25 | 14 | 53 | 78 | 74 | 95 | 107 | 157 |
| Singapore | n.a. | n.a. | n.a. | n.a. | n.a. | 46 | 69 | 76 | 85 | 167 |
| Syria | n.a. | n.a. | n.a. | n.a. | n.a. | 11 | 5 | 5 | 4 | 11 |
| Thailand | 5 | 6 | 10 | 18 | 24 | 17 | 17 | 11 | 27 | 43 |
| Oil-exporting countries 3/ | | | | | | 1,376r | 1,484r | 1,384r | 1,474 | 1,713 |
| Other Asia | 102 | 183 | 536 | 1,031 | 1,335r | 7 | 10 | 15 | 18 | 31 |
| Total Asia | 480 | 708 | 1,237 | 1,695 | 1,984r | 2,583r | 2,835r | 2,814r | 3,008 | 3,517 |
| Africa: | | | | | | | | | | |
| Egypt | 25 | 10 | 3 | 37 | 27 | 45 | 13 | 19 | 25 | 34 |
| Ghana | n.a. | n.a. | n.a. | n.a. | n.a. | 4 | 4 | 4 | 8 | 3 |
| Liberia | n.a. | n.a. | n.a. | n.a. | n.a. | 5 | 6 | 6 | 4 | 4 |
| Morocco | 3 | 15 | 14 | 10 | 45 | 105 | 112 | 130 | 148 | 145 |
| South Africa | 8 | 14 | 43 | 100 | 54 | 29 | 20 | 30 | 36 | 34 |
| Zaire | 1 | 19 | 18 | 6 | 36 | 48 | 46 | 55 | 57 | 56 |
| Oil-exporting countries 4/ | | | | | | 308 | 320r | 309r | 279 | 332 |
| Other Africa | 59 | 110 | 112 | 239 | 444 | 45 | 51 | 41 | 48 | 52 |
| Total Africa | 96 | 168 | 190 | 391 | 606 | 588 | 571 | 594r | 603 | 661 |
| Other countries: | | | | | | | | | | |
| Australia | 30 | 71 | 56 | 57 | 59 | 93 | 75 | 89 | 97 | 72 |
| All other | 14 | 12 | 30 | 17 | 19 | 18 | 18 | 14 | 14 | 14 |
| Total other countries | 44 | 82 | 86 | 74 | 77 | 111 | 93 | 104 | 111 | 85 |
| Total foreign countries | 3,414 | 4,012 | 5,764 | 5,743 | 6,369r | 7,089r | 7,695r | 8,214r | 8,661 | 9,521 |
| International and regional: | | | | | | | | | | |
| International | * | * | * | - | - | * | * | * | * | * |
| European regional | * | - | 158 | 276 | 208 | 154 | 215 | 147 | 132 | 125 |
| Latin American regional | - | - | - | - | - | - | - | - | - | - |
| Asian regional | * | - | - | - | - | - | - | - | - | - |
| African regional | - | - | - | - | - | - | - | - | - | - |
| Middle Eastern regional | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | - | - |
| Total international and regional | * | * | 158 | 276 | 208 | 154 | 215 | 147 | 132 | 125 |
| Grand total | 3,414 | 4,012 | 5,922 | 6,018 | 6,577r | 7,243r | 7,910r | 8,361r | 8,792 | 9,645 |

1/ Through December 31, 1972, Bermuda included with Bahamas.
2/ Through December 31, 1975, Suriname included with Netherlands Antilles.
3/ Includes Bahrain, Iran Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab Emirates (Trucial States).
4/ Includes Algeria, Gabon, Libya, and Nigeria.
* Less than $500,000.
p Preliminary.
n.a. Not available.
r Revised.

CAPITAL MOVEMENTS

## Section IV - Liabilities to Foreigners Reported by Nonbanking Concerns in the United States
## Table CM-IV-3. - Short-Term Liabilities, by Type and Country, as of September 30, 1978
## Preliminary

(Position in millions of dollars)

| Country | Total Short-term liabilities (1) | Payable in dollars (2) | Payable in foreign currencies (3) |
|---|---|---|---|
| Europe: | | | |
| Austria | 33 | 28 | 5 |
| Belgium-Luxembourg | 165 | 143 | 22 |
| Bulgaria | 1 | 1 | * |
| Czechoslovakia | 1 | 1 | * |
| Denmark | 17 | 16 | 1 |
| Finland | 4 | 4 | * |
| France | 260 | 232 | 28 |
| German Democratic Republic | 1 | 1 | * |
| Germany | 391 | 332 | 59 |
| Greece | 71 | 70 | 1 |
| Hungary | * | * | * |
| Italy | 188 | 172 | 16 |
| Netherlands | 222 | 202 | 20 |
| Norway | 23 | 22 | 1 |
| Poland | 3 | 2 | * |
| Portugal | 11 | 11 | * |
| Romania | 20 | 20 | * |
| Spain | 110 | 86 | 24 |
| Sweden | 51 | 50 | 1 |
| Switzerland | 308 | 206 | 102 |
| Turkey | 102 | 101 | 1 |
| United Kingdom | 1,058 | 995 | 63 |
| U.S.S.R. | 27 | 26 | * |
| Yugoslavia | 76 | 76 | 1 |
| Other Europe | 17 | 15 | 2 |
| Total Europe | 3,159 | 2,814 | 345 |
| Canada | 566 | 382 | 184 |
| Latin America and Caribbean: | | | |
| Argentina | 131 | 131 | 1 |
| Bahamas | 353 | 245 | 107 |
| Bermuda | 83 | 83 | * |
| Brazil | 87 | 84 | 4 |
| British West Indies | 111 | 97 | 14 |
| Chile | 14 | 14 | * |
| Colombia | 42 | 41 | 1 |
| Cuba | * | * | * |
| Ecuador | 31 | 31 | * |
| Guatemala | 7 | 6 | * |
| Jamaica | 12 | 11 | 1 |
| Mexico | 235 | 230 | 4 |
| Netherlands Antilles | 19 | 18 | * |
| Panama | 59 | 58 | * |
| Peru | 19 | 19 | * |
| Trinidad and Tobago | 18 | 16 | 1 |
| Uruguay | 7 | 7 | * |
| Venezuela | 232 | 227 | 6 |
| Other Latin America and Caribbean | 72 | 70 | 2 |
| Total Latin America and Caribbean | 1,532 | 1,389 | 143 |
| Asia: | | | |
| China: | | | |
| Mainland | 4 | 4 | * |
| Taiwan | 176 | 175 | 2 |
| Hong Kong | 61 | 60 | 1 |
| India | 23 | 22 | 2 |
| Indonesia | 49 | 47 | 1 |
| Israel | 68 | 67 | 1 |
| Japan | 865 | 793 | 72 |
| Korea | 103 | 102 | 1 |
| Lebanon | 8 | 8 | * |
| Malaysia | 20 | 20 | * |
| Pakistan | 18 | 18 | * |
| Philippines | 157 | 156 | 1 |
| Singapore | 167 | 166 | 1 |
| Syria | 11 | 11 | * |
| Thailand | 43 | 42 | * |
| Other Asia | 1,744 | 1,659 | 85 |
| Total Asia | 3,517 | 3,349 | 168 |
| Africa: | | | |
| Egypt | 34 | 33 | 2 |
| Ghana | 3 | 3 | * |
| Liberia | 4 | 4 | * |
| Morocco | 145 | 145 | 1 |
| South Africa | 34 | 34 | 1 |
| Zaire | 56 | 53 | 3 |
| Other Africa | 384 | 381 | 3 |
| Total Africa | 661 | 652 | 9 |
| Other countries: | | | |
| Australia | 72 | 70 | 1 |
| All other | 14 | 12 | 2 |
| Total other countries | 85 | 82 | 3 |
| Total foreign countries | 9,521 | 8,669 | 851 |
| International and regional: | | | |
| International | * | * | - |
| European regional | 125 | 125 | - |
| Latin American regional | - | - | - |
| Asian regional | - | - | - |
| African regional | - | - | - |
| Middle Eastern regional | - | - | - |
| Total international and regional | 125 | 125 | - |
| Grand total | 9,645 | 8,794 | 851 |

* Less than $500,000.

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## CAPITAL MOVEMENTS

### Section IV - Liabilities to Foreigners Reported by Nonbanking Concerns in the United States
### Table CM-IV-4. - Long-Term Liabilities by Country

(Position at end of period in millions of dollars)

| Country | Calendar year | | | | | 1977 | | 1978 | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1972 | 1973 | 1974 | 1975 | 1976 | Sept. | Dec. | Mar. | June | Sept. p |
| **Europe:** | | | | | | | | | | |
| Austria | 2 | * | 1 | 10 | 6 | 5 | 6 | 5 | 5 | 5 |
| Belgium-Luxembourg | 213 | 175 | 266 | 196 | 169 | 174 | 183r | 203r | 194 | 177 |
| Bulgaria | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | * | * |
| Czechoslovakia | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | * | * |
| Denmark | 38 | 36 | 29 | 27 | 31 | 27 | 24 | 25 | 22 | 23 |
| Finland | * | * | * | * | * | * | * | * | * | * |
| France | 55 | 31 | 24 | 58 | 32r | 38r | 38r | 46r | 44 | 47 |
| German Democratic Republic | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | * | 1 |
| Germany | 361 | 392 | 474 | 506 | 387r | 407 | 255 | 295 | 282 | 290 |
| Greece | 20 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Hungary | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | * | * |
| Italy | 152 | 150 | 144 | 87 | 69 | 45 | 45 | 41 | 40 | 39 |
| Netherlands | 207 | 219 | 218 | 214 | 277 | 272 | 287 | 292 | 266 | 275 |
| Norway | * | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Poland | n.a. | n.a. | n.a. | n.a. | n.a. | * | * | * | * | * |
| Portugal | * | * | * | * | * | * | * | * | * | 1 |
| Romania | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | * | * |
| Spain | 3 | 4 | 5 | 5 | 5 | 6 | 5 | 9 | 8 | 9 |
| Sweden | 5 | 5 | 30 | 31 | 38 | 32 | 32 | 31 | 31 | 30 |
| Switzerland | 573 | 572 | 590 | 522 | 260 | 224 | 241 | 241 | 236 | 246 |
| Turkey | * | * | * | * | 1 | 2 | 2 | 2 | 2 | 2 |
| United Kingdom | 983 | 1,112 | 1,236 | 1,631 | 1,371r | 1,237r | 1,222r | 1,228r | 1,214 | 1,253 |
| U.S.S.R. | - | - | 9 | 19 | 16 | 83 | 83 | 78 | 76 | 71 |
| Yugoslavia | * | * | * | * | * | * | * | * | * | 1 |
| Other Europe | * | * | 1 | 1 | 1 | 1 | 1 | 1 | * | 1 |
| Total Europe | 2,613 | 2,706 | 3,032 | 3,309 | 2,663r | 2,555r | 2,425r | 2,498r | 2,422 | 2,471 |
| **Canada** | 94 | 104 | 100 | 155 | 87 | 67r | 62r | 58r | 56 | 65 |
| **Latin America and Caribbean:** | | | | | | | | | | |
| Argentina | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 3 | 3 | 2 |
| Bahamas 1/ | 343 | 471 | 177 | 238 | 160 | 151 | 148 | 142 | 141 | 138 |
| Bermuda | n.a. | n.a. | n.a. | n.a. | n.a. | 2 | 2 | * | * | 1 |
| Brazil | 1 | 1 | 3 | 4 | 5 | 7 | 7 | 6 | 7 | 7 |
| British West Indies | n.a. | n.a. | n.a. | n.a. | n.a. | 52 | 46 | 21 | 19 | 13 |
| Chile | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Colombia | * | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 2 |
| Cuba | - | - | - | - | - | - | - | - | - | - |
| Ecuador | n.a. | n.a. | n.a. | n.a. | n.a. | * | * | * | * | * |
| Guatemala | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 1 | * |
| Jamaica | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 1 | 1 |
| Mexico | 1 | 3 | 3 | 3 | 18 | 30 | 30 | 27r | 26 | 29 |
| Netherlands Antilles 2/ | 18 | 5 | 7 | 29 | 27 | 29 | 21 | 24 | 20 | 17 |
| Panama | 11 | 4 | 7 | 3 | 2 | 2 | 2 | 1 | 1 | 1 |
| Peru | 1 | * | * | * | * | * | * | * | * | 1 |
| Trinidad and Tobago | n.a. | n.a. | n.a. | n.a. | n.a. | 1 | 9 | 8 | 8 | 6 |
| Uruguay | 1 | * | * | * | * | * | * | * | * | * |
| Venezuela | 2 | 1 | 1 | 2 | 2 | 3 | 3 | 3 | 6 | 6 |
| Other Latin America and Caribbean | 4 | 16 | 14 | 18 | 72 | 8 | 9 | 9 | 11 | 8 |
| Total Latin America and Caribbean | 385 | 505 | 216 | 299 | 290 | 289 | 284 | 248r | 248 | 234 |
| **Asia:** | | | | | | | | | | |
| China: | | | | | | | | | | |
| Mainland | * | * | * | * | * | * | - | - | - | - |
| Taiwan | * | * | * | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Hong Kong | 1 | 1 | 1 | 1 | 1 | 2 | 3 | 3 | 3 | 4 |
| India | * | * | * | * | * | * | * | * | * | * |
| Indonesia | * | * | * | * | * | * | * | * | * | * |
| Israel | 6 | 8 | 3 | 4 | 5 | 5 | 4 | 4 | 4 | 4 |
| Japan | 490 | 512 | 367 | 397 | 397 | 319 | 305 | 250 | 255 | 254 |
| Korea | * | * | * | * | * | * | * | * | * | * |
| Lebanon | n.a. | n.a. | n.a. | n.a. | n.a. | * | * | * | * | * |
| Malaysia | n.a. | n.a. | n.a. | n.a. | n.a. | * | * | * | * | * |
| Pakistan | n.a. | n.a. | n.a. | n.a. | n.a. | * | * | * | * | * |
| Philippines | 5 | 6 | 6 | 7 | 8 | 1 | 1 | 1 | 1 | 1 |
| Singapore | n.a. | n.a. | n.a. | n.a. | n.a. | * | * | 1 | 1 | 1 |
| Syria | n.a. | n.a. | n.a. | n.a. | n.a. | * | - | - | - | - |
| Thailand | * | * | * | * | 1 | 1 | 1 | 1 | 1 | 1 |
| Oil-exporting countries 3/ | | | | | | 28 | 27 | 23 | 24 | 21 |
| Other Asia | 1 | 2 | 82 | 87 | 9 | * | * | * | * | * |
| Total Asia | 503 | 531 | 460 | 496 | 423 | 358 | 342 | 284 | 290 | 289 |
| **Africa:** | | | | | | | | | | |
| Egypt | * | * | * | * | * | * | * | * | * | * |
| Ghana | n.a. | n.a. | n.a. | n.a. | n.a. | * | * | * | * | * |
| Liberia | n.a. | n.a. | n.a. | n.a. | n.a. | 1 | * | * | * | 1 |
| Morocco | * | * | * | * | * | * | * | * | * | * |
| South Africa | * | 6 | 4 | * | 1 | 1 | 1 | * | * | * |
| Zaire | - | - | - | * | * | - | * | - | - | - |
| Oil-exporting countries 4/ | | | | | | * | * | * | * | 1 |
| Other Africa | 6 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
| Total Africa | 6 | 8 | 6 | 2 | 2 | 3 | 2 | 2 | 2 | 3 |
| **Other countries:** | | | | | | | | | | |
| Australia | 1 | 32 | 64 | 66 | 57 | 58 | 59 | 59 | 59 | 60 |
| All other | * | * | * | * | 1 | 1 | 1 | 1 | 1 | 1 |
| Total other countries | 2 | 33 | 65 | 66 | 58 | 59 | 60 | 60 | 60 | 61 |
| Total foreign countries | 3,603 | 3,886 | 3,877 | 4,327 | 3,522r | 3,331r | 3,175r | 3,149r | 3,077 | 3,122 |
| **International and regional:** | | | | | | | | | | |
| International | - | - | - | - | - | - | - | - | - | - |
| European regional | - | * | - | - | - | - | - | * | * | * |
| Latin American regional | - | - | - | - | - | - | - | - | - | - |
| Asian regional | - | - | - | - | - | - | - | - | - | - |
| African regional | - | - | - | - | - | - | - | - | - | - |
| Middle Eastern regional | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | - | - |
| Total international and regional | - | * | - | - | - | - | - | * | * | * |
| Grand total | 3,603 | 3,886 | 3,877 | 4,327 | 3,522r | 3,331r | 3,175r | 3,149r | 3,077 | 3,122 |

1/ Through December 31, 1972, Bermuda included with Bahamas.
2/ Through December 31, 1975, Suriname included with Netherlands Antilles.
3/ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia and the United Arab Emirates (Trucial States).
4/ Includes Algeria, Gabon, Libya, and Nigeria.
* Less than $500,000.
p Preliminary.
n.a. Not available.
r Revised

CAPITAL MOVEMENTS

## Section V - Claims on Foreigners Reported by Nonbanking Concerns in the United States

### Table CM- V-1. - Claims by Type

(In millions of dollars)

| End of calendar year or quarter-end month 1/ | Total claims | Short-term claims | | | | Long-term claims |
|---|---|---|---|---|---|---|
| | | Total | Payable in dollars | Payable in foreign currencies | | |
| | | | | Deposits with banks abroad in reporter's own name | Other short-term claims payable in foreign currencies | |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| 1968 | 5,572 | 3,783 | 3,173 | 368 | 241 | 1,790 |
| 1969 2/ | 5,925 | 3,710 | 3,124 | 221 | 365 | 2,215 |
| | 6,523 | 4,159 | 3,532 | 244 | 383 | 2,363 |
| 1970 | 7,110 | 4,160 | 3,579 | 234 | 348 | 2,950 |
| 1971 2/ | 8,303 | 5,185 | 4,535 | 318 | 333 | 3,118 |
| | 8,068 | 5,000 | 4,467 | 289 | 244 | 3,068 |
| 1972 2/ | 9,094 | 5,723 | 5,074 | 411 | 238 | 3,370 |
| | 9,960 | 6,294 | 5,643 | 393 | 258 | 3,666 |
| 1973 | 12,529 | 8,471 | 7,584 | 493 | 394 | 4,057 |
| 1974 | 15,806 | 11,263 | 10,241 | 473 | 548 | 4,544 |
| 1975 | 17,047 | 12,128 | 11,023 | 566 | 539 | 4,919 |
| 1976 | 19,350r | 14,381r | 13,330r | 452 | 599r | 4,970 |
| 1977-Sept | 19,942r | 15,223r | 14,120r | 414 | 690r | 4,719r |
| Dec | 21,298r | 16,221r | 14,803r | 613 | 805r | 5,077r |
| 1978-Mar | 23,541r | 18,399r | 16,636r | 783 | 980r | 5,143r |
| June | 23,229 | 18,162 | 16,598 | 673 | 890 | 5,067 |
| Sept.p | 23,267 | 18,260 | 16,291 | 804 | 1,165 | 5,007 |

Note: Breaks in series arising from changes in reporting coverage which amount to $5 million or less for any year are not shown; in such cases, only the figure comparable to that for the following date is shown.

1/ Data are shown for calendar year ends and for the most recent five quarter ends for which figures are available.

2/ Data on the two lines shown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.

p Preliminary. r Revised

## Section V - Claims on Foreigners Reported by Nonbanking Concerns in the United States
## Table CM- V-2. - Short-Term Claims by Country

(Position at end of period in millions of dollars)

| Country | Calendar year | | | | | 1977 | | 1978 | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1972 | 1973 | 1974 | 1975 | 1976 | Sept. | Dec. | Mar. | June | Sept. p |
| **Europe:** | | | | | | | | | | |
| Austria | 19 | 17 | 26 | 16 | 21 | 24 | 24 | 21 | 28 | 25 |
| Belgium-Luxembourg | 73 | 106 | 128 | 133 | 162 | 226 | 211 | 187 | 155 | 172 |
| Bulgaria | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 1 | 3 |
| Czechoslovakia | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 4 | 3 |
| Denmark | 29 | 46 | 42 | 39 | 56 | 44 | 56 | 47 | 40 | 34 |
| Finland | 25 | 44 | 120 | 81 | 77 | 59 | 13 | 13 | 53 | 50 |
| France | 209 | 278 | 428 | 291 | 438 | 430 | 513 | 545 | 533 | 622 |
| German Democratic Republic | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 5 | 8 |
| Germany | 190 | 280 | 335 | 355 | 378 | 395r | 450r | 420r | 436 | 534 |
| Greece | 35 | 51 | 65 | 33 | 51 | 52 | 41 | 42 | 40 | 44 |
| Hungary | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 6 | 6 |
| Italy | 187 | 230 | 395 | 380 | 381r | 351r | 387 | 381r | 451 | 400 |
| Netherlands | 81 | 108 | 143 | 167 | 166 | 161 | 166 | 184 | 192 | 175 |
| Norway | 16 | 18 | 36 | 41 | 50r | 38 | 40r | 40r | 45 | 42 |
| Poland | n.a. | n.a. | n.a. | n.a. | n.a. | 70 | 103 | 95 | 24 | 15 |
| Portugal | 19 | 49 | 81 | 44 | 40 | 34 | 69 | 27 | 54 | 34 |
| Romania | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 12 | 11 |
| Spain | 153 | 242 | 367 | 407 | 369 | 307 | 387 | 408 | 376 | 351 |
| Sweden | 57 | 71 | 89 | 62 | 90 | 91 | 117 | 117 | 78 | 80 |
| Switzerland | 82 | 102 | 136 | 242 | 241 | 146 | 220 | 202r | 285 | 346 |
| Turkey | 48 | 25 | 26 | 27 | 25 | 32 | 39 | 35 | 29 | 31 |
| United Kingdom | 1,213 | 1,545 | 1,847 | 1,903 | 2,432r | 2,479r | 2,795r | 2,619r | 2,338 | 2,818 |
| U.S.S.R. | 23 | 77 | 91 | 150 | 156 | 62 | 55 | 44 | 37 | 33 |
| Yugoslavia | 12 | 36 | 22 | 36 | 26 | 20 | 20 | 24 | 27 | 23 |
| Other Europe | 31 | 42 | 72 | 84 | 104 | 42 | 56 | 58 | 24 | 28 |
| Total Europe | 2,502 | 3,368 | 4,450 | 4,490 | 5,263r | 5,062r | 5,764r | 5,508r | 5,273 | 5,887 |
| **Canada** | 960 | 1,235 | 1,613 | 2,099 | 2,618 | 2,649 | 2,681r | 3,428r | 3,502 | 3,724 |
| **Latin America and Caribbean:** | | | | | | | | | | |
| Argentina | 55 | 47 | 67 | 58 | 44 | 53 | 53 | 53 | 61 | 65 |
| Bahamas 1/ | 662 | 626 | 594 | 667 | 1,475 | 1,963 | 2,019r | 3,122r | 3,081 | 2,350 |
| Bermuda | n.a. | n.a. | n.a. | n.a. | n.a. | 123 | 117 | 259 | 194 | 202 |
| Brazil | 170 | 232 | 468 | 409 | 682 | 414 | 493r | 482r | 479 | 418 |
| British West Indies | n.a. | n.a. | n.a. | n.a. | n.a. | 835 | 613r | 723r | 1,004 | 930 |
| Chile | 25 | 34 | 106 | 36 | 34 | 40 | 45 | 40 | 37 | 40 |
| Colombia | 39 | 40 | 54 | 49 | 59 | 85 | 84 | 80 | 79 | 69 |
| Cuba | 1 | 1 | 1 | 1 | 1 | * | * | * | * | 1 |
| Ecuador | n.a. | n.a. | n.a. | n.a. | n.a. | 48 | 56 | 51 | 53 | 42 |
| Guatemala | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 32 | 33 |
| Jamaica | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 14 | 18 |
| Mexico | 181 | 238 | 308 | 362 | 332 | 302 | 314 | 312 | 331 | 382 |
| Netherlands Antilles 2/ | 13 | 13 | 20 | 12 | 9 | 8 | 12 | 24 | 19 | 21 |
| Panama | 85 | 61 | 131 | 91 | 76 | 222 | 91 | 175 | 97 | 76 |
| Peru | 36 | 47 | 44 | 41 | 42 | 30 | 32 | 30 | 30 | 25 |
| Trinidad and Tobago | n.a. | n.a. | n.a. | n.a. | n.a. | 12 | 17 | 16 | 17 | 16 |
| Uruguay | 4 | 5 | 5 | 4 | 5 | 5 | 5 | 6 | 4 | 5 |
| Venezuela | 92 | 134 | 193 | 175 | 188 | 251 | 269 | 306 | 309 | 284 |
| Other Latin America and Caribbean | 137 | 362 | 345 | 462 | 744 | 227 | 246 | 265 | 159 | 165 |
| Total Latin America and Caribbean | 1,500 | 1,840 | 2,335 | 2,366 | 3,693 | 4,619 | 4,467r | 5,943r | 6,001 | 5,142 |
| **Asia:** | | | | | | | | | | |
| China: | | | | | | | | | | |
| Mainland | * | 11 | 17 | 60 | 3 | 12 | 9 | 22 | 21 | 23 |
| Taiwan | 65 | 121 | 138 | 162 | 197 | 139 | 157 | 144 | 173 | 157 |
| Hong Kong | 36 | 48 | 62 | 110 | 96 | 73 | 98 | 85 | 92 | 127 |
| India | 33 | 37 | 37 | 39 | 55 | 42 | 38 | 85 | 93 | 85 |
| Indonesia | 48 | 56 | 92 | 140 | 179 | 184r | 375 | 185 | 152 | 167 |
| Israel | 31 | 38 | 44 | 54 | 41 | 46 | 38 | 47 | 43 | 86 |
| Japan | 508 | 943 | 1,230 | 1,132 | 912 | 1,026 | 1,068 | 1,379 | 1,142 | 1,157 |
| Korea | 67 | 104 | 201 | 262 | 117 | 153 | 171 | 133 | 168 | 161 |
| Lebanon | n.a. | n.a. | n.a. | n.a. | n.a. | 23 | 19 | 18 | 28 | 17 |
| Malaysia | n.a. | n.a. | n.a. | n.a. | n.a. | 28 | 37 | 32 | 36 | 27 |
| Pakistan | n.a. | n.a. | n.a. | n.a. | n.a. | 20 | 33 | 23 | 18 | 18 |
| Philippines | 59 | 73 | 97 | 96 | 86 | 111 | 99 | 94 | 96 | 107 |
| Singapore | n.a. | n.a. | n.a. | n.a. | n.a. | 36 | 35 | 71 | 80 | 79 |
| Syria | n.a. | n.a. | n.a. | n.a. | n.a. | 6 | 8 | 9 | 7 | 5 |
| Thailand | 15 | 19 | 24 | 22 | 22 | 24 | 23 | 32 | 30 | 29 |
| Oil-exporting countries 3/ | | | | | | 445r | 521r | 568r | 595 | 611 |
| Other Asia | 201 | 239 | 384 | 549 | 567r | 30r | 48r | 43r | 37 | 48 |
| Total Asia | 1,065 | 1,689 | 2,326 | 2,625 | 2,276r | 2,398r | 2,777r | 2,970r | 2,810 | 2,905 |
| **Africa:** | | | | | | | | | | |
| Egypt | 6 | 9 | 15 | 22 | 25r | 18r | 34r | 31r | 36 | 29 |
| Ghana | n.a. | n.a. | n.a. | n.a. | n.a. | 3 | 6 | 5 | 11 | 11 |
| Liberia | n.a. | n.a. | n.a. | n.a. | n.a. | 49 | 43 | 62 | 70 | 72 |
| Morocco | 4 | 3 | 7 | 10 | 11 | 10 | 21 | 22 | 16 | 16 |
| South Africa | 52 | 62 | 101 | 94 | 87 | 75 | 75 | 71 | 88 | 74 |
| Zaire | 8 | 18 | 24 | 24 | 21 | 19 | 15 | 11 | 16 | 12 |
| Oil-exporting countries 4/ | | | | | | 91r | 105r | 112r | 119 | 124 |
| Other Africa | 90 | 124 | 225 | 256 | 247 | 75 | 87 | 89r | 74 | 104 |
| Total Africa | 160 | 216 | 372 | 406 | 390r | 340r | 386r | 402r | 430 | 441 |
| **Other countries:** | | | | | | | | | | |
| Australia | 83 | 97 | 116 | 102 | 105 | 113 | 111 | 111 | 109 | 118 |
| All other | 23 | 25 | 49 | 39 | 36 | 41 | 35 | 34 | 34 | 40 |
| Total other countries | 107 | 123 | 165 | 141 | 141 | 153 | 146 | 145 | 143 | 158 |
| Total foreign countries | 6,294 | 8,471 | 11,262 | 12,127 | 14,380r | 15,222r | 16,220r | 18,397r | 18,160 | 18,258 |
| **International and regional:** | | | | | | | | | | |
| International | * | * | * | * | * | 1 | 1 | 1 | 1 | 1 |
| European regional | * | * | * | * | 1 | 1 | * | 1 | 1 | 1 |
| Latin American regional | * | * | * | * | * | * | * | * | * | * |
| Asian regional | * | * | * | - | * | - | - | - | - | * |
| African regional | - | - | - | - | - | - | - | * | - | - |
| Middle Eastern regional | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | - | - |
| Total international and regional | 1 | * | * | 1 | 1 | 1 | 1 | 1 | 2 | 2 |
| Grand total | 6,294 | 8,471 | 11,263 | 12,128 | 14,381r | 15,223r | 16,221r | 18,399r | 18,162 | 18,260 |

1/ Through December 31, 1972, Bermuda included with Bahamas.
2/ Through December 31, 1975, Suriname included with Netherlands Antilles.
3/ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab Emirates (Trucial States).
4/ Includes Algeria, Gabon, Libya, and Nigeria.
p Preliminary. * Less than $500,000. n.a. Not available.
r Revised

## CAPITAL MOVEMENTS

### Section V - Claims on Foreigners Reported by Nonbanking Concerns in the United States
### Table CM- V-3. - Short-Term Claims, by Type and Country, as of September 30, 1978
### Preliminary

(Position in millions of dollars)

| Country | Total short-term claims (1) | Payable in dollars (2) | Payable in foreign currencies: Deposits with banks abroad in reporter's own name (3) | Payable in foreign currencies: Other short-term claims payable in foreign currencies (4) |
|---|---|---|---|---|
| Europe: | | | | |
| Austria | 25 | 19 | * | 6 |
| Belgium-Luxembourg | 172 | 132 | 17 | 23 |
| Bulgaria | 3 | 3 | - | * |
| Czechoslovakia | 3 | 3 | * | * |
| Denmark | 34 | 30 | 1 | 3 |
| Finland | 50 | 50 | * | * |
| France | 622 | 590 | 4 | 29 |
| German Democratic Republic | 8 | 8 | * | * |
| Germany | 534 | 422 | 88 | 24 |
| Greece | 44 | 43 | * | 1 |
| Hungary | 6 | 6 | - | * |
| Italy | 400 | 392 | 2 | 6 |
| Netherlands | 175 | 145 | 13 | 17 |
| Norway | 42 | 30 | * | 12 |
| Poland | 15 | 13 | 1 | 1 |
| Portugal | 34 | 34 | * | * |
| Romania | 11 | 10 | * | 1 |
| Spain | 351 | 317 | 30 | 4 |
| Sweden | 80 | 79 | 1 | * |
| Switzerland | 346 | 253 | 77 | 15 |
| Turkey | 31 | 30 | * | 1 |
| United Kingdom | 2,818 | 2,658 | 131 | 30 |
| U.S.S.R. | 33 | 32 | * | * |
| Yugoslavia | 23 | 22 | * | * |
| Other Europe | 28 | 26 | 1 | 1 |
| Total Europe | 5,887 | 5,344 | 367 | 176 |
| Canada | 3,724 | 2,839 | 90 | 795 |
| Latin America and Caribbean: | | | | |
| Argentina | 65 | 64 | * | 1 |
| Bahamas | 2,350 | 2,283 | 67 | * |
| Bermuda | 202 | 201 | * | * |
| Brazil | 418 | 412 | 2 | 4 |
| British West Indies | 930 | 902 | 28 | * |
| Chile | 40 | 39 | * | 1 |
| Colombia | 69 | 67 | * | 2 |
| Cuba | 1 | 1 | * | - |
| Ecuador | 42 | 41 | * | * |
| Guatemala | 33 | 30 | * | 2 |
| Jamaica | 18 | 10 | 8 | * |
| Mexico | 382 | 371 | * | 11 |
| Netherlands Antilles | 21 | 21 | * | - |
| Panama | 76 | 75 | 1 | * |
| Peru | 25 | 22 | 2 | 1 |
| Trinidad and Tobago | 16 | 14 | * | 1 |
| Uruguay | 5 | 5 | * | * |
| Venezuela | 284 | 277 | * | 6 |
| Other Latin America and Caribbean | 165 | 153 | 9 | 3 |
| Total Latin America and Caribbean | 5,142 | 4,990 | 121 | 32 |
| Asia: | | | | |
| China: | | | | |
| Mainland | 23 | 23 | - | * |
| Taiwan | 157 | 155 | 1 | 1 |
| Hong Kong | 127 | 122 | 3 | 3 |
| India | 85 | 80 | 4 | 1 |
| Indonesia | 167 | 164 | 1 | 2 |
| Israel | 86 | 84 | * | 2 |
| Japan | 1,157 | 884 | 182 | 91 |
| Korea | 161 | 160 | * | 2 |
| Lebanon | 17 | 16 | * | 1 |
| Malaysia | 27 | 26 | * | * |
| Pakistan | 18 | 17 | * | 1 |
| Philippines | 107 | 102 | 3 | 1 |
| Singapore | 79 | 76 | 1 | 2 |
| Syria | 5 | 5 | * | * |
| Thailand | 29 | 28 | * | * |
| Other Asia | 659 | 613 | 6 | 40 |
| Total Asia | 2,905 | 2,556 | 200 | 148 |
| Africa: | | | | |
| Egypt | 29 | 28 | * | 1 |
| Ghana | 11 | 3 | 7 | 1 |
| Liberia | 72 | 71 | * | * |
| Morocco | 16 | 15 | * | 1 |
| South Africa | 74 | 68 | 2 | 4 |
| Zaire | 12 | 6 | 4 | 2 |
| Other Africa | 228 | 214 | 11 | 3 |
| Total Africa | 441 | 405 | 24 | 13 |
| Other countries: | | | | |
| Australia | 118 | 116 | * | 2 |
| All other | 40 | 40 | * | * |
| Total other countries | 158 | 155 | 1 | 2 |
| Total foreign countries | 18,258 | 16,289 | 804 | 1,165 |
| International and regional: | | | | |
| International | 1 | 1 | - | - |
| European regional | 1 | 1 | - | - |
| Latin American regional | * | * | - | - |
| Asian regional | * | * | * | - |
| African regional | - | - | - | - |
| Middle Eastern regional | - | - | - | - |
| Total international and regional | 2 | 2 | * | |
| Grand total | 18,260 | 16,291 | 804 | 1,165 |

* Less than $500,000.

GPO 994 525

## Section V - Claims on Foreigners Reported by Nonbanking Concerns in the United States

### Table CM- V-4. - Short-Term Liquid Claims Reported by Large Nonbanking Concerns by Type

(In millions of dollars)

| End of calendar year or month | Total short-term liquid claims | Payable in dollars | | | | Payable in foreign currencies | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Total | Deposits | | Short-term investments 1/ | Total | Deposits | | Short-term investments 1/ |
| | | | Demand | Time | | | Demand | Time | |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 1968 | 1,638 | 1,306 | 28 | 1,192 | 87 | 332 | 49 | 222 | 60 |
| 1969 2/ | 1,318 | 1,068 | 951 | | 116 | 250 | 174 | | 76 |
| | 1,491 | 1,222 | 1,062 | | 161 | 269 | 183 | | 86 |
| 1970 | 1,141 | 847 | 697 | | 150 | 294 | 173 | | 121 |
| 1971 2/ | 1,648 | 1,295 | 1,092 | | 203 | 354 | 234 | | 120 |
| | 1,507 | 1,205 | 1,078 | | 127 | 302 | 234 | | 68 |
| 1972 2/ | 1,965 | 1,615 | 1,446 | | 169 | 350 | 307 | | 42 |
| | 2,373 | 1,966 | 1,910 | | 55 | 408 | 340 | | 68 |
| 1973 | 3,185 | 2,641 | 2,604 | | 37 | 544 | 431 | | 113 |
| 1974 | 3,357 | 2,660 | 2,591 | | 69 | 697 | 429 | | 268 |
| 1975 | 3,799 | 3,042 | 2,710 | | 332 | 757 | 511 | | 246 |
| 1976 | 5,720 | 4,984 | 4,505 | | 479 | 735 | 404 | | 331 |
| 1977 | 7,137r | 6,122r | 5,704r | | 418 | 1,015r | 547r | | 468 |
| 1977-Nov | 7,809r | 6,819 | 6,326 | | 492 | 991r | 489r | | 502 |
| Dec | 7,137r | 6,122r | 5,704r | | 418 | 1,015r | 547r | | 468 |
| 1978-Jan | 7,928r | 6,856r | 6,348r | | 508 | 1,072r | 538r | | 534 |
| Feb | 8,620r | 7,497r | 6,959r | | 538 | 1,123r | 617r | | 506 |
| Mar | 9,221r | 7,927r | 7,293r | | 635 | 1,293r | 723r | | 570 |
| Apr | 9,399r | 8,113r | 7,359r | | 754r | 1,286r | 715r | | 570r |
| May | 9,637r | 8,460r | 7,809r | | 650r | 1,177r | 576r | | 601 |
| June | 8,812r | 7,671r | 7,130r | | 541r | 1,142 | 599 | | 543 |
| July | 8,949r | 7,643r | 7,172r | | 471r | 1,306r | 689r | | 616 |
| Aug | 10,098r | 8,818r | 8,282r | | 536r | 1,280r | 660r | | 620 |
| Sept | 8,635r | 7,409r | 6,985r | | 424r | 1,226r | 730r | | 496r |
| Oct | 10,503r | 9,240r | 8,688r | | 552 | 1,263r | 789r | | 474 |
| Nov | 11,223 | 9,982 | 9,362 | | 619 | 1,241 | 771 | | 470 |

Note: Data represent the liquid assets abroad of large nonbanking concerns in the United States. They are a portion of the total claims on foreigners reported by nonbanking concerns in the United States and are included in the figures shown in Tables CM-V-1 through CM-V-3.

1/ Negotiable and other readily transferable foreign obligations payable on demand or having a contractual maturity of not more than one year from the date on which the obligation was incurred by the foreigner.

2/ Data on the two lines shown for this date differ because of changes in reporting coverage or classification. Figures on the first line are comparable to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.

r Revised

### Table CM- V-5. - Short-Term Liquid Claims Reported by Large Nonbanking Concerns by Country

(Position at end of period in millions of dollars)

| Country | Calendar year | | | | | 1978 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1973 | 1974 | 1975 | 1976 | 1977 | July | Aug. | Sept. | Oct. | Nov. |
| Belgium-Luxembourg | 51 | 23 | 63 | 67 | 123 | 32 | 25 | 29 | 50 | 49 |
| France | 18 | 3 | 12 | 33 | 37 | 41r | 71r | 83r | 145 | 183 |
| Germany | 10 | 10 | 29 | 25 | 116r | 107r | 109r | 188r | 320r | 443 |
| Italy | 16 | 4 | 3 | 3 | 5 | 2 | 3 | 2 | 2 | 2 |
| Netherlands | 6 | 12 | 14 | 16 | 26 | 19r | 17 | 16 | 16 | 10 |
| Switzerland | 6 | 15 | 68 | 72 | 59 | 74r | 76r | 84r | 101 | 62 |
| United Kingdom | 1,128 | 1,350 | 1,306 | 1,838 | 2,120r | 1,878r | 1,869r | 2,246r | 2,950r | 3,137 |
| Canada | 775 | 967 | 1,156 | 1,698 | 1,776r | 2,537r | 3,013r | 2,452r | 2,858r | 2,833 |
| Bahamas | 597 | 391 | 546 | 1,355 | 1,896r | 3,217r | 3,543r | 2,247r | 2,819 | 3,033 |
| British West Indies 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | 634r | 935r | 915r | 867 | 1,124 |
| Japan | 299 | 398 | 345 | 113 | 153 | 279r | 276r | 250r | 234 | 249 |
| All other countries 2/ | 279 | 184 | 256 | 499 | 825r | 128r | 163r | 125r | 142 | 99 |
| Total | 3,185 | 3,357 | 3,799 | 5,720 | 7,137r | 8,949r | 10,098r | 8,635r | 10,503r | 11,223 |

Note: Data represent the liquid assets abroad of large nonbanking concerns in the United States. They are a portion of the total claims on foreigners reported by nonbanking concerns in the United States and are included in the figures shown in Tables CM-V-1 through CM-V-3.

1/ Through March 1978, British West Indies included in "All other countries."

2/ Includes the liquid claims of $500 thousand or more held by reporting concerns in any country not listed above.

n.a. Not available.

r Revised

CAPITAL MOVEMENTS

## Section V - Claims on Foreigners Reported by Nonbanking Concerns in the United States
## Table CM- V-6. - Short-Term Liquid Claims Reported by Large Nonbanking Concerns, by Type and Country, as of November 30, 1978

(Position in millions of dollars)

| Country | Total short-term liquid claims (1) | Payable in dollars | | | Payable in foreign currencies | | |
|---|---|---|---|---|---|---|---|
| | | Total (2) | Deposits (3) | Short-term investments 1/ (4) | Total (5) | Deposits (6) | Short-term investments 1/ (7) |
| Belgium-Luxembourg | 49 | 24 | 24 | - | 25 | 25 | - |
| France | 183 | 180 | 91 | 89 | 3 | 2 | * |
| Germany | 443 | 261 | 261 | - | 182 | 182 | - |
| Italy | 2 | * | * | - | 1 | 1 | - |
| Netherlands | 10 | 2 | 2 | - | 8 | 7 | 1 |
| Switzerland | 62 | 13 | 13 | - | 49 | 48 | 1 |
| United Kingdom | 3,137 | 3,010 | 2,994 | 16 | 127 | 127 | - |
| Canada | 2,833 | 2,345 | 1,841 | 504 | 488 | 77 | 411 |
| Bahamas | 3,033 | 2,964 | 2,964 | - | 68 | 68 | - |
| British West Indies | 1,124 | 1,118 | 1,118 | - | 6 | 6 | - |
| Japan | 249 | 18 | 18 | - | 231 | 175 | 56 |
| All other countries 2/ | 99 | 45 | 35 | 11 | 53 | 53 | - |
| Total | 11,223 | 9,982 | 9,362 | 619 | 1,241 | 771 | 470 |

Note: Data represent the liquid assets abroad of large nonbanking concerns in the United States. They are a portion of the total claims on foreigners reported by nonbanking concerns in the United States that are included in the series published in Tables CM-V-1 through CM-V-3.

1/ Negotiable and other readily transferable foreign obligations payable on demand or having a contractual maturity of not more than one year from the date on which the obligation was incurred by the foreigner.

2/ Includes the liquid claims of $500 thousand or more held by reporting concerns in any country not listed above.

* Less than $500,000.

CAPITAL MOVEMENTS

## Section V - Claims on Foreigners Reported by Nonbanking Concerns in the United States

### Table CM- V-7. - Long-Term Claims by Country

(Position at end of period in millions of dollars)

| Country | Calendar year 1972 | 1973 | 1974 | 1975 | 1976 | 1977 Sept. | Dec. | 1978 Mar. | June | Sept. p |
|---|---|---|---|---|---|---|---|---|---|---|
| Europe: | | | | | | | | | | |
| Austria | 7 | 8 | 8 | 12 | 11 | 11 | 11 | 12 | 12 | 13 |
| Belgium-Luxembourg | 7 | 10 | 15 | 45 | 37 | 41 | 39 | 44 | 40 | 35 |
| Bulgaria | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | - | - |
| Czechoslovakia | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 2 | 2 |
| Denmark | 7 | 2 | 1 | * | 1 | 2 | 2 | 2 | 1 | 2 |
| Finland | 6 | 6 | 7 | 6 | 17 | 17 | 17 | 17 | 17 | 17 |
| France | 26 | 43 | 53 | 57 | 59 | 70 | 74 | 85 | 71 | 68 |
| German Democratic Republic | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 2 | 1 |
| Germany | 7 | 9 | 23 | 37 | 72 | 79r | 74r | 75r | 71 | 76 |
| Greece | 43 | 37 | 21 | 15 | 9 | 4 | 3 | 3 | 4 | 4 |
| Hungary | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | - | * |
| Italy | 45 | 56 | 40 | 41 | 34 | 29 | 28 | 29 | 30 | 26 |
| Netherlands | 364 | 339 | 280 | 217 | 156 | 81 | 82 | 81 | 76 | 74 |
| Norway | 28 | 30 | 12 | 6 | 17 | 13 | 13 | 12 | 11 | 10 |
| Poland | n.a. | n.a. | n.a. | n.a. | n.a. | 5 | 4 | 4 | 4 | 3 |
| Portugal | 16 | 13 | 9 | 6 | 13 | 21 | 21 | 26 | 31 | 31 |
| Romania | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | * | 1 |
| Spain | 65 | 55 | 46 | 47 | 33 | 47 | 46 | 63 | 62 | 74 |
| Sweden | 34 | 25 | 42 | 42 | 50 | 50 | 50 | 67 | 55 | 56 |
| Switzerland | 29 | 52 | 44 | 59 | 57 | 42 | 49 | 48 | 55 | 58 |
| Turkey | 27 | 26 | 3 | 2 | 1 | 8 | 7 | 7 | 9 | 8 |
| United Kingdom | 191 | 290 | 364 | 329 | 271 | 282 | 310 | 332 | 363 | 341 |
| U.S.S.R. | * | 20 | 11 | 11 | 20 | 13 | 12 | 11 | 11 | 11 |
| Yugoslavia | 16 | 16 | 11 | 8 | 10 | 8 | 12 | 12 | 12 | 12 |
| Other Europe | 18 | 16 | 15 | 20 | 18 | 9 | 8 | 8 | 3 | 3 |
| Total Europe | 935 | 1,051 | 1,007 | 960 | 884 | 833r | 864r | 937r | 943 | 927 |
| Canada | 1,141 | 1,164 | 1,283 | 1,421 | 1,530 | 1,462 | 1,776 | 1,792 | 1,811 | 1,779 |
| Latin America and Caribbean | | | | | | | | | | |
| Argentina | 60 | 48 | 44 | 38 | 106 | 55 | 70 | 67 | 53 | 39 |
| Bahamas 1/ | 25 | 131 | 19 | 8 | 36 | 36 | 40 | 42 | 2 | 2 |
| Bermuda | n.a. | n.a. | n.a. | n.a. | n.a. | 4 | 2 | 2 | 3 | 1 |
| Brazil | 187 | 145 | 187 | 172 | 133 | 134 | 144 | 154 | 143 | 144 |
| British West Indies | n.a. | n.a. | n.a. | n.a. | n.a. | * | * | 1 | 1 | * |
| Chile | 238 | 254 | 435 | 315 | 248 | 201 | 203 | 194 | 190 | 176 |
| Colombia | 32 | 12 | 13 | 18 | 33 | 31 | 25 | 21 | 24 | 24 |
| Cuba | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| Ecuador | n.a. | n.a. | n.a. | n.a. | n.a. | 20 | 19 | 20 | 20 | 17 |
| Guatemala | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 10 | 10 |
| Jamaica | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 73 | 70 |
| Mexico | 64 | 79 | 153 | 216 | 195 | 187 | 177 | 183 | 188 | 217 |
| Netherlands Antilles 2/ | * | 1 | 3 | 21 | 27 | 25 | 26 | 25 | 25 | 25 |
| Panama | 35 | 49 | 112 | 115 | 110 | 114 | 136 | 144 | 123 | 109 |
| Peru | 16 | 18 | 19 | 26 | 40 | 38 | 41 | 41 | 40 | 49 |
| Trinidad and Tobago | n.a. | n.a. | n.a. | n.a. | n.a. | 6 | 6 | 5 | 6 | 4 |
| Uruguay | 4 | 18 | 18 | 18 | 20 | 19 | 18 | 2 | 9 | 1 |
| Venezuela | 30 | 38 | 154 | 459 | 273 | 229 | 230 | 217 | 206 | 202 |
| Other Latin America and Caribbean | 255 | 258 | 224 | 225 | 292 | 258 | 254 | 257 | 172 | 182 |
| Total Latin America and Caribbean | 955 | 1,061 | 1,391 | 1,640 | 1,521 | 1,367 | 1,402 | 1,387 | 1,298 | 1,283 |
| Asia: | | | | | | | | | | |
| China: | | | | | | | | | | |
| Mainland | - | 10 | - | - | - | - | * | - | - | - |
| Taiwan | 40 | 54 | 46 | 52 | 34 | 27 | 23 | 23 | 39 | 39 |
| Hong Kong | 1 | 4 | 7 | 3 | 2 | 5 | 5 | 5 | 5 | 8 |
| India | 16 | 15 | 11 | 7 | 6 | 3 | 5 | 5 | 5 | 4 |
| Indonesia | 32 | 37 | 33 | 24 | 89 | 70 | 57 | 62 | 57 | 55 |
| Israel | 75 | 92 | 123 | 122 | 172 | 200 | 220 | 218 | 223 | 241 |
| Japan | 133 | 125 | 112 | 90 | 77 | 94 | 66 | 83 | 78 | 70 |
| Korea | 65 | 91 | 164 | 197 | 228 | 199 | 198 | 209 | 210 | 213 |
| Lebanon | n.a. | n.a. | n.a. | n.a. | n.a. | 15 | 2 | 2 | 1 | 1 |
| Malaysia | n.a. | n.a. | n.a. | n.a. | n.a. | 7 | 6 | 6 | 6 | 6 |
| Pakistan | n.a. | n.a. | n.a. | n.a. | n.a. | 6 | 6 | 6 | 6 | 6 |
| Philippines | 63 | 85 | 83 | 78 | 89 | 138 | 159 | 135 | 133 | 133 |
| Singapore | n.a. | n.a. | n.a. | n.a. | n.a. | 9 | 8 | 5 | 5 | 4 |
| Syria | n.a. | n.a. | n.a. | n.a. | n.a. | - | - | - | - | - |
| Thailand | 4 | 8 | 6 | 5 | 5 | 1 | 1 | 2 | 1 | 1 |
| Oil-exporting countries 3/ | | | | | | 50 | 51 | 47 | 26 | 25 |
| Other Asia | 81 | 93 | 94 | 91 | 88 | 3 | 9 | 2 | 8 | 8 |
| Total Asia | 511 | 613 | 681 | 669 | 789 | 829 | 817 | 810 | 803 | 812 |
| Africa: | | | | | | | | | | |
| Egypt | 4 | 4 | 3 | * | 2 | 2 | 1 | 1 | 1 | * |
| Ghana | n.a. | n.a. | n.a. | n.a. | n.a. | - | - | - | 7 | - |
| Liberia | n.a. | n.a. | n.a. | n.a. | n.a. | 49 | 52 | 51 | 7 | 13 |
| Morocco | * | * | 1 | 1 | 1 | * | * | * | * | 3 |
| South Africa | 2 | 22 | 17 | 31 | 26 | 27 | 25 | 26 | 26 | 27 |
| Zaire | 1 | 2 | 8 | 12 | 10 | 10 | 10 | 15 | 10 | 10 |
| Oil-exporting countries 4/ | | | | | | 6 | 12 | 10 | 9 | 8 |
| Other Africa | 78 | 87 | 98 | 125 | 147 | 72 | 60 | 54 | 95 | 88 |
| Total Africa | 86 | 115 | 127 | 168 | 187 | 165 | 161 | 156 | 154 | 149 |
| Other countries: | | | | | | | | | | |
| Australia | 29 | 32 | 29 | 35 | 33 | 31 | 28 | 28 | 28 | 27 |
| All other | 5 | 17 | 20 | 19 | 17 | 16 | 15 | 17 | 15 | 14 |
| Total other countries | 34 | 49 | 49 | 55 | 51 | 48 | 43 | 44 | 43 | 40 |
| Total foreign countries | 3,662 | 4,054 | 4,538 | 4,913 | 4,962 | 4,703r | 5,062r | 5,127r | 5,051 | 4,991 |
| International and regional: | | | | | | | | | | |
| International | - | - | - | - | - | - | - | - | - | - |
| European regional | - | - | - | - | - | - | - | - | - | - |
| Latin American regional | 4 | 4 | 5 | 6 | 7 | 16 | 15 | 15 | 15 | 15 |
| Asian regional | - | - | - | - | - | - | - | - | - | - |
| African regional | - | - | - | - | - | - | - | - | - | - |
| Middle Eastern regional | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | - | - |
| Total international and regional | 4 | 4 | 5 | 6 | 7 | 16 | 15 | 15 | 15 | 15 |
| Grand total | 3,666 | 4,057 | 4,544 | 4,919 | 4,970 | 4,719r | 5,077r | 5,143r | 5,067 | 5,007 |

1/ Through December 31, 1972, Bermuda included with Bahamas.
2/ Through December 31, 1975, Suriname included with Netherlands Antilles.
3/ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, United Arab Emirates (Trucial States).
4/ Includes Algeria, Gabon, Libya, and Nigeria.
p Preliminary.
* Less than $500,000.
n.a. Not available.
r Revised

## CAPITAL MOVEMENTS

### Section VI - Transactions in Long-Term Securities by Foreigners Reported by Banks and Brokers in the United States

### Table CM-VI-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)

| Calendar year or month | Marketable Treasury bonds and notes | | | | | | U.S. Gov't. corporations and Federally-sponsored agencies | | | Corporate and other securities | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Net foreign purchases | | | | Gross foreign purchases | Gross foreign sales | | | | Bonds 1/ | | | Stocks | | |
| | Total | Foreign countries: Official institutions | Foreign countries: Other foreigners | International and regional | | | Net foreign purchases | Gross foreign purchases | Gross foreign sales | 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) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) |
| 1969 | -45 | -115 | 59 | 11 | 528 | 574 | n.a. | n.a. | n.a. | 1,202 | 3,054 | 1,853 | 1,487 | 12,429 | 10,942 |
| 1970 | 56 | -41 | 123 | -25 | 691 | 634 | n.a. | n.a. | n.a. | 956 | 2,499 | 1,543 | 626 | 8,927 | 8,301 |
| 1971 | 1,672 | 1,661 | -119 | 130 | 2,414 | 742 | n.a. | n.a. | n.a. | 703 | 2,967 | 2,263 | 731 | 11,626 | 10,894 |
| 1972 | 3,316 | 3,281 | -22 | 57 | 4,358 | 1,043 | n.a. | n.a. | n.a. | 1,881 | 4,723 | 2,842 | 2,188 | 14,361 | 12,173 |
| 1973 | 305 | 465 | 5 | -165 | 2,738 | 2,433 | n.a. | n.a. | n.a. | 1,961 | 5,828 | 3,867 | 2,790 | 12,767 | 9,978 |
| 1974 | -472 | -642 | 69 | 101 | 3,382 | 3,854 | n.a. | n.a. | n.a. | 1,039 | 8,621 | 7,582 | 540 | 7,636 | 7,096 |
| 1975 | 1,995 | 1,612 | 203 | 180 | 8,898 | 6,903 | n.a. | n.a. | n.a. | 766 | 5,408 | 4,642 | 4,678 | 15,355 | 10,678 |
| 1976 | 8,096 | 5,117 | 277 | 2,702 | 25,610 | 17,514 | n.a. | n.a. | n.a. | 1,202 | 5,529 | 4,327 | 2,753 | 18,227 | 15,475 |
| 1977 | 22,843 | 20,369 | 761 | 1,713 | 39,818 | 16,974 | 2,712 | 4,297 | 1,585 | 1,481 | 3,442 | 1,961 | 2,675 | 14,154 | 11,479 |
| 1978p | 4,692 | 3,682 | 635 | 376 | 32,312 | 27,620 | 1,243 | 4,496 | 3,253 | 1,262 | 3,458 | 2,196 | 2,370 | 20,069 | 17,698 |
| 1977-Dec | 959 | 598 | -9 | 370 | 2,351 | 1,392 | 44 | 175 | 131 | 43 | 179 | 136 | 290 | 1,235 | 945 |
| 1978-Jan | 1,481 | 1,714 | 60 | -293 | 3,380 | 1,899 | 66 | 325 | 259 | 15 | 134 | 119 | 115 | 1,024 | 909 |
| Feb | 278 | -277 | 107 | 447 | 2,360 | 2,082 | 95 | 344 | 249 | 131 | 230 | 99 | 63 | 825 | 762 |
| Mar | 866 | 990 | 22 | -145 | 2,591 | 1,725 | -30 | 420 | 450 | 1 | 180 | 178 | 492 | 1,413 | 921 |
| Apr | -1,584 | -1,704 | 26 | 94 | 1,793 | 3,377 | 2 | 162 | 160 | -37 | 149 | 186 | 713 | 1,864 | 1,151 |
| May | -295 | -566 | 98 | 172 | 2,982 | 3,278 | 95 | 266 | 171 | 352 | 514 | 162 | 427 | 2,391 | 1,963 |
| June | 1,271 | 522 | 76 | 672 | 2,965 | 1,695 | 229 | 416 | 188 | 138 | 253 | 115 | 119 | 2,055 | 1,936 |
| July | 490 | 1,313 | 29 | -852 | 2,663 | 2,173 | 398 | 659 | 261 | 36 | 371 | 335 | 9 | 1,305 | 1,296 |
| Aug | 425 | 710 | 103 | -388 | 2,853 | 2,427 | 132 | 398 | 266 | 251 | 475 | 224 | -235 | 2,444 | 2,678 |
| Sept | 639 | 704 | 2 | -67 | 2,516 | 1,877 | 7 | 289 | 282 | 54 | 322 | 268 | 241 | 2,357 | 2,115 |
| Oct | 1,410 | 577 | 69 | 764 | 4,219 | 2,809 | 80 | 419 | 338 | 117 | 309 | 192 | -14 | 1,509 | 1,523 |
| Nov. p | 225 | 69 | -71 | 228 | 2,960 | 2,736 | 36 | 220 | 184 | 13 | 217 | 204 | 103 | 1,461 | 1,359 |
| Dec. p | -514 | -371 | 113 | -256 | 1,029 | 1,543 | 134 | 579 | 445 | 192 | 306 | 114 | 336 | 1,421 | 1,085 |

1/ Data include transactions in issues of states and municipalities. Through December 1976, data also included transactions in issues of U.S. Government corporations and Federally-sponsored agencies.

p Preliminary.
n.a. Not available.

### Table CM-VI-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)

| Calendar year or month | Net foreign purchases of foreign securities | Foreign bonds | | | Foreign stocks | | |
|---|---|---|---|---|---|---|---|
| | | 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) |
| 1969 | -1,547 | -1,029 | 1,552 | 2,581 | -517 | 1,519 | 2,037 |
| 1970 | -915 | -951 | 1,490 | 2,441 | 35 | 1,033 | 998 |
| 1971 | -984 | -935 | 1,687 | 2,621 | -49 | 1,385 | 1,434 |
| 1972 | -622 | -1,031 | 1,901 | 2,932 | 409 | 2,532 | 2,123 |
| 1973 | -818 | -993 | 1,474 | 2,467 | 176 | 1,729 | 1,554 |
| 1974 | -2,034 | -2,218 | 1,036 | 3,254 | 184 | 1,907 | 1,723 |
| 1975 | -6,526 | -6,338 | 2,383 | 8,720 | -188 | 1,542 | 1,730 |
| 1976 | -9,097 | -8,774 | 4,932 | 13,706 | -323 | 1,937 | 2,259 |
| 1977 | -5,504 | -5,095 | 8,040 | 13,134 | -410 | 2,255 | 2,665 |
| 1978p | -3,366 | -3,890 | 10,999 | 14,888 | 523 | 3,661 | 3,138 |
| 1977-Dec | -279 | -338 | 885 | 1,223 | 59 | 291 | 232 |
| 1978-Jan | -469 | -572 | 806 | 1,378 | 103 | 255 | 152 |
| Feb | -69 | -181 | 583 | 764 | 113 | 280 | 167 |
| Mar | -441 | -555 | 797 | 1,351 | 114 | 337 | 223 |
| Apr | -358 | -501 | 1,221 | 1,721 | 143 | 404 | 261 |
| May | -51 | -39 | 1,017 | 1,056 | -13 | 271 | 284 |
| June | -694 | -633 | 1,097 | 1,730 | -61 | 247 | 308 |
| July | -281 | -291 | 921 | 1,212 | 10 | 333 | 323 |
| Aug | -145 | -196 | 982 | 1,178 | 51 | 382 | 331 |
| Sept | -36 | 33 | 759 | 726 | -69 | 261 | 330 |
| Oct | -696 | -677 | 941 | 1,618 | -19 | 299 | 318 |
| Nov. p | -285 | -448 | 854 | 1,302 | 163 | 360 | 197 |
| Dec. p | 157 | 170 | 1,020 | 851 | -12 | 232 | 244 |

p Preliminary.

## Section VI - Transactions in Long-Term Securities by Foreigners Reported by Banks and Brokers in the United States

### Table CM-VI-3. - Net Foreign Transactions in Marketable Treasury Bonds and Notes by Country

(In millions of dollars; negative figures indicate net sales by foreigners or a net outflow of capital from the United States)

| Country | Calendar year | | | | 1978 | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1975 | 1976 | 1977 | 1978 p | July | Aug | Sept | Oct | Nov. p | Dec. p |
| Europe: | | | | | | | | | | |
| Austria | * | * | 10 | * | - | * | - | - | - | * |
| Belgium-Luxembourg | 3 | 1 | 5 | * | * | * | * | * | * | * |
| Bulgaria | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Czechoslovakia | n.a. | n.a | n.a. | - | - | - | - | - | - | - |
| Denmark | * | * | - | * | - | - | - | * | - | * |
| Finland | 17 | 18 | -5 | -10 | - | 10 | -4 | 1 | -2 | -3 |
| France | -3 | 53 | 23 | 61 | -1 | -7 | 14 | 4 | -30 | 19 |
| German Democratic Republic | n.a. | n.a. | n.a. | * | * | - | - | - | - | - |
| Germany | 206 | 549 | 2,404 | 3,943 | 1,169 | 231 | 396 | 488 | 457 | 9 |
| Greece | * | * | 10 | * | * | - | - | - | - | - |
| Hungary | n.a | n.a. | n.a | - | - | - | - | - | - | - |
| Italy | * | -5 | -2 | 12 | * | * | * | * | - | - |
| Netherlands | 10 | 272 | 623 | 447 | * | 165 | 28 | 50 | -4 | 7 |
| Norway | 39 | 1 | 11 | 22 | 1 | * | * | -20 | -2 | 20 |
| Poland | n.a. | n.a. | - | - | - | - | - | - | - | - |
| Portugal | * | * | * | * | * | - | - | - | - | - |
| Romania | n.a. | n.a. | n a. | - | - | - | - | - | - | - |
| Spain | * | * | * | * | * | * | * | * | * | - |
| Sweden | 25 | -85 | -91 | 186 | 15 | 10 | * | 20 | 35 | 20 |
| Switzerland | 26 | 206 | 236 | 480 | 60 | 46 | 59 | 36 | 184 | 62 |
| Turkey | - | * | - | - | - | - | - | - | - | - |
| United Kingdom | -129 | 122 | 8,403 | -3,515 | -124 | -541 | 47 | 6 | -240 | -301 |
| U.S.S.R. | - | - | - | - | - | - | - | - | - | - |
| Yugoslavia | - | - | - | - | - | - | - | - | - | - |
| Other Europe | 7 | 114 | -22 | -85 | -1 | 14 | -5 | -13 | -3 | -9 |
| Total Europe | 200 | 1,245 | 11,606 | 1,541 | 1,120 | -72 | 535 | 572 | 394 | -177 |
| Canada | -317 | -139 | 32 | -136 | 12 | * | * | -125 | * | 1 |
| Latin America and Caribbean: | | | | | | | | | | |
| Argentina | * | * | -1 | * | - | - | - | - | - | - |
| Bahamas | * | 1 | -1 | -4 | * | - | * | - | * | * |
| Bermuda | * | 3 | -15 | 22 | 1 | * | - | * | * | 1 |
| Brazil | * | * | * | * | * | * | * | * | - | - |
| British West Indies | * | 1 | * | * | - | - | - | - | * | - |
| Chile | * | * | * | 2 | - | - | - | - | - | - |
| Colombia | - | - | 153 | -84 | -10 | -10 | - | -20 | -10 | - |
| Cuba | - | - | - | * | - | - | - | - | - | - |
| Ecuador | * | * | - | * | - | - | * | * | - | - |
| Guatemala | n.a. | n.a. | n.a. | * | - | - | * | - | * | - |
| Jamaica | n.a. | n.a. | n.a. | * | - | - | - | - | - | - |
| Mexico | 20 | 1 | * | * | * | * | * | * | * | - |
| Netherlands Antilles 1/ | 78 | -43 | 52 | -8 | * | * | * | * | - | * |
| Panama | 1 | -5 | 10 | 5 | * | - | - | * | * | * |
| Peru | * | * | - | - | - | - | - | - | - | - |
| Trinidad and Tobago | - | - | - | - | - | - | - | - | - | - |
| Uruguay | * | - | * | * | * | * | * | - | - | - |
| Venezuela | * | 145 | 50 | -55 | - | 70 | -99 | * | - | * |
| Other Latin America and Caribbean | 1 | 8 | -8 | -15 | * | * | - | - | - | * |
| Total Latin America and Caribbean | 101 | 112 | 240 | -136 | -9 | 60 | -99 | -20 | -10 | * |
| Asia: | | | | | | | | | | |
| China: | | | | | | | | | | |
| Mainland | - | - | - | - | - | - | - | - | - | - |
| Taiwan | * | * | 8 | -8 | - | - | - | - | - | - |
| Hong Kong | 60 | 10 | 35 | 3 | 5 | 2 | -2 | 1 | 1 | * |
| India | - | * | 10 | 5 | - | - | - | - | * | - |
| Indonesia | - | - | - | - | - | - | - | - | - | - |
| Israel | * | -1 | * | * | * | * | * | * | * | - |
| Japan | -227 | -583 | 4,173 | 4,668 | 311 | 864 | 305 | 464 | -77 | 45 |
| Korea | - | -10 | 377 | 12 | - | - | - | - | - | - |
| Lebanon | - | - | - | - | - | - | - | - | - | - |
| Malaysia | n.a. | n.a. | 192 | -30 | -5 | -10 | - | -10 | -5 | - |
| Pakistan | n.a. | n.a. | - | - | - | - | - | - | - | - |
| Philippines | 31 | -21 | 20 | -21 | * | * | - | - | - | - |
| Singapore | - | 594 | 98 | -69 | * | -10 | - | -35 | -23 | - |
| Syria | - | - | - | - | - | - | - | - | - | - |
| Thailand | * | 77 | 58 | -33 | - | - | - | * | -33 | - |
| Oil-exporting countries 2/ | 1,797 | 3,887 | 4,451 | -1,790 | -85 | -31 | -31 | -401 | -241 | -127 |
| Other Asia | - | * | - | -5 | - | - | - | * | - | * |
| Total Asia | 1,660 | 3,954 | 9,422 | 2,733 | 227 | 815 | 272 | 19 | -378 | -82 |
| Africa: | | | | | | | | | | |
| Egypt | - | - | - | - | - | - | - | - | - | - |
| Ghana | - | - | - | - | - | - | - | - | - | - |
| Liberia | n.a. | n.a. | - | - | - | - | - | - | - | - |
| Morocco | - | - | - | - | - | - | - | - | - | - |
| South Africa | * | * | * | * | - | - | - | - | - | - |
| Zaire | * | - | - | * | - | - | * | - | - | - |
| Oil-exporting countries 3/ | 170 | 221 | -181 | 329 | - | * | - | 200 | -1 | - |
| Other Africa | * | * | * | - | - | - | - | - | - | - |
| Total Africa | 170 | 221 | -181 | 329 | - | * | * | 200 | -1 | - |
| Other countries: | | | | | | | | | | |
| Australia | * | * | -1 | * | * | - | - | - | - | - |
| All other | * | * | 12 | -14 | -7 | 10 | -2 | 1 | -9 | - |
| Total other countries | * | * | 11 | -14 | -7 | 10 | -2 | 1 | -9 | - |
| Total foreign countries | 1,814 | 5,393 | 21,130 | 4,317 | 1,342 | 813 | 706 | 646 | -3 | -257 |
| International and regional: | | | | | | | | | | |
| International | 225 | 2,584 | 1,741 | 443 | -824 | -388 | -67 | 764 | 228 | -256 |
| European regional | - | - | - | - | - | - | - | - | - | - |
| Latin American regional | -44 | 119 | -28 | -67 | -28 | - | - | - | - | - |
| Asian regional | - | - | - | - | - | - | - | - | - | - |
| African regional | - | - | - | - | - | - | - | - | - | - |
| Middle Eastern regional | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Total international and regional | 180 | 2,702 | 1,713 | 376 | -852 | -388 | -67 | 764 | 228 | -256 |
| Grand total | 1,995 | 8,096 | 22,843 | 4,692 | 490 | 425 | 639 | 1,410 | 225 | -514 |

1/ Through December 31, 1975, Suriname included with Netherlands Antilles.
2/ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab Emirates (Trucial States).
3/ Includes Algeria, Gabon, Libya and Nigeria.
p Preliminary.
* Less than $500,000. n.a. Not available.

## Section VI - Transactions in Long-Term Securities by Foreigners Reported by Banks and Brokers in the United States

### Table CM-VI-4. - Estimated Foreign Holdings of Marketable Treasury Bonds and Notes by Country

(Position at end of period in millions of dollars)

| Country | Calendar year | | | 1978 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1975 | 1976 | 1977 | July | Aug. | Sept. | Oct. | Nov. p | Dec. p |
| Europe: | | | | | | | | | |
| Austria | * | * | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| Belgium-Luxembourg | 13 | 14 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| Bulgaria 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Czechoslovakia 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Denmark | * | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Finland | 18 | 36 | 31 | 20 | 30 | 26 | 27 | 25 | 22 |
| France | * | 45 | 68 | 128 | 121 | 135 | 140 | 109 | 129 |
| German Democratic Republic 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Germany | 215 | 764 | 3,168 | 5,530 | 5,761 | 6,157 | 6,645 | 7,102 | 7,110 |
| Greece | * | * | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| Hungary 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Italy | * | * | * | 4 | 4 | 4 | 4 | 4 | 4 |
| Netherlands | 16 | 288 | 911 | 1,113 | 1,278 | 1,306 | 1,356 | 1,351 | 1,358 |
| Norway | 48 | 49 | 60 | 84 | 84 | 85 | 65 | 62 | 82 |
| Poland 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Portugal | * | * | * | * | * | * | * | * | * |
| Romania 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Spain | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Sweden | 275 | 191 | 100 | 200 | 210 | 210 | 231 | 265 | 285 |
| Switzerland | 55 | 261 | 497 | 590 | 636 | 694 | 731 | 915 | 977 |
| Turkey | * | * | * | * | * | * | * | * | * |
| United Kingdom | 363 | 485 | 8,888 | 6,403 | 5,862 | 5,909 | 5,915 | 5,674 | 5,373 |
| U.S.S.R. | - | - | - | - | - | - | - | - | - |
| Yugoslavia | - | - | - | - | - | - | - | - | - |
| Other Europe | 88 | 202 | 180 | 111 | 126 | 121 | 107 | 104 | 95 |
| Total Europe | 1,085 | 2,330 | 13,936 | 14,226 | 14,154 | 14,689 | 15,261 | 15,655 | 15,477 |
| Canada | 395 | 256 | 288 | 275 | 276 | 276 | 151 | 151 | 152 |
| Latin America and Caribbean: | | | | | | | | | |
| Argentina | * | * | * | * | * | * | * | * | * |
| Bahamas | 4 | 5 | 4 | * | * | * | * | * | * |
| Bermuda 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Brazil | * | * | * | * | * | * | * | * | * |
| British West Indies 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Chile | * | * | * | 2 | 2 | 2 | 2 | 2 | 2 |
| Colombia | * | * | 153 | 109 | 99 | 99 | 79 | 69 | 69 |
| Cuba | - | - | - | * | * | * | * | * | * |
| Ecuador 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Guatemala 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Jamaica 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Mexico | 20 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| Netherlands Antilles 2/ | 161 | 118 | 170 | 162 | 162 | 162 | 162 | 162 | 162 |
| Panama | 1 | * | 7 | 12 | 12 | 12 | 12 | 12 | 12 |
| Peru | * | * | * | * | * | * | * | * | * |
| Trinidad and Tobago 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Uruguay | * | * | * | * | * | * | * | * | * |
| Venezuela | 4 | 149 | 198 | 173 | 243 | 144 | 144 | 144 | 144 |
| Other Latin America and Caribbean | 10 | 23 | * | 7 | 7 | 7 | 7 | 7 | 7 |
| Total Latin America and Caribbean | 200 | 312 | 552 | 485 | 544 | 445 | 425 | 415 | 416 |
| Asia: | | | | | | | | | |
| China: | | | | | | | | | |
| Mainland | * | * | * | * | * | * | * | * | * |
| Taiwan | * | * | 8 | * | * | * | * | * | * |
| Hong Kong | 61 | 71 | 106 | 108 | 109 | 107 | 108 | 110 | 110 |
| India | - | * | 10 | 15 | 15 | 15 | 15 | 15 | 15 |
| Indonesia | - | - | - | - | - | - | - | - | - |
| Israel | * | * | * | * | * | * | * | * | * |
| Japan | 3,271 | 2,687 | 6,860 | 9,927 | 10,791 | 11,096 | 11,560 | 11,483 | 11,528 |
| Korea | 2 | * | 369 | 381 | 381 | 381 | 381 | 381 | 381 |
| Lebanon 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Malaysia 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Pakistan 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Philippines | 31 | 10 | 30 | 8 | 8 | 8 | 8 | 8 | 8 |
| Singapore 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Syria 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Thailand | * | 78 | 136 | 136 | 136 | 136 | 136 | 103 | 103 |
| Other Asia | 2,005 | 6,486 | 11,227 | 10,257 | 10,206 | 10,176 | 9,730 | 9,460 | 9,333 |
| Total Asia | 5,370 | 9,323 | 18,745 | 20,831 | 21,647 | 21,919 | 21,938 | 21,560 | 21,478 |
| Africa: | | | | | | | | | |
| Egypt | * | * | * | * | * | * | * | * | * |
| Ghana 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Liberia 1/ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Morocco | - | - | - | - | - | - | - | - | - |
| South Africa | * | * | * | * | * | * | * | * | * |
| Zaire | * | * | * | * | * | * | * | * | * |
| Other Africa | 322 | 543 | 363 | 492 | 492 | 492 | 692 | 692 | 692 |
| Total Africa | 321 | 543 | 362 | 491 | 491 | 491 | 691 | 691 | 691 |
| Other countries: | | | | | | | | | |
| Australia | * | * | * | * | * | * | * | * | * |
| All other | * | * | 12 | * | 8 | 6 | 6 | * | * |
| Total other countries | * | * | 11 | * | 7 | 5 | 6 | * | * |
| Total foreign countries | 7,372 | 12,765 | 33,895 | 36,306 | 37,119 | 37,825 | 38,471 | 38,469 | 38,212 |
| International and regional: | | | | | | | | | |
| International | 322 | 2,905 | 4,646 | 4,809 | 4,421 | 4,354 | 5,118 | 5,345 | 5,089 |
| European regional | - | - | - | - | - | - | - | - | - |
| Latin American regional | 9 | 128 | 100 | 33 | 33 | 33 | 33 | 33 | 33 |
| Asian regional | * | * | * | * | * | * | * | * | * |
| African regional | - | - | - | - | - | - | - | - | - |
| Middle Eastern regional | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Total international and regional | 331 | 3,033 | 4,746 | 4,842 | 4,454 | 4,387 | 5,151 | 5,378 | 5,122 |
| Grand total | 7,702 | 15,798 | 38,641 | 41,148 | 41,573 | 42,212 | 43,622 | 43,847 | 43,333 |

Note: Data represent estimated official and private holdings of marketable U.S. Treasury securities with an original maturity of more than one year. Data are based on a benchmark survey as of January 31, 1971, and the monthly transactions reports. Country detail may not add to the area totals or to Grand total.

1/ Country or area not listed separately in benchmark survey; holdings are included in respective "Other" geographical category.
2/ Through December 31, 1975, Suriname included with Netherlands Antilles.
p. Preliminary.
* Less than $500,000. n.a. Not available.

## Section VI - Transactions in Long-Term Securities by Foreigners Reported by Banks and Brokers in the United States
## Table CM-VI-5. - Net Foreign Transactions in Long-Term Domestic Bonds, Other than Treasury Bonds and Notes, by Country

(In millions of dollars; negative figures indicate net sales by foreigners or a net outflow of capital from the United States)

| Country | Calendar year | | | | 1978 | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1975 | 1976 | 1977 | 1978 p | July | Aug. | Sept. | Oct. | Nov. p | Dec. p |
| Europe: | | | | | | | | | | |
| Austria | 6 | -2 | 2 | 1 | 1 | 1 | * | * | * | * |
| Belgium-Luxembourg | -45 | -26 | 39 | -59 | -4 | 2 | -2 | -4 | -4 | -3 |
| Bulgaria | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Czechoslovakia | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Denmark | * | -2 | * | 1 | 1 | 1 | * | * | * | * |
| Finland | 1 | -10 | * | -2 | 1 | * | * | 1 | * | -2 |
| France | 82 | 39 | -34 | 30 | 13 | 6 | -2 | -10 | 3 | 17 |
| German Democratic Republic | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Germany | -6 | -49 | -20 | 119 | 18 | 38 | -5 | -12 | 6 | 10 |
| Greece | * | -3 | 1 | * | * | * | * | * | * | * |
| Hungary | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Italy | -3 | -10 | -6 | 4 | 3 | 1 | -2 | * | * | 1 |
| Netherlands | -9 | -29 | 72 | 19 | 11 | 18 | 19 | -4 | -1 | -6 |
| Norway | 34 | 2 | 30 | 10 | * | * | 11 | * | * | -1 |
| Poland | n.a. | n.a. | * | - | - | - | - | - | - | - |
| Portugal | * | * | 2 | * | * | - | - | * | - | * |
| Romania | n.a. | n.a. | n.a. | * | - | - | - | - | - | - |
| Spain | 1 | 2 | * | 2 | * | 1 | * | -1 | * | * |
| Sweden | * | 5 | 1 | 28 | 1 | 1 | 18 | * | 3 | -15 |
| Switzerland | 117 | 155 | 94 | -100 | -74 | -20 | 43 | 9 | 9 | 39 |
| Turkey | * | * | * | * | - | - | - | - | - | - |
| United Kingdom | -52 | 23 | 1,703 | 936 | 416 | 89 | * | 110 | 9 | 115 |
| U.S.S.R. | - | - | - | - | - | - | - | - | - | - |
| Yugoslavia | - | * | * | - | - | - | - | - | - | - |
| Other Europe | -14 | -7 | -22 | -23 | * | 1 | * | * | * | -4 |
| Total Europe | 113 | 86 | 1,863 | 966 | 387 | 137 | 80 | 89 | 25 | 152 |
| Canada | 128 | 96 | 141 | 102 | 14 | 24 | 16 | -5 | * | 6 |
| Latin America and Caribbean: | | | | | | | | | | |
| Argentina | 3 | 2 | 3 | -1 | * | * | * | * | * | * |
| Bahamas | 5 | -6 | 1 | 3 | 1 | 1 | 1 | * | -1 | * |
| Bermuda | -1 | 15 | 54 | 59 | 8 | 10 | 8 | 10 | 2 | 4 |
| Brazil | * | 9 | 1 | 1 | * | - | - | * | * | * |
| British West Indies | 2 | 1 | 1 | 2 | 2 | * | 1 | * | -1 | * |
| Chile | * | * | * | * | - | * | * | * | * | * |
| Colombia | * | * | * | 1 | * | * | * | * | * | * |
| Cuba | - | * | * | - | - | - | - | - | - | - |
| Ecuador | * | 1 | * | * | - | - | * | - | - | * |
| Guatemala | n.a. | n.a. | n.a. | -4 | -1 | -1 | * | -1 | * | - |
| Jamaica | n.a. | n.a. | n.a. | * | - | - | - | - | * | - |
| Mexico | -1 | 11 | 4 | 7 | * | 1 | 4 | 1 | 2 | -1 |
| Netherlands Antilles 1/ | -3 | 34 | -6 | 3 | 1 | 1 | -3 | 1 | -1 | * |
| Panama | 9 | 20 | 4 | 4 | * | 2 | * | -2 | -1 | 3 |
| Peru | * | * | 1 | 2 | * | - | * | * | * | - |
| Trinidad and Tobago | 2 | * | - | * | - | - | * | - | * | - |
| Uruguay | 2 | 3 | 3 | 2 | * | 1 | * | * | * | * |
| Venezuela | 10 | * | -1 | -3 | -19 | 2 | * | 3 | * | -1 |
| Other Latin America and Caribbean | 3 | 3 | * | 2 | * | * | * | * | * | * |
| Total Latin America and Caribbean | 31 | 94 | 64 | 78 | -8 | 17 | 11 | 13 | -1 | 5 |
| Asia: | | | | | | | | | | |
| China: | | | | | | | | | | |
| Mainland | - | - | - | - | - | - | - | - | - | - |
| Taiwan | * | * | * | 5 | * | * | * | * | * | * |
| Hong Kong | 13 | 2 | 3 | 1 | * | 1 | 1 | * | * | * |
| India | * | * | * | * | * | - | * | - | - | - |
| Indonesia | * | * | * | 2 | * | * | * | 1 | * | * |
| Israel | * | * | 1 | * | * | * | * | * | * | * |
| Japan | -48 | -137 | 164 | 130 | -117 | 50 | 28 | 58 | 23 | -5 |
| Korea | - | * | 41 | * | - | * | * | - | * | - |
| Lebanon | * | 1 | 1 | 1 | * | * | * | * | * | * |
| Malaysia | n.a. | n.a. | * | 2 | * | 1 | - | 1 | * | - |
| Pakistan | n.a. | n.a. | - | * | - | - | - | * | - | - |
| Philippines | * | * | 5 | -1 | * | * | * | - | - | * |
| Singapore | * | -32 | 121 | 1 | * | 1 | * | * | * | * |
| Syria | - | - | * | - | - | - | - | - | - | - |
| Thailand | * | * | * | -1 | * | * | * | * | - | - |
| Oil-exporting countries 2/ | 1,553 | 1,179 | 1,695 | 810 | 135 | 99 | -73 | -19 | -8 | -21 |
| Other Asia | * | * | * | * | * | * | * | - | - | - |
| Total Asia | 1,518 | 1,014 | 2,033 | 950 | 19 | 151 | -44 | 40 | 14 | -26 |
| Africa: | | | | | | | | | | |
| Egypt | * | 1 | * | * | - | - | - | - | - | - |
| Ghana | - | - | - | - | - | - | - | - | - | - |
| Liberia | n.a. | n.a. | -2 | -1 | * | - | - | - | - | - |
| Morocco | * | * | - | * | - | * | * | - | - | * |
| South Africa | * | * | * | * | * | * | - | - | * | * |
| Zaire | - | - | * | * | - | - | - | - | - | - |
| Oil-exporting countries 3/ | * | * | -2 | * | * | - | - | - | - | - |
| Other Africa | 5 | -26 | -2 | * | - | - | - | * | - | - |
| Total Africa | 5 | -25 | -6 | -1 | * | * | * | * | * | * |
| Other countries: | | | | | | | | | | |
| Australia | 1 | -21 | * | 2 | * | * | * | * | * | * |
| All other | * | * | * | -1 | - | 1 | - | - | - | -3 |
| Total other countries | 1 | -21 | * | 1 | * | 1 | * | * | * | -3 |
| Total foreign countries | 1,795 | 1,243 | 4,096 | 2,096 | 411 | 330 | 64 | 137 | 39 | 134 |
| International and regional: | | | | | | | | | | |
| International | -1,030 | 5 | 11 | 313 | 11 | 53 | -3 | 60 | 10 | 187 |
| European regional | - | - | - | - | - | - | - | - | - | - |
| Latin American regional | 1 | -46 | 89 | 100 | 15 | - | - | - | - | 5 |
| Asian regional | - | - | -4 | -4 | -4 | - | - | - | - | - |
| African regional | - | - | - | - | - | - | - | - | - | - |
| Middle Eastern regional | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Total international and regional | -1,029 | -41 | 96 | 409 | 22 | 53 | -3 | 60 | 10 | 192 |
| Grand total | 766 | 1,202 | 4,192 | 2,505 | 433 | 383 | 61 | 197 | 49 | 326 |

1/ Through December 31, 1975, Suriname included with Netherlands Antilles.
2/ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab Emirates (Trucial States).
3/ Includes Algeria, Gabon, Libya, and Nigeria.
p. Preliminary.
* Less than $500,000. n.a. Not available.

## CAPITAL MOVEMENTS

### Section VI - Transactions in Long-Term Securities by Foreigners Reported by Banks and Brokers in the United States

### Table CM-VI-6. - Net Foreign Transactions in Domestic Stocks by Country

(In millions of dollars; negative figures indicate net sales by foreigners or a net outflow or capital from the United States)

| Country | Calendar year | | | | 1978 | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1975 | 1976 | 1977 | 1978p | July | Aug. | Sept. | Oct. | Nov. p | Dec. p |
| Europe: | | | | | | | | | | |
| Austria | 11 | 2 | 9 | 5 | * | -2 | 3 | -1 | * | * |
| Belgium-Luxembourg | 84 | -40 | -79 | -29 | -1 | -2 | 4 | * | -11 | -9 |
| Bulgaria | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Czechoslovakia | n.a. | n.a. | n.a. | * | * | - | - | - | - | - |
| Denmark | 5 | -2 | -5 | * | * | * | -1 | * | * | * |
| Finland | -1 | 1 | 1 | 12 | * | * | -2 | * | 1 | * |
| France | 262 | 256 | 40 | 49 | -15 | 9 | 2 | -4 | 1 | -36 |
| German Democratic Republic | n.a. | n.a. | n.a. | 2 | - | - | - | - | - | * |
| Germany | 251 | 68 | 291 | 619 | 17 | -54 | 24 | -30 | 8 | 263 |
| Greece | 10 | 3 | -5 | 11 | -3 | 2 | 2 | 3 | 3 | * |
| Hungary | n.a. | n.a. | n.a. | * | - | - | - | * | * | * |
| Italy | * | -4 | -15 | -14 | -2 | -1 | * | -3 | * | * |
| Netherlands | 359 | -199 | 22 | -22 | 9 | -22 | 7 | 7 | 6 | -9 |
| Norway | 4 | -8 | -4 | -5 | -1 | * | 2 | -1 | 1 | -2 |
| Poland | n.a. | n.a. | -3 | * | - | - | - | - | * | - |
| Portugal | -2 | -8 | 3 | -2 | * | * | * | * | * | * |
| Romania | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Spain | 13 | 9 | -8 | -7 | -4 | * | -2 | -1 | 1 | 1 |
| Sweden | 2 | * | -7 | -16 | * | -1 | -5 | -1 | 1 | * |
| Switzerland | 899 | -100 | 152 | -584 | -52 | -184 | -115 | -118 | -88 | -22 |
| Turkey | * | 1 | -4 | 2 | * | * | * | * | * | * |
| United Kingdom | 594 | 340 | 613 | 1,218 | 50 | 110 | 54 | 58 | 67 | 74 |
| U.S.S.R. | * | - | - | - | - | - | - | - | - | - |
| Yugoslavia | * | * | * | * | - | - | * | * | * | - |
| Other Europe | -1 | 17 | 5 | -6 | -3 | -5 | -6 | -2 | * | 2 |
| Total Europe | 2,491 | 336 | 1,006 | 1,233 | -6 | -152 | -33 | -91 | -10 | 264 |
| Canada | 361 | 324 | 65 | 74 | -16 | -18 | 117 | 22 | 6 | 38 |
| Latin America and Caribbean: | | | | | | | | | | |
| Argentina | 2 | -1 | * | 2 | * | 1 | 1 | 1 | * | * |
| Bahamas | 7 | 3 | 8 | 42 | 3 | -7 | 3 | 1 | 3 | 11 |
| Bermuda | -1 | 75 | 26 | 70 | -12 | 11 | 16 | 8 | -22 | 13 |
| Brazil | 1 | * | 1 | 2 | 1 | * | * | * | * | * |
| British West Indies | -18 | -15 | * | * | * | 1 | -1 | -2 | -1 | 2 |
| Chile | -1 | * | * | -1 | * | * | * | * | * | * |
| Colombia | 1 | * | * | 2 | * | * | * | * | * | * |
| Cuba | * | * | * | * | - | - | - | - | - | - |
| Ecuador | 1 | 1 | * | -1 | * | * | * | -1 | 1 | * |
| Guatemala | n.a. | n.a. | n.a. | * | * | * | * | * | * | * |
| Jamaica | n.a. | n.a. | n.a. | 1 | * | 1 | * | * | * | * |
| Mexico | 6 | 35 | 4 | 13 | * | 3 | 3 | * | 1 | 1 |
| Netherlands Antilles 1/ | -22 | 45 | 52 | 8 | -28 | 48 | -24 | -2 | 15 | -10 |
| Panama | 15 | -4 | 15 | 1 | 1 | -7 | 3 | 2 | * | -1 |
| Peru | * | 1 | * | * | * | * | * | * | * | * |
| Trinidad and Tobago | * | * | * | * | * | * | - | * | * | * |
| Uruguay | * | -1 | 2 | * | * | * | * | * | * | * |
| Venezuela | 2 | 16 | 18 | 11 | -1 | * | 1 | 8 | 2 | -1 |
| Other Latin America and Caribbean | 1 | -1 | 1 | -1 | * | -1 | * | -1 | * | * |
| Total Latin America and Caribbean | -7 | 155 | 127 | 151 | -35 | 48 | 1 | 13 | -2 | 16 |
| Asia: | | | | | | | | | | |
| China: | | | | | | | | | | |
| Mainland | - | * | * | * | - | - | - | - | - | - |
| Taiwan | 1 | 5 | -9 | -10 | * | * | * | * | * | * |
| Hong Kong | 87 | 54 | 38 | 116 | -3 | 22 | 22 | 3 | -8 | 13 |
| India | * | * | * | 2 | * | 1 | * | * | * | 1 |
| Indonesia | * | 7 | * | 1 | * | * | * | * | * | * |
| Israel | 2 | -3 | -1 | -6 | * | -1 | 1 | * | -1 | * |
| Japan | 22 | 67 | 33 | 74 | -3 | 11 | 9 | -2 | 9 | 3 |
| Korea | * | * | * | * | * | * | * | * | * | * |
| Lebanon | 13 | -2 | 2 | 7 | -1 | * | 2 | 2 | * | 1 |
| Malaysia | n.a. | n.a. | * | * | * | * | * | * | * | * |
| Pakistan | n.a. | n.a. | * | * | * | * | * | * | * | * |
| Philippines | 2 | 2 | 2 | * | * | * | * | * | * | * |
| Singapore | 6 | -4 | -9 | 2 | 2 | 1 | 2 | -7 | 1 | -3 |
| Syria | * | * | 1 | * | - | - | * | * | - | - |
| Thailand | * | * | * | * | * | * | * | * | * | * |
| Oil-exporting countries 2/ | 1,649 | 1,803 | 1,390 | 781 | 69 | -134 | 120 | 42 | 109 | 4 |
| Other Asia | 10 | -7 | 3 | 1 | * | * | * | * | * | * |
| Total Asia | 1,790 | 1,922 | 1,449 | 968 | 64 | -100 | 155 | 38 | 110 | 19 |
| Africa: | | | | | | | | | | |
| Egypt | * | * | * | * | * | * | * | - | * | * |
| Ghana | * | 2 | * | * | - | - | * | - | - | - |
| Liberia | n.a. | n.a. | 7 | -8 | * | * | -2 | -1 | -2 | * |
| Morocco | * | * | * | * | - | * | * | * | * | * |
| South Africa | * | 1 | -1 | -3 | * | -1 | * | * | -1 | -1 |
| Zaire | * | * | * | * | * | * | * | * | * | * |
| Oil-exporting countries 3/ | * | 1 | * | * | * | * | * | * | * | * |
| Other Africa | 9 | 4 | -2 | -2 | * | -11 | 7 | 3 | * | * |
| Total Africa | 10 | 7 | 5 | -13 | 1 | -12 | 5 | 2 | -2 | -1 |
| Other countries: | | | | | | | | | | |
| Australia | 15 | -3 | 8 | 3 | * | -1 | -1 | 2 | 1 | 1 |
| All other | 1 | -2 | 1 | * | * | * | * | * | * | * |
| Total other countries | 15 | -4 | 8 | 3 | * | -1 | -1 | 2 | 1 | 1 |
| Total foreign countries | 4,660 | 2,740 | 2,661 | 2,416 | 9 | -235 | 244 | -15 | 102 | 336 |
| International and regional: | | | | | | | | | | |
| International | 18 | 13 | 15 | -46 | * | * | -3 | 1 | 1 | * |
| European regional | - | - | - | * | - | - | - | - | - | - |
| Latin American regional | - | * | - | - | - | - | - | - | - | - |
| Asian regional | - | - | - | - | - | - | - | - | - | - |
| African regional | - | - | - | * | - | - | - | - | - | - |
| Middle Eastern regional | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Total international and regional | 18 | 13 | 15 | -46 | * | * | -3 | 1 | 1 | * |
| Grand total | 4,678 | 2,753 | 2,675 | 2,370 | 9 | -235 | 241 | -14 | 103 | 336 |

1/ Through December 31, 1975, Suriname included with Netherlands Antilles.
2/ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab Emirates (Trucial States).
3/ Includes Algeria, Gabon, Libya and Nigeria.
p. Preliminary.
* Less than $500,000. n.a. Not available.

## Section VI - Transactions in Long-Term Securities by Foreigners Reported by Banks and Brokers in the United States

### Table CM-VI-7. - Net Foreign Transactions in Long-Term Foreign Bonds by Country

(In millions of dollars; negative figures indicate net sales by foreigners or a net outflow of capital from the United States)

| Country | Calendar year | | | | 1978 | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1975 | 1976 | 1977 | 1978 p | July | Aug. | Sept. | Oct. | Nov. p | Dec. p |
| Europe: | | | | | | | | | | |
| Austria | -52 | -47 | -110 | 11 | * | * | * | 1 | 1 | 2 |
| Belgium-Luxembourg | 16 | -15 | -134 | 76 | -4 | 72 | -12 | * | -7 | -37 |
| Bulgaria | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Czechoslovakia | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Denmark | 6 | 10 | -62 | -8 | * | 3 | * | 1 | * | 1 |
| Finland | 1 | -56 | -114 | -180 | 1 | -2 | -89 | 2 | -2 | 1 |
| France | -179 | -533 | -166 | -126 | -3 | -99 | -5 | -1 | 6 | 7 |
| German Democratic Republic | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Germany | 33 | -23 | -9 | 267 | 14 | 40 | 7 | -16 | 2 | 28 |
| Greece | * | * | 12 | -1 | -1 | * | - | - | * | * |
| Hungary | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Italy | 28 | -32 | * | 17 | 3 | * | * | * | -1 | * |
| Netherlands | 13 | -5 | -5 | * | * | 1 | -2 | 1 | -3 | * |
| Norway | -199 | -198 | -322 | -461 | -285 | * | -1 | * | * | * |
| Poland | n.a. | n.a. | -1 | - | - | - | - | - | - | - |
| Portugal | 2 | 3 | 1 | 1 | * | * | - | * | * | * |
| Romania | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Spain | 4 | 2 | 8 | -16 | * | 7 | 1 | -1 | * | 1 |
| Sweden | 6 | 1 | -315 | -91 | * | * | -2 | * | 4 | 25 |
| Switzerland | 196 | 548 | 498 | 149 | 36 | -8 | -10 | -4 | -10 | 23 |
| Turkey | * | * | * | * | * | - | - | - | * | - |
| United Kingdom | 30 | -107 | 151 | 24 | 50 | 47 | 22 | 3 | -120 | 69 |
| U.S.S.R. | - | - | - | - | - | - | - | - | - | - |
| Yugoslavia | * | - | 1 | 12 | - | - | - | 5 | - | - |
| Other Europe | -12 | -3 | -3 | 9 | 1 | * | -1 | * | 1 | 1 |
| Total Europe | -106 | -455 | -568 | -319 | -187 | 61 | -93 | -8 | -129 | 121 |
| Canada | -3,102 | -5,231 | -2,205 | -3,098 | -168 | -146 | 16 | -713 | -333 | -31 |
| Latin America and Caribbean: | | | | | | | | | | |
| Argentina | 3 | -4 | 6 | -3 | * | -1 | * | -3 | * | -1 |
| Bahamas | -72 | -56 | 33 | -2 | 4 | 7 | -2 | * | -3 | 17 |
| Bermuda | n.a. | n.a. | 214 | 222 | 2 | 5 | -25 | 22 | 6 | 2 |
| Brazil | * | -12 | -33 | 34 | 8 | -1 | -5 | -2 | 2 | 4 |
| British West Indies | n.a. | n.a. | 14 | 7 | 6 | -7 | 10 | -6 | -1 | -2 |
| Chile | 3 | 3 | 4 | 4 | 1 | * | * | 9 | * | -9 |
| Colombia | 1 | -2 | 9 | 3 | 2 | * | * | -1 | 1 | * |
| Cuba | - | * | * | - | - | - | - | - | - | - |
| Ecuador | n.a. | n.a. | * | 2 | * | * | * | * | * | * |
| Guatemala | n.a. | n.a. | n.a. | * | * | - | * | * | * | - |
| Jamaica | n.a. | n.a. | n.a. | 3 | 2 | - | - | - | 1 | - |
| Mexico | -177 | -117 | -169 | -133 | 2 | -9 | 1 | * | 1 | -36 |
| Netherlands Antilles 1/ | 66 | 43 | 20 | 34 | 2 | 2 | 4 | 5 | 7 | 8 |
| Panama | -3 | 1 | 11 | 7 | -4 | 1 | -1 | -1 | 1 | 6 |
| Peru | 6 | 3 | 1 | * | * | * | * | * | * | * |
| Trinidad and Tobago | n.a. | n.a. | 24 | 15 | 11 | - | * | -33 | 14 | 11 |
| Uruguay | 1 | 2 | 3 | -16 | * | -14 | -1 | * | -1 | -1 |
| Venezuela | 30 | 35 | -212 | 36 | -6 | 2 | 6 | -11 | -9 | * |
| Other Latin America and Caribbean | -9 | 98 | 6 | -4 | * | -2 | * | * | * | * |
| Total Latin America and Caribbean | -151 | -6 | -68 | 211 | 31 | -16 | -13 | -19 | 18 | -1 |
| Asia: | | | | | | | | | | |
| China: | | | | | | | | | | |
| Mainland | - | - | - | - | - | - | - | - | - | - |
| Taiwan | -9 | -1 | 51 | -1 | 1 | 1 | 4 | 3 | -1 | -1 |
| Hong Kong | 14 | 22 | 29 | 45 | 10 | 16 | 2 | 6 | -4 | -11 |
| India | 2 | * | 21 | 24 | 1 | - | - | 1 | - | 3 |
| Indonesia | * | * | 4 | 3 | * | - | - | - | - | - |
| Israel | -387 | -276 | -316 | -258 | -26 | -13 | -13 | -10 | -25 | -31 |
| Japan | -283 | -282 | -617 | 19 | 2 | 70 | 96 | 168 | 20 | 99 |
| Korea | * | - | 5 | 4 | 1 | 1 | 4 | - | * | -1 |
| Lebanon | n.a. | n.a. | 2 | 7 | - | * | - | - | - | - |
| Malaysia | n.a. | n.a. | 145 | 13 | 4 | -13 | -1 | * | -2 | 1 |
| Pakistan | n.a. | n.a. | - | - | - | - | - | - | - | - |
| Philippines | 2 | -348 | 13 | -3 | * | -9 | -2 | 6 | -1 | -3 |
| Singapore | n.a. | n.a. | -2 | -56 | 2 | -4 | -3 | 16 | -38 | -8 |
| Syria | n.a. | n.a. | 1 | 2 | - | - | - | - | - | - |
| Thailand | 2 | 10 | 14 | 1 | - | - | - | * | - | - |
| Other Asia | 24 | 71 | 213 | 253 | 53 | -37 | -1 | 54 | 25 | -17 |
| Total Asia | -636 | -805 | -436 | 54 | 48 | 11 | 86 | 243 | -26 | 30 |
| Africa | | | | | | | | | | |
| Egypt | * | -3 | 3 | 7 | - | - | - | - | - | - |
| Ghana | n.a. | n.a. | - | - | - | - | - | - | - | - |
| Liberia | n.a. | n.a. | 4 | 6 | * | * | * | 1 | * | 2 |
| Morocco | * | * | - | * | - | - | * | - | - | - |
| South Africa | * | 5 | -2 | 1 | * | -1 | - | * | * | - |
| Zaire | - | - | - | - | - | - | - | - | - | - |
| Other Africa | 4 | 34 | * | -437 | -24 | -112 | * | 2 | - | - |
| Total Africa | 4 | 36 | 5 | -423 | -24 | -113 | * | 3 | * | 2 |
| Other countries: | | | | | | | | | | |
| Australia | -162 | -430 | -181 | -156 | 2 | 1 | 1 | 5 | 2 | 6 |
| All other | 7 | 19 | -85 | 12 | 5 | 2 | 1 | 2 | * | * |
| Total other countries | -155 | -411 | -266 | -144 | 7 | 3 | 2 | 7 | 3 | 6 |
| Total foreign countries | -4,145 | -6,872 | -3,538 | -3,718 | -294 | -200 | -2 | -488 | -468 | 128 |
| International and regional: | | | | | | | | | | |
| International | -1,577 | -911 | -1,023 | 282 | -1 | 4 | 36 | 19 | 5 | 31 |
| European regional | -345 | -590 | -461 | -434 | 2 | * | -1 | -208 | * | * |
| Latin American regional | -201 | -227 | -70 | -19 | 1 | - | - | * | 15 | 10 |
| Asian regional | -70 | -175 | -2 | - | - | - | - | - | - | - |
| African regional | - | - | - | - | - | - | - | - | - | - |
| Middle Eastern regional | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Total international and regional | -2,193 | -1,902 | -1,557 | -171 | 2 | 5 | 35 | -189 | 20 | 41 |
| Grand total | -6,338 | -8,774 | -5,095 | -3,890 | -291 | -196 | 33 | -677 | -448 | 170 |

1/ Through December 31, 1975, Suriname included with Netherlands Antilles.
p. Preliminary.
* Less than $500,000. n.a. Not available.

CAPITAL MOVEMENTS

## Section VI - Transactions in Long-Term Securities by Foreigners Reported by Banks and Brokers in the United States

### Table CM-VI-8. - Net Foreign Transactions in Foreign Stocks by Country

(In millions of dollars; negative figures indicate net sales by foreigners or a net outflow of capital from the United States)

| Country | Calendar year | | | | 1978 | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1975 | 1976 | 1977 | 1978 p | July | Aug. | Sept. | Oct. | Nov. p | Dec. p |
| Europe: | | | | | | | | | | |
| Austria | 1 | -1 | -1 | * | * | * | * | * | * | * |
| Belgium-Luxembourg | 5 | -34 | -27 | -3 | * | -1 | 1 | -1 | 1 | -2 |
| Bulgaria | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Czechoslovakia | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Denmark | -1 | -10 | * | 1 | * | * | * | * | * | * |
| Finland | -1 | * | * | * | * | * | * | * | - | * |
| France | -24 | -119 | -7 | 8 | 12 | -9 | -27 | -2 | -5 | -7 |
| German Democratic Republic | n.a. | n.a. | n.a. | * | - | - | - | - | - | - |
| Germany | 29 | 18 | 2 | 15 | 8 | 2 | 2 | 15 | 2 | -19 |
| Greece | * | 1 | 1 | * | * | * | * | * | * | * |
| Hungary | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Italy | -2 | 18 | -11 | 1 | * | * | * | -2 | * | * |
| Netherlands | 4 | -137 | -177 | 126 | 2 | 4 | 2 | -2 | 6 | -11 |
| Norway | 1 | -8 | * | -2 | * | * | * | -2 | * | * |
| Poland | n.a. | n.a. | * | * | - | - | - | - | - | - |
| Portugal | * | * | * | * | * | * | * | - | - | - |
| Romania | n.a. | n.a. | n.a. | * | - | - | - | - | - | - |
| Spain | -1 | -1 | * | * | * | * | * | * | * | * |
| Sweden | -1 | 5 | -1 | -1 | * | * | * | * | * | * |
| Switzerland | 49 | -41 | -13 | 92 | 5 | -12 | 8 | -5 | -4 | 3 |
| Turkey | - | * | 3 | * | - | - | - | * | - | - |
| United Kingdom | -7 | -87 | -303 | 63 | -10 | 15 | 21 | 19 | 28 | 17 |
| U.S.S.R. | - | - | - | - | - | - | - | - | - | - |
| Yugoslavia | - | * | * | * | - | - | - | - | - | - |
| Other Europe | * | 1 | 2 | 34 | * | 36 | * | * | -1 | -1 |
| Total Europe | 54 | -395 | -532 | 335 | 17 | 32 | 7 | 21 | 27 | -19 |
| Canada | -100 | -14 | -200 | -139 | 22 | -14 | -57 | -34 | 88 | 7 |
| Latin America and Caribbean: | | | | | | | | | | |
| Argentina | * | * | * | 15 | * | * | * | * | * | * |
| Bahamas | -2 | * | 1 | -15 | -16 | * | * | * | 1 | * |
| Bermuda | n.a. | n.a. | -29 | -17 | -3 | -2 | -2 | -2 | -3 | -1 |
| Brazil | -7 | -1 | -1 | 1 | * | * | * | * | - | * |
| British West Indies | n.a. | n.a. | * | 1 | * | 2 | * | * | * | * |
| Chile | * | * | * | * | * | * | * | * | - | * |
| Colombia | * | * | * | 4 | - | * | 4 | * | * | * |
| Cuba | - | - | - | - | - | - | - | - | - | - |
| Ecuador | n.a. | n.a. | * | * | - | * | * | - | * | - |
| Guatemala | n.a. | n.a. | n.a. | * | - | - | * | - | * | - |
| Jamaica | n.a. | n.a. | n.a. | * | - | * | - | - | - | * |
| Mexico | 2 | 10 | * | 2 | 1 | * | * | * | 1 | 1 |
| Netherlands Antilles 1/ | -158 | 3 | 16 | 2 | -5 | -1 | * | 4 | * | * |
| Panama | 1 | -1 | 1 | -1 | * | 1 | * | * | -1 | * |
| Peru | * | * | * | * | - | * | * | - | * | - |
| Trinidad and Tobago | n.a. | n.a. | * | * | - | - | - | - | * | - |
| Uruguay | * | * | * | * | * | * | * | * | * | * |
| Venezuela | 2 | * | 2 | * | * | * | * | * | * | * |
| Other Latin America and Caribbean | 7 | -8 | -1 | * | * | * | * | * | * | * |
| Total Latin America and Caribbean | -156 | 3 | -12 | -8 | -23 | -1 | 1 | 3 | -2 | * |
| Asia: | | | | | | | | | | |
| China: | | | | | | | | | | |
| Mainland | - | - | - | - | - | - | - | - | - | - |
| Taiwan | * | * | * | * | * | - | * | - | - | * |
| Hong Kong | * | 23 | 13 | 3 | -1 | 2 | * | * | * | -1 |
| India | * | * | * | * | * | - | - | - | - | - |
| Indonesia | * | * | * | * | - | - | * | - | - | - |
| Israel | 3 | -2 | 3 | 2 | * | 1 | * | * | * | * |
| Japan | -9 | 36 | 309 | 371 | -1 | 45 | -9 | -8 | 49 | 4 |
| Korea | - | * | * | * | - | - | * | - | - | * |
| Lebanon | n.a. | n.a. | * | * | * | * | * | * | * | * |
| Malaysia | n.a. | n.a. | * | * | - | - | * | - | - | - |
| Pakistan | n.a. | n.a. | - | - | - | - | - | - | - | - |
| Philippines | * | 1 | 1 | 3 | * | * | * | 1 | 1 | * |
| Singapore | n.a. | n.a. | -1 | -3 | * | * | * | -4 | * | -1 |
| Syria | n.a. | n.a. | - | - | - | - | - | - | - | - |
| Thailand | * | * | * | * | - | * | * | * | - | * |
| Other Asia | 9 | 13 | 13 | -17 | -2 | -5 | -8 | 5 | -2 | * |
| Total Asia | 2 | 71 | 339 | 359 | -4 | 43 | -17 | -7 | 48 | 3 |
| Africa: | | | | | | | | | | |
| Egypt | - | * | * | - | - | - | - | - | - | - |
| Ghana | n.a. | n.a. | - | - | - | - | - | - | - | - |
| Liberia | n.a. | n.a. | * | * | * | - | - | - | * | - |
| Morocco | * | * | - | - | - | - | - | - | - | - |
| South Africa | 11 | 12 | -3 | -18 | -1 | -10 | -1 | -2 | 1 | -2 |
| Zaire | - | - | * | * | - | - | - | - | - | - |
| Other Africa | -1 | * | * | -1 | * | * | * | * | * | * |
| Total Africa | 10 | 12 | -3 | -18 | -1 | -10 | -1 | -2 | 1 | -2 |
| Other countries: | | | | | | | | | | |
| Australia | * | -5 | -1 | -2 | * | * | -1 | -1 | 1 | -1 |
| All other | * | * | * | * | * | - | - | * | - | - |
| Total other countries | * | -5 | -1 | -2 | * | * | -1 | -1 | 1 | -1 |
| Total foreign countries | -190 | -327 | -409 | 526 | 10 | 51 | -67 | -19 | 163 | -12 |
| International and regional: | | | | | | | | | | |
| International | 1 | 4 | -1 | -3 | - | - | -1 | - | - | * |
| European regional | - | - | - | - | - | - | - | - | - | - |
| Latin American regional | - | - | - | - | - | - | - | - | - | - |
| Asian regional | - | - | - | - | - | - | - | - | - | - |
| African regional | - | - | - | - | - | - | - | - | - | - |
| Middle Eastern regional | n.a. | n.a. | n.a. | - | - | - | - | - | - | - |
| Total international and regional | 1 | 4 | -1 | -3 | - | - | -1 | - | - | * |
| Grand total | -188 | -323 | -410 | 523 | 10 | 51 | -69 | -19 | 163 | -12 |

1/ Through December 31, 1975, Suriname included with Netherlands Antilles.
* Less than $500,000.
p Preliminary.
n.a. Not available.

## Section VI - Transactions in Long-Term Securities by Foreigners Reported by Banks and Brokers in the United States

### Table CM-VI-9. - Foreign Purchases and Sales of Long-Term Securities, by Type and Country, During December 1978 Preliminary

(In millions of dollars)

| Country | Gross purchases by foreigners | | | | | | | Gross sales by foreigners | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total purchases | Domestic securities | | | | Foreign securities | | Total sales | Domestic securities | | | | Foreign securities | |
| | | Marketable Treasury & Federal Financing Bank bonds & notes | Bonds of U.S. Gov't. corp. and Federally-sponsored agencies | Corporate & other | | | | | Marketable Treasury & Federal Financing Bank bonds & notes | Bonds of U.S Gov't. corp. and Federally-sponsored agencies | Corporate & other | | | |
| | | | | Bonds | Stocks | Bonds | Stocks | | | | Bonds | Stocks | Bonds | Stocks |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| **Europe:** | | | | | | | | | | | | | | |
| Austria | 5 | - | - | * | 2 | 2 | * | 3 | * | - | * | 2 | * | * |
| Belgium-Luxembourg | 48 | * | - | 1 | 27 | 18 | 2 | 99 | - | - | 4 | 36 | 55 | 4 |
| Bulgaria | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Czechoslovakia | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Denmark | 3 | * | - | * | 1 | 1 | * | 2 | - | - | * | 1 | * | - |
| Finland | 4 | - | - | 1 | * | 3 | * | 9 | 3 | 2 | * | * | 2 | * |
| France | 180 | 42 | 17 | 2 | 79 | 26 | 13 | 179 | 23 | * | 2 | 116 | 19 | 20 |
| German Democratic Republic | * | - | - | - | * | - | - | * | - | - | - | * | - | - |
| Germany | 387 | 12 | * | 11 | 325 | 36 | 2 | 96 | 3 | * | 2 | 62 | 8 | 21 |
| Greece | 1 | - | - | * | 1 | - | * | 1 | - | - | * | 1 | * | * |
| Hungary | * | - | - | - | * | - | - | * | - | - | - | * | - | - |
| Italy | 9 | - | - | 1 | 5 | 2 | * | 7 | - | * | * | 5 | 2 | * |
| Netherlands | 58 | 7 | - | 3 | 37 | 7 | 4 | 77 | - | 8 | 1 | 46 | 6 | 15 |
| Norway | 22 | 20 | - | * | 2 | * | - | 5 | * | * | 1 | 4 | 1 | * |
| Poland | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Portugal | * | - | - | * | * | * | - | 1 | - | - | * | 1 | - | - |
| Romania | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Spain | 7 | - | - | * | 6 | 1 | * | 5 | - | * | * | 5 | * | * |
| Sweden | 52 | 25 | - | - | 1 | 26 | * | 22 | 5 | 15 | - | 1 | * | * |
| Switzerland | 417 | 91 | * | 48 | 224 | 42 | 12 | 312 | 29 | 1 | 8 | 245 | 19 | 10 |
| Turkey | 1 | - | - | - | 1 | - | - | 1 | - | - | - | 1 | - | - |
| United Kingdom | 1,081 | 331 | 138 | 49 | 248 | 278 | 38 | 1,108 | 632 | 59 | 13 | 174 | 209 | 21 |
| U.S.S.R. | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Yugoslavia | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Other Europe | 10 | - | - | * | 8 | 2 | * | 20 | 9 | 4 | * | 5 | 1 | 1 |
| Total Europe | 2,285 | 527 | 155 | 117 | 968 | 444 | 73 | 1,944 | 705 | 90 | 30 | 704 | 323 | 92 |
| **Canada** | 320 | 5 | 1 | 15 | 158 | 71 | 70 | 299 | 3 | * | 10 | 121 | 102 | 63 |
| **Latin America and Caribbean:** | | | | | | | | | | | | | | |
| Argentina | 2 | - | - | * | 1 | * | * | 3 | - | * | * | 2 | 2 | * |
| Bahamas | 49 | - | * | 1 | 18 | 29 | * | 21 | * | - | 1 | 7 | 13 | * |
| Bermuda | 100 | 1 | * | 5 | 71 | 22 | 2 | 81 | - | - | 1 | 58 | 20 | 2 |
| Brazil | 4 | - | - | * | * | 4 | * | * | - | - | - | * | - | * |
| British West Indies | 15 | - | - | 3 | 3 | 8 | * | 14 | - | - | 3 | 1 | 10 | * |
| Chile | 1 | - | - | * | * | * | - | 10 | - | - | * | 1 | 9 | * |
| Colombia | * | - | - | * | * | * | * | * | - | - | * | * | * | * |
| Cuba | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Ecuador | * | - | - | * | * | * | - | * | - | - | - | * | - | - |
| Guatemala | * | * | - | - | * | - | - | * | * | - | - | * | - | - |
| Jamaica | * | - | - | - | * | - | - | * | - | - | - | * | - | * |
| Mexico | 14 | - | * | 3 | 8 | 2 | 1 | 50 | - | - | 4 | 7 | 37 | 1 |
| Netherlands Antilles | 59 | * | - | 1 | 46 | 10 | 3 | 60 | - | - | 1 | 55 | 2 | 2 |
| Panama | 15 | * | * | 4 | 5 | 6 | * | 7 | - | - | 1 | 6 | * | * |
| Peru | * | - | - | - | * | * | - | * | - | - | - | * | - | - |
| Trinidad and Tobago | 11 | - | - | - | * | 11 | - | - | - | - | - | - | - | - |
| Uruguay | 1 | - | - | * | 1 | 1 | * | 2 | - | - | - | 1 | 2 | * |
| Venezuela | 5 | * | - | 1 | 3 | 1 | * | 7 | - | - | 1 | 4 | 1 | * |
| Other Latin America and Caribbean | 2 | * | - | - | 1 | * | * | 1 | * | - | * | 1 | - | * |
| Total Latin America and Caribbean | 278 | 1 | * | 17 | 158 | 95 | 7 | 257 | * | * | 12 | 142 | 95 | 6 |
| **Asia:** | | | | | | | | | | | | | | |
| China: | | | | | | | | | | | | | | |
| Mainland | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Taiwan | 1 | - | - | - | 1 | - | - | 2 | - | - | * | 1 | 1 | * |
| Hong Kong | 55 | * | - | * | 40 | 8 | 6 | 54 | * | - | * | 27 | 19 | 7 |
| India | 3 | - | - | - | 1 | 3 | - | * | - | - | - | * | - | - |
| Indonesia | * | - | - | * | * | - | - | * | - | - | - | * | - | - |
| Israel | 27 | - | - | * | 1 | 25 | * | 58 | - | - | * | 1 | 56 | * |
| Japan | 441 | 55 | 4 | 16 | 18 | 275 | 73 | 294 | 10 | 18 | 7 | 15 | 176 | 69 |
| Korea | * | - | - | - | * | - | * | 1 | - | - | - | * | 1 | - |
| Lebanon | 3 | - | - | * | 2 | - | * | 1 | - | - | * | 1 | - | * |
| Malaysia | 1 | - | - | - | * | 1 | - | * | - | - | - | * | - | - |
| Pakistan | * | - | - | - | * | - | - | * | - | - | - | * | - | - |
| Philippines | 1 | - | - | * | 1 | - | * | 3 | - | - | * | * | 3 | * |
| Singapore | 12 | - | - | * | 1 | 11 | * | 25 | - | - | * | 5 | 18 | 1 |
| Syria | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Thailand | * | - | - | - | - | - | * | - | - | - | - | - | - | - |
| Other Asia | 431 | 33 | 188 | 126 | 63 | 19 | * | 593 | 160 | 293 | 43 | 61 | 36 | * |
| Total Asia | 975 | 88 | 192 | 143 | 131 | 341 | 80 | 1,032 | 169 | 311 | 50 | 112 | 312 | 78 |
| **Africa:** | | | | | | | | | | | | | | |
| Egypt | * | - | - | - | * | - | - | * | - | - | - | * | - | - |
| Ghana | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Liberia | 3 | - | - | - | 1 | 2 | - | 1 | - | - | - | * | * | - |
| Morocco | * | - | - | - | * | - | - | * | - | - | * | - | - | - |
| South Africa | 2 | - | - | * | * | - | 1 | 5 | - | - | * | 2 | - | 3 |
| Zaire | * | - | - | - | * | - | - | * | - | - | - | * | - | - |
| Other Africa | * | - | - | - | * | - | - | * | - | - | - | * | - | * |
| Total Africa | 5 | - | - | * | 1 | 2 | 1 | 6 | - | - | * | 3 | * | 3 |
| **Other countries:** | | | | | | | | | | | | | | |
| Australia | 10 | - | - | * | 3 | 6 | 1 | 4 | - | - | * | 2 | * | 2 |
| All other | 3 | - | - | - | * | 3 | - | 5 | - | 3 | - | * | 2 | - |
| Total other countries | 13 | - | - | * | 3 | 9 | 1 | 10 | - | 3 | * | 2 | 3 | 2 |
| Total foreign countries | 3,877 | 620 | 349 | 292 | 1,421 | 963 | 232 | 3,548 | 878 | 403 | 103 | 1,084 | 835 | 244 |
| **International and regional:** | | | | | | | | | | | | | | |
| International | 694 | 409 | 225 | 14 | * | 46 | - | 732 | 665 | 41 | 10 | * | 15 | * |
| European regional | * | - | - | - | - | * | - | - | - | - | - | - | - | - |
| Latin American regional | 16 | - | 5 | - | - | 11 | - | 1 | - | - | - | - | 1 | - |
| Asian regional | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| African regional | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Middle Eastern regional | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total international and regional | 710 | 409 | 230 | 14 | * | 58 | - | 733 | 665 | 41 | 10 | * | 16 | * |
| Grand total | 4,587 | 1,029 | 579 | 306 | 1,421 | 1,020 | 232 | 4,281 | 1,543 | 445 | 114 | 1,085 | 851 | 244 |

* Less than $500,000.

## CAPITAL MOVEMENTS

### Section VI - Transactions in Long-Term Securities by Foreigners Reported by Banks and Brokers in the United States

### Table CM-VI-10. - Foreign Purchases and Sales of Long-Term Securities, by Type and Country, During Calendar Year 1977

(In millions of dollars)

| Country | Gross purchases by foreigners | | | | | | | Gross sales by foreigners | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total purchases | Domestic securities | | | | Foreign securities | | Total sales | Domestic securities | | | | Foreign securities | |
| | | Marketable Treasury & Federal Financing Bank bonds & notes | Bonds of U.S. Gov't corp. and Federally-sponsored agencies | Corporate & other | | | | | Marketable Treasury & Federal Financing Bank bonds & notes | Bonds of U.S. Gov't corp. and Federally-sponsored agencies | Corporate & other | | | |
| | | | | Bonds | Stocks | Bonds | Stocks | | | | Bonds | Stocks | Bonds | Stocks |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| Europe: | | | | | | | | | | | | | | |
| Austria | 213 | 98 | 42 | 2 | 44 | 26 | 1 | 302 | 87 | 38 | 4 | 35 | 137 | 2 |
| Belgium-Luxembourg | 774 | 7 | * | 126 | 374 | 243 | 24 | 970 | 2 | * | 88 | 453 | 377 | 51 |
| Bulgaria | 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. |
| Czechoslovakia | 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. |
| Denmark | 72 | - | - | 2 | 13 | 57 | 1 | 139 | - | - | 2 | 18 | 118 | * |
| Finland | 302 | 236 | 40 | 1 | 7 | 17 | * | 421 | 241 | 40 | 1 | 7 | 132 | 1 |
| France | 1,627 | 176 | 7 | 75 | 929 | 316 | 125 | 1,770 | 153 | 7 | 108 | 889 | 481 | 132 |
| German Democratic Republic | 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. |
| Germany | 4,152 | 2,681 | 19 | 119 | 973 | 316 | 44 | 1,484 | 277 | 21 | 136 | 682 | 325 | 43 |
| Greece | 69 | 10 | * | 2 | 42 | 13 | 2 | 50 | * | - | 1 | 47 | * | 1 |
| Hungary | 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. |
| Italy | 183 | 2 | * | 21 | 64 | 93 | 3 | 216 | 4 | 1 | 25 | 79 | 93 | 13 |
| Netherlands | 1,626 | 677 | 159 | 26 | 572 | 104 | 86 | 1,092 | 54 | 78 | 36 | 551 | 110 | 264 |
| Norway | 96 | 12 | 11 | 35 | 28 | 10 | 1 | 381 | 1 | 8 | 8 | 32 | 332 | 1 |
| Poland | * | - | - | * | * | - | - | 4 | - | * | * | 3 | 1 | * |
| Portugal | 13 | * | - | 3 | 8 | 2 | * | 6 | * | * | 1 | 5 | 1 | * |
| Romania | 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. |
| Spain | 78 | 1 | * | 3 | 50 | 22 | 2 | 77 | * | * | 3 | 57 | 14 | 2 |
| Sweden | 93 | 8 | 34 | 7 | 28 | 15 | 1 | 506 | 99 | 33 | 7 | 35 | 330 | 1 |
| Switzerland | 4,847 | 304 | 34 | 412 | 3,003 | 993 | 101 | 3,880 | 68 | 14 | 338 | 2,851 | 495 | 114 |
| Turkey | 6 | - | - | * | 3 | * | 3 | 7 | - | - | - | 6 | * | * |
| United Kingdom | 18,785 | 11,833 | 1,819 | 530 | 1,962 | 2,294 | 345 | 8,217 | 3,431 | 394 | 252 | 1,349 | 2,143 | 648 |
| U.S.S.R. | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Yugoslavia | 3 | - | - | * | 2 | 1 | * | 2 | - | - | - | 2 | - | * |
| Other Europe | 389 | 242 | 57 | 3 | 60 | 23 | 3 | 428 | 263 | 61 | 20 | 55 | 28 | 2 |
| Total Europe | 33,328 | 16,286 | 2,222 | 1,368 | 8,161 | 4,549 | 743 | 19,952 | 4,680 | 695 | 1,031 | 7,155 | 5,117 | 1,274 |
| Canada | 3,333 | 163 | 32 | 346 | 1,650 | 629 | 513 | 5,499 | 131 | 19 | 219 | 1,585 | 2,834 | 712 |
| Latin America and Caribbean: | | | | | | | | | | | | | | |
| Argentina | 23 | * | * | 3 | 9 | 9 | * | 14 | 1 | * | * | 9 | 3 | 1 |
| Bahamas | 304 | * | 4 | 21 | 83 | 191 | 5 | 262 | 1 | 2 | 22 | 75 | 159 | 4 |
| Bermuda | 1,240 | 30 | 9 | 70 | 695 | 392 | 44 | 991 | 44 | * | 26 | 670 | 178 | 73 |
| Brazil | 68 | * | * | 1 | 3 | 64 | * | 100 | * | * | * | 2 | 96 | 1 |
| British West Indies | 79 | 1 | * | 8 | 47 | 22 | 1 | 64 | 1 | 1 | 7 | 47 | 8 | * |
| Chile | 7 | * | * | * | 2 | 5 | * | 3 | * | - | * | 2 | * | * |
| Colombia | 168 | 153 | * | * | 5 | 10 | * | 5 | - | - | * | 5 | 1 | * |
| Cuba | * | - | * | - | * | - | - | * | - | - | * | * | * | - |
| Ecuador | 4 | - | - | * | 2 | 1 | * | 3 | - | - | * | 2 | 1 | * |
| Guatemala | 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. |
| Jamaica | 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. |
| Mexico | 138 | * | 3 | 20 | 64 | 45 | 5 | 298 | 1 | 2 | 18 | 60 | 214 | 5 |
| Netherlands Antilles | 749 | 124 | 1 | 30 | 514 | 56 | 23 | 614 | 72 | * | 37 | 461 | 36 | 7 |
| Panama | 191 | 11 | 2 | 70 | 72 | 34 | 3 | 151 | 1 | * | 68 | 57 | 22 | 3 |
| Peru | 15 | - | * | 11 | 2 | 2 | * | 13 | - | - | 10 | 2 | 1 | * |
| Trinidad and Tobago | 24 | - | - | - | * | 24 | * | * | - | - | - | * | * | * |
| Uruguay | 19 | - | * | 3 | 11 | 5 | * | 12 | * | * | * | 9 | 2 | * |
| Venezuela | 333 | 205 | * | 11 | 67 | 46 | 4 | 477 | 155 | * | 12 | 48 | 258 | 3 |
| Other Latin America and Caribbean | 220 | 145 | 2 | 14 | 17 | 42 | * | 222 | 153 | 2 | 14 | 16 | 36 | 1 |
| Total Latin America and Caribbean | 3,582 | 669 | 23 | 262 | 1,594 | 947 | 87 | 3,231 | 430 | 6 | 214 | 1,466 | 1,015 | 99 |
| Asia: | | | | | | | | | | | | | | |
| China: | | | | | | | | | | | | | | |
| Mainland | * | - | - | - | * | - | - | * | - | - | - | * | - | - |
| Taiwan | 84 | 8 | - | * | 18 | 58 | 1 | 34 | * | - | * | 27 | 7 | * |
| Hong Kong | 442 | 59 | * | 10 | 278 | 72 | 23 | 323 | 24 | - | 6 | 239 | 43 | 10 |
| India | 35 | 10 | - | * | 2 | 24 | * | 4 | - | * | * | 2 | 2 | * |
| Indonesia | 5 | - | - | * | 1 | 4 | * | 1 | - | - | * | 1 | * | * |
| Israel | 62 | * | 1 | 1 | 19 | 33 | 9 | 375 | - | * | * | 20 | 349 | 6 |
| Japan | 6,242 | 4,416 | 16 | 277 | 266 | 439 | 829 | 2,179 | 243 | 87 | 41 | 233 | 1,055 | 520 |
| Korea | 861 | 814 | 40 | 1 | 1 | 5 | * | 438 | 437 | - | * | 1 | - | * |
| Lebanon | 18 | - | - | 2 | 13 | 3 | * | 14 | - | - | 1 | 12 | 1 | * |
| Malaysia | 343 | 192 | - | 1 | * | 150 | - | 5 | * | - | * | * | 5 | * |
| Pakistan | * | - | - | - | * | - | - | * | - | - | - | * | - | - |
| Philippines | 115 | 50 | 5 | 1 | 7 | 50 | 2 | 75 | 30 | - | 1 | 6 | 37 | 1 |
| Singapore | 726 | 523 | 120 | 7 | 27 | 48 | 1 | 519 | 426 | 5 | 1 | 36 | 50 | 2 |
| Syria | 1 | - | - | * | 1 | 1 | - | * | - | - | - | * | * | - |
| Thailand | 74 | 58 | * | * | 2 | 15 | * | 2 | * | - | * | 1 | * | * |
| Other Asia | 11,327 | 6,359 | 1,489 | 1,130 | 1,971 | 353 | 25 | 3,561 | 1,907 | 531 | 392 | 579 | 140 | 12 |
| Total Asia | 20,337 | 12,488 | 1,671 | 1,429 | 2,605 | 1,252 | 890 | 7,530 | 3,066 | 623 | 444 | 1,157 | 1,689 | 551 |
| Africa: | | | | | | | | | | | | | | |
| Egypt | 4 | - | * | * | * | 3 | - | * | - | - | - | * | * | * |
| Ghana | * | - | - | - | * | - | - | * | - | - | - | * | - | - |
| Liberia | 30 | - | - | 1 | 18 | 11 | * | 20 | - | - | 3 | 11 | 7 | * |
| Morocco | * | - | - | - | * | - | - | * | - | - | - | * | - | - |
| South Africa | 20 | - | * | * | 2 | * | 18 | 26 | * | * | * | 3 | 3 | 20 |
| Zaire | * | - | - | * | * | - | - | * | - | - | - | * | - | * |
| Other Africa | 216 | 200 | - | * | 14 | 2 | * | 402 | 381 | 4 | * | 15 | 1 | * |
| Total Africa | 270 | 200 | * | 1 | 35 | 16 | 18 | 450 | 381 | 4 | 3 | 30 | 11 | 21 |
| Other countries: | | | | | | | | | | | | | | |
| Australia | 72 | - | * | 1 | 32 | 34 | 5 | 247 | 1 | * | 1 | 25 | 215 | 6 |
| All other | 162 | 141 | * | 1 | 3 | 18 | * | 234 | 129 | * | * | 2 | 103 | * |
| Total other countries | 234 | 141 | * | 1 | 35 | 52 | 5 | 482 | 130 | * | 1 | 27 | 318 | 6 |
| Total foreign countries | 61,084 | 29,949 | 3,948 | 3,408 | 14,080 | 7,445 | 2,255 | 37,144 | 8,818 | 1,348 | 1,912 | 11,419 | 10,983 | 2,664 |
| International and regional: | | | | | | | | | | | | | | |
| International | 10,465 | 9,696 | 102 | 34 | 74 | 559 | - | 9,723 | 7,956 | 75 | 50 | 60 | 1,582 | 1 |
| European regional | 4 | - | - | - | - | 4 | - | 465 | - | - | - | - | 465 | - |
| Latin American regional | 452 | 173 | 247 | - | - | 32 | - | 461 | 201 | 158 | - | - | 102 | - |
| Asian regional | - | - | - | - | - | - | - | 7 | - | 4 | - | - | 2 | - |
| African regional | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Middle Eastern regional | 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. |
| Total international and regional | 10,921 | 9,869 | 349 | 34 | 74 | 595 | - | 10,655 | 8,156 | 237 | 50 | 60 | 2,151 | 1 |
| Grand total | 72,005 | 39,818 | 4,297 | 3,442 | 14,154 | 8,040 | 2,255 | 47,799 | 16,974 | 1,585 | 1,961 | 11,479 | 13,134 | 2,665 |

* Less than $500,000.
n.a. Not available.

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 United States banks and nonbanking firms. Reports cover nine major foreign exchange market currencies and United States 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 will be published monthly in the Treasury Bulletin, 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 October 29, 1975, for the weekly reports, and as of November 28, 1975 (the last business day of the month), for the monthly reports. The most recent revision of the nonbank Foreign Currency forms (see below) became effective as of the last business day of September 1978 for the monthly reports on nonbanking firm's positions in the United States.

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, the Canal Zone, 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 foreign banks and banking institutions, in the case of the weekly and monthly "bank positions".

Data for "foreign branches" and "abroad" include amounts reported by the branches, majority-owned partnerships and majority-owned subsidiaries of United States 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 two business days from the date of the report. "Short-term" means maturing in one 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 entitled to vote, or more than 50 percent of the total value of all classes of stock.

Reporting Threshold

The exemption level applicable to banks and banking institutions is $10 million equivalent. The exemption level applicable to nonbanking business concerns and nonprofit institutions was $1 million equivalent on all nonbank forms from March 1975 through November 1976, when it was raised to $2 million equivalent on the monthly reports of positions held in the United States.

Firms must report their entire foreign currency position in a specified foreign currency if a specified United States 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 the United States and separately to each foreign branch or subsidiary. In reports on their foreign branches, majority-owned foreign partnerships and majority-owned foreign subsidiaries, United States banks and nonbanks are required to report the United States dollar denominated assets, liabilities, exchange contracts bought and sold, and net positions of those branches, partnerships, and subsidiaries with reportable positions in the specified foreign currencies.

Description of Statistics

Data collected on the Treasury Foreign Currency forms are published in the Treasury Bulletin in ten sections. The first section presents a summary of worldwide net positions in all of the currencies reported. Sections II through IX each present data on a specified foreign currency. Section X presents the United States dollar positions of the foreign branches and subsidiaries of United States firms which are required to report in one or more of the specified foreign currencies.

## FOREIGN CURRENCY POSITIONS

### Section I - Summary Positions

### Table FCP-I-1. - Nonbanking Firms' Positions 1/

(In millions of foreign currency units)

| Report date | Belgian francs (1) | Canadian dollars (2) | French (3) | German marks (4) | Italian lire (5) | Japanese yen (6) | Swiss francs (7) | Sterling (8) | U.S. dollars 2/ (9) |
|---|---|---|---|---|---|---|---|---|---|
| 1978-June | 40,739 r | 10,758 r | 6,943 r | 7,201 r | 831,779 r | 401,725 r | -748 r | 1,299 r | -3,843 r |
| 1978-Sept | - | 11,206 | 7,023 | 7,068 | 392,855 | 390,361 | -829 | 1,476 | -2,424 |

### Table FCP-I-2. - Weekly Bank Positions 3/

(In millions of foreign currency units)

| Report date | Belgian francs (1) | Canadian dollars (2) | French francs (3) | German marks (4) | Italian lire (5) | Japanese yen (6) | Swiss francs (7) | British pound (8) | U.S. dollars 2/ (9) |
|---|---|---|---|---|---|---|---|---|---|
| 4/05/78 | 460 | -58 | -146 | 1,373 | 63,250 | 65,059 | 236 | -188 | 107 |
| 4/12/78 | 135 | -98 | -59 | 1,080 | 58,396 | 65,311 | 194 | -149 | 232 |
| 4/19/78 | -672 | -80 | -312 | 1,021 | 63,045 | 50,069 | -123 | -141 | 232 |
| 4/26/78 | -785 | -70 | -281 | 859 | 55,235 | 45,133 | -138 | -175 | 444 |
| 5/03/78 | 1,268 | 38 | -283 | 1,044 | 67,571 | 39,864 | -20 | -140 | 224 |
| 5/10/78 | 533 | 44 | 27 | 967 | 66,864r | 55,881 | 33 | -146 | 402 |
| 5/17/78 | 286 | -76 | -552 | 857 | 48,955 | 51,883 | -88 | -111 | 174 |
| 5/24/78 | 245 | -127 | -314 | 1,171r | 59,586 | 68,007r | -15 | -136r | 192 |
| 5/31/78 | -9 | -152 | 103 | 754 | 68,089 | 70,293 | -97 | -138 | 55 |
| 6/07/78 | -16 | -129 | 39 | 1,237 | 55,479 | 95,447 | -23 | -138 | 312 |
| 6/14/78 | 1,292 | -151 | 118 | 1,612 | 58,952 | 95,355 | 162 | -155 | 93 |
| 6/21/78 | 499 | -132 | -521 | 1,019 | 64,737 | 87,005 | 97 | -167 | 111 |
| 6/28/78 | 50 | -139 | -152 | 925 | 64,209 | 77,929 | -69 | -175 | 298 |
| 7/05/78 | -445 | -122 | 115 | 1,188 | 63,317 | 87,594 | 185 | -83 | 235 |
| 7/12/78 | -1,108 | -133 | 81 | 981 | 75,098 | 78,145 | 189 | -109 | 262 |
| 7/19/78 | -1,876 | -79 | -20 | 1,208 | 77,501 | 77,901 | 239 | -113 | 214 |
| 7/26/78 | -1,114 | -63 | 239 | 1,020 | 68,880 | 61,689 | 207 | -124 | 175 |
| 8/02/78 | -1,142 | -96 | 143 | 1,272 | 62,230 | 51,737 | 23 | -150 | 8 |
| 8/09/78 | -2,072 | -134 | 99 | 1,505 | 59,328 | 63,348 | -30 | -104 | 242 |
| 8/16/78 | -1,999 | -214 | 63 | 1,417 | 63,610 | 61,149 | 64 | -89 | -78 |
| 8/23/78 | -1,778 | -131 | -111 | 732 | 52,466 | 56,607 | -122 | -148 | 395 |
| 8/30/78 | -955 | -111 | 67 | 594 | 59,332 | 43,995 | -35 | -99 | 1,003 |
| 9/06/78 | -759 | -122 | -76 | 822 | 59,392 | 54,715 | 111 | -162 | 644 |
| 9/13/78 | -1,462 | -174 | -55 | 731 | 70,823 | 35,261 | 24 | -173 | 806 |
| 9/20/78 | -1,397 | -112 | -149 | 1,031 | 37,394 | 50,715 | -163 | -142 | 506 |
| 9/27/78 | -718 | -83 | -500 | 184 | -21,101 | 11,717 | -246 | -143 | 72 |

### Table FCP-I-3. - Monthly Bank Positions 5/

(In millions of foreign currency units)

| End of month | Belgian francs (1) | Canadian dollars (2) | French francs (3) | German marks (4) | Italian lire (5) | Japanese yen (6) | Swiss francs (7) | British pounds (8) | U.S. dollars 6/ (9) |
|---|---|---|---|---|---|---|---|---|---|
| Apr | -2,538 | -23 | -328 | -201 | 21,388 | 62,228 | -200 | -68 | -337 |
| May | -2,266 | -196 | -275 | 32 | 20,496 | 73,117 | -401 | -96 | -137 |
| June | -2,640 | -80 | 55 | 339 | 255 | 47,705 | -136 | -85 | -632 |
| July | -3,410 | -73 | -322 | 339 | 26,139 | 73,301 | -207 | -86 | -666 |
| Aug. | -3,523 | -158 | -492 | -142 | 1,761 | 18,387 | -225 | -81 | 40 |
| Sept | -4,136 | -98 | -695 | 516 | 6,827 | 61,034 | -339 | -68 | 27,423 |

## FOREIGN CURRENCY POSITIONS

### Section II - Belgian Franc Positions

### Table FCP-II-1. - Nonbanking Firms' Positions 1/

(In millions of Belgian francs)

| Position at end of month | Liquid assets 2/ | Short-term debt 3/ | Short-term trade: Receivables 4/ | Short-term trade: Payables 5/ | Other assets 6/ | Other liabilities 7/ | Forward exchange 8/: Bought | Forward exchange 8/: Sold | Net position 9/ | Exchange rate 10/ | Positions held by offices in: |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | |
| Apr. 1978 | n.a. | n.a. | 2,387 | 957 | 5,407 | 2,160r | 7,618r | 10,144r | 3,294r | 32.2320 | United States |
| May 1978 | 2,643 | 1,316 | 2,465 | 801 | 5,474 | 2,117r | 7,710r | 9,363r | 4,695r | 32.6950 | United States |
| June 1978 | n.a. | n.a. | 71,650 | 45,639 | 100,483 | 80,099 | 3,180r | 1,883r | 35,527r | 32.7280 | Abroad |
| June 1978 | n.a. | n.a. | 2,230 | 1,286 | 5,354 | 1,911r | 8,595r | 9,190r | 5,212r | 32.7280 | United States |
| June 1978 | 25,767 | 36,512 | 73,880 | 46,925 | 105,837 | 82,010r | 11,775r | 11,073r | 40,739r | 32.7280 | Worldwide |
| July 1978 | 2,611 | 1,120 | 2,069 | 1,311 | 4,907 | 1,971 | 8,070r | 9,437r | 3,818r | 32.0510 | United States |
| Aug. 1978 | n.a. | n.a. | 2,213 | 1,505 | 4,367 | 2,782 | 9,724 | 8,322 | 4,800r | 31.3480 | United States |
| Sept. 1978 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30.5600 | Abroad |
| Sept. 1978 | * | * | * | * | * | * | * | * | * | 30.5600 | United States |
| Sept. 1978 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30.5600 | Worldwide |

### Table FCP-II-2. - Weekly Bank Positions 11/

(In millions of Belgian francs)

| Date | Assets and liabilities 12/: Banks in U.S.: Assets | Banks in U.S.: Liabilities | Banks in U.S.: Net | Foreign branch net | World-wide net | Exchange contracts 13/: Banks in U.S.: Bought | Banks in U.S.: Sold | Banks in U.S.: Net | Foreign branch net | World-wide net | Net position: United States 14/ | Foreign branch 15/ | World-wide 16/ | Exchange rate 17/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 4/05/78 | 633 | 18 | 615 | 9,349 | 9,964 | 28,642 | 31,000 | -2,358 | -7,146 | -9,504 | -1,743 | 2,203 | 460 | 31.486 |
| 4/12/78 | 166 | 290 | -124 | 9,192 | 9,068 | 28,334 | 30,008 | -1,674 | -7,259 | -8,933 | -1,798 | 1,933 | 135 | 31.323 |
| 4/19/78 | 140 | 152 | -12 | 8,306 | 8,294 | 28,753 | 30,230 | -1,477 | -7,489 | -8,966 | -1,489 | 817 | -672 | 31.950 |
| 4/26/78 | 177 | 99 | 78 | 9,362 | 9,440 | 34,612 | 37,122 | -2,510 | 7,715 | -10,225 | -2,432 | 1,647 | -785 | 32.386 |
| 5/03/78 | 187 | 568 | -381 | 9,041 | 8,660 | 32,444 | 33,099 | -655 | -6,737 | -7,392 | -1,036 | 2,304 | 1,268 | 32.632 |
| 5/10/78 | 285 | 76 | 209 | 8,633 | 8,842 | 29,763 | 31,800 | -2,037 | -6,272 | -8,309 | -1,828 | 2,361 | 533 | 32.541 |
| 5/17/78 | 237 | 189 | 48 | 8,170 | 8,218 | 31,954 | 33,830 | -1,876 | -6,056 | -7,932 | -1,828 | 2,114 | 286 | 33.206 |
| 5/24/78 | 469 | 31 | 438 | 8,956 | 9,394 | 28,910 | 30,863 | -1,953 | -7,196 | -9,149 | -1,515 | 1,760 | 245 | 33.187 |
| 5/31/78 | 415 | 32 | 383 | 9,800 | 10,183 | 30,988 | 33,319 | -2,331 | -7,861 | -10,192 | -1,948 | 1,939 | -9 | 32.695 |
| 6/07/78 | 453 | 108 | 345 | 8,814 | 9,159 | 30,155 | 32,681 | -2,526 | -6,649 | -9,175 | -2,181 | 2,165 | -16 | 32.699 |
| 6/14/78 | 471 | 17 | 454 | 10,268 | 10,722 | 32,563 | 34,797 | -2,234 | -7,196 | -9,430 | -1,780 | 3,072 | 1,292 | 32.710 |
| 6/21/78 | 246 | 10 | 236 | 8,595 | 8,831 | 32,471 | 34,399 | -1,928 | -6,404 | -8,332 | -1,692 | 2,191 | 499 | 32.616 |
| 6/28/78 | 417 | 128 | 289 | 9,264 | 9,553 | 31,710 | 34,165 | -2,455 | -7,048 | -9,503 | -2,166 | 2,216 | 50 | 32.632 |
| 7/05/78 | 253 | 227 | 26 | 9,319 | 9,345 | 29,820 | 31,622 | -1,802 | -7,988 | -9,790 | -1,776 | 1,331 | -445 | 32.399 |
| 7/12/78 | 229 | 40 | 189 | 8,226 | 8,415 | 32,087 | 34,198 | -2,111 | -7,412 | -9,523 | -1,922 | 814 | -1,108 | 32.404 |
| 7/19/78 | 337 | 55 | 282 | 8,007 | 8,289 | 33,848 | 36,181 | -2,333 | -7,832 | -10,165 | -2,051 | 175 | -1,876 | 32.454 |
| 7/26/78 | 434 | 86 | 348 | 6,839 | 7,187 | 31,483 | 33,748 | -2,265 | -6,036 | -8,301 | -1,917 | 803 | -1,114 | 32.365 |
| 8/02/78 | 323 | 106 | 217 | 8,440 | 8,657 | 29,626 | 31,974 | -2,348 | -7,451 | -9,799 | -2,131 | 989 | -1,142 | 32.127 |
| 8/09/78 | 313 | 61 | 252 | 7,533 | 7,785 | 31,378 | 33,990 | -2,612 | -7,245 | -9,857 | -2,360 | 288 | -2,072 | 31.374 |
| 8/16/78 | 349 | 528 | -179 | 8,346 | 8,167 | 33,385 | 35,811 | -2,426 | -7,740 | -10,166 | -2,605 | 606 | -1,999 | 30.817 |
| 8/23/78 | 261 | 9 | 252 | 7,532 | 7,784 | 28,971 | 31,774 | -2,803 | -6,759 | -9,562 | -2,551 | 773 | -1,778 | 31.348 |
| 8/30/78 | 273 | 19 | 254 | 8,766 | 9,020 | 28,896 | 31,492 | -2,596 | -7,379 | -9,975 | -2,342 | 1,387 | -955 | 31.373 |
| 9/06/78 | 282 | 496 | -214 | 9,310 | 9,096 | 30,159 | 32,358 | -2,199 | -7,656 | -9,855 | -2,413 | 1,654 | -759 | 31.230 |
| 9/13/78 | 327 | 13 | 314 | 10,694 | 11,008 | 29,626 | 32,066 | -2,440 | -10,030 | -12,470 | -2,126 | 664 | -1,462 | 31.140 |
| 9/20/78 | 391 | 41 | 350 | 9,231 | 9,581 | 28,408 | 31,049 | -2,641 | -8,337 | -10,978 | -2,291 | 894 | -1,397 | 30.895 |
| 9/27/78 | 590 | 75 | 515 | 11,329 | 11,844 | 30,741 | 33,570 | -2,829 | -9,868 | -12,697 | -2,314 | 1,461 | -853 | 30.540 |

Footnotes at end of Table FCP-X-3.

## Section II - Belgian Franc Positions

### Table FCP-II-3. - Consolidated Monthly Bank Positions

(In millions of Belgian francs)

| End of month | Maturity | Worldwide | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Balance sheet items | | | Foreign exchange contracts 20/ | | | Net overall position 21/ |
| | | Assets 19/ | Liabilities | Net | Bought | Sold | Net | |
| | | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1978-Apr..... | (1) Demand/spot..... | 27,612 | 30,710 | -3,098 | 25,074 | 24,285 | 789 | -2,309 |
| | (2) 3 days-1 month..... | 19,038 | 25,138 | -6,100 | 40,822 | 41,426 | -604 | -6,704 |
| | (3) Over 1 month-3 months..... | 18,254 | 17,888 | 366 | 37,765 | 42,113 | -4,348 | -3,982 |
| | (4) Over 3 months-6 months..... | 13,629 | 9,737 | 3,892 | 32,227 | 33,734 | -1,507 | 2,385 |
| | (5) Over 6 months-1 year..... | 8,121 | 3,644 | 4,477 | 18,655 | 22,014 | -3,359 | 1,118 |
| | (6) Over 1 year..... | 15,381 | 6,210 | 9,171 | 2,155 | 1,905 | 250 | 9,421 |
| | (7) Total of all maturities..... | 102,035 | 93,327 | 8,708 | 156,698 | 165,477 | -8,779 | -71 |
| | (8) Capital assets, liabilities..... | 2,859 | 5,326 | -2,467 | - | - | - | -2,467 |
| | (9) Summary ((7) + (8))..... | 104,894 | 98,653 | 6,241 | 156,698 | 165,477 | -8,779 | -2,538 |
| May..... | (1) Demand/spot..... | 23,213 | 28,493 | -5,280 | 16,640 | 18,497 | -1,857 | -7,137 |
| | (2) 3 days-1 month..... | 22,188 | 24,158 | -1,970 | 30,711 | 28,832 | 1,879 | -91 |
| | (3) Over 1 month-3 months..... | 20,991 | 21,737 | -746 | 38,133 | 41,729 | -3,596 | -4,342 |
| | (4) Over 3 months-6 months..... | 11,025 | 8,344 | 2,681 | 35,102 | 38,621 | -3,519 | -838 |
| | (5) Over 6 months-1 year..... | 9,138 | 3,864 | 5,274 | 15,153 | 18,564 | -3,411 | 1,863 |
| | (6) Over 1 year..... | 16,253 | 6,039 | 10,124 | 2,538 | 2,046 | 492 | 10,706 |
| | (7) Total of all maturities..... | 102,808 | 92,635 | 10,173 | 138,277 | 148,289 | -10,102 | 161 |
| | (8) Capital assets, liabilities..... | 2,996 | 5,423 | -2,427 | - | - | - | -2,427 |
| | (9) Summary ((7) + (8))..... | 105,804 | 98,058 | 7,746 | 138,277 | 148,289 | -10,012 | -2,266 |
| June..... | (1) Demand/spot..... | 22,342 | 30,347 | -8,005 | 15,028 | 13,505 | 1,523 | -6,482 |
| | (2) 3 days-1 month..... | 20,910 | 24,448 | -3,538 | 37,936 | 38,103 | -167 | -3,705 |
| | (3) Over 1 month-3 months..... | 19,884 | 17,275 | 2,609 | 33,699 | 37,139 | -3,440 | -831 |
| | (4) Over 3 months-6 months..... | 10,864 | 8,663 | 2,201 | 37,493 | 41,273 | -3,780 | -1,579 |
| | (5) Over 6 months-1 year..... | 9,568 | 3,738 | 5,830 | 14,388 | 17,620 | -3,232 | 2,598 |
| | (6) Over 1 year..... | 15,863 | 6,024 | 9,839 | 1,815 | 1,658 | 157 | 9,996 |
| | (7) Total of all maturities..... | 99,431 | 90,495 | 8,936 | 140,359 | 149,298 | -8,939 | -3 |
| | (8) Capital assets, liabilities..... | 3,130 | 5,767 | -2,637 | - | - | 0 | -2,637 |
| | (9) Summary ((7) + (8))..... | 102,561 | 96,262 | 6,299 | 140,359 | 149,298 | -8,939 | -2,640 |
| July..... | (1) Demand/spot..... | 26,071 | 29,513 | -3,442 | 23,280 | 21,900 | 1,380 | -2,062 |
| | (2) 3 days-1 month..... | 25,077 | 26,102 | -1,025 | 34,518 | 33,578 | 940 | -85 |
| | (3) Over 1 month-3 months..... | 15,650 | 14,682 | 968 | 36,176 | 37,275 | -1,099 | -131 |
| | (4) Over 3 months-6 months..... | 8,271 | 9,628 | -1,357 | 34,503 | 41,899 | -7,396 | -8,753 |
| | (5) Over 6 months-1 year..... | 6,509 | 3,948 | 2,561 | 14,119 | 15,925 | -1,806 | 755 |
| | (6) Over 1 year..... | 15,907 | 5,558 | 10,349 | 3,172 | 3,722 | -550 | 9,799 |
| | (7) Total of all maturities..... | 97,485 | 89,431 | 8,054 | 145,768 | 154,299 | -8,531 | -477 |
| | (8) Capital assets, liabilities..... | 3,276 | 6,209 | -2,933 | - | - | - | -2,933 |
| | (9) Summary ((7) + (8))..... | 100,761 | 95,640 | 5,121 | 145,768 | 154,299 | -8,531 | -3,410 |
| Aug..... | (1) Demand/spot..... | 24,827 | 27,627 | -2,800 | 11,092 | 11,495 | -403 | -3,203 |
| | (2) 3 days-1 month..... | 22,093 | 21,322 | 771 | 37,327 | 36,147 | 1,180 | 1,951 |
| | (3) Over 1 month-3 months..... | 15,840 | 18,695 | -2,855 | 45,597 | 50,058 | -4,461 | -7,316 |
| | (4) Over 3 months-6 months..... | 10,320 | 9,702 | 618 | 30,782 | 36,151 | -5,369 | -4,751 |
| | (5) Over 6 months-1 year..... | 8,997 | 3,903 | 5,094 | 14,327 | 16,687 | -2,360 | 2,734 |
| | (6) Over 1 year..... | 16,236 | 6,162 | 10,074 | 3,549 | 3,595 | -46 | 10,028 |
| | (7) Total of all maturities..... | 98,313 | 87,411 | 10,902 | 142,674 | 154,133 | -11,459 | -557 |
| | (8) Capital assets, liabilities..... | 3,362 | 6,328 | -2,966 | - | - | - | -2,966 |
| | (9) Summary ((7) + (8))..... | 101,675 | 93,739 | 7,936 | 142,674 | 154,133 | -11,459 | -3,523 |
| Sept..... | (1) Demand/spot..... | 28,426 | 30,419 | -1,993 | 23,162 | 23,548 | -386 | -2,379 |
| | (2) 3 days-1 month..... | 24,039 | 21,103 | 2,936 | 40,054 | 38,960 | 1,094 | 4,030 |
| | (3) Over 1 month-3 months..... | 17,748 | 21,779 | -4,031 | 43,629 | 49,892 | -6,263 | -10,294 |
| | (4) Over 3 months-6 months..... | 7,904 | 9,050 | -1,146 | 29,032 | 34,549 | -5,517 | -6,663 |
| | (5) Over 6 months-1 year..... | 6,279 | 4,454 | 1,825 | 17,531 | 18,996 | -1,465 | 360 |
| | (6) Over 1 year..... | 19,280 | 5,602 | 13,678 | 3,957 | 3,879 | 78 | 13,756 |
| | (7) Total of all maturities..... | 103,676 | 92,407 | 11,269 | 137,365 | 169,824 | -12,459 | -1,190 |
| | (8) Capital assets, liabilities..... | 3,448 | 6,394 | -2,946 | - | - | - | -2,946 |
| | (9) Summary ((7) + (8))..... | 107,124 | 98,801 | 8,323 | 157,365 | 169,824 | -12,459 | -4,136 |

## FOREIGN CURRENCY POSITIONS

### Section III - Canadian Dollar Positions

### Table FCP-III-1. - Nonbanking Firms' Positions 1/

| Position at end of month | Liquid assets 2/ | Short-term debt 3/ | Short-term trade: Receivables 4/ | Short-term trade: Payables 5/ | Other assets 6/ | Other liabilities 7/ | Forward exchange 8/: Bought | Forward exchange 8/: Sold | Net position 9/ | Exchange rate 10/ | Positions held by offices in: |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | |
| Apr. 1978 | 945r | 308 | 414 | 664 | 3,532r | 1,206 | 926r | 2,541r | 1,098r | 0.8846 | United States |
| May 1978 | 1,142r | 320 | 421 | 681 | 3,594r | 1,246 | 964r | 2,600r | 1,274r | 0.8908 | United States |
| June 1978 | 2,746r | 5,226r | 13,209r | 6,598r | 23,237r | 18,564r | 929r | 302r | 9,431r | 0.8900 | Abroad |
| June 1978 | 1,160r | 230 | 452 | 629 | 3,536r | 1,355 | 903r | 2,510r | 1,327r | 0.8900 | United States |
| June 1978 | 3,906r | 5,456r | 13,661r | 7,227r | 26,773r | 19,919r | 1,832r | 2,812r | 10,758r | 0.8900 | Worldwide |
| July 1978 | 1,353r | 209 | 442 | 618 | 3,605r | 1,477 | 748r | 2,565 | 1,279r | 0.8829 | United States |
| Aug. 1978 | 1,328r | 213r | 419r | 612r | 3,567r | 1,515r | 776 | 2,879r | 871r | 0.8689 | United States |
| Sept. 1978 | 3,102 | 4,755 | 13,022 | 6,566 | 23,331 | 18,615 | 768 | 540 | 9,747 | 0.8445 | Abroad |
| Sept. 1978 | 1,147 | 207 | 454 | 484 | 4,226 | 1,519 | 854 | 3,012 | 1,459 | 0.8445 | United States |
| Sept. 1978 | 4,249 | 4,962 | 13,476 | 7,050 | 27,557 | 20,134 | 1,622 | 3,552 | 11,206 | 0.8445 | Worldwide |

### Table FCP-III-2. - Weekly Bank Positions 11/

(In millions of Canadian dollars)

| Date | Assets and liabilities 12/: Banks in U.S.: Assets | Banks in U.S.: Liabilities | Banks in U.S.: Net | Foreign branch net | Worldwide net | Exchange contracts 13/: Banks in U.S.: Bought | Banks in U.S.: Sold | Banks in U.S.: Net | Foreign branch net | Worldwide net | Net position: United States 14/ | Foreign branch 15/ | Worldwide 16/ | Exchange rate 17/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 4/05/78 | 917 | 473 | 444 | 202 | 646 | 12,992 | 13,603 | -611 | -93 | -704 | -167 | 109 | -58 | .8766 |
| 4/12/78 | 979 | 539 | 440 | 256 | 696 | 12,975 | 13,543 | -568 | -226 | -794 | -128 | 30 | -98 | .8706 |
| 4/19/78 | 861 | 422 | 439 | 263 | 702 | 13,508 | 14,060 | -552 | -230 | -782 | -113 | 33 | -80 | .8714 |
| 4/26/78 | 1,114 | 669 | 445 | 242 | 687 | 13,580 | 14,098 | -518 | -239 | -757 | -73 | 3 | -70 | .8845 |
| 5/03/78 | 897 | 401 | 496 | 240 | 736 | 13,782 | 14,308 | -526 | -172 | -698 | -30 | 68 | 38 | .8863 |
| 5/10/78 | 750 | 300 | 450 | 241 | 691 | 13,845 | 14,354 | -509 | -138 | -647 | -59 | 103 | 44 | .8929 |
| 5/17/78 | 804 | 351 | 453 | 112 | 565 | 14,133 | 14,672 | -539 | -102 | -641 | -86 | 10 | -76 | .8981 |
| 5/24/78 | 1,024 | 545 | 479 | 98 | 577 | 13,838 | 14,444 | -606 | -98 | -704 | -127 | - | -127 | .8968 |
| 5/31/78 | 972 | 536 | 436 | 198 | 634 | 13,856 | 14,427 | -571 | -215 | -786 | -135 | -17 | -152 | .8908 |
| 6/07/78 | 748 | 357 | 391 | 143 | 534 | 13,817 | 14,325 | -508 | -155 | -663 | -117 | -12 | -129 | .8920 |
| 6/14/78 | 852 | 386 | 466 | 122 | 588 | 13,681 | 14,278 | -597 | -142 | -739 | -131 | -20 | -151 | .8919 |
| 6/21/78 | 799 | 340 | 459 | 201 | 660 | 13,774 | 14,379 | -605 | -187 | -792 | -146 | 14 | -132 | .8892 |
| 6/28/78 | 759 | 336 | 423 | 113 | 536 | 13,637 | 14,177 | -540 | -135 | -675 | -117 | -22 | -139 | .8884 |
| 7/05/78 | 1,061 | 539 | 522 | 156 | 678 | 13,377 | 13,997 | -620 | -180 | -800 | -98 | -24 | -122 | .8916 |
| 7/12/78 | 895 | 396 | 499 | 169 | 668 | 13,216 | 13,857 | -641 | -160 | -801 | -142 | 9 | -133 | .8903 |
| 7/19/78 | 843 | 379 | 464 | 214 | 678 | 13,384 | 13,934 | -550 | -207 | -757 | -86 | 7 | -79 | .8898 |
| 7/26/78 | 835 | 326 | 509 | 138 | 647 | 13,312 | 13,905 | -593 | -117 | -710 | -84 | 21 | -63 | .8894 |
| 8/02/78 | 823 | 378 | 445 | 223 | 668 | 13,508 | 14,097 | -589 | -175 | -764 | -144 | 48 | -96 | .8767 |
| 8/09/78 | 802 | 395 | 407 | 204 | 611 | 13,816 | 14,397 | -581 | -164 | -745 | -174 | 40 | -134 | .8818 |
| 8/16/78 | 826 | 371 | 455 | 146 | 601 | 14,437 | 15,083 | -646 | -169 | -815 | -191 | -23 | -214 | .8789 |
| 8/23/78 | 797 | 335 | 462 | 145 | 607 | 14,732 | 15,358 | -626 | -112 | -738 | -164 | 33 | -131 | .8781 |
| 8/30/78 | 772 | 337 | 435 | 279 | 714 | 14,930 | 15,538 | -608 | -217 | -825 | -173 | 62 | -111 | .8696 |
| 9/06/78 | 911 | 482 | 429 | 248 | 677 | 14,933 | 15,536 | -603 | -196 | -799 | -174 | 52 | -122 | .8660 |
| 9/13/78 | 855 | 429 | 426 | 172 | 598 | 15,660 | 16,313 | -653 | -119 | -772 | -227 | 53 | -174 | .8605 |
| 9/20/78 | 1,003 | 504 | 499 | 173 | 672 | 15,495 | 16,157 | -662 | -122 | -784 | -163 | 51 | -112 | .8541 |
| 9/27/78 | 987 | 511 | 476 | 210 | 686 | 16,478 | 17,108 | -630 | -159 | -789 | -154 | 51 | -103 | .8481 |

Footnotes at end of Table FCP-X-3.

## Section III - Canadian Dollar Positions

### Table FCP-III-3. - Consolidated Monthly Bank Positions 18/

(In millions of Canadian dollars)

| End of month | Maturity | Worldwide | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Balance sheet items | | | Foreign exchange contracts 20/ | | | Net overall position 21/ |
| | | Assets 19/ | Liabilities | Net | Bought | Sold | Net | |
| | | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| Apr. | (1) Demand/spot | 896 | 931 | -35 | 1,432 | 1,481 | -49 | -84 |
| | (2) 3 days-1 month | 798 | 642 | 156 | 2,694 | 2,865 | -171 | -15 |
| | (3) Over 1 month-3 months | 576 | 557 | 19 | 4,668 | 4,675 | -7 | 12 |
| | (4) Over 3 months-6 months | 265 | 235 | 30 | 3,853 | 4,112 | -259 | -229 |
| | (5) Over 6 months-1 year | | | -71 | 1,773 | 1,936 | -163 | -234 |
| | (6) Over 1 year | 927 | 395 | 603 | 428 | 478 | -50 | 553 |
| | (7) Total of all maturities | 3,462 | 2,760 | 702 | 14,848 | 15,547 | -699 | 3 |
| | (8) Capital assets, liabilities | 88 | 114 | -26 | - | - | - | -26 |
| | (9) Summary ((7) + (8)) | 3,550 | 2,874 | 676 | 14,848 | 15,547 | -699 | -23 |
| May | (1) Demand/spot | 740 | 828 | -88 | 1,465 | 1,526 | -61 | -149 |
| | (2) 3 days-1 month | 831 | 685 | 146 | 3,470 | 3,404 | 66 | 212 |
| | (3) Over 1 month-3 months | 568 | 668 | -100 | 4,443 | 4,755 | -312 | -412 |
| | (4) Over 3 months-6 months | 292 | 259 | 33 | 3,816 | 3,930 | -114 | -81 |
| | (5) Over 6 months-1 year | | | -63 | 1,695 | 1,896 | -201 | -264 |
| | (6) Over 1 year | 862 | 356 | 569 | 481 | 526 | -45 | 524 |
| | (7) Total of all maturities | 3,293 | 2,796 | 497 | 15,370 | 16,037 | -667 | -170 |
| | (8) Capital assets, liabilities | 90 | 116 | -26 | - | - | - | -26 |
| | (9) Summary ((7) + (8)) | 3,383 | 2,912 | 471 | 15,370 | 16,037 | -667 | -196 |
| June | (1) Demand/spot | 730 | 773 | -43 | 908 | 891 | 17 | -26 |
| | (2) 3 days-1 month | 751 | 739 | 12 | 3,859 | 3,917 | -58 | -46 |
| | (3) Over 1 month-3 months | 658 | 588 | 70 | 4,649 | 4,867 | -218 | -148 |
| | (4) Over 3 months-6 months | 301 | 335 | -34 | 3,427 | 3,507 | -80 | -114 |
| | (5) Over 6 months-1 year | | | 1 | 1,928 | 2,277 | -349 | -348 |
| | (6) Over 1 year | 908 | 330 | 577 | 617 | 590 | 27 | 604 |
| | (7) Total of all maturities | 3,348 | 2,765 | 583 | 15,388 | 16,049 | -661 | -78 |
| | (8) Capital assets, liabilities | 118 | 120 | -2 | - | - | - | -2 |
| | (9) Summary ((7) + (8)) | 3,466 | 2,885 | 581 | 15,388 | 16,049 | -661 | -80 |
| July | (1) Demand/spot | 672 | 607 | 65 | 1,688 | 1,706 | -18 | 47 |
| | (2) 3 days-1 month | 775 | 882 | -107 | 2,910 | 3,094 | -184 | -291 |
| | (3) Over 1 month-3 months | 571 | 555 | 16 | 5,043 | 5,051 | -8 | 8 |
| | (4) Over 3 months-6 months | 297 | 316 | -19 | 3,064 | 3,225 | -161 | -180 |
| | (5) Over 6 months-1 year | 218 | 174 | 44 | 1,838 | 2,117 | -279 | -235 |
| | (6) Over 1 year | 748 | 153 | 595 | 587 | 580 | 7 | 602 |
| | (7) Total of all maturities | 3,281 | 2,687 | 594 | 15,130 | 15,773 | -643 | -49 |
| | (8) Capital assets, liablities | 121 | 145 | -24 | - | - | - | -24 |
| | (9) Summary ((7)) + (8)) | 3,402 | 2,832 | 570 | 15,130 | 15,773 | -643 | -73 |
| August | (1) Demand/spot | 705 | 560 | 145 | 1,674 | 1,744 | -70 | 75 |
| | (2) 3 days-1 month | 803 | 818 | -15 | 3,925 | 3,931 | -6 | -21 |
| | (3) Over 1 month-3 months | 425 | 502 | -77 | 5,073 | 4,844 | 229 | 152 |
| | (4) Over 3 months-6 months | 300 | 298 | 2 | 2,795 | 3,379 | -404 | -402 |
| | (5) Over 6 months-1 year | 224 | 145 | 79 | 2,004 | 2,602 | -598 | -519 |
| | (6) Over 1 year | 739 | 181 | 558 | 759 | 736 | 23 | 581 |
| | (7) Total of all maturities | 3,196 | 2,504 | 692 | 16,410 | 17,236 | -826 | -134 |
| | (8) Capital assets, laibilities | 128 | 152 | -24 | - | - | - | -24 |
| | (9) Summary ((7) + (8)) | 3,324 | 2,656 | 668 | 16,410 | 17,236 | -826 | -158 |
| Sept. | (1) Demand/spot | 942 | 835 | 107 | 1,564 | 1,489 | 75 | 182 |
| | (2) 3 days-1 month | 616 | 691 | -75 | 4,060 | 3,962 | 98 | 23 |
| | (3) Over 1 month-3 months | 551 | 564 | -13 | 5,157 | 5,067 | 90 | 77 |
| | (4) Over 3 months-6 months | 304 | 263 | 41 | 3,396 | 3,858 | -462 | -421 |
| | (5) Over 6 months-1 year | 201 | 122 | 79 | 2,313 | 2,865 | -552 | -473 |
| | (6) Over 1 year | 697 | 190 | 507 | 776 | 748 | 28 | 535 |
| | (7) Total of all maturities | 3,311 | 2,665 | 646 | 17,266 | 17,989 | -723 | -77 |
| | (8) Capital assets, laibilities | 130 | 151 | -21 | - | - | - | -21 |
| | (9) Summary ((7) + (8)) | 3,441 | 2,816 | 625 | 17,266 | 17,989 | -723 | -98 |

## FOREIGN CURRENCY POSITIONS

### Section IV - French Franc Positions

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

| Position at end of month | Liquid assets 2/ | Short-term debt 3/ | Short-term trade: Receivables 4/ | Short-term trade: Payables 5/ | Other assets 6/ | Other liabilities 7/ | Forward exchange 8/: Bought | Forward exchange 8/: Sold | Net position 9/ | Exchange rate 10/ | Positions held by offices in: |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | |
| Apr. 1978 | 152 | 562 | 563 | 269 | 931 | 685 | 2,127r | 2,962 | -705r | 4.6211 | United States |
| May 1978 | 165 | 486 | 567 | 211 | 927 | 690 | 1,865r | 2,833 | -696r | 4.5914 | United States |
| June 1978 | 3,701 | 10,697r | 26,834r | 16,936r | 23,745r | 18,713r | 834r | 2,286r | 6,482r | 4.5403 | Abroad |
| June 1978 | 203 | 477 | 532 | 246 | 1,679 | 776 | 1,825r | 2,279r | 461r | 4.5403 | United States |
| June 1978 | 3,904 | 11,174r | 27,366r | 17,182r | 25,424r | 19,489r | 2,659r | 4,565r | 6,943r | 4.5403 | Worldwide |
| July 1978 | 285 | 370 | 541 | 286 | 1,219 | 896 | 1,667r | 2,043r | 117r | 4.3587 | United States |
| Aug. 1978 | 276 | 361 | 481 | 212 | 1,276 | 866 | 1,757 | 1,986 | 383 | 4.3545 | United States |
| Sept. 1978 | 3,029 | 9,913 | 23,326 | 12,837 | 22,017 | 16,941 | 720 | 2,049 | 7,352 | 4.3355 | Abroad |
| Sept. 1978 | 272 | 372 | 456 | 188 | 1,340 | 824 | 1,227 | 2,240 | -329 | 4.3355 | United States |
| Sept. 1978 | 3,301 | 10,285 | 23,782 | 13,025 | 23,357 | 17,765 | 1,947 | 4,289 | 7,023 | 4.3355 | Worldwide |

### Table FCP-IV-2. - Weekly Bank Positions 11/

(In millions of French francs)

| Date | Assets and liabilities 12/: Banks in U.S.: Assets | Assets and liabilities 12/: Banks in U.S.: Liabilities | Assets and liabilities 12/: Banks in U.S.: Net | Assets and liabilities 12/: Foreign branch net | Assets and liabilities 12/: Worldwide net | Exchange contracts 13/: Banks in U.S.: Bought | Exchange contracts 13/: Banks in U.S.: Sold | Exchange contracts 13/: Banks in U.S.: Net | Exchange contracts 13/: Foreign branch net | Exchange contracts 13/: Worldwide net | Net position: United States 14/ | Net position: Foreign branch 15/ | Net position: Worldwide 16/ | Exchange rate 17/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 4/05/78 | 698 | 284 | 414 | 2,226 | 2,640 | 26,026 | 26,809 | -783 | -2,003 | -2,786 | -369 | 223 | -146 | 4.5372 |
| 4/12/78 | 718 | 464 | 254 | 1,843 | 2,097 | 25,513 | 26,086 | -573 | -1,583 | -2,156 | -319 | 260 | -59 | 4.5393 |
| 4/19/78 | n.a. | n.a. | 75 | 2,257 | 2,332 | 25,551 | 26,124 | -573 | -2,071 | -2,644 | -498 | 186 | -312 | 4.5956 |
| 4/26/78 | n.a. | n.a. | -117 | 1,563 | 1,446 | 24,589 | 24,877 | -288 | -1,439 | -1,727 | -405 | 124 | -281 | 4.6179 |
| 5/03/78 | 739 | 547 | 192 | 1,419 | 1,611 | 23,840 | 24,477 | -637 | -1,257 | -1,894 | -445 | 162 | -283 | 4.6125 |
| 5/10/78 | 752 | 561 | 191 | 1,045 | 1,236 | 24,342 | 24,686 | -344 | -865 | -1,209 | -153 | 180 | 27 | 4.6361 |
| 5/17/78 | n.a. | n.a. | 133 | 1,289 | 1,422 | 24,405 | 25,105 | -700 | -1,274 | -1,974 | -567 | 15 | -552 | 4.6631 |
| 5/24/78 | 704 | 456 | 248 | 1,373 | 1,621 | 23,494 | 24,151 | -657 | -1,278 | -1,935 | -409 | 95 | -314 | 4.6664 |
| 5/31/78 | 753 | 422 | 331 | 1,500 | 1,831 | 23,309 | 23,856 | -547 | -1,181 | -1,728 | -216 | 319 | 103 | 4.5914 |
| 6/07/78 | 670 | 605 | 65 | 2,010 | 2,075 | 23,763 | 24,100 | -337 | -1,699 | -2,036 | -272 | 311 | 39 | 4.6041 |
| 6/14/78 | 685 | 334 | 351 | 1,434 | 1,785 | 23,934 | 24,548 | -614 | -1,053 | -1,667 | -263 | 381 | 118 | 4.5819 |
| 6/21/78 | 707 | 329 | 378 | 1,438 | 1,816 | 22,859 | 23,694 | -835 | -1,502 | -2,337 | -457 | -64 | -521 | 4.5704 |
| 6/28/78 | 727 | 446 | 281 | 2,063 | 2,344 | 24,036 | 24,669 | -663 | -1,833 | -2,496 | -382 | 230 | -152 | 4.5259 |
| 7/05/78 | 660 | 419 | 241 | 1,393 | 1,634 | 23,523 | 23,875 | -352 | -1,167 | -1,519 | -111 | 226 | 115 | 4.4613 |
| 7/12/78 | 624 | 268 | 356 | 1,799 | 2,155 | 23,679 | 24,355 | -676 | -1,398 | -2,074 | -320 | 401 | 81 | 4.4623 |
| 7/19/78 | 523 | 198 | 325 | 1,520 | 1,845 | 23,578 | 24,175 | -597 | -1,268 | -1,865 | -272 | 252 | -20 | 4.4444 |
| 7/26/78 | 437 | 199 | 238 | 2,190 | 2,428 | 23,717 | 24,158 | -441 | -1,748 | -2,189 | -203 | 442 | 239 | 4.4024 |
| 8/02/78 | 455 | 220 | 235 | 1,349 | 1,584 | 22,269 | 22,761 | -492 | -949 | -1,441 | -257 | 400 | 143 | 4.3668 |
| 8/09/78 | 486 | 403 | 83 | 1,621 | 1,704 | 22,276 | 22,595 | -319 | -1,286 | -1,605 | -236 | 335 | 99 | 4.3535 |
| 8/16/78 | 514 | 234 | 280 | 1,457 | 1,737 | 23,207 | 23,658 | -451 | -1,223 | -1,674 | -171 | 234 | 63 | 4.2836 |
| 8/23/78 | 620 | 463 | 157 | 1,714 | 1,871 | 21,698 | 22,233 | -535 | -1,447 | -1,982 | -378 | 267 | -111 | 4.3802 |
| 8/30/78 | 679 | 317 | 362 | 1,723 | 2,085 | 22,018 | 22,726 | -708 | -1,310 | -2,018 | -346 | 413 | 67 | 4.3592 |
| 9/06/78 | 556 | 442 | 114 | 1,508 | 1,622 | 21,061 | 21,544 | -483 | -1,215 | -1,698 | -369 | 293 | -76 | 4.3408 |
| 9/13/78 | 548 | 408 | 140 | 1,704 | 1,844 | 21,294 | 21,794 | -500 | -1,399 | -1,899 | -360 | 305 | -55 | 4.3440 |
| 9/20/78 | 679 | 309 | 370 | 1,674 | 2,044 | 21,995 | 22,715 | -720 | -1,473 | -2,193 | -350 | 201 | -149 | 4.3663 |
| 9/27/78 | 713 | 415 | 298 | 1,250 | 1,548 | 22,899 | 23,708 | -809 | -1,080 | -1,889 | -511 | 170 | -341 | 4.3625 |

Footnotes at end of Table FCP-X-3.

## Section IV - French Franc Positions

### Table FCP-IV-3. - Consolidated Monthly Bank Positions 18/

| End of month | Maturity | Worldwide | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Balance sheet items | | | Foreign exchange contracts 20/ | | | Net overall position 21/ |
| | | Assets 19/ | Liabilities | Net | Bought | Sold | Net | |
| | | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| Apr... | (1) Demand/spot | 6,478 | 7,873 | -1,395 | 5,696 | 5,485 | 211 | -1,184 |
| | (2) 3 days-1 month | 4,708 | 4,229 | 479 | 10,955 | 12,012 | -1,057 | -578 |
| | (3) Over 1 month-3 months | 2,922 | 2,446 | 476 | 13,550 | 13,933 | -383 | 93 |
| | (4) Over 3 months-6 months | 1,649 | 1,103 | 546 | 12,160 | 12,047 | 113 | 659 |
| | (5) Over 6 months-1 year | 2,954 | 1,461 | 1,305 | 4,012 | 4,761 | -749 | 556 |
| | (6) Over 1 year | | | 188 | 620 | 485 | 135 | 323 |
| | (7) Total of all maturities | 18,711 | 17,112 | 1,599 | 46,993 | 48,723 | -1,730 | -131 |
| | (8) Capital assets, liabilities | 391 | 588 | -197 | - | - | - | -197 |
| | (9) Summary ((7) + (8)) | 19,102 | 17,700 | 1,402 | 46,993 | 48,723 | -1,730 | -328 |
| May... | (1) Demand/spot | 5,889 | 7,635 | -1,746 | 9,318 | 9,354 | -36 | -1,782 |
| | (2) 3 days-1 month | 5,485 | 4,405 | 1,080 | 9,614 | 9,702 | -88 | 992 |
| | (3) Over 1 month-3 months | 2,720 | 2,114 | 606 | 13,963 | 15,016 | -1,053 | -447 |
| | (4) Over 3 months-6 months | 1,604 | 1,397 | 207 | 11,784 | 12,062 | -278 | -71 |
| | (5) Over 6 months-1 year | 3,110 | 1,471 | 1,355 | 4,183 | 4,544 | -361 | 994 |
| | (6) Over 1 year | | | 284 | 635 | 507 | 128 | 412 |
| | (7) Total of all maturities | 18,808 | 17,022 | 1,786 | 49,497 | 51,185 | -1,688 | 98 |
| | (8) Capital assets, liabilities | 413 | 786 | -373 | - | - | - | -373 |
| | (9) Summary ((7) + (8)) | 19,221 | 17,808 | 1,413 | 49,497 | 51,185 | -1,688 | -275 |
| June.. | (1) Demand/spot | 5,297 | 5,834 | -537 | 7,567 | 7,509 | 58 | -479 |
| | (2) 3 days-1 month | 4,383 | 3,967 | 416 | 10,560 | 11,012 | -452 | -36 |
| | (3) Over 1 month-3 months | 3,431 | 3,008 | 423 | 15,149 | 15,693 | -544 | -121 |
| | (4) Over 3 months-6 months | 2,181 | 2,301 | -120 | 11,519 | 11,515 | 4 | -116 |
| | (5) Over 6 months-1 year | 3,224 | 1,487 | 1,536 | 4,158 | 4,840 | -682 | 854 |
| | (6) Over 1 year | | | 201 | 1,980 | 1,845 | 135 | 336 |
| | (7) Total of all maturities | 18,516 | 16,597 | 1,919 | 50,933 | 52,414 | -1,481 | 438 |
| | (8) Capital assets, liabilities | 425 | 808 | -383 | - | - | - | -383 |
| | (9) Summary ((7) + (8)) | 18,941 | 17,405 | 1,536 | 50,933 | 52,414 | -1,481 | 55 |
| July.. | (1) Demand/spot | 5,664 | 6,948 | -1,284 | 6,848 | 6,551 | 297 | -987 |
| | (2) 3 days-1 month | 4,247 | 3,854 | 393 | 10,665 | 11,246 | -581 | -188 |
| | (3) Over 1 month-3 months | 3,575 | 3,584 | -9 | 13,497 | 13,692 | -195 | -204 |
| | (4) Over 3 months-6 months | 1,958 | 1,258 | 700 | 9,933 | 10,747 | -814 | -114 |
| | (5) Over 6 months-1 year | 3,355 | 1,495 | 1,688 | 3,808 | 4,112 | -304 | 1,384 |
| | (6) Over 1 year | | | 172 | 1,967 | 1,978 | -11 | 161 |
| | (7) Total of all maturities | 18,799 | 17,139 | 1,660 | 46,718 | 48,326 | -1,608 | 52 |
| | (8) Capital assets, liabilities | 454 | 828 | -374 | - | - | - | -374 |
| | (9) Summary ((7) + (8)) | 19,253 | 17,967 | 1,286 | 46,718 | 48,326 | -1,608 | -322 |
| August | (1) Demand/spot | 5,527 | 6,761 | -1,234 | 5,506 | 5,523 | -17 | -1,251 |
| | (2) 3 days-1 month | 4,568 | 4,283 | 285 | 10,818 | 11,655 | -837 | -552 |
| | (3) Over 1 month-3 months | 3,675 | 3,504 | 171 | 13,534 | 13,560 | -26 | 145 |
| | (4) Over 3 months-6 months | 2,027 | 1,667 | 360 | 8,844 | 9,691 | -847 | -487 |
| | (5) Over 6 months- 1 year | 3,612 | 1,540 | 1,647 | 2,976 | 3,185 | -209 | 1,438 |
| | (6) Over 1 year | | | 425 | 2,214 | 2,032 | 182 | 607 |
| | (7) Total of all maturities | 19,409 | 17,755 | 1,654 | 43,892 | 45,646 | -1,754 | -100 |
| | (8) Capital assets, liabilities | 474 | 866 | -392 | - | - | - | -392 |
| | (9) Summary ((7) + (8)) | 19,883 | 18,621 | 1,262 | 43,892 | 45,646 | -1,754 | -492 |
| Sept.. | (1) Demand/spot | 6,324 | 7,681 | -1,357 | 7,933 | 7,943 | -10 | -1,367 |
| | (2) 3 days-1 month | 4,923 | 4,591 | 332 | 10,745 | 10,191 | 554 | 886 |
| | (3) Over 1 month-3 months | 3,713 | 3,480 | 233 | 13,711 | 14,896 | -1,185 | -952 |
| | (4) Over 3 months-6 months | 2,054 | 1,380 | 674 | 7,500 | 8,404 | -904 | -230 |
| | (5) Over 6 months- 1 year | 3,345 | 1,728 | 1,078 | 2,538 | 2,176 | -178 | 900 |
| | (6) Over 1 year | | | 539 | 2,494 | 2,572 | -78 | 461 |
| | (7) Total of all maturities | 20,359 | 18,860 | 1,499 | 44,921 | 46,722 | -1,801 | -302 |
| | (8) Capital assets, liabilities | 497 | 890 | -393 | - | - | - | -393 |
| | (9) Summary ((7) +(8)) | 20,856 | 19,750 | 1,106 | 44,921 | 46,722 | -1,801 | -695 |

## FOREIGN CURRENCY POSITIONS

### Section V - German Mark Positions

### Table FCP-V-1. - Nonbanking Firms' Positions 1/

| Position at end of month | Liquid assets 2/ | Short-term debt 3/ | Short-term trade: Receivables 4/ | Short-term trade: Payables 5/ | Other assets 6/ | Other liabilities 7/ | Forward exchange 8/: Bought | Forward exchange 8/: Sold | Net position 9/ | Exchange rate 10/ | Positions held by offices in. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | |
| Apr. 1978 | 1,179r | 460r | 503 | 1,233 | 1,369r | 2,480r | 3,162r | 2,064r | -24r | 2.0743 | United States |
| May 1978 | 1,020r | 464 | 547 | 1,290 | 1,376r | 2,335r | 2,893r | 2,107r | -360r | 2.0827 | United States |
| Jun. 1978 | 8,551r | 6,961r | 15,134r | 11,334r | 20,181r | 17,658r | 1,305r | 1,620r | 7,598r | 2.0740 | Abroad |
| Jun. 1978 | 933r | 488r | 936 | 1,366 | 1,352 | 2,335 | 2,603r | 2,032r | -397r | 2.0740 | United States |
| Jun. 1978 | 9,484r | 7,449r | 16,070 | 12,700r | 21,533r | 19,993r | 3,908r | 3,652r | 7,201r | 2.0740 | Worldwide |
| July 1978 | 1,005 | 477 | 447 | 581 | 1,467 | 2,427 | 2,422 | 1,797 | 59 | 2.0329 | United States |
| Aug. 1978 | 960r | 490 | 317 | 616 | 1,456r | 2,452 | 3,051 | 2,123 | 103 | 1.9906 | United States |
| Sept. 1978 | 8,030 | 6,628 | 14,597 | 10,339 | 19,404 | 17,937 | 1,808 | 1,689 | 7,246 | 1.9398 | Abroad |
| Sept. 1978 | 1,013 | 500 | 319 | 1,228 | 1,644 | 2,389 | 2,692 | 1,729 | -178 | 1.9398 | United States |
| Sept. 1978 | 9,043 | 7,128 | 14,916 | 11,567 | 21,048 | 20,326 | 4,500 | 3,418 | 7,068 | 1.9398 | Worldwide |

### Table FCP-V-2. - Weekly Bank Positions 11/

(In millions of German marks)

| Date | Assets and liabilities 12/: Banks in U.S.: Assets | Assets and liabilities 12/: Banks in U.S.: Liabilities | Assets and liabilities 12/: Banks in U.S.: Net | Assets and liabilities 12/: Foreign branch net | Assets and liabilities 12/: Worldwide net | Exchange contracts 13/: Banks in U.S.: Bought | Exchange contracts 13/: Banks in U.S.: Sold | Exchange contracts 13/: Banks in U.S.: Net | Exchange contracts 13/: Foreign branch net | Exchange contracts 13/: Worldwide net | Net position: United States 14/ | Net position: Foreign branch 15/ | Net position: Worldwide 16/ | Exchange rate 17/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 4/05/78 | 870 | 715 | 155 | 4,714 | 4,869 | 32,672 | 32,940 | -268 | -3,228 | -3,496 | -113 | 1,486 | 1,373 | 2.0090 |
| 4/12/78 | 857 | 680 | 177 | 4,459 | 4,636 | 32,650 | 33,085 | -435 | -3,121 | -3,556 | -258 | 1,338 | 1,080 | 2.0111 |
| 4/19/78 | 769 | 653 | 116 | 4,043 | 4,159 | 35,946 | 36,367 | -421 | -2,717 | -3,138 | -305 | 1,326 | 1,021 | 2.0555 |
| 4/26/78 | 897 | 679 | 218 | 4,081 | 4,299 | 35,482 | 36,131 | -649 | -2,791 | -3,440 | -431 | 1,290 | 859 | 2.0797 |
| 5/03/78 | 949 | 911 | 38 | 3,704 | 3,742 | 35,249 | 35,642 | -393 | -2,305 | -2,698 | -355 | 1,399 | 1,044 | 2.0772 |
| 5/10/78 | 867 | 526 | 341 | 3,793 | 4,134 | 36,335 | 37,011 | -676 | -2,491 | -3,167 | -335 | 1,302 | 967 | 2.0901 |
| 5/17/78 | 874 | 550 | 324 | 3,848 | 4,172 | 37,614 | 38,477 | -863 | -2,452 | -3,315 | -539 | 1,396 | 857 | 2.1247 |
| 5/24/78 | 845 | 590 | 255 | 3,757 | 4,012 | 35,957 | 36,435 | -478 | -2,363 | -2,841 | -223 | 1,394 | 1,171 | 2.1299 |
| 5/31/78 | 1,098 | 664 | 434 | 2,808 | 3,242 | 33,635 | 34,202 | -567 | -1,921 | -2,488 | -133 | 887 | 754 | 2.0827 |
| 6/07/78 | 1,011 | 562 | 449 | 3,924 | 4,373 | 36,519 | 37,351 | -832 | -2,304 | -3,136 | -383 | 1,620 | 1,237 | 2.0900 |
| 6/14/78 | 1,035 | 553 | 482 | 3,500 | 3,982 | 35,768 | 36,328 | -560 | -1,810 | -2,370 | -78 | 1,690 | 1,612 | 2.0870 |
| 6/21/78 | 1,018 | 548 | 470 | 3,641 | 4,111 | 34,570 | 35,339 | -769 | -2,323 | -3,092 | -299 | 1,318 | 1,019 | 2.0740 |
| 6/28/78 | 1,011 | 554 | 457 | 3,985 | 4,442 | 35,694 | 36,444 | -750 | -2,767 | -3,517 | -293 | 1,218 | 925 | 2.0778 |
| 7/05/78 | 961 | 545 | 416 | 3,947 | 4,363 | 32,787 | 33,135 | -348 | -2,827 | -3,175 | 68 | 1,120 | 1,188 | 2.0557 |
| 7/12/78 | 971 | 583 | 388 | 4,266 | 4,654 | 34,591 | 35,133 | -542 | -3,131 | -3,673 | -154 | 1,135 | 981 | 2.0577 |
| 7/19/78 | 912 | 535 | 377 | 3,672 | 4,049 | 38,311 | 38,746 | -435 | -2,406 | -2,841 | -58 | 1,266 | 1,208 | 2.0566 |
| 7/26/78 | 909 | 581 | 328 | 2,905 | 3,233 | 36,431 | 37,016 | -585 | -1,628 | -2,213 | -257 | 1,277 | 1.020 | 2.0525 |
| 8/02/78 | 792 | 474 | 318 | 2,734 | 3,052 | 35,471 | 35,871 | -400 | -1,380 | -1,780 | -82 | 1,354 | 1,272 | 2.0367 |
| 8/09/78 | 979 | 672 | 307 | 2,570 | 2,877 | 40,137 | 40,338 | -201 | -1,171 | -1,372 | 106 | 1,399 | 1,505 | 1.9870 |
| 8/16/78 | 935 | 553 | 382 | 2,974 | 3,356 | 40,763 | 41,236 | -473 | -1,466 | -1,939 | -91 | 1,508 | 1,417 | 1.9598 |
| 8/23/78 | 863 | 608 | 255 | 2,180 | 2,435 | 39,213 | 39,869 | -656 | -1,047 | -1,703 | -401 | 1,133 | 732 | 2.0073 |
| 8/30/78 | 904 | 724 | 180 | 1,923 | 2,103 | 38,317 | 38,754 | -437 | -1,072 | -1,509 | -257 | 851 | 594 | 1.9908 |
| 9/06/78 | 870 | 682 | 188 | 2,425 | 2,613 | 36,684 | 37,042 | -358 | -1,433 | -1,791 | -170 | 992 | 822 | 1.9811 |
| 9/13/78 | 919 | 613 | 306 | 2,007 | 2,313 | 38,275 | 38,918 | -643 | -939 | -1,582 | -337 | 1,068 | 731 | 1.9764 |
| 9/20/78 | 838 | 710 | 137 | 1,678 | 1,815 | 36,945 | 37,203 | -258 | -526 | -784 | -121 | 1,152 | 1,031 | 1.9609 |
| 9/27/78 | 874 | 643 | 231 | 2,420 | 2,651 | 36,571 | 37,073 | -502 | -1,005 | -1,507 | -271 | 1,415 | 1,114 | 1.9385 |

Footnotes at end of Table FCP-X-3.

## Section V - German Mark Positions
### Table FCP-V-3. - Consolidated Monthly Bank Positions

(In millions of German marks)

| End of month | Maturity | Worldwide | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Balance sheet items | | | Foreign exchange contracts 20/ | | | Net overall position 21/ |
| | | Assets 19/ | Liabilities | Net | Bought | Sold | Net | |
| | | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1978-Apr... | (1) Demand/spot | 8,714 | 12,370 | -3,656 | 14,686 | 14,521 | 165 | -3,491 |
| | (2) 3 days-1 month | 14,369 | 17,347 | -2,978 | 17,643 | 18,924 | -1,281 | -4,259 |
| | (3) Over 1 month-3 months | 13,762 | 11,521 | 2,241 | 21,881 | 23,744 | -1,863 | 378 |
| | (4) Over 3 months-6 months | 7,002 | 5,259 | 1,743 | 19,239 | 18,888 | 351 | 2,094 |
| | (5) Over 6 months-1 year | 6,626 | 4,854 | 1,772 | 13,044 | 12,578 | 466 | 2,238 |
| | (6) Over 1 year | 8,059 | 4,853 | 3,206 | 4,063 | 3,789 | 274 | 3,480 |
| | (7) Total of all maturities | 58,532 | 56,204 | 2,328 | 90,556 | 92,444 | -1,888 | 440 |
| | (8) Capital assets, liabilities | 1,119 | 1,760 | -641 | | | | -641 |
| | (9) Summary ((7) + (8)) | 59,651 | 57,964 | 1,687 | 90,556 | 92,444 | -1,888 | -201 |
| May... | (1) Demand/spot | 8,554 | 11,065 | -2,511 | 13,330 | 12,820 | 510 | -2,001 |
| | (2) 3 days-1 month | 13,897 | 15,947 | -2,050 | 18,303 | 20,032 | -1,729 | -3,779 |
| | (3) Over 1 month-3 months | 14,382 | 13,320 | 1,062 | 22,071 | 23,977 | -1,906 | -844 |
| | (4) Over 3 months-6 months | 7,237 | 5,353 | 1,884 | 19,298 | 19,288 | 10 | 1,894 |
| | (5) Over 6 months-1 year | 6,786 | 4,988 | 1,798 | 12,682 | 12,087 | 595 | 2,393 |
| | (6) Over 1 year | 7,577 | 4,643 | 2,934 | 3,980 | 3,820 | 160 | 3,094 |
| | (7) Total of all maturities | 58,433 | 55,316 | 3,117 | 89,664 | 92,024 | -2,360 | 757 |
| | (8) Capital assets, liabilities | 1,095 | 1,820 | -725 | | | | -725 |
| | (9) Summary ((7) + (8)) | 59,528 | 57,136 | 2,392 | 89,664 | 92,024 | -2,360 | 32 |
| June.. | (1) Demand/spot | 8,898 | 11,294 | -2,396 | 11,565 | 11,699 | -134 | -2,530 |
| | (2) 3 days-1 month | 16,472 | 18,377 | -1,905 | 20,416 | 23,516 | -3,100 | -5,005 |
| | (3) Over 1 month-3 months | 12,190 | 10,493 | 1,697 | 21,811 | 22,511 | -700 | 997 |
| | (4) Over 3 months-6 months | 7,037 | 4,937 | 2,100 | 18,815 | 18,677 | 138 | 2,238 |
| | (5) Over 6 months-1 year | 6,262 | 4,826 | 1,436 | 11,563 | 10,970 | 593 | 2,029 |
| | (6) Over 1 year | 8,014 | 4,909 | 3,105 | 4,191 | 4,090 | 101 | 3,206 |
| | (7) Total of all maturities | 58,873 | 54,836 | 4,037 | 88,361 | 91,463 | -3,102 | 935 |
| | (8) Capital assets, liabilities | 1,084 | 1,680 | -596 | | | | -596 |
| | (9) Summary ((7) + (8)) | 59,957 | 56,516 | 3,441 | 88,361 | 91,463 | -3,102 | 339 |
| July.. | (1) Demand/spot | 8,067 | 9,827 | -1,760 | 16,044 | 16,512 | -468 | -2,228 |
| | (2) 3 days-1 month | 13,718 | 16,678 | -2,960 | 16,548 | 17,825 | -1,277 | -4,237 |
| | (3) Over 1 month-3 months | 12,906 | 12,255 | 651 | 23,090 | 23,351 | -261 | 390 |
| | (4) Over 3 months-6 months | 7,909 | 5,514 | 2,395 | 18,776 | 19,282 | -506 | 1,889 |
| | (5) Over 6 months-1 year | 6,035 | 4,716 | 1,319 | 11,690 | 10,766 | 924 | 2,243 |
| | (6) Over 1 year | 7,782 | 4,853 | 2,929 | 4,517 | 4,452 | 65 | 2,994 |
| | (7) Total of all maturities | 56,417 | 53,843 | 2,574 | 90,665 | 92,188 | -1,523 | 1,051 |
| | (8) Capital assets, liabilities | 1,054 | 1,766 | -712 | | | | -712 |
| | (9) Summary ((7) + (8)) | 57,471 | 55,609 | 1,862 | 90,665 | 92,188 | -1,523 | 339 |
| Aug... | (1) Demand/spot | 7,271 | 9,714 | -2,443 | 15,051 | 15,290 | -239 | -2,682 |
| | (2) 3 days-1 month | 14,019 | 16,494 | -2,475 | 23,914 | 25,881 | -1,967 | -4,442 |
| | (3) Over 1 month-3 months | 14,443 | 14,273 | 170 | 23,623 | 23,565 | 58 | 228 |
| | (4) Over 3 months-6 months | 9,408 | 7,056 | 2,352 | 18,424 | 19,285 | -861 | 1,491 |
| | (5) Over 6 months-1 year | 5,792 | 4,439 | 1,353 | 12,664 | 11,516 | 1,148 | 2,501 |
| | (6) Over 1 year | 8,338 | 5,161 | 3,177 | 4,740 | 4,629 | 111 | 3,288 |
| | (7) Total of all maturities | 59,271 | 57,137 | 2,134 | 98,416 | 100,166 | -1,750 | 384 |
| | (8) Capital assets, liabilities | 1,221 | 1,747 | -526 | | | | -526 |
| | (9) Summary ((7) + (8)) | 60,492 | 58,884 | 1,608 | 98,416 | 100,166 | -1,750 | -142 |
| Sept.. | (1) Demand/spot | 8,349 | 11,298 | -2,949 | 15,673 | 15,553 | 120 | -2,829 |
| | (2) 3 days-1 month | 12,796 | 15,624 | -2,828 | 17,678 | 19,195 | -1,517 | -4,345 |
| | (3) Over 1 month-3 months | 13,801 | 12,505 | 1,296 | 24,374 | 24,755 | -381 | 915 |
| | (4) Over 3 months-6 months | 10,528 | 8,079 | 2,449 | 17,179 | 18,173 | -994 | 1,455 |
| | (5) Over 6 months-1 year | 4,831 | 3,643 | 1,188 | 12,410 | 11,422 | 988 | 2,176 |
| | (6) Over 1 year | 8,687 | 5,045 | 3,642 | 5,052 | 5,052 | 0 | 3,642 |
| | (7) Total of all maturities | 58,992 | 56,194 | 2,798 | 92,366 | 94,150 | -1,784 | 1,014 |
| | (8) Capital assets, liabilities | 1,245 | 1,743 | -498 | | | | -498 |
| | (9) Summary ((7) + (8)) | 60,237 | 57,937 | 2,300 | 92,366 | 94,150 | -1,784 | 516 |

## FOREIGN CURRENCY POSITIONS

### Section VI - Italian Lira Positions

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

(In millions of Italian lire)

| Position at end of month | | Liquid assets 2/ | Short-term debt 3/ | Short-term trade: Receivables 4/ | Short-term trade: Payables 5/ | Other assets 6/ | Other liabilities 7/ | Forward exchange 8/: Bought | Forward exchange 8/: Sold | Net position 9/ | Exchange rate 10/ | Positions held by offices in: |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | |
| Apr. | 1978 | 8,588 | 138,798 | 150,878 | 10,729 | 34,391 | 30,234 | 74,555 | 187,030 | -98,379 | 868.06 | United States |
| May | 1978 | 8,825 | 151,729 | 143,431 | 11,423 | 93,581 | 29,953 | 82,869 | 126,542 | 9,059 | 865.80 | United States |
| June | 1978 | 461,267 | 1,302,235 | 3,347,012 | 1,647,451r | 2,004,705 | 2,073,127r | 176,188 | 324,728r | 641,631r | 854.34 | Abroad |
| June | 1978 | 8,831 | 151,281 | 129,179 | 12,387 | 37,957 | 31,068 | 88,831 | 79,914 | -9,852 | 854.34 | United States |
| June | 1978 | 470,098 | 1,453,516 | 3,476,191 | 1,659,838r | 2,042,662 | 2,104,195r | 265,019 | 404,642r | 631,779r | 854.34 | Worldwide |
| July | 1978 | n.a. | n.a. | 152,124 | 12,558 | 36,005 | 31,575 | 98,017 | 93,774 | -2,446 | 842.28 | United States |
| Aug. | 1978 | n.a. | n.a. | 132,684 | 12,497 r | 42,083r | 32,355r | 114,633 | 105,483r | -7,029r | 835.77 | United States |
| Sept. | 1978 | 519,888 | 1,499,182 | 3,130,578 | 1,563,361 | 2,058,715 | 2,096,755 | 94,343 | 244,421 | 399,805 | 824.50 | Abroad |
| Sept. | 1978 | 9,497 | 171,061 | 148,006 | 13,373 | 41,944 | 32,740 | 128,870 | 118,093 | -6,950 | 824.50 | United States |
| Sept. | 1978 | 529,385 | 1,670,243 | 3,278,584 | 1,576,734 | 2,100,659 | 2,129,495 | 223,213 | 362,514 | 392,855 | 824.50 | Worldwide |

### Table FCP-VI-2. Weekly Bank Positions 11/

(In millions of Italian lire)

| Date | Assets and liabilities 12/: Banks in U.S.: Assets | Assets and liabilities 12/: Banks in U.S.: Liabilities | Assets and liabilities 12/: Banks in U.S.: Net | Assets and liabilities 12/: Foreign branch net | Assets and liabilities 12/: Worldwide net | Exchange contracts 13/: Banks in U.S.: Bought | Exchange contracts 13/: Banks in U.S.: Sold | Exchange contracts 13/: Banks in U.S.: Net | Exchange contracts 13/: Foreign branch net | Exchange contracts 13/: Worldwide net | Net position: United States 14/ | Net position: Foreign branch 15/ | Net position: Worldwide 16/ | Exchange rate 17/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 4/05/78 | n.a. | n.a. | 36,500 | 125,780 | 162,280 | 1,176,526 | 1,219,088 | -42,562 | -56,468 | -99,030 | -6,062 | 69,312 | 63,250 | 850.79 |
| 4/12/78 | 45,997 | 11,082 | 34,915 | 131,456 | 166,371 | 1,168,497 | 1,216,925 | -48,428 | -59,547 | -107,975 | -13,513 | 71,909 | 58,396 | 850.70 |
| 4/19/78 | n.a. | n.a. | 29,650 | 126,987 | 156,637 | 1,214,888 | 1,264,455 | -49,567 | -44,025 | -93,592 | -19,917 | 82,962 | 63,045 | 860.96 |
| 4/26/78 | 44,654 | 10,904 | 33,750 | 146,948 | 180,698 | 1,249,120 | 1,305,107 | -55,987 | -69,476 | -125,463 | -22,237 | 77,472 | 55,235 | 868.43 |
| 5/03/78 | 39,443 | 14,399 | 25,044 | 148,718 | 173,762 | 1,264,430 | 1,300,473 | -36,043 | -70,148 | -106,191 | -10,999 | 78,570 | 67,571 | 867.68 |
| 5/10/78 | 52,257 | 11,983 | 40,274 | 186,816 | 227,090r | 1,209,717 | 1,263,487 | -53,770 | -106,456 | -160,226 | -13,496 | 80,360 | 66,864 | 869.38 |
| 5/17/78 | 54,927 | 12,031 | 42,896 | 139,615 | 182,511 | 1,134,845 | 1,207,344 | -72,499 | -61,057 | -133,556 | -29,603 | 78,558 | 48,955 | 872.79 |
| 5/24/78 | 60,682 | 11,469 | 49,213 | 192,669 | 241,882 | 1,045,092 | 1,113,991 | -68,899 | -113,397 | -182,296 | -19,686 | 79,272 | 59,586 | 872.22 |
| 5/31/78 | 59,461 | 12,083 | 47,378 | 142,628 | 190,006 | 1,058,366 | 1,122,228 | -63,862 | -58,055 | -121,917 | -16,484 | 84,573 | 68,089 | 865.80 |
| 6/07/78 | n.a. | n.a. | 47,404 | 188,044 | 235,448 | 988,519 | 1,057,307 | -68,788 | -111,181 | -179,969 | -21,384 | 76,863 | 55,479 | 861.51 |
| 6/14/78 | n.a. | n.a. | 54,499 | 158,720 | 213,219 | 921,938 | 994,238 | -72,300 | -81,967 | -154,267 | -17,801 | 76,753 | 58,952 | 859.29 |
| 6/21/78 | n.a. | n.a. | 39,462 | 129,706 | 169,168 | 952,048 | 1,001,693 | -49,645 | -54,786 | -104,431 | -10,183 | 74,920 | 64,737 | 855.80 |
| 6/28/78 | n.a. | n.a. | 53,465 | 141,373 | 194,838 | 944,401 | 1,009,358 | -64,957 | -65,672 | -130,629 | -11,492 | 75,701 | 64,209 | 855.43 |
| 7/05/78 | 56,153 | 21,392 | 34,761 | 141,763 | 176,524 | 946,219 | 991,960 | -45,741 | -67,466 | -113,207 | -10,980 | 74,297 | 63,317 | 847.10 |
| 7/12/78 | 46,445 | 19,641 | 26,804 | 128,884 | 155,688 | 927,457 | 959,648 | -32,191 | -48,399 | -80,590 | -5,387 | 80,485 | 75,098 | 848.54 |
| 7/19/78 | 63,515 | 20,184 | 43,331 | 129,283 | 172,614 | 934,501 | 981,170 | -46,669 | -48,444 | -95,113 | -3,338 | 80,839 | 77,501 | 845.67 |
| 7/26/78 | 59,838 | 20,729 | 39,109 | 96,430 | 135,539 | 853,174 | 896,382 | -43,208 | -23,451 | -66,659 | -4,099 | 72,979 | 68,880 | 844.24 |
| 8/02/78 | 59,703 | 29,472 | 30,231 | 109,243 | 139,474 | 816,070 | 861,224 | -45,154 | -32,090 | -77,244 | -14,923 | 77,153 | 62,230 | 841.84 |
| 8/09/78 | 59,888 | 21,190 | 38,698 | 123,490 | 162,188 | 799,710 | 865,205 | -65,495 | -37,365 | -102,860 | -26,797 | 86,125 | 59,328 | 834.12 |
| 8/16/78 | 63,216 | 20,541 | 42,675 | 81,178 | 123,853 | 903,018 | 966,700 | -63,682 | 3,439 | -60,243 | -21,007 | 84,617 | 63,610 | 824.74 |
| 8/23/78 | n.a. | n.a. | 48,555 | 85,403 | 133,958 | 891,596 | 969,800 | -78,204 | -3,288 | -81,492 | -29,649 | 82,115 | 52,466 | 842.11 |
| 8/30/78 | 53,416 | 12,513 | 40,903 | 90,497 | 131,400 | 964,408 | 1,037,566 | -73,158 | 1,090 | -72,068 | -32,255 | 91,587 | 59,332 | 835.07 |
| 9/06/78 | 53,551 | 13,642 | 39,909 | 136,863 | 176,772 | 911,620 | 988,658 | -77,038 | -40,342 | -117,380 | -37,129 | 96,521 | 59,392 | 831.85 |
| 9/13/78 | 73,608 | 18,575 | 55,033 | 97,587 | 152,620 | 970,435 | 1,051,371 | -80,936 | -861 | -81,797 | -25,903 | 96,726 | 70,823 | 832.88 |
| 9/20/78 | 76,478 | 18,635 | 57,843 | 100,892 | 158,735 | 1,023,451 | 1,130,404 | -106,953 | -14,388 | -121,341 | -49,110 | 86,504 | 37,394 | 826.75 |
| 9/27/78 | 85,458 | 30,420 | 55,038 | 92,739 | 147,777 | 1,114,940 | 1,198,465 | -83,525 | -4,630 | -88,155 | -28,487 | 88,109 | 59,622 | 821.25 |

Footnotes at end of Table FCP-X-3.

## FOREIGN CURRENCY POSITIONS

### Section VII - Japanese Yen Positions

### Table FCP-VII-1. - Nonbanking Firms' Positions 1/

(In millions of Japanese yen)

| Position at end of month | Liquid assets 2/ | Short-term debt 3/ | Short-term trade: Receivables 4/ | Short-term trade: Payables 5/ | Other assets 6/ | Other liabilities 7/ | Forward exchange 8/: Bought | Forward exchange 8/: Sold | Net position 9/ | Exchange rate 10/ | Positions held by offices in: |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | |
| Apr. 1978.... | n.a. | n.a. | 17,038 | 33,994 r | 36,867r | 9,7806 | 164,113r | 164,169r | 97,500r | 225.33 | United States |
| May. 1978.... | n.a. | n.a. | 19,062 | 24,292r | 37,425r | 9,862r | 167,885r | 152,573r | 107,970r | 220.14 | United States |
| June 1978.... | 251,601 | 288,217r | 579,702r | 367,577 | 432,679r | 362,943r | 53,101 | 12,053 | 286,293r | 203.60 | Abroad |
| June 1978.... | 77,506 | 3,594 | 17,114 | 30,645 | 39,645 | 10,251 | 162,248r | 136,582r | 115,432r | 203.60 | United States |
| June 1978.... | 329,107 | 291,811r | 596,816r | 398,231r | 472,324r | 373,194r | 215,349r | 148,635r | 401,725r | 203.60 | Worldwide |
| July. 1978.... | 84,271 | 3,230 | 17,444 | 21,569 | 43,232 | 17,714 | 190,977r | 156,269r | 137,142r | 189.04 | United States |
| Aug. 1978.. . | 75,298r | 3,441 | 18,547 | 20,600r | 44,606r | 16,063r | 172,968r | 145,734r | 125,581r | 191.53 | United States |
| Sept. 1978.... | 255,622 | 275,180 | 613,529 | 383,707 | 445,535 | 412,488 | 40,871 | 4,894 | 279,288 | 189.25 | Abroad |
| Sept. 1978.... | 72,047 | 1,641 | 14,493 | 17,550 | 49,146 | 13,925 | 135,089 | 126,586 | 111,073 | 189.25 | United States |
| Sept. 1978.... | 327,669 | 276,821 | 628,022 | 401,257 | 494,681 | 426,413 | 175,960 | 131,480 | 390,361 | 189.25 | Worldwide |

### Table FCP-VII-2. - Weekly Bank Positions 11/

(In millions of Japanese yen)

| Date | Assets and liabilities 12/: Banks in U.S.: Assets | Banks in U.S.: Liabilities | Banks in U.S.: Net | Foreign branch net | World-wide net | Exchange contracts 13/: Banks in U.S.: Bought | Banks in U.S.: Sold | Banks in U.S.: Net | Foreign branch net | World-wide net | Net position: United States 14/ | Foreign branch 15/ | World-wide 16/ | Exchange rate 17/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 4/05/78 | 121,354 | 9,716 | 111,638 | 517,583 | 629,221 | 2,211,968 | 2,302,567 | -90,599 | -473,563 | -564,162 | 21,039 | 44,020 | 65,059 | 218.22 |
| 4/12/78 | 110,233 | 10,861 | 99,372 | 503,351 | 602,723 | 2,162,116 | 2,241,847 | -79,731 | -457,681 | -537,412 | 19,641 | 45,670 | 65,311 | 218.58 |
| 4/19/78 | 98,609 | 8,183 | 90,426 | 508,031 | 598,457 | 2,225,597 | 2,310,195 | -84,598 | -463,790 | -548,388 | 5,828 | 44,241 | 50,069 | 221.02 |
| 4/26/78 | 90,049 | 8,194 | 81,855 | 508,600 | 590,455 | 2,180,183 | 2,261,475 | -81,292 | -464,030 | -545,322 | 563 | 44,570 | 45,133 | 224.79 |
| 5/03/78 | 69,495 | 7,288 | 62,207 | 488,121 | 550,328 | 2,132,943 | 2,201,884 | -68,941 | -441,523 | -510,464 | -6,734 | 46,598 | 39,864 | 225.26 |
| 5/10/78 | 72,150 | 6,833 | 65,317 | 493,158 | 558,475 | 2,102,069 | 2,157,656 | -55,587 | -447,007 | -502,594 | 9,730 | 46,151 | 55,881 | 222.28 |
| 5/17/78 | 71,180 | 6,531 | 64,649 | 483,698 | 548,347 | 2,235,705 | 2,299,019 | -63,314 | -433,150 | -496,464 | 1,335 | 50,548 | 51,883 | 227.71 |
| 5/24/78 | 77,732 | 8,741 | 68,991 | 503,125 | 572,116 | 2,134,436 | 2,200,317 | -65,881 | -438,228 | -504,109 | 3,110 | 64,897 | 68,007 | 228.34 |
| 5/31/78 | 60,985 | 17,009 | 43,976 | 505,593 | 549,569 | 2,131,628 | 2,170,327 | -38,699 | -440,577 | -479,276 | 5,277 | 65,016 | 70,293 | 220.14 |
| 6/07/78 | 69,189 | 18,407 | 50,782 | 515,225 | 566,007 | 2,177,994 | 2,203,045 | -25,051 | -445,509 | -470,560 | 25,731 | 69,716 | 95,447 | 220.90 |
| 6/14/78 | 69,055 | 16,952 | 52,103 | 502,099 | 554,202 | 2,421,757 | 2,454,618 | -32,861 | -425,986 | -458,847 | 19,242 | 76,113 | 95,355 | 215.45 |
| 6/21/78 | 72,404 | 12,554 | 59,850 | 486,666 | 546,516 | 2,226,982 | 2,266,264 | -39,282 | -420,229 | -459,511 | 20,568 | 66,437 | 87,005 | 211.08 |
| 6/28/78 | 102,043 | 17,910 | 84,133 | 511,417 | 595,550 | 2,249,530 | 2,318,872 | -69,342 | -448,279 | -517,621 | 14,791 | 63,138 | 77,929 | 205.76 |
| 7/05/78 | 79,738 | 12,923 | 66,815 | 470,238 | 537,053 | 2,030,399 | 2,077,449 | -47,050 | -402,409 | -449,459 | 19,765 | 67,829 | 87,594 | 201.55 |
| 7/12/78 | 82,840 | 11,146 | 71,694 | 433,571 | 505,265 | 2,080,252 | 2,128,967 | -48,715 | -378,405 | -427,120 | 22,979 | 55,166 | 78,145 | 203.20 |
| 7/19/78 | 79,137 | 6,075 | 73,062 | 463,702 | 536,764 | 2,189,753 | 2,241,581 | -51,828 | -407,035 | -458,863 | 21,234 | 56,667 | 77,901 | 201.33 |
| 7/26/78 | 86,095 | 11,732 | 74,363 | 463,259 | 537,622 | 2,273,792 | 2,345,652 | -71,860 | -404,073 | -475,933 | 2,503 | 59,186 | 61,689 | 193.84 |
| 8/02/78 | 96,731 | 17,329 | 79,402 | 463,423 | 542,825 | 2,274,724 | 2,353,558 | -78,834 | -412,254 | -491,088 | 568 | 51,169 | 51,737 | 186.31 |
| 8/09/78 | 86,178 | 8,126 | 78,052 | 467,412 | 545,464 | 2,327,719 | 2,398,275 | -70,556 | -411,560 | -482,116 | 7,496 | 55,852 | 63,348 | 187.86 |
| 8/16/78 | 90,526 | 14,984 | 75,542 | 468,863 | 544,405 | 2,364,408 | 2,441,216 | -76,808 | -406,448 | -483,256 | -1,266 | 62,415 | 61,149 | 185.44 |
| 8/23/78 | 84,423 | 8,480 | 75,943 | 459,506 | 535,449 | 2,402,252 | 2,477,823 | -75,571 | -403,271 | -478,842 | 372 | 56,235 | 56,607 | 191.70 |
| 8/30/78 | 79,037 | 11,400 | 67,637 | 453,306 | 520,943 | 2,336,282 | 2,408,332 | -72,050 | -404,898 | -476,948 | -4,413 | 48,408 | 43,995 | 188.95 |
| 9/06/78 | 77,213 | 12,872 | 64,341 | 457,451 | 521,792 | 2,147,616 | 2,209,849 | -62,233 | -404,844 | -467,707 | 2,108 | 52,607 | 54,715 | 190.15 |
| 9/13/78 | 76,484 | 6,960 | 69,524 | 447,489 | 517,013 | 2,235,180 | 2,317,704 | -82,524 | -399,228 | -481,752 | -13,000 | 48,261 | 35,261 | 188.55 |
| 9/20/78 | 75,832 | 15,396 | 60,436 | 448,742 | 509,178 | 2,046,092 | 2,117,544 | -71,452 | -387,011 | -458,463 | -11,016 | 61,731 | 50,715 | 188.28 |
| 9/27/78 | 74,882 | 7,852 | 67,030 | 437,553 | 504,583 | 2,078,527 | 2,147,949 | -69,422 | -381,093 | -450,515 | -2,392 | 56,460 | 54,068 | 188.70 |

Footnotes at end of Table FCP-X-3.

## Section VII - Japanese Yen Positions

### Table FCP-VII-3. - Consolidated Monthly Bank Positions 18/

| End of month | Maturity | Worldwide | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Balance sheet items | | | Foreign exchange contracts 20/ | | | Net overall position 21/ |
| | | Assets 19/ (1) | Liabilities (2) | Net (3) | Bought (4) | Sold (5) | Net (6) | (7) |
| Apr..... | (1) Demand/spot..... | 292,909 | 481,090 | -188,181 | 573,625 | 591,569 | -17,944 | -206,125 |
| | (2) 3 days-1 month..... | 505,952 | 346,068 | 159,884 | 812,058 | 1,020,259 | -208,201 | -48,317 |
| | (3) Over 1 month-3 months..... | 871,290 | 353,354 | 517,936 | 1,395,172 | 1,584,169 | -188,997 | 328,939 |
| | (4) Over 3 months-6 months..... | 160,327 | 76,057 | 84,270r | 763,533 | 877,083 | -113,550 | -29,280 |
| | (5) Over 6 months-1 year..... | 41,997 | 22,231 | 19,766 | 375,115 | 370,370 | 4,808 | 24,574 |
| | (6) Over 1 year..... | 36,220 | 36,688 | -468 | 25,482 | 30,585 | -5,103 | -5,571 |
| | (7) Total of all maturities..... | 1,908,695 | 1,315,488 | 593,207 | 3,944,985 | 4,473,972 | -528,987 | 64,220 |
| | (8) Capital assets, liabilities..... | 31,985 | 33,977 | -1,992 | - | - | - | -1,992 |
| | (9) Summary ((7) + (8))..... | 1,940,680 | 1,349,465 | 591,215 | 3,944,985 | 4,473,972 | -528,987 | 62,228 |
| May..... | (1) Demand/spot..... | 176,004 | 415,833 | -239,829 | 526,219 | 528,605 | -2,386 | -242,215 |
| | (2) 3 days-1 month..... | 478,863 | 282,058 | 196,805 | 1,108,387 | 1,251,268 | -142,881 | 53,924 |
| | (3) Over 1 month-3 months..... | 824,462 | 373,212 | 451,250 | 1,112,412 | 1,321,009 | -208,597 | 242,653 |
| | (4) Over 3 months-6 months..... | 182,035 | 84,835 | 97,200 | 781,364 | 894,672 | -113,308 | -16,108 |
| | (5) Over 6 months-1 year..... | 49,704 | 28,986 | 20,718 | 367,424 | 386,931 | -19,507 | 1,211 |
| | (6) Over 1 year..... | 36,970 | 6,918 | 30,052 | 26,593 | 21,197 | 5,396 | 35,448 |
| | (7) Total of all maturities..... | 1,748,038 | 1,191,842 | 556,196 | 3,922,399 | 4,403,682 | -481,283 | 74,913 |
| | (8) Capital assets, liabilities..... | 32,608 | 34,404 | -1,796 | - | - | - | -1,796 |
| | (9) Summary ((7) + (8))..... | 1,780,646 | 1,226,246 | 554,400 | 3,922,399 | 4,403,682 | -481,283 | 73,117 |
| June..... | 1) Demand/spot..... | 149,385 | 377,776 | -228,391r | 479,538 | 465,540 | 13,998 | -214,393 |
| | (2) 3 days-1 month..... | 470,376 | 358,656 | 111,720 | 1,069,198 | 1,216,317 | -147,119 | -35,399 |
| | (3) Over 1 month-3 months..... | 817,021 | 299,684 | 517,337 | 1,378,914 | 1,585,463 | -206,549 | 310,788 |
| | (4) Over 3 months-6 months..... | 199,313 | 105,950 | 93,363 | 843,269 | 962,145 | -188,876 | -25,513 |
| | (5) Over 6 months-1 year..... | 51,045 | 31,234 | 19,811 | 361,952 | 398,663 | -36,711 | -16,900 |
| | (6) Over 1 year..... | 36,366 | 11,685 | 24,681 | 33,644 | 26,531 | 7,113 | 31,794 |
| | (7) Total of all maturities..... | 1,723,506 | 1,184,985 | 538,521 | 4,166,515 | 4,654,659 | -488,144 | 50,377 |
| | (8) Capital assets, liabilities..... | 33,194 | 35,866 | -2,672 | 0 | 0 | 0 | -2,672 |
| | (9) Summary ((7) + (8))..... | 1,756,700 | 1,220,851 | 535,849 | 4,166,515 | 4,654,659r | -488,144 | 47,705 |
| July..... | (1) Demand/spot..... | 224,707 | 416,265 | -191,558 | 648,711 | 700,185 | -51,474 | -243,032 |
| | (2) 3 days-1 month..... | 436,328 | 256,522 | 179,806 | 976,099 | 1,110,812 | -134,713 | 45,093 |
| | (3) Over 1 month-3 months..... | 820,047 | 391,376 | 428,671 | 1,365,919 | 1,543,651 | -177,732 | 250,939 |
| | (4) Over 3 months-6 months..... | 217,485 | 116,973 | 100,512 | 994,429 | 1,063,880 | -69,451 | 31,061 |
| | (5) Over 6 months-1 year..... | 62,215 | 40,285 | 21,930 | 340,731 | 386,990 | -46,259 | -24,329 |
| | (6) Over 1 year..... | 31,805 | 20,453 | 11,352 | 30,111 | 24,908 | 5,203 | 16,555 |
| | (7) Total of all maturities..... | 1,792,587 | 1,241,874 | 550,713 | 4,356,000 | 4,830,426 | -474,426 | 76,287 |
| | (8) Capital assets, liabilities..... | 33,598 | 36,584 | -2,986 | 0 | 0 | 0 | -2,986 |
| | (9) Summary ((7) + (8))..... | 1,826,185 | 1,278,458 | 547,727 | 4,356,000 | 4,830,426 | -474,426 | 73,301 |
| Aug..... | (1) Demand/spot..... | 178,668 | 418,926 | -240,258 | 476,802 | 517,304 | -40,502 | -280,760 |
| | (2) 3 days-1 month..... | 485,061 | 299,829 | 185,232 | 1,244,738 | 1,379,181 | -134,443 | 50,789 |
| | (3) Over 1 month-3 months..... | 790,928 | 369,112 | 421,816 | 1,122,470 | 1,288,733 | -166,263 | 255,553 |
| | (4) Over 3 months-6 months..... | 200,402 | 112,944 | 87,458 | 938,752 | 1,014,680 | -75,928 | 11,530 |
| | (5) Over 6 months-1 year..... | 67,268 | 45,246 | 22,022 | 344,757 | 401,039 | -56,282 | -34,260 |
| | (6) Over 1 year..... | 30,742 | 14,147 | 16,595 | 33,367 | 32,402 | 965 | 17,560 |
| | (7) Total of all maturities..... | 1,753,069 | 1,260,204 | 492,865 | 4,160,886 | 4,633,339 | -472,453 | 20,412 |
| | (8) Capital assets, Liabilities..... | 34,894 | 36,919 | -2,025 | 0 | 0 | 0 | -2,025 |
| | (9) Summary ((7) + (8))..... | 1,787,963 | 1,297,123 | 490,840 | 4,160,886 | 4,633,339 | -472,453 | 18,387 |
| Sept..... | (1) Demand/spot..... | 248,441 | 457,283 | -208,842 | 448,552 | 469,197 | -20,645 | -229,487 |
| | (2) 3 days-1 month..... | 480,085 | 323,390 | 156,695 | 857,739 | 978,151 | -120,412 | 36,283 |
| | (3) Over 1 month-3 months..... | 778,375 | 403,858 | 374,517 | 1,312,741 | 1,478,548 | -165,807 | 208,710 |
| | (4) Over 3 months-6 months..... | 250,546 | 108,621 | 141,925 | 760,395 | 851,067 | -90,672 | 51,253 |
| | (5) Over 6 months-1 year..... | 52,372 | 48,425 | 3,947 | 338,795 | 359,601 | -20,806 | -16,859 |
| | (6) Over 1 year..... | 34,129 | 20,214 | 13,915 | 88,019 | 87,295 | 724 | 14,639 |
| | (7) Total of all maturities..... | 1,843,948 | 1,361,791 | 482,157 | 3,806,241 | 4,223,859 | -417,618 | 64,539 |
| | (8) Capital assets, Liabilities..... | 35,641 | 39,146 | -3,505 | | | | -3,505 |
| | (9) Summary ((7) + (8))..... | 1,879,589 | 1,400,937 | 478,652 | 3,806,241 | 4,223,859 | -417,618 | 61,034 |

## FOREIGN CURRENCY POSITIONS

### Section VIII - Swiss Franc Positions

### Table FCP-VIII-1. - Nonbanking Firms' Positions 1/

| Position at end of month | Liquid assets 2/ | Short-term debt 3/ | Short-term trade: Receivables 4/ | Short-term trade: Payables 5/ | Other assets 6/ | Other liabilities 7/ | Forward exchange 8/: Bought | Forward exchange 8/: Sold | Net position 9/ | Exchange rate 10/ | Positions held by offices in: |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | |
| Apr. 1978 | 675 | 1,252 | 40 | 203 | 485 | 2,850 | 1,563r | 607r | -2,149r | 1.95 | United States |
| May 1978 | 591 | 1,261 | 36 | 202 | 467 | 2,737 | 1,455r | 589r | -2,240r | 1.88 | United States |
| June 1978 | 1,795 | 1,131 | 1,470 | 812 | 3,814 | 3,839 | 474r | 402 | 1,369r | 1.85 | Abroad |
| June 1978 | 596 | 1,182 | 35 | 197 | 466 | 2,650 | 1,296r | 481r | -2,177r | 1.85 | United States |
| June 1978 | 2,391 | 2,313 | 1,505 | 1,009 | 4,280 | 6,489 | 1,770r | 883r | -748r | 1.85 | Worldwide |
| July 1978 | 579 | 1,063 | 38 | 186 | 456 | 2,482 | 1,001r | 337r | -1,994 | 1.73 | United States |
| Aug. 1978 | 558 | 1,053 | 57 | 184 | 343 | 2,394 | 1,076r | 398r | -1,995r | 1.64 | United States |
| Sept. 1978 | 1,598 | 1,027 | 1,507 | 745 | 3,306 | 3,327 | 337 | 367 | 1,282 | 1.55 | Abroad |
| Sept. 1978 | 560 | 1,081 | 22 | 192 | 355 | 2,362 | 976 | 389 | -2,111 | 1.55 | United States |
| Sept. 1978 | 2,158 | 2,108 | 1,529 | 937 | 3,661 | 5,689 | 1,313 | 756 | -829 | 1.55 | Worldwide |

### Table FCP-VIII-2. - Weekly Bank Positions 11/

(In millions of Swiss francs)

| Date | Assets and liabilities 12/: Banks in U.S.: Assets | Banks in U.S.: Liabilities | Banks in U.S.: Net | Foreign branch net | Worldwide net | Exchange contracts 13/: Banks in U.S.: Bought | Banks in U.S.: Sold | Banks in U.S.: Net | Foreign branch net | Worldwide net | Net position: United States 14/ | Foreign branch 15/ | Worldwide 16/ | Exchange rate 17/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 4/05/78 | 433 | 583 | -150 | 2,390 | 2,240 | 15,244 | 15,265 | -21 | -1,983 | -2,004 | -171 | 407 | 236 | 1.8549 |
| 4/12/78 | 498 | 494 | 4 | 2,237 | 2,241 | 14,060 | 14,263 | -203 | -1,844 | -2,047 | -199 | 3[illegible] | 194 | 1.8643 |
| 4/19/78 | 545 | 583 | -38 | 1,968 | 1,930 | 15,429 | 15,759 | -330 | -1,723 | -2,053 | -368 | 245 | -123 | 1.9558 |
| 4/26/78 | 504 | 605 | -101 | 1,873 | 1,772 | 14,804 | 15,200 | -396 | -1,514 | -1,910 | -497 | 359 | -138 | 1.9558 |
| 5/03/78 | 606 | 569 | 37 | 1,813 | 1,850 | 14,416 | 14,833 | -417 | -1,453 | -1,870 | -380 | 360 | -20 | 1.9560 |
| 5/10/78 | 525 | 412 | 113 | 2,006 | 2,119 | 14,633 | 15,092 | -459 | -1,627 | -2,086 | -346 | 379 | 33 | 1.9691 |
| 5/17/78 | 475 | 386 | 89 | 2,023 | 2,112 | 14,669 | 15,215 | -546 | -1,654 | -2,200 | -457 | 369 | -88 | 1.9831 |
| 5/24/78 | 463 | 428 | 35 | 2,152 | 2,187 | 14,583 | 14,933 | -350 | -1,852 | -2,202 | -315 | 300 | -15 | 1.9710 |
| 5/31/78 | 490 | 382 | 108 | 2,432 | 2,540 | 13,374 | 13,843 | -469 | -2,168 | -2,637 | -361 | 264 | -97 | 1.8786 |
| 6/07/78 | 640 | 610 | 30 | 2,163 | 2,193 | 14,847 | 15,188 | -341 | -1,875 | -2,216 | -311 | 288 | -23 | 1.9113 |
| 6/14/78 | 546 | 430 | 116 | 2,188 | 2,304 | 14,301 | 14,714 | -413 | -1,729 | -2,142 | -297 | 459 | 162 | 1.8921 |
| 6/21/78 | 559 | 471 | 88 | 2,148 | 2,236 | 13,677 | 13,976 | -299 | -1,840 | -2,139 | -211 | 308 | 97 | 1.8639 |
| 6/28/78 | 546 | 451 | 95 | 2,416 | 2,511 | 14,183 | 14,610 | -427 | -2,153 | -2,580 | -332 | 263 | -69 | 1.8623 |
| 7/05/78 | 520 | 397 | 123 | 2,148 | 2,271 | 12,464 | 12,761 | -297 | -1,789 | -2,086 | -174 | 359 | 185 | 1.8182 |
| 7/12/78 | 607 | 518 | 89 | 2,272 | 2,361 | 13,718 | 13,984 | -266 | -1.906 | -2,172 | -177 | 366 | 189 | 1.8213 |
| 7/19/78 | 627 | 483 | 144 | 2,208 | 2,352 | 13,889 | 14,235 | -346 | -1,767 | -2,113 | -202 | 441 | 239 | 1.8100 |
| 7/26/78 | 641 | 507 | 134 | 2,237 | 2,371 | 14,399 | 14,654 | -255 | -1,909 | -2,164 | -121 | 328 | 207 | 1.7828 |
| 8/02/78 | 600 | 547 | 53 | 2,207 | 2,260 | 13,677 | 14,049 | -372 | -1,865 | -2,237 | -319 | 342 | 23 | 1.7136 |
| 8/09/78 | 565 | 454 | 111 | 2,310 | 2,421 | 13,993 | 14,500 | -507 | -1,944 | -2,451 | -396 | 366 | -30 | 1.6935 |
| 8/16/78 | 555 | 420 | 135 | 2,138 | 2,273 | 14,743 | 15,206 | -463 | -1,746 | -2,209 | -328 | 392 | 64 | 1.6064 |
| 8/23/78 | 525 | 535 | -10 | 2,209 | 2,199 | 14,639 | 15,032 | -393 | -1,928 | -2,321 | -403 | 281 | -122 | 1.6591 |
| 8/30/78 | 543 | 466 | 77 | 1,891 | 1,968 | 13,986 | 14,346 | -360 | -1,643 | -2,003 | -283 | 248 | -35 | 1.6491 |
| 9/06/78 | 581 | 480 | 101 | 1,973 | 2,074 | 13,847 | 14,234 | -387 | -1,576 | -1,963 | -286 | 397 | 111 | 1.6133 |
| 9/13/78 | 518 | 454 | 64 | 1,746 | 1,810 | 13,878 | 14,296 | -418 | -1,368 | -1,786 | -354 | 378 | 24 | 1.5900 |
| 9/20/78 | 518 | 480 | 38 | 1,841 | 1,879 | 13,561 | 14,012 | -451 | -1,591 | -2,042 | -413 | 250 | -163 | 1.5310 |
| 9/27/78 | 564 | 562 | 2 | 1,971 | 1,973 | 13,208 | 13,556 | -348 | -1,733 | -2,081 | -346 | 238 | -108 | 1.4955 |

Footnotes at end of Table FCP-X-3.

## Section VIII - Swiss Franc Positions

### Table FCP-VIII-3. - Consolidated Monthly Bank Positions 18/

(In millions of Swiss francs)

| End of month | Maturity | Worldwide | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Balance sheet items | | | Foreign exchange contracts 20/ | | | Net overall position 21/ |
| | | Assets 19/ (1) | Liabilities (2) | Net (3) | Bought (4) | Sold (5) | Net (6) | (7) |
| Apr..... | (1) Demand/spot..... | 1,079 | 1,308 | -229 | 4,254 | 4,386 | -132 | -361 |
| | (2) 3 days-1 month..... | 2,595 | 3,227 | -632 | 4,824 | 5,525 | -701 | -1,333 |
| | (3) Over 1 month-3 months..... | 4,663 | 3,827 | 836 | 8,431 | 9,433 | -1,002 | -166 |
| | (4) Over 3 months-6 months..... | 3,846 | 2,493 | 1,353 | 6,507 | 6,932 | -425 | 928 |
| | (5) Over 6 months-1 year..... | 1,616 | 1,595 | 21 | 4,605 | 4,122 | 483 | 504 |
| | (6) Over 1 year..... | 1,586 | 1,051 | 535 | 945 | 993 | -48 | 487 |
| | (7) Total of all maturities..... | 15,385 | 13,501 | 1,884 | 29,566 | 31,391 | -1,825 | 59 |
| | (8) Capital assets, liabilities..... | 275 | 534 | -259 | 0 | 0 | 0 | -259 |
| | (9) Summary ((7) + (8))..... | 15,660 | 14,035 | 1,625 | 29,566 | 31,391 | -1,825 | -200 |
| May.... | (1) Demand/spot..... | 1,244 | 1,030 | 214 | 3,549 | 3,901 | -352 | -138 |
| | (2) 3 days-1 month..... | 3,120r | 3,570 | -450 | 6,125 | 7,006 | -881 | -1,331 |
| | (3) Over 1 month-3 months..... | 4,458 | 3,535 | 923 | 6,831 | 8,151 | -1,320 | -397 |
| | (4) Over 3 months-6 months..... | 3,867 | 2,627 | 1,240 | 6,354 | 6,634 | -280 | 960 |
| | (5) Over 6 months-1 year..... | 1,589 | 1,383 | 206 | 4,174 | 3,922 | 252 | 458 |
| | (6) Over 1 year..... | 1,598 | 1,211 | 387 | 1,007 | 1,050 | -43 | 344 |
| | (7) Total of all maturities..... | 15,876 | 13,356 | 2,520 | 28,040 | 30,644 | -2,624 | -104 |
| | (8) Capital assets, liabilities..... | 243 | 540 | -297 | 0 | 0 | 0 | -297 |
| | (9) Summary ((7) + (8))..... | 16,119 | 13,896 | 2,223 | 28,040 | 30,664 | -2,624 | -401 |
| June..... | (1) Demand/spot..... | 1,204 | 930 | 274 | 4,235 | 4,787 | -552 | -278 |
| | (2) 3 days-1 month..... | 3,998 | 4,394 | -396 | 6,065 | 7,354 | -1,289 | -1,685 |
| | (3) Over 1 month-3 months..... | 3,762 | 3,143 | 619 | 6,943 | 7,672 | -729 | -110 |
| | (4) Over 3 months-6 months..... | 3,848 | 2,461 | 1,387 | 5,976 | 6,144 | -168 | 1,219 |
| | (5) Over 6 months-1 year..... | 1,615 | 1,162 | 453 | 3,830 | 3,654 | 176 | 629 |
| | (6) Over 1 year..... | 1,695 | 1,275 | 420 | 1,064 | 1,124 | -60 | 360 |
| | (7) Total of all maturities..... | 16,122 | 13,365 | 2,757 | 28,113 | 30,735 | -2,622 | 135 |
| | (8) Capital assets, liabilities..... | 274 | 545 | -271 | 0 | 0 | 0 | -271 |
| | (9) Summary ((7) + (8))..... | 16,396 | 13,910 | 2,486 | 28,113 | 30,735 | -2,622 | -136 |
| July..... | (1) Demand/spot..... | 1,329 | 1,232 | 97 | 4,370 | 4,527 | -157 | -60 |
| | (2) 3 days-1 month..... | 3,302 | 4,034 | -732 | 5,505 | 6,756 | -1,251 | -1,983 |
| | (3) Over 1 month-3 months..... | 4,513 | 3,534 | 979 | 7,476 | 8,408 | -932 | 47 |
| | (4) Over 3 months-6 months..... | 3,780 | 2,538 | 1,242 | 6,413 | 6,329 | 84 | 1,326 |
| | (5) Over 6 months-1 year..... | 1,432 | 1,078 | 354 | 3,557 | 3,409 | 148 | 502 |
| | (6) Over 1 year..... | 1,583 | 1,278 | 305 | 1,086 | 1,152 | -66 | 239 |
| | (7) Total of all maturities..... | 15,939 | 13,694 | 2,245 | 28,407 | 30,581 | -2,174 | 71 |
| | (8) Capital assets, liabilities..... | 270 | 548 | -278 | 0 | 0 | 0 | -278 |
| | (9) Summary ((7) + (8))..... | 16,209 | 14,242 | 1,967 | 28,407 | 30,581 | -2,174 | -207 |
| Aug..... | (1) Demand/spot..... | 1,287 | 1,189 | 98 | 4,142 | 4,099 | 43 | 141 |
| | (2) 3 days-1 month..... | 3,277 | 3,497 | -220 | 6,971 | 7,942 | -971 | -1,191 |
| | (3) Over 1 month-3 months..... | 4,374 | 3,960 | 414 | 7,310 | 8,192 | -882 | -468 |
| | (4) Over 3 months-6 months..... | 3,678 | 2,545 | 1,133 | 6,455 | 6,345 | 110 | 1,243 |
| | (5) Over 6 months-1 year..... | 1,493 | 1,171 | 322 | 3,988 | 4,238 | -250 | 72 |
| | (6) Over 1 year..... | 1,593 | 1,315 | 278 | 1,152 | 1,156 | -4 | 274 |
| | (7) Total of all maturities..... | 15,702 | 13,677 | 2,025 | 30,018 | 31,972 | -1,954 | 71 |
| | (8) Capital assets, liabilities..... | 269 | 565 | -296 | 0 | 0 | 0 | -296 |
| | (9) Summary (7)) + (8))..... | 15,791 | 14,242 | 1,729 | 30,018 | 31,972 | -1,954 | -225 |
| Sept..... | (1) Demand/spot..... | 1,017 | 1,133 | -116 | 4,250 | 4,592 | -342 | -458 |
| | (2) 3 days-1 month..... | 3,453 | 3,720 | -267 | 5,379 | 6,222 | -843 | -1,110 |
| | (3) Over 1 month-3 months..... | 4,262 | 3,584 | 678 | 8,259 | 8,213 | 46 | 724 |
| | (4) Over 3 months-6 months..... | 3,500 | 2,730 | 770 | 6,364 | 6,723 | -359 | 411 |
| | (5) Over 6 months- 1 year..... | 1,404 | 1,121 | 283 | 3,572 | 3,701 | -129 | 154 |
| | (6) Over 1 year..... | 1,636 | 1,288 | 348 | 1,350 | 1,488 | -138 | 210 |
| | (7) Total of all maturities..... | 15,272 | 13,576 | 1,696 | 29,174 | 30,939 | -1,765 | -69 |
| | (8) Capital assets, liabilities..... | 278 | 548 | -270 | | | | -270 |
| | (9) Summary ((7) + (8))..... | 15,550 | 14,124 | 1,426 | 29,174 | 30,939 | -1,765 | -339 |

## FOREIGN CURRENCY POSITIONS

### Section IX - Sterling Positions

### Table FCP-IX-1. - Nonbanking Firms' Positions 1/

| Position at end of month | Liquid assets 2/ | Short-term debt 3/ | Short-term trade: Receivables 4/ | Short-term trade: Payables 5/ | Other assets 6/ | Other liabilities 7/ | Forward exchange 8/: Bought | Forward exchange 8/: Sold | Net position 9/ | Exchange rate 10/ | Positions held by offices in: |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | |
| Apr. 1978 | 57 | 116 | 227 | 265 | 363 | 321 | 1,534r | 1,488r | -9r | 1.8235 | United States |
| May 1978 | 70 | 124 | 240 | 207 | 363 | 335 | 1,445r | 1,520r | -68r | 1.8379 | United States |
| June 1978 | 1,457 | 2,033r | 4,515r | 3,556r | 6,226r | 5,230r | 312r | 349r | 1,342r | 1.8529 | Abroad |
| June 1978 | 80 | 139 | 226 | 209 | 407 | 349 | 1,257r | 1,316r | -43r | 1.8529 | United States |
| June 1978 | 1,537 | 2,172r | 4,741r | 3,765r | 6,633r | 5,579r | 1,569r | 1,665r | 1,299r | 1.8529 | Worldwide |
| July 1978 | 73 | 160 | 221 | 196 | 411 | 362 | 1,401r | 1,435r | -47r | 1.9324 | United States |
| Aug. 1978 | 80 | 182 | 219 | 193 | 379r | 356 | 1,433r | 1,399r | -19r | 1.9429 | United States |
| Sept. 1978 | 1,523 | 1,997 | 4,469 | 3,370 | 6,363 | 5,467 | 362 | 410 | 1,473 | 1.9673 | Abroad |
| Sept. 1978 | 93 | 175 | 218 | 204 | 421 | 347 | 1,312 | 1,315 | 3 | 1.9673 | United States |
| Sept. 1978 | 1,616 | 2,172 | 4,687 | 3,574 | 6,784 | 5,814 | 1,674 | 1,725 | 1,476 | 1.9673 | Worldwide |

### Table FCP-IX-2. - Weekly Bank Positions 11/

(In millions of pounds)

| Date | Assets and liabilities 12/: Banks in U.S.: Assets | Banks in U.S.: Liabilities | Banks in U.S.: Net | Foreign branch net | Worldwide net | Exchange contracts 13/: Banks in U.S.: Bought | Banks in U.S.: Sold | Banks in U.S.: Net | Foreign branch net | Worldwide net | Net position: United States 14/ | Foreign branch 15/ | Worldwide 16/ | Exchange rate 17/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 4/05/78 | 114 | 47 | 67 | -88 | -21 | 8,487 | 8,681 | -194 | 27 | -167 | -127 | -61 | -188 | 1.8786 |
| 4/12/78 | 123 | 31 | 92 | -78 | 14 | 8,492 | 8,685 | -193 | 30 | -163 | -101 | -48 | -149 | 1.8751 |
| 4/19/78 | 119 | 30 | 89 | -150 | -61 | 9,071 | 9,268 | -197 | 117 | -80 | -108 | -33 | -141 | 1.8396 |
| 4/26/78 | 109 | 30 | 79 | -105 | -26 | 8,977 | 9,187 | -210 | 61 | -149 | -131 | -44 | -175 | 1.8225 |
| 5/03/78 | 127 | 30 | 97 | -127 | -30 | 9,088 | 9,277 | -189 | 79 | -110 | -92 | -48 | -140 | 1.8278 |
| 5/10/78 | 116 | 24 | 92 | -163 | -71 | 9,516 | 9,708 | -192 | 117 | -75 | -100 | -46 | -146 | 1.8222 |
| 5/17/78 | 137 | 17 | 120 | -3 | 117 | 9,778 | 10,011 | -233 | 5 | -228 | -113 | 2 | -111 | 1.8155 |
| 5/24/78 | 129 | 20 | 109 | -93 | 16 | 9,559 | 9,778 | -219 | 67 | -152 | -110 | -26 | -136 | 1.8123 |
| 5/31/78 | 159 | 55 | 104 | -121 | -17 | 9,664 | 9,868 | -204 | 83 | -121 | -100 | -38 | -138 | 1.8379 |
| 6/07/78 | 112 | 21 | 91 | -161 | -70 | 10,227 | 10,414 | -187 | 119 | -68 | -96 | -42 | -138 | 1.8222 |
| 6/14/78 | 126 | 52 | 74 | -162 | -88 | 10,444 | 10,619 | -175 | 108 | -67 | -101 | -54 | -155 | 1.8315 |
| 6/21/78 | 128 | 25 | 103 | -149 | -46 | 10,069 | 10,272 | -203 | 82 | -121 | -100 | -67 | -167 | 1.8508 |
| 6/28/78 | 122 | 24 | 98 | -125 | -27 | 10,034 | 10,269 | -235 | 87 | -148 | -137 | -38 | -175 | 1.8574 |
| 7/05/78 | 136 | 28 | 108 | -114 | -6 | 9,663 | 9,840 | -177 | 100 | -77 | -69 | -14 | -83 | 1.8671 |
| 7/12/78 | 125 | 25 | 100 | -77 | 23 | 10,174 | 10,368 | -194 | 62 | -132 | -94 | -15 | -109 | 1.8839 |
| 7/19/78 | 122 | 32 | 90 | -70 | 20 | 10,105 | 10,307 | -202 | 69 | -133 | -112 | -1 | -113 | 1.8979 |
| 7/26/78 | 137 | 50 | 87 | -101 | -14 | 10,512 | 10,691 | -179 | 69 | -110 | -92 | -32 | -124 | 1.9139 |
| 8/02/78 | 137 | 41 | 96 | -112 | -16 | 10,236 | 10,447 | -211 | 77 | -134 | -115 | -35 | -150 | 1.9312 |
| 8/09/78 | 139 | 41 | 98 | -74 | 24 | 10,801 | 11,002 | -201 | 73 | -128 | -103 | -1 | -104 | 1.9474 |
| 8/16/78 | 159 | 45 | 114 | -86 | 28 | 10,711 | 10,910 | -199 | 82 | -117 | -85 | -4 | -89 | 1.9681 |
| 8/23/78 | 145 | 37 | 108 | -113 | -5 | 10,655 | 10,894 | -239 | 96 | -143 | -131 | -17 | -148 | 1.9279 |
| 8/30/78 | 146 | 46 | 100 | -146 | -46 | 10,524 | 10,699 | -175 | 122 | -53 | -75 | -24 | -99 | 1.9387 |
| 9/06/78 | 161 | 53 | 108 | -100 | 8 | 10,680 | 10,929 | -249 | 79 | -170 | -141 | -21 | -162 | 1.9425 |
| 9/13/78 | 152 | 44 | 108 | -120 | -12 | 11,003 | 11,253 | -250 | 89 | -161 | -142 | -31 | -173 | 1.9662 |
| 9/20/78 | 187 | 45 | 142 | -75 | 67 | 10,547 | 10,783 | -236 | 27 | -209 | -94 | -48 | -142 | 1.9815 |
| 9/27/78 | 160 | 62 | 98 | -105 | -7 | 10,476 | 10,727 | -251 | 81 | -170 | -153 | -24 | -177 | 1.9724 |

Footnotes at end of Table FCP-X-3.

## Section IX - Sterling Positions
## Table FCP-IX-3. - Consolidated Monthly Bank Positions 18/

(In millions of pounds)

| End of month | Maturity | Worldwide | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Balance sheet items | | | Foreign exchange contracts 20/ | | | Net overall position 21/ |
| | | Assets 19/ | Liabilities | Net | Bought | Sold | Net | |
| | | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| Apr. | (1) Demand/spot | 1,825 | 2,191 | -366 | 2,647 | 2,559 | 88 | -278 |
| | (2) 3 days-1 month | 1,745 | 2,457 | -712 | 5,307 | 5,249 | 58 | -654 |
| | (3) Over 1 month-3 months | 1,411 | 1,401 | 10 | 5,853 | 5,795 | 58 | 68 |
| | (4) Over 3 months-6 months | 1,062 | 953 | 109 | 5,859 | 5,742 | 117 | 226 |
| | (5) Over 6 months-1 year | 694 | 478 | 216 | 3,347 | 3,406 | -59 | 157 |
| | (6) Over 1 year | 974 | 290 | 684 | 878 | 1,161 | -283 | 401 |
| | (7) Total of all maturities | 7,711 | 7,770 | -59 | 23,891 | 23,912 | -21 | -80 |
| | (8) Capital assets, liabilities | 138 | 126 | 12 | 0 | 0 | 0 | 12r |
| | (9) Summary ((7) + (8)) | 7,849 | 7,896 | -47 | 23,891 | 23,912 | -21 | -68r |
| May | (1) Demand/spot | 1,792 | 2,221 | -429 | 2,430 | 2,384 | 46 | -383 |
| | (2) 3 days-1 month | 1,706 | 2,423 | -717 | 4,311 | 4,193 | 118 | -599 |
| | (3) Over 1 month-3 months | 1,486 | 1,730 | -244 | 5,566 | 5,644 | -78 | -322 |
| | (4) Over 3 months-6 months | 1,189 | 860 | 329 | 5,675 | 5,655 | 20 | 349 |
| | (5) Over 6 months-1 year | 849 | 502 | 347 | 3,190 | 3,169 | 21 | 368 |
| | (6) Over 1 year | 1,007 | 289 | 718 | 596 | 846 | -250 | 468 |
| | (7) Total of all maturities | 8,029 | 8,025 | 4 | 21,768 | 21,891 | -123 | -119 |
| | (8) Capital assets, liabilities | 153 | 130 | 23 | 0 | 0 | 0 | 23 |
| | (9) Summary ((7) + (8)) | 8,182 | 8,155 | 27 | 21,768 | 21,891 | -123 | -96 |
| June | (1) Demand/spot | 1,775 | 2,049 | -274 | 1,994 | 1,975 | 19 | -255 |
| | (2) 3 days-1 month | 1,578 | 2,518 | -940 | 4,417 | 4,336 | 81 | -859 |
| | (3) Over 1 month-3 months | 1,680 | 1,801 | -121 | 6,350 | 6,128 | 222 | 101 |
| | (4) Over 3 months-6 months | 1,133 | 892 | 241 | 6,109 | 6,172 | -63 | 178 |
| | (5) Over 6 months-1 year | 803 | 514 | 289 | 3,215 | 3,258 | -43 | 246 |
| | (6) Over 1 year | 1,074 | 345 | 729 | 589 | 847 | -258 | 471 |
| | (7) Total of all maturities | 8,043 | 8,119 | -76 | 22,674 | 22,716 | -42 | -118 |
| | (8) Capital assets, liabilities | 156 | 123 | 33 | 0 | 0 | 0 | 33 |
| | (9) Summary ((7) + (8)) | 8,199 | 8,242 | -43 | 22,674 | 22,716 | -42 | -85 |
| July | (1) Demand/spot | 1,872 | 2,081 | -209 | 2,695 | 2,726 | -31 | -240 |
| | (2) 3 days-1 month | 1,704 | 2,677 | -973 | 4,399 | 4,346 | 53 | -920 |
| | (3) Over 1 month-3 months | 1,619 | 1,727 | -108 | 6,561 | 6,439 | 122 | 14 |
| | (4) Over 3 months-6 months | 1,021 | 745 | 276 | 5,912 | 5,822 | 90 | 366 |
| | (5) Over 6 months-1 year | 793 | 543 | 250 | 3,251 | 3,296 | -45 | 205 |
| | (6) Over 1 year | 1,035 | 316 | 719 | 635 | 888 | -253 | 466 |
| | (7) Total of all maturities | 8,044 | 8,089 | -45 | 23,453 | 23,517 | -64 | -109 |
| | (8) Capital assets, liabilities | 151 | 128 | 23 | 0 | 0 | 0 | 23r |
| | (9) Summary ((7) + (8)) | 8,195 | 8,217 | -22 | 23,453 | 23,517 | -64 | -86r |
| Aug. | (1) Demand/spot | 1,795 | 2,219 | -424 | 2,183 | 2,186 | -3 | -427 |
| | (2) 3 days-1 month | 1,941 | 2,425 | -484 | 5,440 | 5,258 | 182 | -302 |
| | (3) Over 1 month-3 months | 1,587 | 1,786 | -199 | 6,410 | 6,433 | -23 | -222 |
| | (4) Over 3 months-6 months | 792 | 733 | 59 | 5,606 | 5,588 | 18 | 77 |
| | (5) Over 6 months-1 year | 803 | 520 | 283 | 3,090 | 3,110 | -20 | 263 |
| | (6) Over 1 year | 1,042 | 287 | 755 | 664 | 921 | -257 | 498 |
| | (7) Total of all maturities | 7,960 | 7,970 | -10 | 23,393 | 23,496 | -103 | -113 |
| | (8) Capital assets, liabilities | 158 | 126 | 32 | 0 | 0 | 0 | 32 |
| | (9) Summary ((7) + (8)) | 8,118 | 8,096 | 22 | 23,393 | 23,496 | -103 | -81 |
| Sept. | (1) Demand/spot | 1,896 | 2,258 | -362 | 2,629 | 2,551 | 78 | -284 |
| | (2) 3 days-1 month | 1,917 | 2,570 | -653 | 5,050 | 4,933 | 117 | -536 |
| | (3) Over 1 month-3 months | 1,645 | 1,709 | -64 | 7,356 | 7,365 | -9 | -73 |
| | (4) Over 3 months-6 months | 944 | 866 | 78 | 5,384 | 5,310 | 74 | 152 |
| | (5) Over 6 months-1 year | 690 | 483 | 207 | 3,282 | 3,435 | -153 | 54 |
| | (6) Over 1 year | 1,102 | 300 | 802 | 707 | 939 | -232 | 570 |
| | (7) Total of all maturities | 8,194 | 8,186 | 8 | 24,408 | 24,533 | -125 | -117 |
| | (8) Capital assets, liabilities | 169 | 120 | 49 | | | | 49 |
| | (9) Summary ((7) + (8)) | 8,363 | 8,306 | 57 | 24,408 | 24,533 | -125 | -68 |

## FOREIGN CURRENCY POSITIONS

### Section X - United States Dollar Positions Abroad

### Table FCP-X-1. - Nonbanking Firms' Foreign Subsidiaries' Positions

(In millions of United States dollars)

| Position at end of month | Liquid assets 2/ | Short-term debt 3/ | Short-term trade | | Other assets 6/ | Other liabilities 7/ | Forward exchange 8/ | | Net position 9/ |
|---|---|---|---|---|---|---|---|---|---|
| | | | Receivables 4/ | Payables 5/ | | | Bought | Sold | |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| June 1978 | 6,514r | 4,096r | 9,974r | 14,833r | 19,096r | 21,645r | 2,447r | 1,300r | -3,843r |
| Sept. 1978 | 7,165 | 4,689 | 10,828 | 14,152 | 21,057 | 23,785 | 2,778 | 1,626 | -2,424 |

### Table FCP-X-2. - Weekly Bank Foreign Office Positions

(In millions of United States dollars) 11/

| Date | Net assets and liabilities 12/ | Net exchange contracts 13/ | Net position |
|---|---|---|---|
| | (1) | (2) | (3) |
| 4/05/78 | -3,695 | 3,802 | 107 |
| 4/12/78 | -2,973 | 3,205 | 232 |
| 4/19/78 | -3,015 | 3,247 | 232 |
| 4/26/78 | -2,810 | 3,254 | 444 |
| 5/03/78 | -2,684 | 2,908 | 224 |
| 5/10/78 | -2,557 | 2,959 | 402 |
| 5/17/78 | -2,629 | 2,803 | 174 |
| 5/24/78 | -2,912 | 3,104 | 192 |
| 5/31/78 | -3,034 | 3,089 | 55 |
| 6/07/78 | -3,144 | 3,456 | 312 |
| 6/14/78 | -3,171 | 3,264 | 93 |
| 6/21/78 | -3,158 | 3,269 | 111 |
| 6/28/78 | -3,535 | 3,833 | 298 |
| 7/05/78 | -3,074 | 3,309 | 235 |
| 7/12/78 | -3,319 | 3,581 | 262 |
| 7/19/78 | -2,902 | 3,116 | 214 |
| 7/26/78 | -3,021 | 3,196 | 175 |
| 8/02/78 | -2,884 | 2,892 | 8 |
| 8/09/78 | -2,872 | 3,114 | 242 |
| 8/16/78 | -3,243 | 3,165 | -78 |
| 8/23/78 | -2,622 | 3,017 | 395 |
| 8/30/78 | -2,151 | 3,154 | 1,003 |
| 9/06/78 | -2,862 | 3,506 | 644 |
| 9/13/78 | -2,557 | 3,363 | 806 |
| 9/20/78 | -2,920 | 3,426 | 506 |
| 9/27/78 | -2,992 | 3,574 | 582 |

Footnotes at end of Table FCP-X-3

## Section X - United States Dollar Positions Abroad

### Table FCP-X-3. - Monthly Bank Foreign Office Positions 18/

(In millions of United States dollars)

| End of month | Maturity | Worldwide | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Balance sheet items | | | Foreign exchange contracts 20/ | | | Net overall position 21/ |
| | | Assets 19/ | Liabilities | Net | Bought | Sold | Net | |
| | | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| Apr. | (1) Demand/spot | 20,155 | 30,288 | -10,133 | 12,355 | 12,629 | -274 | -10,407 |
| | (2) 3 days-1 month | 39,559 | 51,445 | -11,886 | 17,589 | 16,343 | 1,237 | -10,649 |
| | (3) Over 1 month-3 months | 50,922 | 47,210 | 3,712 | 21,498 | 20,226 | 1,272 | 4,984 |
| | (4) Over 3 months-6 months | 34,156 | 26,332 | 7,824 | 18,718 | 18,337 | 381 | 8,205 |
| | (5) Over 6 months-1 year | 8,826 | 9,977 | -1,151 | 10,818 | 11,258 | -440 | -1,591 |
| | (6) Over 1 year | 15,064 | 5,935 | 9,129 | 1,738 | 1,398 | 340 | 9,469 |
| | (7) Total of all maturities | 168,682 | 171,187 | -2,505 | 82,707 | 80,191 | 2,516 | 11 |
| | (8) Capital assets, liabilities | 300 | 648 | -348 | - | - | - | -348 |
| | (9) Summary ((7) + (8)) | 168,982 | 171,835 | -2,853 | 82,707 | 80,191 | 2,516 | -337 |
| May | (1) Demand/spot | 18,330 | 31,640 | -13,310 | 11,795 | 11,657 | 138 | -13,172 |
| | (2) 3 days-1 month | 38,793 | 51,009 | -12,216 | 17,047 | 16,206 | 841 | -11,375 |
| | (3) Over 1 month-3 months | 49,613 | 44,389 | 5,224 | 22,749 | 21,037 | 1,712 | 6,936 |
| | (4) Over 3 months-6 months | 36,163 | 26,977 | 9,186 | 19,189 | 18,900 | 289 | 9,475 |
| | (5) Over 6 months-1 year | 8,851 | 9,589 | -738 | 11,061 | 11,245 | -184 | -922 |
| | (6) Over 1 year | 14,675 | 5,588 | 9,087 | 1,740 | 1,385 | 355 | 9,442 |
| | (7) Total of all maturities | 166,425 | 169,192 | -2,767 | 83,581 | 80,430 | 3,151 | 384 |
| | (8) Capital assets, liabilities | 317 | 838 | -521 | - | - | - | -521 |
| | (9) Summary ((7) + (8)) | 166,742 | 170,030 | -3,288 | 83,581 | 80,430 | 3,151 | -137 |
| June | (1) Demand/spot | 19,002 | 31,315 | -12,313 | 9,028 | 9,132 | -104 | -12,417 |
| | (2) 3 days-1 month | 41,797 | 56,610 | -14,813 | 22,104 | 19,694 | 2,410 | -12,403 |
| | (3) Over 1 month-3 months | 51,828 | 47,608 | 4,220 | 22,336 | 21,506 | 830 | 5,050 |
| | (4) Over 3 months-6 months | 38,301 | 27,607 | 10,694 | 19,553 | 19,444 | 109 | 10,803 |
| | (5) Over 6 months-1 year | 9,004 | 8,702 | 302 | 11,129 | 11.358 | -229 | 73 |
| | (6) Over 1 year | 14,810 | 6,424 | 8,386 | 2,105 | 1,649 | 456 | 8,842 |
| | (7) Total of all maturities | 174,742 | 178,266 | -3,524 | 86,255 | 82,783 | 3,472 | -52 |
| | (8) Capital assets, liabilities | 345 | 925 | -580 | - | - | - | -580 |
| | (9) Summary ((7) + (8)) | 175,087 | 179,191 | -4,104 | 86,255 | 82,783 | 3,472 | -632 |
| July | (1) Demand/spot | 18,503 | 33,527 | -15,024 | 12,901 | 12,443 | 458 | -14,566 |
| | (2) 3 days-1 month | 37,083 | 50,682 | -13,599 | 18,847 | 17,656 | 1,191 | -12,408 |
| | (3) Over 1 month-3 months | 52,984 | 48,247 | 4,737 | 22,793 | 22,088 | 705 | 5,442 |
| | (4) Over 3 months-6 months | 39,317 | 27,985 | 11,332 | 19,895 | 19,390 | 505 | 11,837 |
| | (5) Over 6 months-1 year | 8,450 | 8,302 | 148 | 10,865 | 11,294 | -429 | -281 |
| | (6) Over 1 year | 14,251 | 4,706 | 9,545 | 2,134 | 1,871 | 263 | 9,808 |
| | (7) Total of all maturities | 170,588 | 173,449 | -2,861 | 87,435 | 84,742 | 2,693 | -168 |
| | (8) Capital assets, liabilities | 395 | 893 | -498 | - | - | - | -498 |
| | (9) Summary ((7) + (8)) | 170,983 | 174,342 | -3,359 | 87,435 | 84.742 | 2.693 | -666 |
| Aug. | (1) Demand/spot | 17,576 | 32,348 | -14,772 | 10,898 | 10,606 | 292 | -14,480 |
| | (2) 3 days-1 month | 41,690 | 52,606 | -10,916 | 22,755 | 20,929 | 1,826 | -9,090 |
| | (3) Over 1 month-3 months | 53,715 | 48,571 | 5,144 | 24,202 | 23,474 | 728 | 5,872 |
| | (4) Over 3 months-6 months | 37,679 | 29,676 | 8,003 | 19,302 | 18,699 | 603 | 8,606 |
| | (5) Over 6 months-1 year | 8,898 | 8,458 | 440 | 11,396 | 11,746 | -350 | 90 |
| | (6) Over 1 year | 13,928 | 4,653 | 9,275 | 2,071 | 1,720 | 351 | 9,626 |
| | (7) Total of all maturities | 173,486 | 176,312 | -2,826 | 90,624 | 87,174 | 3,450 | 624 |
| | (8) Capital assets, liabilities | 416 | 1,000 | -584 | 0 | 0 | 0 | -584 |
| | (9) Summary ((7) + (8)) | 173,902 | 177,312 | -3,410 | 90,624 | 87,174 | 3,450 | 40 |
| Sept. | (1) Demand/spot | 23,342 | 39,798 | -16,456 | 12,829 | 12,482 | 347 | -16,109 |
| | (2) 3 days-1 month | 38,515 | 50,329 | -11,814 | 19,533 | 18,497 | 1,036 | -10,778 |
| | (3) Over 1 months-3 months | 59,494 | 50,279 | 9,215 | 24,837 | 23,903 | 934 | 10,149 |
| | (4) Over 3 months-6 months | 61,922 | 27,942 | 33,890 | 19,509 | 18,464 | 1,045 | 35,025 |
| | (5) Over 6 months-1 year | 8,578 | 8,703 | -125 | 11,547 | 11,826 | -279 | -404 |
| | (6) Over 1 year | 14,380 | 4,706 | 9,674 | 2,242 | 1,783 | 459 | 10,133 |
| | (7) Total of all maturities | 206,231 | 181,757 | 24,474 | 90,497 | 86,955 | 3,542 | 28,016 |
| | (8) Capital assets, liabilities | 434 | 1,027 | -593 | | | | -593 |
| | (9) Summary ((7) + (8)) | 206,665 | 182,784 | 23,881 | 90,497 | 86,955 | 3,542 | 27,423 |

## FOREIGN CURRENCY POSITIONS

Footnotes

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 installment 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.

5/ Monthly worldwide net positions including capital assets and liabilities on the last business day of the month of banks and banking institutions in the United States and their foreign branches and majority-owned subsidiaries.

6/ Foreign branches and majority-owned subsidiaries only.

SECTIONS II THROUGH X

1/ Positions of nonbanking business concerns in the United States and their foreign branches and majority-owned partnerships and subsidiaries. In section X, positions of foreign branches and majority-owned partnerships and subsidiaries only.

2/ Includes unsettled spot foreign exchange purchase contracts, as well as currency, demand and time deposits, negotiable and other readily transferable financial instruments maturing in one year or less from the report date, and intracompany claims and loans to other parties repayable on demand. Other loans, accounts receivable, and unaccepted trade drafts are excluded.

3/ Includes unsettled spot foreign exchange sales contracts, intracompany liabilities, other than short-term trade payables, short-term borrowings due in one year or less from the report date, and the current portion of long-term debt. Other loans, accrued expenses and accounts payable are excluded.

4/ Due in one year or less; includes intracompany trade receivables. Receivables and installment paper sold or discounted before maturity are excluded.

5/ Due in one year or less; includes intracompany trade payables.

6/ All current assets other than liquid assets and short-term trade receivables, and financial assets maturing in more than one year from the report date. Includes intracompany accounts, inventories, prepayments, long-term trade receivables, long-term intracompany claims, and stocks, bonds, and other securities. Fixed assets (plant and equipment) and parents' investment in majority-owned foreign subsidiaries are excluded.

7/ All financial liabilities other than short-term debt and short-term trade payables; includes long-term trade payables; intracompany liabilities, accrued expenses, and liabilities maturing in more than one year from the report date. Capitalized plant and equipment leases are excluded.

8/ Outstanding amounts of foreign exchange which have been contracted to be received or delivered in the future. Excludes spot exchange.

9/ Columns (1),(3),(5), and (7) less columns (2),(4),(6), and (8).

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

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

12/ Excludes capital assets and liabilities.

13/ Includes both spot and forward exchange contracts.

14/ Sum of columns (3) and (8).

15/ Sum of columns (4) and (9).

16/ Sum of columns (5) and (10).

17/ See footnote 10.

18/ See footnote 11.

19/ Fixed-rate loans are reported by time remaining to final maturity or the nearest call date, whichever is earlier, and floating-rate loans by time remaining to the nearest interest-fixing date.

20/ Option forward exchange contracts are reported by time remaining to the nearest option exercise date.

21/ Sum of columns (3) and (6).

r Revised.
n.a. Not available.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

### Section II - Federal Credit Programs

### Table GA-II-1. - Direct Sales and Repurchases of Loans

(In millions of dollars)

| Fiscal year or month | Total | | Export-Import Bank of the United States | | Farmers Home Administration | | Housing and Urban Development Dept. Government National Mortgage Association | | Small Business Administration | | Veterans Administration | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Sales | Repurchases | Sales | Repurchases | Sales | Repurchases | Sales | Repurchases | Sales | Repurchases | Sales | Repurchases |
| 1970 | 2,115 | 842 | 406 | 261 | 1,668 | 569 | - | - | - | * | 38 | 12 |
| 1971 | 2,548 | 305 | 269 | 4 | 2,005 | 287 | - | - | 30 | 2 | 244 | 12 |
| 1972 | 3,045 | 781 | 248 | 187 | 2,430 | 574 | - | - | - | 1 | 368 | 19 |
| 1973 | 6,257 | 330 | 145 | 20 | 3,324 | 284 | 2,300 | - | - | - | 488 | 25 |
| 1974 | 3,390 | 1,141 | 21 | 3 | 2,172 | 1,105 | 1,501 | - | - | 3 | 209 | 30 |
| 1975 | 7,829 | 1,559 | 21 | 2 | 6,415 | 1,524 | 1,232 | - | - | 3 | 163 | 32 |
| 1976 | 11,666 | 1,281 | 160 | 104 | 4,247 | 1,148 | 6,963 | - | - | * | 294 | 29 |
| T.Q. | 2,759 | 422 | - | - | 1,070 | 414 | 1,592 | - | - | - | 96 | 6 |
| 1977 | 7,895 | 2,121 | - | - | 5,445 | 2,083 | 2,118 | - | - | 1 | 333 | 36 |
| 1978 | 10,544 | 3,399 | - | - | 9,407 | 3,355 | 938 | - | - | 1 | 198 | 43 |
| 1978-Jan | 2,210 | 1,324 | - | - | 2,086 | 1,320 | 90 | - | - | - | 34 | 4 |
| Feb | 1,074 | 40 | - | - | 785 | 36 | 220 | - | - | * | 68 | 3 |
| Mar | 751 | 308 | - | - | 506 | 303 | 245 | - | - | - | - | 5 |
| Apr | 1,269 | 36 | - | - | 1,072 | 33 | 145 | - | - | - | 52 | 4 |
| May | 1,415 | 296 | - | - | 1,289 | 292 | 82 | - | - | - | 44 | 4 |
| June | 950 | 22 | - | - | 823 | 19 | 127 | - | - | - | - | 3 |
| July | 675 | 328 | - | - | 670 | 325 | 5 | - | - | * | - | 3 |
| Aug | 695 | 69 | - | - | 695 | 65 | - | - | - | - | - | 4 |
| Sept | * | 350 | - | - | * | 347 | - | - | - | - | - | 3 |
| Oct | 775 | 29 | - | - | 775 | 26 | - | - | - | - | - | 3 |
| Nov | - | 12 | - | - | - | 12 | - | - | * | * | - | 4 |
| Dec | 775 | 303 | - | - | 775 | 303 | - | - | - | - | - | - |

* Less than $500,000.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

### Section III - Trust Funds

### Table GA-III-1. - Civil Service Retirement and Disability Fund

(In millions of dollars)

| Fiscal year or month | Receipts | | | | | |
|---|---|---|---|---|---|---|
| | Total | Agencies' contributions | Employees' contributions | Federal contributions | Donations, service credit payments, and other misc. receipts | Interest and profits on investments |
| 1921-69 | 42,309 | 11,748 | 18,069 | 4,673 | 196 | 7,623 |
| 1970 | 4,683 | 1,721 | 1,721 | 231 | 19 | 990 |
| 1971 | 5,816 | 1,890 | 1,890 | 773 | 30 | 1,233 |
| 1972 | 6,735 | 2,038 | 2,038 | 1,161 | 33 | 1,464 |
| 1973 | 7,604 | 2,120 | 2,120 | 1,760 | 37 | 1,566 |
| 1974 | 8,955 | 2,277 | 2,277 | 2,527 | 36 | 1,838 |
| 1975 | 11,360 | 2,490 | 2,490 | 4,217 | 29 | 2,136 |
| 1976 | 13,099 | 2,733 | 2,733 | 5,136 | 34 | 2,463 |
| T.Q. | 1,480 | 700 | 700 | * | 8 | 71 |
| 1977 | 16,466 | 2,895 | 2,894 | 7,806 | 32 | 2,841 |
| 1978 | 17,580 | 3,141 | 3,140 | 7,904 | 39 | 3,356 |
| 1979 (Est.) | 20,397 | 3,418 | 3,418 | 9,411 | 61 | 4,089 |
| 1980 (Est.) | 22,484 | 3,436 | 3,436 | 10,642 | 60 | 4,910 |
| 1978-Jan. | 530 | 239 | 238 | * | 3 | 49 |
| Feb. | 624 | 274 | 272 | * | 2 | 76 |
| Mar. | 545 | 274 | 273 | * | 3 | -6 |
| Apr. | 507 | 242 | 246 | 1 | 3 | 15 |
| May | 620 | 301 | 302 | -* | 3 | 14 |
| June | 2,052 | 262 | 262 | * | 3 | 1,526 |
| July | 501 | 243 | 243 | * | 3 | 11 |
| Aug. | 645 | 254 | 254 | * | 6 | 130 |
| Sept. | 8,519 | 271 | 271 | 7,903 | 3 | 69 |
| Oct. | 567 | 274 | 274 | * | 3 | 16 |
| Nov. | 626 | 280 | 279 | * | 3 | 65 |
| Dec. | 2,329 | 268 | 267 | * | 2 | 1,792 |
| Fiscal 1979 to date | 3,522 | 822 | 820 | * | 7 | 1,872 |

| Fiscal year or month | Total expenditures other than investments | Net increase, or decrease (-), in assets | Assets, end of period | | |
|---|---|---|---|---|---|
| | | | Total | Investments | Unexpended balance |
| 1921-69 | 21,789 | 20,521 | 20,521 | 20,321 | 199 |
| 1970 | 2,752 | 1,931 | 22,452 | 22,047 | 405 |
| 1971 | 3,234 | 2,581 | 25,033 | 24,727 | 306 |
| 1972 | 3,778 | 2,957 | 27,990 | 27,668 | 322 |
| 1973 | 4,523 | 3,081 | 31,071 | 30,866 | 205 |
| 1974 | 5,669 | 3,286 | 34,357 | 34,331 | 26 |
| 1975 | 7,071 | 4,290 | 38,647 | 38,607 | 40 |
| 1976 | 8,284 | 4,815 | 43,461 | 43,435 | 26 |
| T.Q. | 2,265 | -785 | 42,675 | 42,665 | 11 |
| 1977 | 9,564 | 6,903 | 49,579 | 49,596 | -17 |
| 1978 | 10,908 | 6,673 | 56,252 | 56,160 | 92 |
| 1979(Est.) | 12,370 | 8,027 | 64,308 | 64,278 | 30 |
| 1980(Est.) | 14,035 | 8,449 | 72,757 | 72,727 | 30 |
| 1978-Jan. | 871 | -340 | 49,640 | 49,584 | 56 |
| Feb. | 891 | -267 | 49,373 | 49,325 | 48 |
| Mar. | 907 | -362 | 49,011 | 48,990 | 21 |
| Apr. | 911 | -404 | 48,606 | 48,579 | 28 |
| May | 932 | -312 | 48,295 | 48,331 | -37 |
| June | 944 | 1,108 | 49,403 | 49,423 | -19 |
| July | 930 | -429 | 48,974 | 49,024 | -51 |
| Aug. | 939 | -294 | 48,679 | 48,645 | 35 |
| Sept. | 946 | 7,572 | 56,252 | 56,160 | 92 |
| Oct. | 993 | -426 | 55,825 | 55,732 | 93 |
| Nov. | 994 | -368 | 55,458 | 55,365 | 92 |
| Dec. | 995 | 1,334 | 56,792 | 56,703 | 89 |
| Fiscal 1979 to date | 2,982 | 540 | 56,792 | 56,703 | 89 |

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1979 Budget of the U.S. Government, released January 23, 1978.

* Less than $500,000.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

### Section III - Trust Funds

### Table GA-III-2. - Federal Old-Age and Survivors Insurance Trust Fund 1/

(In millions of dollars)

| Fiscal year or month | Receipts | | | | | Expenditures other than investments | | |
|---|---|---|---|---|---|---|---|---|
| | Total 2/ | Appropriations 3/ | Deposits by States 4/ | Net earnings on investments | Other | Total 5/ | Benefit payments | Payments to Railroad Retirement Accounts 6/ |
| 1937-69 | 242,362 | 215,138 | 14,896 | 11,989 | 339 | 214,155 7/ | 205,063 | 4,560 |
| 1970 | 31,746 | 27,196 | 2,758 | 1,349 | 443 | 27,320 | 26,266 | 579 |
| 1971 | 33,982 | 28,849 | 3,066 | 1,618 | 449 | 32,268 | 31,101 | 613 |
| 1972 | 37,916 | 32,114 | 3,596 | 1,718 | 488 | 35,848 | 34,540 | 724 |
| 1973 | 43,639 | 37,187 | 4,131 | 1,848 | 473 | 43,623 | 42,170 | 783 |
| 1974 | 50,935 | 43,465 | 4,989 | 2,040 | 441 | 49,483 | 47,847 | 909 |
| 1975 | 58,763 | 50,119 | 5,898 | 2,296 | 450 | 56,676 | 54,839 | 982 |
| 1976 | 62,327 | 52,900 | 6,654 | 2,349 | 423 | 64,296 | 62,164 | 1,212 |
| T.Q. | 16,186 | 14,259 | 1,847 | 80 | * | 17,110 | 16,874 | - |
| 1977 | 71,788 | 61,219 | 7,676 | 2,282 | 611 | 73,479 | 71,271 | 1,208 |
| 1978 | 76,811 | 66,187 | 7,860 | 2,153 | 611 | 81,205 | 78,524 | 1,589 |
| 1979 (Est.) | 86,610 | 75,541 | 8,572 | 1,880 | 617 | 89,653 | 87,097 | 1,391 |
| 1980 (Est.) | 99,776 | 86,473 | 11,084 | 1,660 | 559 | 101,041 | 98,388 | 1,455 |
| 1978-Jan. | 5,174 | 5,166 | -2 | 9 | * | 6,560 | 6,457 | - |
| Feb. | 8,146 | 5,833 | 2,245 | 68 | * | 6,524 | 6,437 | - |
| Mar. | 5,080 | 5,566 | -515 | 28 | * | 6,610 | 6,525 | - |
| Apr. | 7,277 | 7,279 | -50 | 50 | -2 | 6,563 | 6,455 | - |
| May | 8,586 | 5,552 | 2,985 | 49 | -* | 6,563 | 6,445 | - |
| June | 6,200 | 6,051 | -682 | 831 | * | 8,112 | 6,438 | 1,589 |
| July | 5,533 | 5,671 | -150 | 11 | * | 6,917 | 6,841 | - |
| Aug. | 9,445 | 6,224 | 3,158 | 63 | * | 6,970 | 6,871 | - |
| Sept. | 4,865 | 5,589 | -755 | 31 | * | 7,000 | 6,915 | - |
| Oct. | 4,734 | 4,687 | -12 | 59 | * | 7,052 | 6,930 | - |
| Nov. | 7,459 | 4,874 | 2,506 | 80 | * | 7,061 | 6,980 | - |
| Dec. | 5,595 | 4,924 | -674 | 730 | 615 | 7,134 | 7,057 | - |
| Fiscal 1979 to date | 17,789 | 14,485 | 1,820 | 869 | 615 | 21,247 | 20,967 | - |

| Fiscal year or month | Expenditures other than investments - Continued | | | | | Net increase or decrease (-), in assets | Assets, end of period | | |
|---|---|---|---|---|---|---|---|---|---|
| | Construction 8/ | Administrative expenses: Reimbursement to general fund 9/ | Administrative expenses: Bureau of OASI 10/ | Administrative expenses: Reimbursement to, or from (-), FDI, FHI, and FSMI Trust Funds | Administrative expenses: Other | | Total | Investments | Unexpended balance 3/ |
| 1937-69 | 48 | 1,010 | 4,049 | -578 | 3 | 28,205 | 28,205 | 26,235 | 1,971 |
| 1970 | 1 | 73 | 412 | -13 | 2 | 4,426 | 32,631 | 30,121 | 2,509 |
| 1971 | 2 | 72 | 478 | * | 2 | 1,714 | 34,345 | 31,375 | 2,970 |
| 1972 | 7 | 78 | 504 | -7 | 2 | 2,068 | 36,413 | 33,203 | 3,211 |
| 1973 | 7 | 81 | 567 | 11 | 4 | 16 | 36,429 | 35,501 | 928 |
| 1974 | 5 | 91 | 615 | 12 | 4 | 1,452 | 37,881 | 37,717 | 164 |
| 1975 | 2 | 83 | 745 | 17 | 8 | 2,086 | 39,968 | 39,892 | 75 |
| 1976 | 2 | 129 | 801 | 3 | -15 | -1,969 | 37,999 | 37,968 | 31 |
| T.Q. | 13 | 27 | 194 | - | 2 | -924 | 37,074 | 37,055 | 20 |
| 1977 | 15 | 133 | 823 | 22 | 7 | -1,691 | 35,384 | 35,410 | -26 |
| 1978 | * | 108 | 955 | 22 | 6 | -4,394 | 30,989 | 30,967 | 22 |
| 1979 (Est.) | - | n.a. | n.a. | - | n.a. | -3,158 | 27,947 | 27,922 | 25 |
| 1980 (Est.) | - | n.a. | n.a. | - | n.a. | -3,043 | 26,682 | 26,657 | 25 |
| 1978-Jan. | * | 12 | 89 | - | 1 | -1,386 | 31,116 | 31,128 | -11 |
| Feb. | * | 10 | 76 | - | 1 | 1,621 | 32,737 | 32,698 | 40 |
| Mar. | * | 10 | 75 | - | 1 | -1,531 | 31,207 | 31,194 | 13 |
| Apr. | - | 6 | 78 | 22 | 1 | 715 | 31,921 | 31,917 | 4 |
| May | -1 | 10 | 109 | - | - | 2,023 | 33,944 | 33,912 | 33 |
| June | * | 10 | 74 | - | 1 | -1,911 | 32,033 | 32,003 | 30 |
| July | -* | -2 | 78 | - | * | -1,384 | 30,649 | 30,624 | 25 |
| Aug. | - | 15 | 84 | - | - | 2,476 | 33,124 | 33,053 | 71 |
| Sept. | - | 10 | 73 | - | 1 | -2,135 | 30,989 | 30,967 | 22 |
| Oct. | -* | 6 | 116 | - | - | -2,318 | 28,671 | 28,660 | 11 |
| Nov. | - | 10 | 69 | - | 2 | 398 | 29,070 | 28,740 | 330 |
| Dec. | - | 10 | 67 | - | - | -1,539 | 27,531 | 27,545 | -14 |
| Fiscal 1979 to date | -* | 26 | 252 | - | 2 | -3,459 | 27,531 | 27,545 | -14 |

See footnotes following Table GA-III-3.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

### Section III - Trust Funds

### Table GA-III-3. - Federal Disability Insurance Trust Fund

(In millions of dollars)

| Fiscal year of month | Receipts | | | | | Expenditures other than investments | |
|---|---|---|---|---|---|---|---|
| | Total 1/ | Appropriations 2/ | Deposits by States 3/ | Interest and profits on investment | Other | Total 4/ | Benefit payments |
| 1957-69 | 19,497 7/ | 17,191 | 1,428 | 784 | 94 | 15,818 8/ | 14,676 |
| 1970 | 4,380 | 3,770 | 371 | 223 | 16 | 2,954 | 2,778 |
| 1971 | 4,910 | 4,124 | 446 | 325 | 15 | 3,606 | 3,381 |
| 1972 | 5,291 | 4,363 | 490 | 388 | 50 | 4,309 | 4,046 |
| 1973 | 5,946 | 4,911 | 500 | 435 | 100 | 5,467 | 5,162 |
| 1974 | 6,768 | 5,602 | 633 | 479 | 54 | 6,384 | 6,158 |
| 1975 | 7,920 | 6,580 | 776 | 512 | 52 | 7,982 | 7,631 |
| 1976 | 8,355 | 6,958 | 839 | 467 | 91 | 9,606 | 9,471 |
| T.Q. | 2,172 | 1,873 | 286 | 13 | * | 2,653 | 2,555 |
| 1977 | 9,379 | 8,094 | 805 | 374 | 105 | 11,590 | 11,135 |
| 1978 | 12,784 | 11,092 | 1,313 | 249 | 130 | 12,655 | 12,214 |
| 1979 (Est.) | 15,193 | 13,237 | 1,514 | 300 | 142 | 14,056 | 13,583 |
| 1980 (Est.) | 17,418 | 14,978 | 1,920 | 402 | 118 | 15,636 | 15,148 |
| 1978-Jan | 897 | 894 | 2 | 1 | - | 1,023 | 986 |
| Feb | 1,092 | 1,048 | 34 | 10 | - | 1,027 | 991 |
| Mar | 1,223 | 1,012 | 207 | 4 | - | 1,045 | 1,013 |
| Apr | 1,273 | 1,236 | 30 | 5 | 2 | 1,016 | 1,007 |
| May | 1,042 | 1,014 | 20 | 8 | * | 1,042 | 995 |
| June | 1,494 | 1,103 | 305 | 86 | * | 1,070 | 1,006 |
| July | 1,098 | 1,028 | 68 | 2 | * | 1,111 | 1,074 |
| Aug | 1,147 | 1,128 | 9 | 10 | * | 1,116 | 1,080 |
| Sept | 1,284 | 945 | 335 | 5 | * | 1,097 | 1,076 |
| Oct | 862 | 850 | 8 | 4 | * | 1,160 | 1,111 |
| Nov | 952 | 884 | 61 | 7 | * | 1,117 | 1,082 |
| Dec | 1,446 | 892 | 300 | 112 | 142 | 1,128 | 1,092 |
| Fiscal 1979 to date | 3,260 | 2,626 | 369 | 123 | 142 | 3,405 | 3,285 |

| Fiscal year or month | Expenditures other than investments - Con. | | | | Net increase, or decrease (-), in assets | Assets, end of period | | |
|---|---|---|---|---|---|---|---|---|
| | Payments to Railroad Retirement Account 5/ | Administrative: Reimbursement to | | Other | | Total | Investments | Unexpended balance 2/ |
| | | SSA trust funds 6/ | General fund | | | | | |
| 1957-69 | 176 | 869 | 53 | 44 | 3,679 | 3,679 | 3,492 | 187 |
| 1970 | 10 | 138 | 9 | 19 | 1,426 | 5,105 | 4,835 | 270 |
| 1971 | 13 | 179 | 10 | 23 | 1,305 | 6,410 | 6,078 | 332 |
| 1972 | 24 | 197 | 12 | 30 | 982 | 7,392 | 7,012 | 380 |
| 1973 | 20 | 233 | 12 | 40 | 479 | 7,871 | 7,803 | 68 |
| 1974 | 22 | 141 | 13 | 50 | 384 | 8,255 | 8,195 | 60 |
| 1975 | 29 | 240 | 12 | 70 | -62 | 8,193 | 8,158 | 35 |
| 1976 | 26 | 249 | 17 | -157 | -1,251 | 6,941 | 6,931 | 10 |
| T.Q. | - | 65 | 4 | 29 | -481 | 6,460 | 6,453 | 3 |
| 1977 | -* | 357 | 21 | 77 | -2,211 | 4,249 | 4,242 | 7 |
| 1978 | 30 | 306 | 21 | 86 | 128 | 4,378 | 4,352 | 25 |
| 1979 (Est.) | 5 | 384 | | 94 | 1,137 | 5,510 | 5,505 | 5 |
| 1980 (Est.) | -15 | 402 | | 102 | 1,782 | 7,292 | 7,287 | 5 |
| 1978-Jan | - | 30 | 2 | 5 | -126 | 3,250 | 3,219 | 31 |
| Feb | - | 28 | 1 | 7 | 65 | 3,316 | 3,312 | 3 |
| Mar | - | 24 | 1 | 7 | 177 | 3,493 | 3,505 | -12 |
| Apr | - | 1 | 2 | 6 | 257 | 3,750 | 3,763 | -13 |
| May | - | 38 | 2 | 7 | * | 3,750 | 3,737 | 13 |
| June | 30 | 28 | 2 | 6 | 423 | 4,174 | 4,154 | 20 |
| July | - | 31 | -1 | 7 | -14 | 4,160 | 4,168 | -8 |
| Aug | - | 26 | 4 | 7 | 31 | 4,191 | 4,168 | 23 |
| Sept | - | 7 | 2 | 13 | 187 | 4,378 | 4,352 | 25 |
| Oct | - | 41 | 1 | 8 | -299 | 4,079 | 4,055 | 24 |
| Nov | - | 28 | 2 | 6 | -165 | 3,914 | 3,888 | 26 |
| Dec | - | 26 | 2 | 8 | 318 | 4,232 | 4,207 | 25 |
| Fiscal 1979 to date | - | 94 | 5 | 22 | -145 | 4,232 | 4,207 | 25 |

Footnotes on following page.

## Section III - Trust Funds

### Footnotes

### Table GA-III-3.

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1979 Budget of the U.S. Government, released January 23, 1978.

1/ Includes payments for military service credits as follows: $16 million for each FY 1967, FY 1968, $32 million FY 1969, $16 million for each FY 1970, 1971, $50 million FY 1972, $51 million FY 1973, $52 million and $3 million for interest on reimbursement of administrative and vocal rehabilitation expenses FY 1974, $52 million military service credits for FY 1975. Includes payments for military service credits, $90 million for FY 1976, $103 million for Fy 1977, $128 million for FY 1978. FY 1979 estimates include $142 million for military service credits.

2/ Includes unappropriated receipts from January 1962 to June 1965.

3/ To cover employees of States and their political subdivisions under the Social Security Act (42 U.S.C. 418).

4/ Includes payment for Vocational Rehabilitation Service beginning FY 1966 and construction and equipment of buildings beginning FY 1967. Transition Quarter includes $27 million for vocational rehabilitation services and $2 million for construction of buildings. Fiscal Year 1977 includes $77 million for vocational rehabilitation. Includes $84 million for vocational rehabilitation and $2 million for construction of buildings for FY 1978.

5/ Payments are made between the Railroad Retirement Account and Federal Old-Age and survivors and Federal disability so as to place those funds in the position in which they would have been if railroad employment after 1936 had been included in social security coverage (45 U.S.C. 228 e (k)).

6/ For appropriate share of administrative expenses, including interest, paid from the trust fund during the preceding fiscal year as determined by the Secretary of Health, Education, and Welfare (42 U.S.C. 401 (g) (1)). Beginning July 1966 monthly reimbursements are paid to the Social Security Administration to cover salaries and expenses instead of the semi-annual reimbursement to FOASI.

7/ Includes $27 million paid from Railroad Retirement Accounts in FY 1960.

8/ Excludes transactions for investments in non-Federal securities.

* Less than $500,000.

### Table GA-III-2.

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1979 Budget of the U.S. Government, released January 23, 1978.

1/ Includes transactions under the predecessor Old-Age Reserve Account.

2/ Total includes: $15 million transferred from general fund for administrative and other costs of benefits payable to survivors of certain World War II veterans (60 Stat. 979 and 64 Stat. 512): $35 million (1937-59), paid from the Railroad Retirement Accounts; beginning November 1951, small amounts in the nature of recoveries from expenditures incidental to the operations; beginning 1958, interest payments from Federal Disability Insurance Trust Fund and sale of waste paper; $78 million for each FY 1967 and 1968, $156 million FY 1969, $78 million for each FY 1970 and FY 1971, $137 million FY 1972, $138 million FY 1973 and $139 million FY 1974 for military service credits; and $226 million for FY 1969, $364 million for FY 1970, $371 million FY 1971, $351 million for FY 1972, $337 million FY 1973 and $303 million FY 1974 for benefits for the aged. Fiscal Year 1975 includes $140 million for military service credits and $307 million for special benefits for the aged. Fiscal Year 1976 includes $157 million for military service credits and $268 million for special benefits for the aged. Fiscal Year 1977 includes $378 million for military service credits and $236 million for special benefits for the aged. Fiscal Year 1978 includes $385 million for military service credits and $228 million for special benefits for the aged. Fiscal Year 1979 estimates include $384 million for military service credits and $230 million for special benefits for the aged.

3/ Includes unappropriated receipts from January 1962 to June 1965.

4/ To cover employees of States and their political subdivisions, under the Social Security Act Amendments of 1950 (42 U.S.C. 418).

5/ Includes payments for vocational rehabilitation services to Federal Disability Insurance Trust Fund and Social and Rehabilitation Service.

6/ Payments are made between the Railroad Retirement Account and Federal Old-Age and Survivors and Federal disability so as to place those funds in the position in which they would have been if railroad employment after 1936 had been included in social security coverage (45 U.S.C. 228e (k)).

7/ Excludes transactions for investments in non-Federal securities.

8/ Construction and equipment of office buildings for the bureau (Public Law 170, approved July 31, 1953 (67 Stat. 254)).

9/ Under the Social Security Act, as amended (42 U.S.C. 401 (g) (1)), for administration of Titles II and VII of that act and related parts of the Internal Revenue Code (26 U.S.C. 480-482, 1400-1432) See also footnote 10.

10/ Salaries and expenses of the Bureau of Old-Age and Survivors Insurance are paid directly from the trust fund beginning 1947, under provisions of annual appropriations acts until passage of the Social Security Act Amendments of 1956 (42 U.S.C. 401 (g) (1)); previously these expenses were included in reimbursements to the general fund. Beginning July 1966 payments of salaries and expenses for the Social Security Administration are charged directly to each trust fund.

* Less than $500,000.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

### Section III - Trust Funds

### Table GA-III-4. - Federal Hospital Insurance Trust Fund

(In millions of dollars)

| Fiscal year or month | Receipts | | | | | |
|---|---|---|---|---|---|---|
| | Total 1/ | Net Appropriations | Federal payments 2/ | Deposits by States | Interest and profits on investments | Other |
| 1966-69 | 13,251 | 10,577 | 1,393 | 958 | 209 | 114 |
| 1970 | 5,614 | 4,340 | 628 | 445 | 137 | 64 |
| 1971 | 6,018 | 4,412 | 874 | 486 | 180 | 66 |
| 1972 | 6,031 | 4,692 | 551 | 534 | 188 | 66 |
| 1973 | 8,352 | 6,938 | 429 | 725 | 196 | 64 |
| 1974 | 11,610 | 9,503 | 499 | 1,099 | 406 | 103 |
| 1975 | 12,568 | 10,077 | 529 | 1,214 | 608 | 140 |
| 1976 | 13,544 | 10,718 | 658 | 1,314 | 708 | 146 |
| T.Q. | 3,516 | 2,918 | - | 448 | 5 | 145 |
| 1977 | 15,374 | 12,372 | 944 | 1,276 | 770 | 12 |
| 1978 | 18,543 | 14,834 | 860 | 1,844 | 780 | 226 |
| 1979 (Est.) | 21,951 | 17,902 | 908 | 2,046 | 883 | 212 |
| 1980 (Est.) | 25,497 | 20,666 | 831 | 2,688 | 1,063 | 249 |
| 1978-Jan | 1,192 | 1,183 | - | 3 | 4 | 2 |
| Feb | 1,405 | 1,348 | - | 53 | 3 | 1 |
| Mar | 2,332 | 1,286 | 717 | 325 | 3 | 1 |
| Apr | 1,582 | 1,538 | - | 39 | 5 | * |
| May | 1,326 | 1,290 | - | 26 | 9 | 1 |
| June | 2,382 | 1,414 | - | 393 | 361 | 214 |
| July | 1,417 | 1,325 | - | 88 | 4 | 1 |
| Aug | 1,473 | 1,456 | - | 12 | 2 | 3 |
| Sept | 1,682 | 1,247 | - | 432 | 3 | -1 |
| Oct | 1,112 | 1,097 | - | 10 | 4 | 2 |
| Nov | 1,229 | 1,140 | - | 79 | 9 | 1 |
| Dec | 2,080 | 1,152 | 141 | 388 | 398 | 1 |
| Fiscal 1979 to date | 4,421 | 3,389 | 141 | 476 | 411 | 4 |

| Fiscal year or month | Expenditures other than investments | | | | Net increase, or decrease (-), in assets | Assets, end of period | | |
|---|---|---|---|---|---|---|---|---|
| | Total | Benefit payments | Administrative expense | Construction | | Total | Investments | Unexpended balance |
| 1966-69 | 11,234 | 10,898 | 336 | - | 2,017 | 2,017 | 2,001 | 15 |
| 1970 | 4,953 | 4,804 | 148 | 1 | 661 | 2,677 | 2,653 | 24 |
| 1971 | 5,592 | 5,443 | 149 | * | 426 | 3,103 | 3,030 | 73 |
| 1972 | 6,276 | 6,109 | 165 | 1 | -244 | 2,859 | 2,884 | -25 |
| 1973 | 6,842 | 6,649 | 192 | 1 | 1,510 | 4,369 | 4,222 | 146 |
| 1974 | 8,065 | 7,807 | 258 | * | 3,545 | 7,914 | 7,864 | 49 |
| 1975 | 10,612 | 10,355 | 256 | * | 1,956 | 9,870 | 9,761 | 109 |
| 1976 | 12,579 | 12,270 | 308 | - | 966 | 10,836 | 10,942 | -106 |
| T.Q. | 3,404 | 3,315 | 88 | 1 | 112 | 10,948 | 11,009 | -61 |
| 1977 | 15,207 | 14,912 | 295 | * | 167 | 11,115 | 10,974 | 141 |
| 1978 | 17,862 | 17,415 | 444 | 2 | 681 | 11,796 | 11,757 | 39 |
| 1979 (Est.) | 20,378 | 19,893 | 485 | - | 1,573 | 13,369 | 13,349 | 20 |
| 1980 (Est.) | 21,989 | 21,495 | 494 | - | 3,508 | 16,877 | 16,857 | 20 |
| 1978-Jan | 1,317 | 1,308 | 9 | * | -126 | 10,316 | 10,123 | 193 |
| Feb | 1,268 | 1,235 | 32 | - | 138 | 10,454 | 10,275 | 179 |
| Mar | 1,611 | 1,580 | 32 | - | 721 | 11,174 | 11,165 | 9 |
| Apr | 1,469 | 1,424 | 45 | - | 113 | 11,287 | 11,286 | 2 |
| May | 1,573 | 1,539 | 33 | 2 | -247 | 11,040 | 11,037 | 3 |
| June | 1,608 | 1,564 | 44 | - | 774 | 11,814 | 11,855 | -41 |
| July | 1,437 | 1,389 | 49 | - | -20 | 11,794 | 11,763 | 31 |
| Aug | 1,707 | 1,631 | 77 | * | -234 | 11,560 | 11,554 | 6 |
| Sept | 1,445 | 1,391 | 55 | - | 236 | 11,796 | 11,757 | 39 |
| Oct | 1,620 | 1,563 | 57 | - | -508 | 11,288 | 11,272 | 16 |
| Nov | 1,582 | 1,548 | 34 | - | -353 | 10,934 | 10,917 | 18 |
| Dec | 1,537 | 1,517 | 20 | - | 543 | 11,477 | 11,426 | 51 |
| Fiscal 1979 to date | 4,740 | 4,628 | 112 | - | -319 | 11,477 | 11,426 | 51 |

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1979 Budget of the U.S. Government, released January 23, 1978.

1/ Includes nominal amounts of other receipts. Includes receipts and interest from Railroad Retirement Accounts-net settlement of $16 million FY 1967, $44 million FY 1968, $54 million FY 1969, $64 million FY 1970, $66 million FY 1971, $66 million FY 1972, $63 million FY 1973, $99 million FY 1974, $127 million FY 1975, $131 million FY 1976, $143 million Transition Quarter, and $214 million FY 1978.

2/ Represents payments for military service credits of $11 million for each FY 1967 and 1968, $22 million FY 1969, $11 million for each FY 1970 and 1971, and $48 million for each 1972, 1973, 1974, and 1975; and payment for transitional coverage for the uninsured of $327 million FY 1967, $273 million FY 1968, $749 million FY 1969, $617 million FY 1970, $863 million FY 1971, $503 million FY 1972, $381 million FY 1973, $451 million FY 1974 and $451 million FY 1975. FY 1976 includes $610 million for transitional coverage and $48 million for military service credits. FY 1977 includes $803 million for transitional coverage and $141 million for military service credits. FY 1978 includes $717 million for transitional coverage and $143 million for military service credits. FY 1979 estimates include $734 million for transitional coverage and $141 million for military service credits. FY 1980 estimates include $655 million for transitional coverage and $141 million for military service credits.

3/ Excludes transactions for investments in non-Federal securities.

* Less than $500,000.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

### Section III - Trust Funds

### Table GA-III-5. - Federal Supplementary Medical Insurance Trust Fund

(In millions of dollars)

| Fiscal Year or month | Receipts | | | | | Expenditures other than investments | |
|---|---|---|---|---|---|---|---|
| | Total 1/ | Premiums | Federal contributions | Interest and profits on investments | All other | Total | Benefit payments |
| 1967-69 | 4,549 | 2,248 | 2,241 | 758 | -698 | 4,171 | 3,699 |
| 1970 | 1,876 | 936 | 928 | 12 | - | 2,196 | 1,979 |
| 1971 | 2,516 | 1,253 | 1,245 | 17 | 1 | 2,283 | 2,035 |
| 1972 | 2,734 | 1,340 | 1,365 | 29 | - | 2,544 | 2,255 |
| 1973 | 2,902 | 1,427 | 1,430 | 43 | 2 | 2,637 | 2,391 |
| 1974 | 3,809 | 1,579 | 2,029 | 77 | 124 | 3,283 | 2,874 |
| 1975 | 4,336 | 1,750 | 2,330 | 104 | 152 | 4,170 | 3,765 |
| 1976 | 4,980 | 1,769 | 2,939 | 104 | 168 | 5,200 | 4,672 |
| T.Q. | 1,421 | 492 | 878 | 4 | 46 | 1,401 | 1,269 |
| 1977 | 7,383 | 1,987 | 5,053 | 132 | 210 | 6,342 | 5,867 |
| 1978 | 9,045 | 2,186 | 6,386 | 229 | 244 | 7,356 | 6,852 |
| 1979 (Est.) | 9,804 | 2,650 | 6,853 | 301 | - | 8,771 | 8,228 |
| 1980 (Est.) | 10,314 | 2,909 | 7,069 | 336 | - | 10,091 | 9,526 |
| 1978-Jan. | 669 | 173 | 476 | 2 | 17 | 316 | 400 |
| Feb. | 758 | 188 | 540 | 5 | 25 | 729 | 664 |
| Mar. | 704 | 176 | 501 | 8 | 20 | 696 | 638 |
| Apr. | 728 | 173 | 519 | 14 | 22 | 509 | 548 |
| May | 707 | 178 | 499 | 10 | 20 | 652 | 605 |
| June | 797 | 182 | 500 | 97 | 19 | 667 | 603 |
| July | 742 | 191 | 529 | 2 | 21 | 601 | 545 |
| Aug. | 769 | 205 | 545 | 4 | 15 | 736 | 687 |
| Sept. | 668 | 192 | 449 | 2 | 25 | 659 | 610 |
| Oct. | 737 | 186 | 522 | 7 | 21 | 712 | 678 |
| Nov. | 766 | 188 | 550 | 4 | 24 | 742 | 653 |
| Dec. | 1,011 | 189 | 657 | 144 | 20 | 628 | 621 |
| Fiscal 1979 to date | 2,513 | 563 | 1,730 | 156 | 64 | 2,082 | 1,952 |

| Fiscal Year or month | Expenditures other than investments-Continued | | Net increase, or decrease (-), in assets | Assets, end of period | | |
|---|---|---|---|---|---|---|
| | Administrative expenses | Construction | | Total | Investments | Unexpended balance |
| 1967-69 | 475 | - | 378 | 378 | 358 | 20 |
| 1970 | 216 | 1 | -321 | 57 | 13 | 44 |
| 1971 | 247 | * | 233 | 290 | 257 | 33 |
| 1972 | 287 | 1 | 191 | 481 | 478 | 3 |
| 1973 | 245 | 1 | 265 | 746 | 700 | 46 |
| 1974 | 409 | -* | 526 | 1,272 | 1,231 | 41 |
| 1975 | 404 | * | 166 | 1,438 | 1,378 | 60 |
| 1976 | 528 | - | -220 | 1,219 | 1,230 | -12 |
| T.Q. | 132 | 1 | 20 | 1,238 | 1,244 | -5 |
| 1977 | 475 | * | 1,041 | 2,279 | 2,232 | 47 |
| 1978 | 501 | 3 | 1,689 | 3,968 | 4,021 | -52 |
| 1979 (Est.) | 543 | - | 1,033 | 5,008 | 5,003 | 5 |
| 1980 (Est.) | 565 | - | 223 | 5,231 | 5,226 | 5 |
| 1978-Jan. | -84 | * | 352 | 3,345 | 3,291 | 54 |
| Feb. | 66 | - | 29 | 3,374 | 3,495 | -121 |
| Mar. | 58 | - | 8 | 3,382 | 3,675 | -293 |
| Apr. | -39 | - | 219 | 3,601 | 3,581 | 20 |
| May | 46 | 1 | 55 | 3,656 | 3,680 | -24 |
| June | 64 | - | 130 | 3,786 | 3,807 | -21 |
| July | 56 | - | 142 | 3,927 | 3,925 | 2 |
| Aug. | 50 | * | 32 | 3,960 | 3,990 | -30 |
| Sept. | 49 | - | 9 | 3,968 | 4,021 | -52 |
| Oct. | 34 | - | 24 | 3,993 | 4,022 | -29 |
| Nov. | 89 | - | 24 | 4,017 | 3,985 | 31 |
| Dec. | 7 | - | 383 | 4,400 | 4,343 | 56 |
| Fiscal 1979 to date | 130 | - | 431 | 4,400 | 4,343 | 56 |

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates based on the 1979 Budget of the U.S. Government, released January 23, 1978.

1/ Includes $2 million FY 1973, $1 million FY 1974, and $1 million FY 1975 for interest on reimbursement of administrative and vocational rehabilitation expenses. Premiumes collected for the disabled were $125 million FY 1974, $151 million FY 1975, $168 million FY 1976, $46 million Transition Quarter, and $206 million FY 1977. Fiscal Year 1978 includes $245million of premiums collected from disabled participants. FY 1979 estimates include $258 million of premiums collected from disabled participants.

* Less than $500,000.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

### Section III - Trust Funds

### Table GA-III-6. - Railroad Retirement Accounts

(In millions of dollars)

| Fiscal year or month | Receipts | | | | | Expenditures other than investments | | |
|---|---|---|---|---|---|---|---|---|
| | Total 1/ | Appropriations 2/ | Interest and profits on investments | From FOASI and FDI trust funds 3/ | All other | From Unemployment Trust Fund 4/ | Total 5/ | Benefit payments |
| 1963-69 | 24,260 | 16,272 | 2,507 | 4,735 | 746 | 663 | 19,568 | 18,612 |
| 1970 | 1,823 | 919 | 212 | 589 | 103 | 84 | 1,653 | 1,586 |
| 1971 | 1,962 | 980 | 247 | 626 | 109 | 87 | 1,968 | 1,889 |
| 1972 | 2,097 | 1,008 | 258 | 749 | 82 | 62 | 2,199 | 2,107 |
| 1973 | 2,356 | 1,189 | 262 | 802 | 103 | 81 | 2,480 | 2,419 |
| 1974 | 2,627 | 1,411 | 254 | 931 | 31 | 9 | 2,679 | 2,649 |
| 1975 | 2,777 | 1,489 | 274 | 1,010 | 4 | - | 3,083 | 3,052 |
| 1976 | 3,260 | 1,525 | 246 | 1,239 | 250 | - | 3,482 | 3,448 |
| T.Q. | 344 | 328 | 16 | - | - | - | 937 | 913 |
| 1977 | 3,596 | 1,908 | 230 | 1,208 | 250 | - | 3,860 | 3,768 |
| 1978 | 3,887 | 1,822 | 197 | 1,618 | 250 | - | 4,075 | 3,952 |
| 1979 (Est.) | 3,991 | 2,079 | 228 | 1,386 | 298 | - | n.a. | 4,231 |
| 1980 (Est.) | 4,485 | 2,539 | 211 | 1,440 | 295 | - | n.a. | 4,476 |
| 1978-Jan | 16 | 16 | * | - | - | - | 337 | 327 |
| Feb | 305 | 294 | 11 | - | - | - | 342 | 332 |
| Mar | 419 | 166 | 4 | - | 250 | - | 306 | 294 |
| Apr | 24 | 20 | 4 | - | - | - | 336 | 327 |
| May | 325 | 310 | 14 | - | - | - | 334 | 328 |
| June | 1,646 | -20 | 48 | 1,618 | - | - | 343 | 326 |
| July | 37 | 37 | * | - | - | - | 344 | 342 |
| Aug | 322 | 311 | 11 | - | - | - | 370 | 346 |
| Sept | 179 | 169 | 10 | - | - | - | 357 | 351 |
| Oct | 371 | 51 | 7 | - | 313 | - | 346 | 340 |
| Nov | 335 | 319 | 15 | - | - | - | 354 | 346 |
| Dec | 260 | 179 | 81 | - | - | - | 351 | 345 |
| Fiscal 1979 to date | 966 | 550 | 103 | - | 313 | - | 1,050 | 1,031 |

| Fiscal year or month | Expenditures other than investments-Continued | | | Net increase, or decrease (-), in assets | Assets, end of period | | |
|---|---|---|---|---|---|---|---|
| | To Unemployment Trust Fund 4/ | Administrative expenses 6/ | All other | | Total | Investments | Unexpended balance 7/ |
| 1963-69 | 700 | 288 | -32 | 4,692 | 4,692 | 4,498 | 194 |
| 1970 | 45 | 16 | 6 | 170 | 4,863 | 4,724 | 138 |
| 1971 | 51 | 19 | 9 | -6 | 4,857 | 4,695 | 162 |
| 1972 | 60 | 20 | 12 | -102 | 4,755 | 4,585 | 170 |
| 1973 | 35 | 20 | 6 | -124 | 4,631 | 4,609 | 23 |
| 1974 | 3 | 22 | 5 | -51 | 4,581 | 4,549 | 32 |
| 1975 | - | 25 | 6 | -305 | 4,275 | 4,259 | 16 |
| 1976 | - | 28 | 7 | -223 | 4,053 | 4,013 | 40 |
| T.Q. | - | 17 | 7 | -592 | 3,460 | 3,353 | 107 |
| 1977 | - | 91 | * | -263 | 3,197 | 3,182 | 15 |
| 1978 | - | 111 | 12 | -188 | 3,009 | 3,078 | -69 |
| 1979 (Est.) | - | 36 | n.a. | -276 | 2,871 | 2,867 | 4 |
| 1980 (Est.) | - | 40 | n.a. | -30 | 2,841 | 2,837 | 4 |
| 1978-Jan | - | 10 | * | -321 | 2,483 | 2,795 | -312 |
| Feb | - | 10 | * | -37 | 2,446 | 2,725 | -279 |
| Mar | - | 12 | * | 113 | 2,559 | 2,580 | -20 |
| Apr | - | 9 | * | -312 | 2,247 | 2,291 | -44 |
| May | - | 6 | * | -9 | 2,238 | 2,287 | -50 |
| June | - | 2 | 14 | 1,304 | 3,542 | 3,603 | -61 |
| July | - | 2 | * | -307 | 3,234 | 3,276 | -42 |
| Aug | - | 25 | -1 | -47 | 3,186 | 3,279 | -93 |
| Sept | - | 7 | -2 | -178 | 3,009 | 3,078 | -69 |
| Oct | - | 6 | * | 25 | 3,034 | 3,129 | -95 |
| Nov | - | 7 | * | -19 | 3,016 | 3,128 | -112 |
| Dec | - | 6 | -* | -91 | 2,925 | 3,075 | -150 |
| Fiscal 1979 to date | - | 20 | -* | -84 | 2,925 | 3,075 | -150 |

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1979 Budget of the U.S. Government, released January 23, 1978.

1/ Includes payment for military service credits beginning fiscal 1965. Also includes Federal payment for dual benefits and interest transferred to Federal Hospital Insurance trust funds.

2/ Includes the Government's contribution for creditable military service (45 U.S.C. 228c-1 (n)) through fiscal 1964 and unappropriated transfers of tax receipts, and beginning FY 1968 includes transfers of receipts to Federal Hospital Insurance trust fund of $44 million FY 1968, $54 million FY 1969, $61 million FY 1970, $63 million FY 1971, $64 million FY 1972, $61 million FY 1973, $96 million FY 1974, $132 million FY 1975, $131 million FY 1976, $136 million Transition Quarter, and $197 million FY 1978. Estimates include transfers of receipts to Federal Hospital Insurance trust fund of $193 million for FY 1979.

3/ Payments are made between the Railroad Retirement Account and Federal Old-age and survivors and Federal disability so as to place those funds in the position in which they would have been if railroad employments after 1936 had been included in social security coverage (45 U.S.C. 228e (k)). For detail see Tables GA-III-2 and GA-III-3.

4/ For detail see Table GA-III-7. Receipts include repayment and interest.

5/ Includes $62 million (1963-64) paid to Federal Old-age and survivors and disability insurance trust funds and $16 million FY 1967 to Federal Hospital Insurance trust fund; beginning FY 1968 excludes transactions for investments in non-Federal securities; and includes payments to Railroad Unemployment Trust Fund of $5 million FY 1970, $10 million FY 1971, $12 million FY 1972, $6 million FY 1973, and $5 million FY 1974.

6/ Paid from the trust fund beginning 1950 (63 Stat. 297). Includes regional rail transportation protective account.

7/ Includes unappropriated receipts.

n.a. Not available. * Less than $500,000.

## Section III - Trust Funds
## Table GA-III-7. - Unemployment Trust Fund

(In millions of dollars)

| Fiscal year or month | Receipts | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | Employment Security Programs | | | | | Railroad Unemployment Insurance | | | | Interest and profits on investments | All other |
| | | State accounts 1/ | Employment Security Administration Account 2/ | | Federal Unemployment Account Board 4/ | Federal Extended Compensation Account 5/ | Railroad Unemployment Insurance Account 6/ | | | Administration fund 9/ | | |
| | | Deposits by States | Appropriations | Advances from general fund 3/ | | | Deposits by Railroad Retirement accounts 7/ | Advances from: Railroad Retirement accounts 8/ | Advances from: General fund | Deposits by Railroad Retirement Board | | |
| 1936-69 | 70,308 10/ | 53,832 | 5,596 | - | 339 | 833 11/ | 2,781 | 700 | - | 98 | 6,003 | 126 |
| 1970 | 4,119 12/ | 2,564 | 770 | - | - | - | 123 | 45 | - | 8 | 604 | 5 |
| 1971 | 4,371 12/ | 2,582 | 964 | - | - | - | 119 | 51 | - | 8 | 637 | 10 |
| 1972 | 5,498 12/ | 3,226 | 1,011 | - | - | 573 | 112 | 60 | - | 7 | 496 | 13 |
| 1973 | 6,725 12/ | 4,634 | 1,297 | - | - | 146 | 113 | 35 | - | 7 | 487 | 6 |
| 1974 | 7,486 12/ | 5,264 | 1,454 | - | - | -9 | 111 | 3 | - | 7 | 650 | 6 |
| 1975 | 8,195 | 5,299 | 1,355 | - | - | 785 | 109 | - | - | 7 | 639 | 1 |
| 1976 | 16,215 | 6,404 | 1,531 | - | - | 7,878 | 110 | - | - | 8 | 283 | - |
| T.Q. | 3,378 | 2,289 | 371 | - | - | 625 | 34 | - | - | 3 | 55 | - |
| 1977 | 14,986 | 9,252 | 1,875 | - | - | 3,442 | 169 | - | - | 15 | 232 | - |
| 1978 | 15,180 | 11,032 | 2,600 | - | - | 1,064 | 204 | - | - | 14 | 266 | - |
| 1979 (Est.) | 16,300 | 12,761 | 2,900 | - | - | - | 192 | - | - | 17 | 430 | - |
| 1980 (Est.) | 16,400 | 12,600 | 3,063 | - | - | - | 175 | - | - | 17 | 545 | - |
| 1978-Jan. | 406 | 259 | 143 | - | - | - | 1 | - | - | * | 3 | - |
| Feb. | 1,461 | 883 | 304 | - | - | 250 | 4 | - | - | * | 19 | - |
| Mar. | 455 | 88 | 9 | - | - | 300 | 44 | - | - | 3 | 11 | - |
| Apr. | 1,516 | 1,002 | 390 | - | - | 110 | 1 | - | - | * | 12 | - |
| May | 4,532 | 3,699 | 788 | - | - | - | 12 | - | - | 1 | 33 | - |
| June | 237 | 112 | 17 | - | - | - | 37 | - | - | 2 | 68 | - |
| July | 1,071 | 773 | 320 | - | - | - | 1 | - | - | * | -23 | - |
| Aug. | 2,948 | 2,476 | 430 | - | - | - | 5 | - | - | * | 36 | - |
| Sept. | 393 | 106 | 8 | - | - | 219 | 46 | - | - | 3 | 11 | - |
| Oct. | 708 | 539 | 181 | - | - | - | 1 | - | - | * | -13 | - |
| Nov. | 1,695 | 1,424 | 235 | - | - | - | 3 | - | - | * | 33 | - |
| Dec. | 369 | 100 | 24 | - | - | - | 48 | - | - | 3 | 194 | - |
| Fiscal 1979 to date | 2,773 | 2,063 | 440 | - | - | - | 52 | - | - | 3 | 214 | - |

| Fiscal year or month | Expenditures other than investments | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total 13/ | Employment Security Programs | | | | | | | |
| | | State accounts 1/ | Employment Security Administration Account 2/ | | | | Federal Extended Compensation Account 5/ | | |
| | | | | Payments to general fund | | | | | |
| | | Withdrawals by States | Grants to States | Reimbursements and recoveries | Interest on advances and refunds | Salaries and expenses | Temporary extended compensation payments | Repayment of advances from general fund | Reimbursement to State accounts 1/ |
| 1936-69 | 57,655 10/ | 47,473 | 4,148 | 245 | 29 | 129 | 768 | 792 | 46 |
| 1970 | 3,634 | 2,793 | 624 | 11 | 5 | 18 | - | - | - |
| 1971 | 6,216 | 5,229 | 756 | 12 | 2 | 26 | - | - | - |
| 1972 | 6,984 | 5,978 | 776 | 13 | 1 | 25 | - | - | - |
| 1973 | 5,433 | 4,405 | 814 | 25 | * | 27 | - | - | - |
| 1974 | 6,158 14/ | 5,139 | 832 | 43 | 1 | 27 | - | 50 | - |
| 1975 | 13,211 15/ | 11,958 | 1,117 | 32 | 1 | 29 | - | - | - |
| 1976 | 17,920 16/ | 16,413 | 1,213 | 37 | 1 | 30 | - | - | - |
| T.Q. | 3,544 | 3,106 | 380 | 1 | * | 8 | - | - | - |
| 1977 | 14,103 | 12,339 | 1,514 | 24 | 1 | 32 | - | - | - |
| 1978 | 11,169 | 9,368 | 1,522 | 34 | 1 | 34 | - | - | - |
| 1979 (Est.) | 11,000 | 8,204 | 1,694 | 35 | 3 | 37 | - | 800 | - |
| 1980 (Est.) | 13,100 | 10,142 | 1,774 | 37 | 2 | 35 | - | 900 | - |
| 1978-Jan. | 1,184 | 1,052 | 100 | 9 | * | 3 | - | - | - |
| Feb. | 1,113 | 963 | 114 | 8 | * | 3 | - | - | - |
| Mar. | 1,260 | 1,093 | 130 | 8 | * | 3 | - | - | - |
| Apr. | 936 | 771 | 141 | 5 | * | 3 | - | - | - |
| May | 880 | 741 | 124 | 1 | * | 3 | - | - | - |
| June | 777 | 593 | 170 | 1 | * | 3 | - | - | - |
| July | 731 | 593 | 124 | * | * | 3 | - | - | - |
| Aug. | 810 | 683 | 100 | * | * | 3 | - | - | - |
| Sept. | 712 | 517 | 169 | * | * | 3 | - | - | - |
| Oct. | 642 | 490 | 130 | -* | * | 4 | - | - | - |
| Nov. | 632 | 536 | 80 | * | * | 3 | - | - | - |
| Dec. | 743 | 614 | 115 | * | * | 3 | - | - | - |
| Fiscal 1979 to date | 2,018 | 1,641 | 325 | 1 | * | 9 | - | - | - |

Footnotes at end of table.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

### Section III - Trust Funds
### Table GA-III-7. - Unemployment Trust Fund—Continued

(In millions of dollars)

| Fiscal year or month | Expenditures other than investments - Continued | | | | | | Net increase or decrease (-), in assets | Assets, end of period | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Railroad Unemployment Insurance | | | | | | | | | |
| | Railroad Unemployment Insurance Account 6/ | | | | | Administration fund 9/ | | | | |
| | Benefits payments | Temporary extended benefit payments | Repayment of advances to: Railroad Retirement Accounts 17/ | Repayment of advances to: General fund | All other | Administrative expenses | | Total | Investments | Unexpended balance |
| 1936-69 | 3,135 | 19 | 663 | 19 | 100 | 89 | 12,652 | 12,652 18/ | 12,587 | 65 16/ |
| 1970 | 93 | - | 84 | - | - | 6 | 485 | 13,137 | 13,008 | 129 |
| 1971 | 95 | - | 87 | - | 2 | 7 | -1,844 | 11,293 | 11,241 | 52 |
| 1972 | 120 | - | 62 | - | 2 | 8 | -1,486 | 9,807 | 9,813 | -6 |
| 1973 | 73 | - | 81 | - | 1 | 7 | 1,293 | 11,099 | 10,957 | 143 |
| 1974 | 50 | - | 9 | - | - | 7 | 1,328 | 12,428 | 12,121 | 306 |
| 1975 | 67 | - | - | - | - | 7 | -5,016 | 7,412 | 7,183 | 228 |
| 1976 | 218 | - | * | - | - | 9 | -1,706 | 5,706 | 4,810 | 896 |
| T.Q. | 47 | - | * | - | - | 2 | -166 | 5,540 | 4,914 | 625 |
| 1977 | 180 | - | 3 | - | - | 9 | 883 | 6,423 | 5,987 | 435 |
| 1978 | 197 | - | 3 | - | - | 11 | 4,011 | 10,433 | 9,517 | 916 |
| 1979 (Est.) | 217 | - | 1 | - | - | 11 | 5,300 | 15,746 | 14,817 | 928 |
| 1980 Est.) | 197 | - | * | - | - | 12 | 5,300 | 19,046 | 18,117 | 928 |
| 1978-Jan | 19 | - | - | - | - | * | -778 | 5,039 | 4,937 | 102 |
| Feb | 24 | - | - | - | - | 1 | 348 | 5,387 | 5,246 | 142 |
| Mar | 25 | - | - | - | - | 1 | -804 | 4,583 | 4,555 | 28 |
| Apr | 16 | - | - | - | - | 1 | 580 | 5,163 | 5,083 | 79 |
| May | 11 | - | - | - | - | 1 | 3,652 | 8,815 | 8,665 | 150 |
| June | 9 | - | - | - | - | 1 | -540 | 8,275 | 7,817 | 457 |
| July | 9 | - | - | - | - | 1 | 340 | 8,615 | 8,165 | 449 |
| Aug | 22 | - | 1 | - | - | * | 2,138 | 10,752 | 10,186 | 566 |
| Sept | 20 | - | 2 | - | - | 1 | -319 | 10,433 | 9,517 | 916 |
| Oct | 17 | - | - | - | - | 2 | 66 | 10,499 | 9,507 | 993 |
| Nov | 11 | - | * | - | - | 1 | 1,064 | 11,563 | 10,490 | 1,073 |
| Dec | 11 | - | * | - | - | * | -375 | 11,188 | 9,995 | 1,194 |
| Fiscal 1979 to date | 38 | - | * | - | - | 4 | 755 | 11,188 | 9,995 | 1,194 |

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1979 Budget of the U.S. Government, released January 23, 1978.

1/ State unemployment funds used for benefit payments. For the period August 1961 to February 1964, withdrawals by States were reduced by reimbursements to State accounts from the Federal Extended Compensation Account.

2/ Established by the Employment Security Act of 1960, approved September 13, 1960 (42 U.S.C. (a)), into which are deposited tax receipts transferred in accordance with the act and from which are paid the administrative expenses of the employment security program and reimbursement for tax refunds. Receipts consist of appropriated and unappropriated transfers of tax collections.

3/ Net of repayments.

4/ Amounts represent excess of collections from Federal Unemployment tax over expenditures for benefits and administrative expenses which excess was appropriated from the general fund to this account. (Includes amounts appropriated to the State Unemployment Accounts.) Beginning 1961, such excess is transferred between book accounts within the Unemployment Trust Fund.

5/ Extended unemployment compensation benefits under the employment security amendments of 1970 (P.L. 91-373) and the amendments to the Social Security Act (P.L. 92-224).

6/ For payment of benefits and refunds (45 U.S.C. 360). Figures exclude interim advance of $15 million from the Treasury and subsequent repayment, both in 1940.

7/ Contributions under the Railroad Unemployment Insurance Act of 1938, as amended (45 U.S.C. 360 (a)), in excess of the amount specified for administrative expenses. Through 1957, also included transfers from the administration fund of excess amounts over the specified balance (45 U.S.C. 361 (d)).

8/ Temporary advances are made when the balance in the Railroad Unemployment Insurance Account is insufficient to meet payments of benefits and refunds due or to become due. Whenever the balance is sufficient to pay such benefits and refunds, repayments are made, plus interest at 3% per annum, pursuant to an act approved May 19, 1959 (45 U.S.C. 360 (d)).

9/ Consists of specified proportion of contributions deposited in the fund to be available for administrative expenses. The Railroad Unemployment Insurance Administration Fund was established in the Unemployment Trust Fund pursuant to the amending act of September 6, 1958; before that the administration fund was a separate trust fund (45 U.S.C. 361).

10/ Total includes $107 million transferred from State accounts to the Railroad Unemployment Insurance Account in connection with its establishment (45 U.S.C. 363). Beginning fiscal 1961 refunds of taxes (principal only) are reported as deductions from receipts. Interest paid on refunds of taxes is included under expenditures.

11/ Established by the act approved March 24, 1961 (42 U.S.C. 1105 (a)), which provides for a temporary program of extended unemployment compensation payments.

12/ Includes $5 million FY 1970, $10 million FY 1971 and $12 million FY 1972, $6 million FY 1973, and $5 million FY 1974 from Railroad Retirement Unemployment Insurance Account.

13/ Beginning FY 1967 excludes transactions for investments of non-Federal securities.

14/ Includes payment of $50 million from the Extended unemployment account to the general fund.

15/ Includes $1,029 million transferred to the Department of Labor for grants to States.

16/ Includes unappropriated receipts beginning September 1960.

17/ Includes interest.

18/ Includes an adjustment of $7 million pursuant to the act of September 6, 1958 (U.S.C. 361 (a)).

* Less than $500,000.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

### Section III - Trust Funds

### Table GA-III-8. - National Service Life Insurance Fund

(In millions of dollars)

| Fiscal year or month | Receipts | | | | Expenditures other than investments (benefits, net lending refunds, and dividends) | Net increase or decrease (-), in assets | Assets, end of period | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Premiums and other receipts | Transfers from general and special funds | Interest and profits on investments | | | Total | Invest-ments | Unexpended balance |
| 1944-69 | 22,348 | 13,245 | 4,782 | 4,321 | 16,034 | 6,315 | 6,315 | 6,301 | 13 |
| 1970 | 711 | 463 | 3 | 245 | 685 | 26 | 6,341 | 6,320 | 21 |
| 1971 | 744 | 470 | 3 | 271 | 661 | 82 | 6,423 | 6,403 | 20 |
| 1972 | 773 | 478 | 2 | 292 | 720 | 53 | 6,476 | 6,465 | 11 |
| 1973 | 798 | 487 | 2 | 309 | 519 | 279 | 6,755 | 6,737 | 18 |
| 1974 | 808 | 468 | 2 | 338 | 623 | 186 | 6,941 | 6,915 | 25 |
| 1975 | 835 | 465 | 2 | 368 | 731 | 104 | 7,045 | 7,026 | 19 |
| 1976 | 852 | 452 | 2 | 398 | 633 | 219 | 7,264 | 7,241 | 23 |
| T.Q. | 155 | 147 | 1 | 8 | 136 | 19 | 7,283 | 7,266 | 17 |
| 1977 | 913 | 478 | 2 | 433 | 698 | 215 | 7,498 | 7,485 | 13 |
| 1978 | 940 | 477 | 2 | 460 | 668 | 272 | 7,770 | 7,753 | 17 |
| 1979 (Est.) | 966 | 462 | 3 | 500 | 740 | 226 | 7,996 | n.a. | n.a. |
| 1980 (Est.) | 968 | 450 | 2 | 516 | 771 | 198 | 8,194 | n.a. | n.a. |
| 1978-Jan | 39 | 39 | * | * | 62 | -23 | 7,687 | 7,673 | 14 |
| Feb | 45 | 39 | * | 6 | 58 | -13 | 7,675 | 7,664 | 11 |
| Mar | 49 | 48 | * | * | 72 | -23 | 7,651 | 7,642 | 9 |
| Apr | 42 | 41 | * | 1 | 56 | -14 | 7,637 | 7,624 | 13 |
| May | 40 | 39 | * | * | 68 | -28 | 7,610 | 7,595 | 15 |
| June | 265 | 39 | * | 225 | 52 | 212 | 7,822 | 7,800 | 22 |
| July | 42 | 41 | * | * | 59 | -17 | 7,805 | 7,783 | 22 |
| Aug | 47 | 41 | * | 6 | 72 | -24 | 7,781 | 7,770 | 11 |
| Sept | 37 | 37 | * | * | 48 | -11 | 7,770 | 7,753 | 17 |
| Oct | 40 | 39 | * | 1 | 65 | -25 | 7,745 | 7,734 | 10 |
| Nov | 35 | 35 | * | * | 57 | -21 | 7,723 | 7,713 | 11 |
| Dec | 291 | 36 | * | 255 | 60 | 231 | 7,954 | 7,943 | 11 |
| Fiscal 1979 to date | 366 | 109 | * | 256 | 182 | 184 | 7,954 | 7,943 | 11 |

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1979 Budget of the U.S. Government, released January 23, 1978.

Note: This fund was established by the National Service Life Insurance Act of 1940 (38 U.S.C. 720).

1/ Excludes transactions for investment in non-Federal securities.

* Less than $500,000.

n.a. Not available.

## Section III - Trust Funds

### Table GA-III-9. - Investments of Specified Trust Accounts in Public Debt Securities and Agency Securities by Issues, as of December 31, 1978

(In millions of dollars)

| Investment securities | | | Federal Old-Age and Survivors Insurance Trust Fund | Federal Disability Insurance Trust Fund | Federal Hospital Insurance Trust Fund | Federal Supplementary Medical Insurance Trust Fund | Railroad Retirement Accounts | Unemployment Trust Fund |
|---|---|---|---|---|---|---|---|---|
| Type and rate | Payable date | Issue date | | | | | | |
| Public issues: | | | | | | | | |
| Notes: | | | | | | | | |
| 6-1/4 | 8/15/79 | 8/15/72 | - | - | - | - | - | 438 |
| 9 | 8/15/80 | 8/15/74 | - | - | - | - | - | 45 |
| 7 | 2/15/81 | 2/15/74 | - | - | - | - | - | 127 |
| 8 | 5/15/82 | 5/15/75 | - | - | - | - | - | 3 |
| 8-1/8 | 8/15/82 | 8/15/75 | - | - | - | - | - | 2 |
| 7-7/8 | 11/15/82 | 11/17/75 | - | - | - | - | - | 10 |
| Bonds: | | | | | | | | |
| 4% | 2/15/80 | 1/23/59 | 153 | 30 | - | - | 126 | 106 |
| 2-3/4-Invest. Ser. B | 4/01/75-80 | 4/01/51 | 1,065 | - | - | - | - | 745 |
| 3-1/2 | 11/15/80 | 10/03/60 | 449 | - | - | - | 6 | 53 |
| 7 | 8/15/81 | 8/15/71 | 50 | - | - | - | - | - |
| 3-1/4 | 6/15/78-83 | 5/01/53 | 60 | - | - | - | - | 53 |
| 6-3/8 | 8/15/84 | 8/15/72 | 32 | 15 | - | - | 150 | - |
| 4-1/4 | 5/15/75-85 | 4/05/60 | 78 | 21 | - | - | 47 | 33 |
| 3-1/4 | 5/15/85 | 6/03/58 | 26 | - | - | - | 7 | 14 |
| 6-1/8 | 11/15/86 | 11/15/71 | - | - | - | - | 20 | 100 |
| 3-1/2 | 2/15/90 | 2/14/58 | 556 | 11 | - | - | - | 113 |
| 8-1/4 | 5/15/90 | 4/7/75 | - | - | - | - | 65 | - |
| 4-1/4 | 8/15/87-92 | 8/15/62 | 33 | 81 | - | - | 14 | 106 |
| 4 | 2/15/88/93 | 1/17/63 | - | - | - | - | 6 | 18 |
| 7-1/2 | 8/15/88/93 | 8/15/73 | 100 | 27 | - | - | - | - |
| 4-1/8 | 5/15/89/94 | 4/18/63 | 91 | 68 | - | - | 13 | 174 |
| 3 | 2/15/95 | 2/15/55 | 70 | - | - | - | - | - |
| 3-1/2 | 11/15/98 | 10/03/60 | 552 | 5 | - | - | - | 43 |
| 8-1/2 | 5/15/94-99 | 5/15/74 | 6 | - | - | - | 30 | - |
| 7-7/8 | 2/15/95-00 | 2/18/75 | 22 | - | - | - | * | - |
| 8-3/8 | 8/15/95-00 | 8/15/75 | 50 | - | - | - | 15 | - |
| 8 | 8/15/96-01 | 8/16/76 | 91 | 26 | - | - | - | - |
| 8-1/4 | 5/15/00-05 | 5/15/75 | 22 | 4 | - | - | - | - |
| 7-5/8 | 2/15/02-07 | 2/15/77 | 15 | 10 | - | - | - | - |
| Total | | | 3,522 | 297 | - | - | 499 | 2,183 |
| Government account series: | | | | | | | | |
| Certificates: | | | | | | | | |
| 6-3/4% | 6/30/79 | 6/30/78 | - | - | - | - | - | 668 |
| 6-7/8 | 6/30/79 | 7/3/78 | - | - | - | - | - | 4,097 |
| 7 | 6/30/79 | 9/1/78 | - | - | - | - | - | 165 |
| 7-1/8 | 6/30/79 | 7/10/78 | - | - | - | - | - | 2,530 |
| 7-3/8 | 6/30/79 | 9/7/78 | - | - | - | - | - | 352 |
| 8-1/2 | 6/30/79 | 7/10/78 | - | - | - | - | 745 | - |
| 8-3/8 | 6/30/79 | 9/7/78 | - | - | - | - | 142 | - |
| 8-5/8 | 6/30/79 | 12/1/78 | 5,744 | 1,357 | 1,135 | 358 | - | - |
| 8-7/8 | 6/30/79 | 11/1/78 | - | - | - | 486 | 289 | - |
| 9-1/8 | 6/30/79 | 11/1/78 | - | - | - | - | 340 | - |
| Notes: | | | | | | | | |
| 6-5/8% | 6/30/80 | 6/30/73 | - | - | 802 | 145 | - | - |
| 8-1/4 | 6/30/85 | 6/30/78 | - | - | - | - | 1,060 | - |
| Bonds: | | | | | | | | |
| 8-1/4% | 6/30/79-85&93 | 6/30/78 | 1,556 | 597 | 1,427 | 1,700 | - | - |
| 7-5/8 | 6/30/81-89 | 6/30/74 | 3,440 | 519 | 3,651 | 558 | - | - |
| 7-3/8 | 6/30/81-90 | 6/30/75 | 4,812 | 543 | 2,063 | 177 | - | - |
| 7-1/2 | 6/30/81-91 | 6/30/76 | 5,021 | 584 | 1,775 | 162 | - | - |
| 7-1/8 | 6/30/78&79, 81-92 | 6/30/77 | 2,896 | 310 | 524 | 757 | - | - |
| Total | | | 23,468 | 3,910 | 11,376 | 4,343 | 2,576 | 7,811 |
| Agency Securities: | | | | | | | | |
| Participation Certificates: | | | | | | | | |
| 5.20% | 1/19/82 | 1/19/67 | 100 | - | 50 | - | - | - |
| 5.10 | 4/06/87 | 4/05/67 | 50 | - | - | - | - | - |
| 5.40 | 12/11/87 | 12/11/67 | 75 | - | - | - | - | - |
| 6.05 | 2/01/88 | 1/30/68 | 65 | - | - | - | - | - |
| 6.45 | 4/08/88 | 4/08/68 | 35 | - | - | - | - | - |
| 6.20 | 8/12/88 | 8/12/68 | 230 | - | - | - | - | - |
| Total | | | 555 | - | 50 | - | - | - |
| Total Securities | | | 27,545 | 4,207 | 11,426 | 4,343 | 3,075 | 9,994 |

* Less than $500,000.

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