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## DEPARTMENT OF THE TREASURY

FISCAL SERVICE, BUREAU OF
GOVERNMENT FINANCIAL OPERATIONS
OFFICE OF THE COMMISSIONER WASHINGTON, D.C. 20226

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# $\Gamma$ reasury Bulletin 

October 1981



UNITED STATES TREASURY DEPARTMENT OFFICE OF THE SECRETARY

# Treasury Bulletin 



# DEPARTMENT OF THE TREASURY <br> OFFICE OF THE SECRETARY <br> WASHINGTON, D.C. 

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## Auctions of 2-Year and 4-Year Notes

On September 10 the Treasury announced that it would auction 44,75 , million of 2 -year and $\$ 3.25 n$ million of 4 -year notes to refund ch , fimi million of notes maturing September 30,1981 , and to raise 51,036 million new cash. The notes offered were Treasury Notes of Serfes $V$ 1983, to be dated September 30,1981 , due Septemher 30,1097 , and Treasury Notes of Series $\quad 5-1985$, to he dated September 30,1091 , due September 30, 1985, with interest payable on March 31 and September $3 n$ in each year until maturity. Coupon tates of $1 \mathrm{f}^{4}$ and 15-7/8\%, respectively, were set after the deteminations as to which tenders were accepted on a yield auction basis.

Tenders for the 2 -year notes were recelved until $1: 3 \cap$ p.m., Fnst, September 16 , and totaled $\$ 8,481$ million of which 54,751 million was accepted at yields ranging from $16.03^{\circ}$, price 90,0 a 0 , up to $16.17 \%$, price 99.719. Noncompetitive tenders for SI million or less from any une bidder were accepted in full at the average yleld of accepted competitive tenders, 1 h. $12 \%$ price $99.8 \cap 2$ These totaled 8075 million. Competftive tenders accepted from private investors totaled 53,021 million. The 54.751 million of accepted cenders also included $\$ 755$ million of tenders at the average price from Federal Reserve banks as agents for foreign and international montary authorities in exchange for maturing securities.

In addition to the $\$ 4.751$ million of tenders accepted in the auction process, $\$ 400$ million of tenders were accppted at the average price from Government accounts and Federal Reserve banks for their own account in exchange for maturing securities.

Tenders for the 4 -year notes were received until $1: 30 \mathrm{p} . \mathrm{m}$. . EDST, September 23, and totaled 57,492 million, of which $\$ 3,252$ million was accepted at ylelds ranging from $15.89 \%$, price 90.957 , up to $15.93^{*}$ price 9Q.R42. Noncompetitive tenders for $¢ 1$ million or less from any one bidder were accepted in full at the average vield of accopted competitive tenders, 15.91\%, price 99.899. These totaled 97175 million. Competitive tenders accepted from private investors totaled $\$ 1,9 \mathrm{n} 5$ million The $\$ 3252$ million of accepted tenders also included $\$ 582$ million of tenders at the average price from Federal Reserve banks as agents for foreign and international monetary authorities in exchange for maturing securities.

In addition to the $\$ 3.252$ million of tenders accepted in the auction process, $\$ 149$ million of tenders wore accepted at the average price from Government accounts and Federal Reserve banks for their own account in exchange for maturing securities and 4478 m 111 i on of tenders were accepted at the average price from Federal Reserve hanks as agents for foreign and international monetary authorities for new cash.

Tenders were received in both auctions at Federal Reserve banks and brauches and at the Rureau of the Public Debt, Washington, R.C. Hearer and registered notes were authorized to be issued in denominations of $\$ 5,000, \$ 10,000, \$ 100,000$, and $\$ 1,000,000$ for both loans and in a $\$ 1,0 n n$ denomination for the 4 -year notes.

## Auction of $2 n$-Year 1-Month Bonds

On September 22 the Treasury announced that it would auction \$1,750 million of 20 -year 1 -month bonds to raise new cash. The bonds offered were Treasury Bonds of 2001, to be dated October 7, 1981, due November 15. 2001, with interest payable on May 15 and November 15 in each year unt 11 maturity. A coupon rate of $15-3 / 4 \%$ was set after the determination as to which tenders were accepted on a yield auction basis

Tenders for the bonds were received until 1:30 parn.. EDST. September 30, and totaled $\$ 3,160$ million, of which $\$ 1,751$ million was accepted at ylelds ranging from $15.72 \%$, price 100.0 ni2, up to $15.82 \%$. price 99.458 . Noncompetitive tenders for $S 1$ million or less from any one bidder were accepted in full at the average yield of accepted tenders. $15.78 \%$, price 99699 . These totaled 9274 million Competitive tenders accepted from private investors totaled $\$ 1,477$ million.

Tenders were recetved at Federal Reserve banks and hranches and at the Bureau of the Public Debt. Washington, D.C. Bearer and registered bonds were authorized to be issued in denominations of $\$ 1,0 n 0, \$ 5000$, $\$ 10,000, \$ 100,000$, and $\$ 1,000,000$.

Auction of 7 -Year Notes
on September ?? the Treasury also annumeed that it would auction 3. on million of -vear notes to ralse new cash. The mites offered were Treasury Notes of Series F-199R, to be dated October 14, 1981, due ortober is 1998, with interest pavable on ADril ! 9 and octoher is in each vear until maturitv. A coupon race of $15-3 / a^{*}$ was set after the dotermination as to which tenders were accepted on a vield auction hasis.

Tenders for the bonds were recelved unt11 1:30 P.m. EDST, October
and totaled $\$ 6590$ million, of which 83 maj million was accepted at vipids ranging from $15.32 \%$ price 10 n . 18 hb , up to $15.44 \%$ price 99.725 . Noncompetitive tenders for \&i million or less from any une bidder were accented In full at the average vield of accepted tenders, $15.40 \%$, price Q0.892. These tutaled $\$ 502 \mathrm{mlllion}$. Compecitive tenders accepted from private investors totaled $¢ 2.490$ million. In addtcion to the $¢ 3,0,0$ l milllon of tenders accepted in the auction process. S467 million of tenders were accepted at the averare price from Federal Reserve banks as apents for forelgn and international monetary authorities for new cash.

Tenders were recelved at Federal Reserve banks and branches and at the Bureau of the Puhlic heht Washington, D.C. Rearer and registered hotes were authorized to he issued in denominations of $\$ 1.000, \$ 5,000$. sin,0no, \& 17n, non, and \$1,10n, non.

## 5?-week Bills

On Suntember 25 tenders were invited for approximately 5 s, non million of 3 hit-dav Treasury hills to be dated nctober 8,1981 and to mature nctober 7, 1982. The issue was to refund $\$ 4,091$ millifon of 359 day bills maturing nctober 8 . Tenders were opened on actober 1. They totaled $\$ 9,036 \mathrm{milli}$, of which $\$ 5,004$ million was accepted, including Q254 million of noncompelitive tenders from the public and S1,207 milliton of the hifls issued at the average price to Federal Reserve hanks for themselves and as agents for forefgn and international monctary authorities. The average hank discount rate was 14. 5 R $\%$.

## 13-week and 2f-weet Ril1s

issues of reqular weekly Treasiry hills in Septemher totalph approximately $\leqslant 3 k, n m n$ million. These issues were offered to refund bills maturing in the amount of $\$ 33,60 n$ million, and to raise about S2.4nn million in new cash. In the 13-week serles there were four issues of $44,5 \cap n \mathrm{millit}$. In the 2 howeek sertes there were four issues of $\$ 4,50 n$ million. Average rates for the new issues are shown in the followine cahle

| Date of Issue | Annual average rate <br> (bank discount basis) |  |  |
| :--- | :---: | :---: | :---: |
| Septemher | 1981 | 13 -week | 24 -week |
|  | 3 | 15.583 | 15.545 |
|  | 17 | 15.611 | 15.795 |
|  | 14 | 14.412 | 14.557 |
|  |  | 14.198 | 14.129 |

## Treasury Bills (Other than Cash Management Bills) - General

Treasury bilis are sold on a iliscount basis under comperitive and noncompetitive bidding, and at maturity their par amount is payable without interest. All serles are issued entirely in book-entry form in a minimum amount of $91 n, n 0 n$ and in any higher ss,nnn multiple, on the records efther of the Fedratal Reserve banks and branches, or of the nepartment of the Treasury.

Tenders are recefved at Federal Reserve hanks and branches and from individuals at the gureau of the Public Rebt, Washington, D.C. Each tender must be for a minimum of $\$ 10,000$. Tenders over $\$ 10,00 n$ must be in multiples of 55,000 . 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 he 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 investments securities for hils to be malntalned on the book-entry records of Eederal Reserve banks and branches. A deposit of 2 percent of the par amount of the bilis applied for must accompany tenders for such bills from others, unless an express guaranty of payment by an incorporated bank or trust company accompanfes the tenders.

Noncompetitive tenders (without stated price), usually for 5500,000 or less from any one bidder, for each issue of 13-week, 26 -week, and 52week bills, are accepted in full at the welghted average price of accepted comperitive bids for an issue.

Payment for accepted tenders must be made or completed on the date of issue, in cash or other immediately avallable funds or in a like par amount of Treasury securitles maturing on or before that date. Payment for 13 -week, 26 -week, and 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 officfal institueions in September totaled $\$ 465$ million, consisting of 3 bills. Redemptions during the month totaled $\$ 717$ million. At the end of September, dollar denominated foreign serles securities outstanding totaled $\$ 15,487$ million. (Details are shown on page 50 .)

Public nebt Limit
Public Law $97-49$, signed by the President on September 30, 1981, raised the temporary public debt Iftoft to $\$ 1,079.8$ billion through September 30, 1982. Due to the delay in passage of this legislation, the weekly bill auctions orlginally scheduled to he held on Monday, September 28 were postponed, and then later rescheduled for Wednesday, September 30. No other Treasury offerings were affected.

Table FFO-1. - Summary of Fiscal Operatione

| Fiscal year or month | Budget receipts and outlays |  |  | Means of financing-transactions |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Net receipt 1/ | Net <br> out Lays <br> 2! | Surplus <br> or <br> deficit <br> (-) <br> (1-2) | Borrowing from the public--Federal securities |  |  |  | Cash and monetary assets (deduct) |  |  |  |  |
|  |  |  |  | Public <br> debt <br> securi- <br> ties | Agency <br> secur1- <br> ties | Invest - <br> ments of Government accounts 3/ | $\begin{aligned} & \text { Total } \\ & (4+5-6) \end{aligned}$ | Within general account of the U.S. Treasury $4 /$ | u.s. <br> Treasury operating cash | Spectal <br> drawing <br> rights 5/ | other | Reserve position on the U.S. quota in the IMF 6/ |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) |
| 1972........... | 208.649 | 232,021 | -23,372 | 29,131 | -1,269 |  |  |  |  |  |  |  |
| 1973............ | 232.225 | 247.074 | -14,849 | 30,891 | $\begin{array}{r}-1,269 \\ \hline 16\end{array}$ | 8,420 11,922 | 19,442 19,275 | 1,668 2, 068 | - | 711 | 1,079 | -988 |
| 1974............. | 264,932 280,997 | 269.520 326.185 | -4,689 | 16,918 | 903 | 14,813 | 19,275 3,009 | $1,0,088$ $-3,380$ | - | - ${ }^{\text {R }}$ | -1,264 | 50 |
| 1976. | 280,997 $300, ~ ก 156$ | 326.185 366.439 | -45,188 | 58.953 | -1,069 | 7,031 | 50,953 | -3,380 | -1.570 | 245 | 91 | 525 |
| т.п............. | 81,773 | 366.439 94.729 | $-66,434$ $-12,056$ | 87.244 | 10 | 4.341 | 92,913 | - | $\begin{array}{r}-1.570 \\ \hline 7.246\end{array}$ | 123 -302 | 647 | 1,121 |
| 1977............ | 357,762 | 402.725 | $-12,956$ $-44,963$ | 14,269 64,139 | 724 -1.380 | -3,514 | 18.507 | - | 2.579 | -302 -59 | -172 -385 | 1, 762 |
| 1978. | 401.997 | 450,836 | -48,839 | 72,705 | $-1,380$ $-1,417$ | 9,243 12,181 | 53.516 | - | 1,600 | -267 | 684 | 132 |
| 1979. | 465.955 | 7/493,607 | 7/-27,652 | 54,975 | -1,549 | 12,181 | 59,176 33,641 | - | 3,349 | 352 | -75 | -594 |
| 1980. | 520,050 | 579.011 | - -58.961 | 81.182 | -615 | 10.051 | 30,641 | - | 1,732 | -716 | 1,629 | -2.237 |
| 1981 (Est.).... | 505,640 |  |  |  |  |  |  |  | -3,18\% | -186 | 3.633 | 94 |
| 1982 (Est.)..... | 642,369 | 704,850 | $-55,597$ $-42,481$ | п.a. | n.a. | п.ว. | п.a. | - | п.a. |  |  |  |
| 1980-Aug. . |  |  |  |  | n.a. | n.a. | п.3. | - | п.a. | п.а. | n.a. | $\begin{aligned} & \text { n.a. } \\ & \text { n.a. } \end{aligned}$ |
| Sept........ | 53,544 | r51.215 47.289 | r-6.957 | 11.741 | -34 | 597 | 11,111 | - | 2.063 | 17 |  |  |
| Oct........ | 38,923 | 56,304 | -17.382 | 14.278 488 | -36 | 7,982 $-4,293$ | 6.26n | - | 8,495 | -2 | 1,173 | 123 26 |
| Nov........ | 39,175 | 48,049 | -8,874 | 5.562 | -28 | $-4,293$ $-3,697$ | 4.758 9.231 | - | -8.312 | -68 | -129 | 21 |
| 1981-Jan.......... | 48,903 52,214 | 56,202 | $-7.299$ | 16.458 | -88 | 2,7n2 | 9.231 13.668 | - | -5,452 | -85 | 1.364 | 96 |
| Feb........ | 52,214 38,394 | 59,099 | -5,984 | 3,863 | -21 | -2.930 | 6.772 | - | 5,n79 | -494 | -474 | 6,374 |
| Mar........ | 44,623 | 53,969 54,217 | -15,975 | 16,425 | -55 | 2.453 | 13,916 | - | -3,812 | 1,018 | 474 | -5,356 |
| Apr........ | 74.464 | 57,198 | 17,266 | 14,025 -505 | -29 | -1,135 | 15.138 | - | 611 | -20 | - $\begin{array}{r}-291 \\ 4.925\end{array}$ | 188 |
| May........ | 38,514 | 54,608 | -16, 124 | 4,471 | -39 | 3,149 3,893 | $-3.725$ | - | 19,434 | -201 | -5,225 | 337 |
| June. | 70,688 | 55.619 | 15,070 | 2,677 | -85 | 2,021 | 539 | - | -15,449 | -59 | -7,361 | 15 61 |
| July........ | 48,142 | 58,486 | $-10.343$ | 2,075 | -37 | -1,344 | 3, 383 | - | 10,687 | -213 | 4.418 | 8/229 |
| Aug. . . . . . | 47.976 | 53,095 | -5,119 | 6,943 | -19 | 423 | 6.501 | - | -5,071 | 27 | -579 | 53 |
| Fiscal 1981 |  |  |  |  |  |  |  |  |  |  | 4,191 | 60 |
| to date. | 542,018 | 606,847 | $-64.828$ | 72.492 | -496 | 1.243 | 70,753 | - | -15.275 | -68 | 1,313 | 2,177 |

Means of financing--net
tanaactions---Continued
Selected balances end of period

| Fiscal year or month | Other 9/ | Transactions not applied to year's surplus or deficit $10 /$ | Total budget financing$\begin{aligned} & (7-8-9-10-11 \\ & -12+13+14) \end{aligned}$ | General account of the U.S. Treasury 4/ | U.S. <br> Treasury operating cash | Federal securities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Public <br> debt <br> securities | Agency securicles $11 /$ | Investments of Government accounts | Held by the pubile <br> (18+19-20) |
|  | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) |
| 1972.. | 4,958 | 1.442 |  |  |  |  |  |  |  |
| 1973. | -3.921 | - 340 | 23,372 14,849 | 11,785 13,854 | - | 426,435 | 10,894 | 113.559 | 323,770 |
| 1974. | -1,29n | 451 | 14.849 4.689 | 13,854 10,473 | - | 457,317 | 11,109 | 125,381 | 343,045 |
| 1975. | 1,968 | -7,312 | 45,189 | 10,473 | 7. 589 | 474,235 | 12.012 | 140,194 | 346,053 |
| 1976. | -1.956 | -6,727 | 66,434 | - | 7.589 14.835 | 533,188 | 10.943 | 147,225 | 396,906 |
| T. 1977. | -199 | -2,453 | 12,956 | - | 14.835 | 620,432 | 10.953 | 151,566 | 479,819 |
| 1978. | 2,004 | -8,318 | 44,963 | - | 19.104 | 634,701 | 11.678 | 148,052 | 498,327 |
| 1979. | 2,246 | -9,490 | 48,839 | - | 22,444 | 771,544 | 10.298 | 157,295 | 551,843 |
| 1980. | 1,426 | $-8,897$ $-12,625$ | 27,652 | - | 24,176 | 826,519 | 7.232 | 169.477 189,162 | 610,948 |
|  |  | -12.625 | 58 | - | 20,990 | 907.701 | 6,616 | 199,212 | 715,105 |
| 1981 (Est.)........ | п.a. | ก.a. | 55.597 | - |  |  |  |  |  |
| 1982 (Est.)........ | п.a. | n.a. | 42,481 | - |  | 1,074,000 | 5,200 | 209,000 | 786,100 |
| 1980-Aug. .......... | r136 | r-1.825 |  |  |  |  | 5,200 | 234,100 | 845,100 |
| Sept.......... | -1,027 | -1,796 | 16,957 $-6,255$ | - | 12,494 | 893,424 | 6,651 | 191.231 | 708.844 |
| Oct. . . . . . . . . . . | 3.869 | 267 | 17,382 | - | 20,990 12,678 | 907.701 | 6,616 | 199.212 | 715,105 |
| Nov. | -2,634 | -1.800 | 8,874 | - | 12.578 7.226 | 908.190 913,752 | 6,592 | 194.919 | 719,862 |
| 1981-Jan. | -717 4,586 | 4,833 $-6,725$ | 7. 299 | - | 12,305 | 913,752 930,210 | 6,564 6,476 | 191,223 | 729,094 |
| Feb. . . . . . . . | -796 | -6,725 | 6,884 15,575 | - | 13,917 | 934,073 | 6,455 | 190,995 | 742,761 749,533 |
| Mar........... | 3,688 | -3,381 | 1,593 | - | 10,106 | 950.498 | 6.309 | 193,448 | 763,449 |
| Apr........... | -6,374 | -2,045 | -17.266 | - | 10,717 | 964.531 | 6,370 | 192,314 | 778,587 |
| May ............ | -4,927 | -2.327 | 16,094 | - | 21,150 5,702 | 964,026 | 6,300 | 195,463 | 774,863 |
| June........... | 407 | -927 | -15,070 |  | 16.702 | 968,497 | 6,261 | 199,356 | 775,402 |
| July........... | 4,146 | -2,755 | 10,343 | - | 16,389 | 971,174 | 6,176 | 201,377 | 775,974 |
| Aug........... | -1,715 | -996 | 5,119 | - | 11,318 | 973.250 | 6,139 | 200.032 | 779,356 |
| Flacal 1981 |  |  |  |  |  |  |  | 200,455 | 785,857 |
| to date. | -468 | -17,310 | 64.828 | - | 5,714 | 980.193 | 6,119 | 200,455 | 785,857 |

Footnotes on following page.

## Footnotes to Table FFO-1

Source: Monthly Treasury Statement of Recelpts and outlays of the United States Government.
Note: Budget estimates are based on the mid-session review of the 1982 Budget, released on July 15, 1981, by the Office of Management and Budget.
1/ For detail see Table FFO-2.
$\frac{2 /}{3}$ For detall see Table FFO-3.
3/ For detall see Table FFO-6
4/ Beginning fiscal 1975, balances "Within general account of the U.S. Treasury" are presented in columns 9 and 13.
5/ Represents holdings of special drawing rights, less certificates issued to Federal Reserve banks.
6/ "Reserve position" is now the appropriate term to refer to reserve assets acquired by the U.S. by providing assets to the IMF, due to the obsolesence of the "gold tranche" terminology.
7/ The joint Treasury-0ffice of Management and Budget press statement, released with the Monthly Treasury Statement, has adjusted these totals to include operating expenses and interest receipts of the Exchange Stabilizations Fund. The cotals in the press release are $\$ 493.6$ billion for outlays and $-\$ 27.7$ billion for the deficit.

8/ Includes the fiscal year 1981 transactions cotaling $\$ 15,056$ and the prior balance of $\$ 20,401$ in the contra asset accounts entitled "Dollat deposits with the IMF" and "Miscellaneous asset accounts" in order to reflect the U.S. reserve position as reported by the IMF.
a/ Includes: public deht accrued interest payable to the public, allocations of special drawing rights, deposit funds, miscellaneous asset and liability accounts, and as of July 1974, the gold balance.
10/ Includes: Seigniorage; increment of gold; fiscal 1969 conversion of certain corporations to private ownership: fiscal 1970 reclassification of Comodity Credit Corporation certificates of interest; fiscal 1974 conversion of interest recelpts 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 Eund from August 22, 1974, through September 30, 1977: and Pension Renefit Guaranty Corporation from September 17, 1974, through September 30,1980.
11/ For detail see Table FD-5.
n.a. Not availahle.

I Revised.

Table FFO-2. - Budget Receipts by Source

|  |  |  |  |  |  | taxes |  |  |  | Socra | surame |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal year | Net |  | Incilv |  |  |  | rourat 10 |  |  | yment ta | and con | ribut tons |
|  | recelpts | Wathheld 1/ | nther | Refunds | Net | Gross | Refunds | Net | Net <br> ancome | $\begin{aligned} & \text { old-ag } \\ & \text { hospit } \end{aligned}$ | $\begin{aligned} & \text { disabil, } \\ & \text { insuranc } \end{aligned}$ | $y \text {, and }$ |
|  |  |  |  |  |  |  |  |  |  | Cross | Refunds | Net |
| 1972. | 208,649 | 83, 200 | 25,679 | 14,143 | 94,737 | 34,926 | 2,760 | 32.166 | 126,903 | 45,590 | 447 | 45.111 |
| 1973. | 232,225 | 98.093 | 27,019 | 21,866 | 103,246 | 30,045 | 2,893 | 36,153 | 139,153 | 54,156 | 479 | 53.687 |
| 1974. | 264,932 | 112,092 | 30,812 | 23,952 | 118.952 | 41,744 | 3,125 | 38,520 | 157,571 | 65, 016 | 535 | 64,481 |
| 1975. | 280,997 | 122,071 | 34,328 | 34.013 | 122,396 | 45,747 | 5,125 | 40,621 | 163,007 | 74,075 | 360 | 73,715 |
| 1976. | 300,006 | 123,441 | 35,528 | 27,367 | 131,503 | 46,783 | 5,374 | 41,409 | 172,204 | 78.792 | 408 | 78,384 |
| T.Q. | 81.773 | 32,950 | 6,809 | 958 | 38,801 | 9,800 | 1,349 | 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 | 212,512 | 90, 701 | 400 | 90,310 |
| 1978. | 401,997 | 155,254 | 47.804 | 32,070 | 180.98 .8 | 65,380 | 5,428 | 59,952 | 240,940 | 102.580 | 518 | 102.071 |
| 1979. | 465,955 | 105,331 | 56,215 | 33,705 | 217,841 | 71,448 | 5.771 | 65,677 | 283,518 | 118,521 | 636 | 117.884 |
| 1980. | 520,050 | 223,802 | 63.746 | 43,479 | 244, 069 | 72,380 | 7,780 | 44.400 | 308, 660 | 136.960 | 507 | 136.453 |
| 1981 (Est, ). | 605,640 | 259.446 | 73.818 | 47.699 | 285,565 | 13,370 | 10,117 | 63,253 | 348,818 | 161,238 | 526 | 160,712 |
| 1982 (Est.).. | 662,369 | 286,870 | 69,495 | 53,453 | 302.912 | 75,520 | 8,894 | 6h, 8? 6 | 369.138 | 185,411 | 576 | 185.035 |
| 1980-Aug. | 44,259 | 19.220 | 1,103 | 796 | 19,527 | 1,848 | 481 | 1,367 | 20,894 | 15,103 | - | 15,103 |
| Sept | 53,544 | 18,732 | 8,632 | 429 | 26,936 | 9,531 | 647 | 8,884 | 35,820 | 11,725 | - | 11.725 |
| Oct. | 38,923 | 20.237 | 1,454 | 541 | 21,150 | 2,598 | 1,314 | 1,284 | 22,435 | 9,626 | - | 9,526 |
| Nuv. | 39,175 | 20,379 | 673 | 201 | 20,851 | 1,774 | 771 | 1.003 | 21,854 | 10,774 | - | 10,274 |
| Dec. | 48,903 | 22,844 | 1.150 | 260 | 23,725 | 10,155 | 768 | 9,387 | 33,112 | 10,055 | - | 10,055 |
| 1981-Jan. | 52,214 | 20,896 | 10,121 | 54 | 30,964 | 2,826 | 667 | 2,158 | 33,122 | 12,914 | - | 12,914 |
| Feb. | 38,394 | 19,080 | 1,134 | 4.867 | 15,348 | 1,816 | 1,252 | 564 | 15,912 | 14.634 | - | 14,634 |
| Mat. | 44,623 | 22,349 | 3,754 | 12,410 | 13,693 | 10,203 | 1,517 | 8,586 | 22,279 | 14,775 | - | 14.775 |
| Apr. | 74,464 | 20,539 | 30,764 | 12,544 | 38,659 | 10,899 | 1,528 | Q. 371 | 48,030 | 17,738 | - | 17,738 |
| May. | 38,514 | 20.267 | 2,451 | 12.222 | 10,406 | 1.894 | 883 | 1,011 | 11.509 | 15.057 | - | 15.057 |
| June. | 70,688 | 23,005 | 11,582 | 958 | 33,729 | 16,411 | 618 | 15,792 | 49,521 | 14,380 | 515 | 13,865 |
| July | 48,142 | 23,967 | 2,228 | 1.756 | 24.439 | 2,721 | 1,007 | 1,715 | 25,153 | 13.101 | - | 13,101 |
| Aug. ............... 47,976 |  | 21.150 | 21.150 1,277 | 813 | 21,615 | 2,397 | 790 | 1.607 | 23,222 | 14,563 | - | 14,543 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |



[^0]Table FFO-2, - Budget Receipta by Source-Continued
(In willions of dollars)



## * Less than $\$ 500,000$

Source: Monthly Treasury Statement of Recelpts and Outlays of the United States Government.
Note: Budget estmates are based on the mid-session review of the 1982 Budget, released July 15,1981 , by the Dffice of Management and Budget.
1/ Includes individual income taxes designated for the Presidential election campaign fund. Prior to February [974, these taxes were included in "other.
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Table FFO-8. - Budgot Outlays by Agency


Footnotes at end of table.

Table FFO-8, - Budget Outlays by Agency-Continued

| Fiscal year or munth | Justice <br> Department | Labor <br> Department <br> 1)/ | State <br> Department | Transpor - <br> tation <br> Thepart- <br> ment | Treasury Department |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Interest on the public debt | other $5$ | Environ- <br> mental <br> Protection <br> Agency |
| 1972. | 1,180 | 10.033 | 568 | 7,531 | 21.849 | 275 | 763 |
| 1973. | 1,531 | 8, 637 | 501 | 8,187 | 24,167 | 6,792 | 1,114 |
| 1974. | 1.797 | 2,965 | 730 | 8.112 | 29.319 | 6, A74 | 2,032 |
| 1975. | 2,067 | 17,549 | 864 | 9,247 | 32,665 | 8,605 | 2,530 |
| 1976. | 2,242 | 25,742 | 1,0161 | 11.036 | 37.063 | 7.256 | 3,118 |
|  | 551 | 5.975 | 316 | 7,003 | 8, 102 | 1,584 | 1,108 |
| 1977. . | 2,350 | 22,374 | 1.076 | 12,514 | 41.900 | 9.484 | 4,365 |
| 1978. | 2,397 | 22,896 | 1,252 | 13,652 | 48,8.95 | 7.680 | 4,071 |
| 1979. | 2,522 | 22,650 | 1,548 | 15.486 | 59.837 | r1, 151 | 4,800 |
| 1980... | 2,632 | 29.751 | 1.912 | 18.9n3 | 74,860 | 1,782 | 5.602 |
| 1981 (Est.).. | 2,643 | 30.748 | 1.990 | 21.305 | 96,500 | $-3.099$ | 5,456 |
| 1982 (Est.)... | 2,537 | 27.220 | 2,412 | 19,260 | 108,600 | -6,139 | 5,183 |
| 19RO-AUg. | 1.88 | r2,867 | 137 | 22,183 | r 5,574 | r 73 | 462 |
| Sept. | 203 | 3, $14 \pi$ | 103 | 1,855 | 5,597 | -681 | 473 |
| net. . | 309 | 2,80n | 266 | 2,040 | 5.950 | 1.327 | 510 |
|  | 190 | 2,161 | 122 | 1,690 | 6, 06.9 | -464 | 490 |
| Dec.. | 199 | 2,883 | 162 | 1.764 | 11.88h | -942 | 512 |
| 1981-Jan... | 22 h | 2,944 | 90 | 7,672 | 6. 216 | -994 | 423 |
| Feb. | 2 n 2 | 2,703 | 133 | 1,358 | $6,991)$ | -54 | 378 |
| Mar.. | 205 | 2.897 | 232 | 1,544 | 7.093 | -215 | 487 |
| Apr. | 290 | 2,417 | 230 | 1,528 | 7.175 | 1.201 | 412 |
| May... | 100 | 2,251 | 121 | 1,401 | 7.810 | -404 | 412 |
| June. | 205 | 2,391 | 143 | 1,658 | 13,198 | -1.098 | 476 |
| July. | 220 | 2,284 | 151 | 1,719 | 7,358 | 164 | 438 |
| Aug. ....... | 109 | 2.247 | 96 | 1,846 | 8, 046 | -253 | 458 |
| $\begin{gathered} \text { Fiscal } 1981 \\ \text { to date... } \end{gathered}$ |  |  |  |  |  |  |  |
|  | 2,444 | 27,986 | 1,754 | 11/20,786 | 87.808 | $-1,712$ | 4,997 |



Source: Monthly Treasury Statement of Recelpts and Outlays of the United States Government. Budget estimates are based on the mid-session review of the 1982 Budget, released on July 15, 19R1, by the office of Management and Budget.
Note: Outlays conslst of disbursements less proprletary recelpts from the public and certain intrabudgetary transactions. Agency shifts are shown in this table beginning with th

1) Amounts of $\$ .2$ million, $+\$ 1.2$ million, $+\$ 1.2$ million, $+\$ 1.8$ million, $+\$ 1.78 /$ million, $+\$ 5.8$ willion, $+\$ 70.4$ ofllion, respectively, were reclassified for period october 1,1980, through April 30, 1981, from Executive Dffice of the President and funds appropriated to the President to Department of Health and Human Services.
2/ Amounts of $\$ 15.4$ aillion and $\$ 7.4$ million in December 1980 and January 1981, respectively, were reclassified from Department of Energy, strategic petroleum reserve program to funds appropiated to the President, petroleum reserves.
2) For fiscal year 1981, beginning this month, "gains and losses on valuation adjustments for quota reserve position" are heing applied to current year surplus or deflcit under "Funds approprfated to the presidenc: [nternational monetary programs
4/ Pursuant to Public Law 05-91, as of October 1 1977, all functions of the Energy Research and Development Administration, Federal Energy Administration federal power Commisslon, certain functions of

Bonneville Power Administration and other power administrations). certain other departments, and the Interstate Comnerce Commission were transferred to the Energy Department. Indfyidual agency tota Prior to January 1975, rents and royalties on the outer Continental Shelf lands were shown as proprietary receipts from the public for the nterior Department.
Amount of $\$ 561$ million in October $19 R 0$ has heen transferted from undistributed offsetting receipts, rents and rovalties on the muter Continental Shelf lands, to the applicable account, proprietary recelpts from the public for the Interior Department.
Amounts of $-553 \pi .3$ million, +57.7 mil11on, -5.9 million, $\$ 4.2$ m1111on, +5.4 million, $-\$ 17.8$ million, $-\$ 2.3$ million, respectively, were reclassified for the period October 1, 1980, through April 30. 1981, rom Interior nepartment to off-budget, rents and royalties on the Quter Continental Shelf lands as undistributed offsetting recefpts.
in/ Effective nctober 1, 1990, the Pension Benefit Guaranty Corporation was reclassified to an on-budget agency
1/Amount of 5516 milliton, in August [981 for the entre Maritive Admindstration within the Comerce Department, has been transferred to the Transportation Department.
2/ For content see Table FFO-4.
Revised.

## Table FFO-4. - Undistributed Offsetting Recelpta

| Fiscal year or month | Pederal employer contributions to retirement funds |  |  |  | Interest credited to certain Government accounts |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Health and Human Services | Office of Personnel Management | nther If | Total | nefense Department | Health and Human Services |  |  |  |
|  |  |  |  |  |  | Federal old-age and survivors insurance trust fund | Federal <br> disability <br> insurance <br> trust fund | Federal <br> hospital <br> insurance <br> trust fund | Federal <br> supplewentary medical <br> insurance <br> trust fund |
|  | Federal old-age, disability, and hospital insurance | Civil service retirement and disability fund |  |  | Airmen's Home permanent fund |  |  |  |  |
| 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, 180 | 1,024 | 4,242 | 6 | 2,345 | 467 | 708 | 104 |
| T.0............... | 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.. | 1.342 | 2.511 | 1.417 | 5,271 | 8 | 1,919 | 303 | 868 | 262 |
| 1980.. | 1,453 | 2,822 | 1,512 | 5.786 | 9 | 1,885 | 452 | 1,040 | 417 |
| 1981 (ESt.)....... | 1,754 | 3,082 | 1,747 | 6,585 | 8 | 1,804 | 373 | 1,366 | 337 |
| 1982 (Est.).......... | 2.055 | 3,102 | 1,755 | 6,912 | 9 | 1,632 | 209 | 1.984 | 439 |
| 1980-Aug... | 133 | 247 | 93 | 474 | - | 100 | 14 | 7 | 4 |
| Sept......... | 130 | 198 | 777 | 1,104 | 2 | 63 | 8 | $=$ | 6 |
| oct...... | 128 | 284 | 64 | 476 | - | 75 | 58 | 8 | 4 |
| Nov..... | 129 | 242 | 63 | 435 | - | 85 | 31 | 10 | 4 |
| Dec...... | 128 | 233 | 69 | 430 | 2 | 545 | 119 | 543 | 181 |
| 1981-Jan. ... | 141 | 290 | 68 | 499 | - | 18 | 2 | 4 | 4 |
| Feb... | 141 | 209 | 83 | 434 | - | 103 | 14 | 14 | 7 |
| Mar. | 141 | 294 | 63 | 498 | 2 | 66 | 8 | 13 | 9 |
| Apr. | 146 | 233 | fi | 442 | - | 205 | -112 | 4 | 9 |
| May... | 146 | 240 | 65 | 452 | - | 62 | 9 | 28 | 6 |
| June... | 146 | 227 | 65 | 439 | 3 | 658 | 107 | 611 | 159 |
| July. | 152 | 323 | 94 | 568 | - | 28 | 5 | 11 | 6 |
| ALgR. . . . . . . . . . | 182 | 222 | 65 | 458 | - | 207 | 17 | 11 | 8 |
| Fiscal 1981 |  |  |  |  |  |  |  |  |  |
|  | 1,580 | 2.797 | 763 | ¢,14n | R | 1,951 | 258 | 1,258 | 397 |


| Fiscal year or month | Interest credited to certain fovernment accounts--Continued |  |  |  |  |  |  |  |  | Rents and royalties on the Oucer Continental Shelf lands 3/ | Grand total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Labor <br> Depar <br> Unemploy- <br> ment <br> trust fund | ent $\qquad$ <br> Black lung disahility trust fund | Transportation <br> Department <br> Highway trust fund | Veterans Ad <br> Government life <br> insurance fund | $\begin{aligned} & \text { ministration } \\ & \text { National } \\ & \text { service } \\ & \text { life } \\ & \text { insurance } \\ & \text { fund } \end{aligned}$ | office <br> of <br> Persomnel <br> Management <br> Civil service <br> retirement and <br> disabillty <br> fund | Railroad Retirement Board | nther $\underline{2 \prime}$ | Total |  |  |
| 1972........... | 496 | - | 206 | 32 | 292 | 1.464 | 258 | 12 | 5,089 | - | 7.858 |
| 1973........... | 487 | - | 247 | 31 | 309 | 1.565 | 24.2 | 23 | 5,452 | - | R,378 |
| 1974.......... | 650 | - | 415 | 31 | 338 | 1,838 | 257 | 40 | 6,574 | - | 9,893 |
| 1975........... | 639 | - | 585 | 31 | 368 | 2,136 | 274 | 130 | 7.690 | 2,428 | 14,098 |
| 1976........... | 283 | - | 587 | 31 | 308 | 2,463 | 246 | 162 | 7.800 | 2,662 | 14.704 |
| T. $0 . . . . . . . . . .$. . | 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 | 8,551 | 2,259 | 15,772 |
| 1979........... | 503 | * | 853 | 34 | 529 | 4,053 | 172 | 325 | 9,951 | 3,267 | 18,489 |
| 1980.......... | 859 | - | 1.027 | 33 | 585 | 4,921 | 355 | 453 | 12.045 | 4,662 | 22,494 |
| 1981 (Est.)... | 1,106 | - | 1,112 | 31 | 664 | 6,397 | 282 | 538 | 14.018 | 9,600 | 30,203 |
| 1982 (Est.).... | 1.211 | - | 1, 1778 | 39 | 687 | 7,883 | 173 | 495 | 15.829 | 11,000 | 33.741 |
| 1980-Aug. . . . . . | 15 | - | 7 | * | 3 | H0 | -6 | 5 | 209 | 178 | 860 |
| Sept...... | 11 | - | 12 | * | * | 19 | 43 | 4 | 171 | 725 | 2,000 |
| oct....... | -19 | - | 9 | * | 1 | 77 | 54 | 5 | 223 | 4/5/1.900 | 5/2,599 |
| Nov. . . . . . | 15 | - | 25 | * | * | 68 | 70 | 4 | 312 | - 531 | (1,278 |
| Dec....... | 532 | - | 510 | 15 | 309 | 2,686 | 32 | 298 | 5.772 | 1,200 | 7,401 |
| 1981-Jan....... | ¢ | - | -fir | - | * | 5 | 1 | 1 | 35 | - 202 |  |
| Feb. ...... | -1 | - | 8 | * | 3 | 65 | 7 | 10 | 232 | 4.173 | 41838 |
| Mar....... | 28 | - | 13 | * | 1 | 27 | 8 | 4 | 179 | - 214 | - 892 |
| Apr...... | 34 | - | 18 | * | 2 | 43 | 13 | 5 | 221 | (288 | -951 |
| May....... | 59 | - | 30 | * | 1 | 105 | 9 | 6 | 313 | 265 | 1,029 |
| June...... | 390 | - | 450 | 14 | 319 | 2,899 | 81 | 300 | 5.993 | 1,591 | 8.023 |
| July...... | 6 | - | 3 | - | - | 4 | 1 | 1 | 66 | 54 | 688 |
| Aug. . . . . . | -18 | - | 18 | * | 4 | 63 | 6 | 37 | 254 | 2.930 | 3.652 |
| Fiscal 1981 to date....... | 1,033 | - | 1,079 | 30 | 642 | 5,992 | 281 | 670 | 13,500 | 9.348 | 28,087 |

Source: MonthIy Treasury Statement of Receipts and outlays of the United States Government.
Note: Budget estimates are based on the mid-session review of the 1982 Budget, released on July 15, 1981, by the office of Management and Budget.
1/ Includes receipts fram off-budget Federal agencies to the civil service
2etirement and disability fund as of May 1974.
2) Begining Eiscal 1974, includes adjustment of interest on puhlic deht issues to convert to the accrual basis. Also, includes Indian tribal funds, fudicial survivors annuity fund, foreign service retirement and disability fund, airport and airway trust fund, and other,
3) Priot to January 1975, rents and royalties on the guter Continental Shelf lands were shown as proprietary recelpts 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

3s undistributed offsetting receipts. As a result, the detail will not add to the fiscal year 1974 totals.
4) Amounte of $-\$ 530.3$ mill1on, $+\$ 7.7$ million, -5.9 million, $-\$ 4.2$ million, +5.4 million, $-\$ 17.8$ million, $-\$ 2.3$ oillion, respectively, were reclassified for the period October 1, 1980, through April 30, 1981. from Interfor nepartment to off-budget, rents and royalties on the muter Continental Shelf lands, as undistributed offsetting receipts.
5/ Amount of 5561 million in netober 1080 has been transferred
from undistrihured of fetting receipts, rents and royalties on the Nuter Continental Shelf lands, to the applicahle account, proprletary receipts from the public for the Interior Department.

* Less than $\$ 50 n, 0 n ก$.
$T$ Revised.

|  | FY 1980 |  | FY 1981 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Function | Aug. | Sept. | net. | Nov. | rec. | Jan. | Feh. | Mar. | Apr. | May | .Tune | July | Aug. | Cumulative to date $1 /$ | Compar- <br> able <br> period <br> fiscal <br> 1980 |


| Iays prietary recelpts from the public........ rabudgetary transactions. | $\begin{array}{r} 11,536 \\ 165 \\ -3 \end{array}$ | $\begin{array}{r} 11,499 \\ 151 \\ -14 \end{array}$ | $\begin{array}{r} 13.167 \\ -137 \\ 10 \end{array}$ | $\begin{array}{r} 11,945 \\ -131 \\ -2 \end{array}$ | $\begin{array}{r} 12.752 \\ -144 \\ -3 \end{array}$ | $\begin{array}{r} 12,658 \\ 26 \\ -2 \end{array}$ | $\begin{array}{r} 12,827 \\ 14 \\ -1 \end{array}$ | $\begin{array}{r} 13.6 \cap 9 \\ -48 \\ -1 \end{array}$ | $\begin{array}{r} 13,326 \\ -53 \\ 1 \end{array}$ | $\begin{array}{r} 13.912 \\ -06 \\ -6 \end{array}$ | $\begin{array}{r} 13,851 \\ -14 \\ 1 \end{array}$ | $\begin{array}{r} 14,774 \\ -86 \\ 4 \end{array}$ | $\begin{array}{r} 13,675 \\ -142 \\ -9 \end{array}$ | $\begin{array}{r} 166,499 \\ -812 \\ -9 \end{array}$ | $\begin{array}{r} 125.206 \\ -965 \\ 2 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| cotal. | 11,698 | 11.636 | 13,040 | 11,812 | 12,605 | 12,682 | 12,840 | 13.560 | 13.274 | 13.810 | 13,838 | 14,692 | 13,523 | 145.677 | 124.244 |
| ```national affairs :laya. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  uprletary receipts from the public....... :rabudgetary transactions.``` | $\begin{array}{r} \mathbf{r}, 533 \\ -582 \\ -1 \end{array}$ | $\begin{array}{r} 1.883 \\ -1.205 \\ -147 \end{array}$ | $\begin{array}{r} 1,440 \\ -447 \\ -8 \end{array}$ | $\begin{array}{r} 1.213 \\ -539 \\ - \end{array}$ | $\begin{array}{r} 2.783 \\ -1.500 \\ -33 \end{array}$ | $\begin{array}{r} 951 \\ -55 \\ \hline \end{array}$ | $\begin{array}{r} 1.487 \\ -482 \\ - \end{array}$ | $\begin{array}{r} 2.221 \\ -1.412 \end{array}$ | $\begin{array}{r} 2.483 \\ -784 \\ -18 \end{array}$ | $\begin{array}{r} 1,324 \\ -587 \\ \hline \end{array}$ | $\begin{array}{r} 2.662 \\ -1.277 \\ -12 \end{array}$ | $\begin{array}{r} 1,500 \\ -1,122 \end{array}$ | $\begin{array}{r} 1.547 \\ -762 \\ \hline \end{array}$ | $\begin{array}{r} 19.613 \\ -9.471 \\ -73 \end{array}$ | $\begin{array}{r} 17.376 \\ -7.365 \\ -74 \end{array}$ |
| cotal. | r951 | 532 | 984 | 674 | 1.249 | 396 | 1,005 | 809 | 1,681 | 737 | 1.373 | 378 | 785 | 10.069 | 9.937 |
| $\frac{\text { al sclence, space, and technology }}{\text { lays.................................................... }}$ <br> prietary recelpts from the public....... | 556 - | $\begin{array}{r} 391 \\ \hline \end{array}$ | $\begin{array}{r} 588 \\ \hline \end{array}$ | $\begin{array}{r} 549 \\ \hline \end{array}$ | $\begin{array}{r} 618 \\ -* \end{array}$ | $\begin{array}{r} 441 \\ -* \end{array}$ | $\begin{array}{r} 531 \\ -* \end{array}$ | $\begin{array}{r} 694 \\ -2 \end{array}$ | $\begin{gathered} 505 \\ -* \end{gathered}$ | $536$ | $\begin{array}{r} 609 \\ * \end{array}$ | $\begin{array}{r} 515 \\ -1 \end{array}$ | $\begin{gathered} 490 \\ -* \end{gathered}$ | $\begin{array}{r} 6.078 \\ -4 \end{array}$ | $\begin{array}{r} 5.610 \\ -2 \end{array}$ |
| cotal. | 556 | 391 | 588 | 549 | 618 | 440 | 531 | 691 | 505 | 536 | 609 | 515 | 490 | 6,075 | 5,608 |
| lays. prietary recelpts from the public. rabudgetary transactions. | $\begin{array}{r} r 750 \\ r-110 \\ \hline \end{array}$ | $\begin{array}{r} 758 \\ -122 \\ -6 \end{array}$ | $\begin{array}{r} 754 \\ -123 \\ \hline \end{array}$ | $\begin{array}{r} 716 \\ -89 \\ - \end{array}$ | $\begin{array}{r} 923 \\ -78 \\ - \end{array}$ | $\begin{array}{r} 1.153 \\ -238 \\ = \end{array}$ | $\begin{array}{r} 1,063 \\ -237 \end{array}$ | $\begin{array}{r} 883 \\ -408 \\ - \end{array}$ | $\begin{array}{r} 1.038 \\ -113 \\ \hline \end{array}$ | $\begin{array}{r} 1,230 \\ -124 \\ - \end{array}$ | $\begin{array}{r} 1,386 \\ -67 \\ - \end{array}$ | $\begin{array}{r} 1,090 \\ -175 \end{array}$ | $\begin{aligned} & 996 \\ & -67 \end{aligned}$ | $\begin{array}{r} 11,342 \\ -1,719 \\ - \end{array}$ | $\begin{array}{r} 7.395 \\ -1.401 \\ \hline \end{array}$ |
| ?otal, | r641 | 630 | 631 | 627 | 845 | 915 | 826 | 475 | 924 | 1,106 | 1,320 | 914 | 929 | 9,623 | 5,994 |
| al resources and environment -lays. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . prietary recelpts from the public....... :rabudgetary transactions....... ........... . . | $\begin{array}{r} 1.528 \\ r-244 \\ -10 \end{array}$ | $\begin{array}{r} 1.544 \\ -212 \\ -17 \end{array}$ | $\begin{array}{r} 1,57 \mathrm{~A} \\ -153 \\ -19 \end{array}$ | $\begin{array}{r} 1,366 \\ -262 \\ -17 \end{array}$ | $\begin{array}{r} 1.460 \\ -109 \\ -26 \end{array}$ | $\begin{array}{r} 1.287 \\ -135 \\ -18 \end{array}$ | $\begin{array}{r} 1.243 \\ -200 \\ -26 \end{array}$ | $\begin{array}{r} 1,287 \\ -179 \\ -14 \end{array}$ | $\begin{array}{r} 1,298 \\ -191 \\ -14 \end{array}$ | $\begin{array}{r} 1,201 \\ -177 \\ -7 \end{array}$ | $\begin{array}{r} 1,307 \\ -158 \\ -8 \end{array}$ | $\begin{array}{r} 1.346 \\ -180 \\ -1 \end{array}$ | $\begin{array}{r} 1.432 \\ -203 \\ -35 \end{array}$ | $\begin{array}{r} 14,80 n \\ -1,967 \\ -187 \end{array}$ | $\begin{array}{r} 14.794 \\ -1.854 \\ -112 \end{array}$ |
| cotal. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | r1,274 | 1,314 | 1,406 | 1,086 | 1.325 | 1.134 | 1.017 | 1,093 | 1,093 | 1.017 | 1,140 | 1,164 | 1.194 | 12.652 | 12,807 |
| ```:ulture sprletary recelpts from the public.......``` | $\begin{array}{r} -115 \\ -16 \end{array}$ | $\begin{array}{r} -136 \\ -47 \end{array}$ | $\begin{array}{r} 192 \\ 28 \end{array}$ | $\begin{gathered} 868 \\ 11 \end{gathered}$ | $\begin{array}{r} 1.386 \\ -31 \end{array}$ | $\begin{array}{r} 2.937 \\ 46 \end{array}$ | $\begin{array}{r} 407 \\ -55 \end{array}$ | $\begin{array}{r} -67 \\ 13 \end{array}$ | $\begin{array}{r} -26.3 \\ -40 \end{array}$ | $\begin{array}{r} -147 \\ -3 \end{array}$ | $\begin{array}{r} 290 \\ -16 \end{array}$ | $\begin{array}{r} -80 \\ -5 \end{array}$ | $\begin{array}{r} 536 \\ -1 \end{array}$ | $\begin{array}{r} 6.059 \\ -55 \end{array}$ | $\begin{array}{r} 5.246 \\ -110 \end{array}$ |
| rotal . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | -131 | $-184$ | 221 | A7R | 1,355 | 2.984 | 352 | -53 | -304 | -150 | 274 | -86 | 536 | 6,004 | 5,135 |
| rce and housing credit <br> 1ays.................................................... <br> prietary recelpts from the public........ :rabudgetary transactions................... | $\begin{array}{r} 91 \\ -3 \\ - \end{array}$ | $\begin{array}{r} -22 \\ -3 \\ - \end{array}$ | $\begin{array}{r} 1.629 \\ -2 \\ * \end{array}$ | $\begin{array}{r} -354 \\ -3 \\ - \end{array}$ | $\begin{array}{r} 1.055 \\ -4 \\ -* \end{array}$ | $\begin{array}{r} 990 \\ -2 \\ -* \end{array}$ | $\begin{array}{r} -198 \\ -4 \\ -4 \end{array}$ | $\begin{array}{r} 380 \\ -3 \\ -* \end{array}$ | $\begin{array}{r} 330 \\ -8 \\ -* \end{array}$ | $\begin{array}{r} -264 \\ -3 \\ - \end{array}$ | $\begin{array}{r} 863 \\ -2 \end{array}$ | $\begin{array}{r} -4 R \\ -2 \\ -* \end{array}$ | $\begin{array}{r} 295 \\ -3 \\ -* \end{array}$ | $\begin{array}{r} 4,677 \\ -39 \\ -3 \end{array}$ | $\begin{array}{r} 7.856 \\ -32 \\ -3 \end{array}$ |
| rotal. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 88 | -26 | 1,626 | -357 | 1.051 | 988 | -203 | 377 | 321 | -268 | 861 | -51 | 292 | 4.634 | 7.821 |
| $\begin{aligned} & \text { sportation } \\ & \text { priays............................................... } \\ & \text { rabudgetary trans from the public. . . . . } \\ & \hline \end{aligned}$ | $\begin{array}{r} 1,818 \\ -40 \end{array}$ | $\begin{array}{r} 2,120 \\ -43 \\ \hline \end{array}$ | $\begin{array}{r} 2.115 \\ -48 \end{array}$ | $\begin{array}{r} 1.838 \\ -30 \\ - \end{array}$ | $\begin{array}{r} 1,911 \\ -42 \\ \hline \end{array}$ | $\begin{array}{r} 3.881 \\ -71 \end{array}$ | $\begin{array}{r} 1,500 \\ -33 \end{array}$ | $\begin{array}{r} 1,650 \\ -44 \end{array}$ | $\begin{array}{r} 1.723 \\ -38 \\ - \end{array}$ | $\begin{array}{r} 1.621 \\ -40 \end{array}$ | $\begin{array}{r} 1.8 R 3 \\ -42 \\ \hline \end{array}$ | $\begin{array}{r} 2.160 \\ -40 \\ -350 \end{array}$ | $\begin{array}{r} 1.964 \\ -39 \\ \hline \end{array}$ | $\begin{array}{r} 22,251 \\ -470 \\ -350 \end{array}$ | $\begin{array}{r} 19,238 \\ -401 \\ -74 \end{array}$ |
| rotal. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 1.778 | 2,077 | 2,066 | 1,808 | 1,870 | 3,810 | 1,467 | 1.605 | 1.685 | 1.581 | 1.840 | 1.771 | 1,925 | 21.430 | 18,763 |
| inity and regional development <br> tlays............................................... . . . . <br> oprletary recelpta froa the public....... <br> trabudgetary tranaactiona. ................... | $\begin{array}{r} r 863 \\ 98 \\ -13 \end{array}$ | $\begin{array}{r} 1,121 \\ 8 \\ -2 \end{array}$ | $\begin{array}{r} 1.073 \\ -82 \\ -1 \end{array}$ | $\begin{array}{r} 893 \\ -39 \\ -7 \end{array}$ | $\begin{array}{r} 1,086 \\ -103 \\ -112 \end{array}$ | $\begin{array}{r} 782 \\ 85 \\ \hline \end{array}$ | $\begin{aligned} & 675 \\ & -25 \\ & -29 \end{aligned}$ | $\begin{array}{r} 909 \\ -60 \\ -66 \end{array}$ | $\begin{array}{r} 838 \\ 7 \\ -2 \end{array}$ | $\begin{array}{r} 647 \\ -39 \\ 78 \end{array}$ | $\begin{aligned} & 982 \\ & -14 \\ & -38 \end{aligned}$ | $\begin{aligned} & 716 \\ & -14 \\ & -25 \end{aligned}$ | $\begin{array}{r} 700 \\ -58 \\ -24 \end{array}$ | $\begin{array}{r} 9.197 \\ -344 \\ -228 \end{array}$ | $\begin{array}{r} 9,746 \\ -699 \\ -266 \end{array}$ |
| rotal. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 947 | 1,128 | 989 | 847 | 872 | 867 | 620 | 782 | 844 | 687 | 929 | 677 | 617 | 8,624 | 8.780 |


| Function | FY 1980 |  |  |  |  |  |  | FY 1981 |  |  |  |  |  |  | Compar- <br> able <br> period <br> fiscal <br> 1980 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aug. |  |  |  |  | Jan. | Feb. | Mat. | Apr. | May | June | July | Aug. | Cumula- <br> tive to <br> date I/ |  |
| Education, training, emp loyment, and |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| soctal services |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Outlays................................. | 2,564 | 2,595 | 2,949 | 2,223 | 2,4f2 | 3,030 | 2,862 | 2.670 | 2,565 | 2,677 | 2.133 | 2,4^4 | 2,649 | 28,624 | 28,835 |
| Proprietary recelpts from the publle... Intrabudgetary transactions........... | -4 |  | -1 | -1 | -* | -* | -* | -4 | -1 | -* | -2 | -1 | -2 | -16 | -31 |
| Intrabudgetary transactions............ | - |  | - | - | - | - | - | - | - | - | - | -2 | -* | -2 | - |
| Totals. | 2,560 | 2,595 | 2.947 | 2,223 | 2,461 | 3.029 | 2.862 | 2,566 | 2,564 | 2,677 | 2.131 | 2,400 | 2.647 | 28,606 | 28,804 |
| Health |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Outlays................................. | 5,582 | 5,983 | 6.135 | 5,520 | 6,584 | 6. 194 | 6,100 | 7,155 | 6,951 | 6,339 | 6,790 | 7,190 | 6,877 | 71.841 | 60,006 |
| Proprietary receipts from the public... |  |  | 1 | 6 | -11 | 4 | -3 | -1 | -4 | -1 | -3 | -7 | -4 | -25 | -16 |
| Intrabudgetary transactions............ | -684 | -694 | -705 | -636 | -858 | -688 | -682 | -1,397 | -687 | -693 | -664 | -1,041 | -1,035 | -9.090 | -7.108 |
| Total. | 4,897 | 5.284 | 5,432 | 4,891 | 5,716 | 5,510 | 5,414 | 5,757 | 6. 259 | 5,645 | 6,122 | 6,141 | 5,838 | 62.725 | 52,881 |
| Income security |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Outlays............................... | r18,151 | 17,651 | 18,392 | 17,256 | 19,968 | 19,441 | 19,54n | 17,273 | 19,286 | 18,650 | 20.484 | 19,675 | 18,936 | 210,907 | 177.732 |
| Proprletary receipts from the public... | -* | - | * | - | * | -* | -* | -* | -* | -1 | -1 | -* | -* |  |  |
| Intrabudgetary transactions............ | -181 | -164 | -31 | -40 | -1,024 | $-142$ | -744 | -31 | -518 | -72 | -1,676 | -38 | -79 | -4.399 | -3,087 |
| Total. | r17,979 | 17.487 | 18.361 | 17,216 | 18,944 | 19.299 | 18,795 | 19,241 | 18,768 | 18,576 | 18,806 | 19,637 | 18,857 | 206.505 | 174.643 |
| Veterans benefits and services |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Outlays................................ | 2,705 | 800 | 2,905 | 770 | 3,079 | 1,974 | 2,n10 | 1,083 | 2,221 | 1,718 | 1,839 | 3,047 | 839 | 21,488 | 20,946 |
| Proprietary recelpts from the public... | -47 | -53 | -45 | -5n | -47 | -50 | -54 | -54 | -52 | -47 | -52 | -52 | -49 | -556 | -524 |
| Intrabudgetary transactions............ | - | - | * | -1 | -1 | -* | -* | -1 | -* | -* | -1 | -* | -1 | -5 | -2 |
| Total................................ | 2,659 | 747 | 2,859 | 719 | 3,032 | 1,923 | 1.955 | 1,028 | 2,168 | 1,671 | 1,786 | 2.095 | 789 | 20,926 | 20,420 |
| Admintistration of justice |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Outlays................................. | 353 | 350 | 466 | 340 | 383 | 383 | 303 | 382 | 465 | 343 | 388 | 385 | 397 | 4.337 | 4,214 |
| Proprietary receipts from the public... | - | - | * | -1 | -* | -* | -5 | -5 | -1 | * | -1 | 1 | -1 | -14 | -10 |
| Intrabudgetary transactions............ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total. | 353 | 350 | 466 | 348 | 382 | 382 | 38.8 | 376 | 465 | 343 | 388 | 386 | 397 | 4,324 | 4.204 |
| Ceneral government |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Outlays.................. | r657 | 11,685 | 83 | 469 | 529 | 388 | 463 | 753 | 306 | 430 | 528 | 259 | 603 | 4,766 | 4,434 |
| Proprietary recelpts from the public... |  |  | $-20$ | 6 | -73 | -9 | -22 | 11 | -17 | -30 | -15 | -2 | -13 | -196 | -191 |
| Intrabudgetary transactions............ |  | 11, ? 19 | -15 | -11 | -11 | -23 | -15 | -15 | 21 | -7 | -6 | -15 | -8 | -106 | -77 |
| Total........ | r650 | 428 | 39 | 464 | 446 | 756 | 425 | 740 | 310 | 393 | Soh | 242 | 581 | 4,464 | 4,166 |
| General purpose fiscal assistance |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Out1ays......................... | 46 | 150 | 1,989 | 210 | 4.506 | 1,320 | 116 | 98 | 1.165 | 252 | 44 | 1,234 | 28 | 11,102 | 15,055 |
| Proprietary recelpts from the public... | - | - | -по | - | - | -27 | - | - |  | - | - | - | - | -86 | -44 |
| Intrabudgetary transactions............ | - | - | - | - | -4,570 | - | -3 | -* | - | * | * | - | - | -4,573 | -6,854 |
| Total. | 46 | 150 | 1,929 | 210 | $2 n$ | 1,293 | 113 | 98 | 1,16h | 252 | 44 | 1,234 | 28 | 6,442 | 8,156 |
| $\underline{\text { Interest }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Outlays.............................. | ז5,292 | 4.957 | 5,585 | 5,910 | 11,335 | 5,549 | 6, 5 M0 | 6,002 | 6.657 | 7,238 | 12.215 | 6,852 | 7,582 | 81,424 | 64,467 |
| Proprietary recelpts from the public... | -84 | -94 | -155 | -153 | -1an | -246 | -164 | $-138$ | -153 | -2n9 | -171 | -241 | -25n | -2,044 | -1.625 |
| Intrabudgetary transactions............ | -78 | -110 | -80 | -318 | -369 | -1,481 | -35 | $-29$ | -76 | -5 | -371 | -446 | -11 | $-3.225$ | -3.024 |
| Total. | 55,130 | 4.752 | 5,349 | 5.338 | 10,805 | 3,822 | 6,400 | 5,835 | 6,423 | 7,023 | 11,674 | 6,164 | 7.320 | 76,154 | 59,818 |
| Undistributed offsetting recelpts........ | -860 | -2.00n | $-2,630$ | -1,285 | -7,400 | -732 | $-838$ | -874 | -949 | -1,029 | -8, 223 | -688 | $-3,652$ | $-28,087$ | $-20,484$ |
| Net budget outlays.. | r51,215 | 47,289 | 56, 304 | 48,049 | 56,202 | 59,099 | 53,964 | 54,216 | 57,198 | 54,608 | 55,619 | 58,486 | 53,095 | 606,847 | 531,698 |

[^1]United States Government
I/ Monthly totals may not add to cumulative due to budget reclassifications. Less than $\$ 500,000$
Revised.

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


| Fiscal year or month | Transportation Department |  | Veterans <br> Administration |  |  |  | Federal <br> neposit <br> Insurance <br> Corpora- <br> tion | Federal <br> Savings <br> and Loan <br> Insurance <br> Corpora- <br> tion | Postal Service | ```RalIroad Retire- ment Roard``` | Al I other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Airport <br> and <br> ai rway <br> trust fund | Highwav <br> trust fund | Treasury <br> Department | National service life insurance fund | other | of fice <br> of <br> Personnel <br> Management |  |  |  |  |  |  |
| 1972. | - | 822 | 1,201 | K2 | 29 | 3.123 | 438 | 148 | 1,370 | $-110$ | 26 | 8,420 |
| 1973. | - | 1.094 | 353 | 272 | 2 n | 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 | -92n | 111 | 27 | 4.635 | 404 | 316 | -90 | -290 | 165 | 7,031 |
| 1975. | 593 | -505 | 56 | 215 | 42 | 5.253 | 470 | 36.8 | 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 | -150 | -171 | 145 | 9, 243 |
| 1978. | 441 | 1,499 | -282 | 268 | 54 | 7,134 | 569 | 404 | 450 | -104 | 191 | 12,181 |
| 1979. | 691 | 891 | 2,511 | 207 | 33 | 8,220 | 1.220 | 489 | 518 | -23 | 393 | 19,685 |
| 1980.............. | 1.046 | -1,609 | -723 | 105 | 23 | 9.948 | 926 | -553 | 288 | -376 | 2,471 | 10.051 |
| 1981 (Est.).. | -569 | -770 | 483 | af | 30 | 10.6.39 | 1.450 | -415 | -467 | -412 | 1,181 | 6, 081 |
| 1982 (Est.)... | 899 | 2.768 | 476 | an | 25 | 10,355 | 1,500 | 6. 1 | -40 | -325 | 370 | 20.266 |
| 1980-Aug... | -75 | -399 | -382 | -15 | -4 | -468 | 119 | -72 | -593 | -21 | -11 | 597 |
| Sept.......... | -98 | -584 | -137 | -42 | -8 | 11,347 | 61 | -21 | -753 | -203 | 785 | 7,982 |
| 0ct........... | -71 | -417 | -663 | -24 | -5 | -637 | 31 | -57 | 1.24n | -351 | 433 | -4,293 |
| Nov. . | -68 | -424 | -689 | -17 | -3 | -701 | 204 | 97 | -244 | 2 h | 28 | -3,697 |
| Dec.. | 197 | 103 | 514 | 348 | 43 | 1,790 | 30 | 22 | 675 | 144 | 368 | 2,702 |
| 1981-Jan. | -67 | 186 | -254 | -21 | 1 | -600 | 143 | -184 | -434 | -438 | 25 | -2,930 |
| Feb. | -62 | -133 | 429 | -47 | -7 | -6.63 | 611 | 21 | -61 | 9 | 87 | 2,453 |
| Mar. | -75 | -62 | 91 | -69 | -11 | -676 | 9 | -9 | -212 | -172 | 67 | -1,135 |
| Apr.......... | -59 | 8 | 64 | -45 | -10 | -809 | 15 | 100 | 140 | -421 | 184 | 3,149 |
| May.......... . . | -58 | -253 | -19 | -30 | -8 | -726 | 282 | $-92$ | -247 | -25 | 111 | 3.893 |
| June.. | 223 | -12 | -28 | 262 | 41 | 2,010 | 3 | -428 | -94 | 1.213 | 125 | 2,021 |
| July.. . | -62 | 79 | 52 | -46 | -3 | -785 | 39 | 6 | -155 | -454 | 747 | -1,344 |
| Aug. . . . . . . . . | -348 | -432 | 41 | -45 | -8 | -678 | 301 | 121 | -280 | -37 | 446 | 423 |
| Fiscal 1981 |  |  |  |  |  |  |  |  |  |  |  |  |
| to dare.......... | -450 | $-1.357$ | -463 | 173 | 31 | $-2.454$ | 1,671 | $-403$ | 328 | -507 | 2,623 | 1,243 |

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

* Less than $\$ 500,000$.


# FEDERAL FISCAL OPERATIONS 

Table FFO-7. - Trust Funds Transactions
October 1, 1980 through August 31, 1981

| Classification (trust funde) | Receipts in trust funds |  |  |  |  | Out lays in trust funds |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Recelptis of trust funds |  |  |  |  | Total <br> in <br> trust <br> funds | Trust <br> Inter- <br> fund <br> trans- <br> actions | Propri- <br> etary <br> recelpts <br> from the <br> public |
|  | Total | Trust <br> interfund <br> and pro- <br> prietary <br> rece1pts <br> 1/ | Tocal | Interfund <br> transactions 2/ | Inified <br> budget <br> recelpts <br> attribut- <br> able <br> to Erust <br> funds <br> 3/ |  |  |  |
|  | (1) | (2) | (3) | (4) | (5) | (h) | (7) | (8) |
| Pederal old-age and survivors <br> insurance. $\qquad$ 113,717 <br> 1,583 <br> $112.134 \quad 3.620$ <br> $108.514 \quad 111.333$ <br> 1. 583 |  |  |  |  |  |  |  |  |
| Federal disability 1 nsurance... | 11,593 | 34 | 12,559 | 541 | 11.019 | 15,749 | 34 | * |
| Federal hospital insurance.... | 30,013 | 53 | 29,960 | 2.380 | 27,571 | 26,544 | 53 | * |
| Federal supplementary medical <br> Insurance. $\qquad$ | 11.637 | -25 | 11,661 | 8,655 | 3.007 | 12.02n | -25 | * |
| Federal employees retirement... | 13,385 | 7 | 13,378 | 9,751 | 3.627 | 16.288 | 7 | - |
| Federal employees life and health benefits.................. | - | - | - | , | 3. | -445 | - | - |
| Federal Deposit lnsurance Corporation. ..................... | - | - | - | - | - | -1,674 | - | - |
| Airport and altway............. | 601 | - | 601 | 580 | 21 | 1,018 | - | - |
| General revenue sharing........ | 4,570 | - | 4,570 | - | 4.570 | 5.137 | - | - |
| Highway | 6,865 | 2 | 6,863 | 1,079 | 5,784 | 8,203 | - | 2 |
| B1ack lung...................... | 631 | * | 631 | 418 | 213 | 620 | - | * |
| Military assistance advances... | 8,744 | 8.744 | - | - | - | 9.195 | - | 8.744 |
| Ra1lroad retirement............. | 2,932 | -3n | 2,862 | 631 | 2,231 | 4,827 | -30 | 8.74 |
| Unemployment. | 18,247 | - | 18,247 | 2.311 | 15,936 | 17,007 |  | - |
| Veterans life insurance........ | 1,099 | 425 | 674 | 674 | - | 899 | , | 425 |
| All other trust funds.......... | 1,405 | 8.60 | 545 | 294 | 251 | 859 | 19 | 841 |
| Total........................ | 225,338 | 11,653 | 213,685 | 30,042 | 182,743 | 227.578 | 1.641 | 10,011 |


| Classification (trust funds) | Outlays in trust Eunds--Continued |  |  |  |  |  |  | Excess of receipts. or outlays (-) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dutlays of trust funds |  |  |  |  |  |  |  |
|  | Out 1ays <br> of <br> trust <br> funds | Interfund transactinns |  |  |  |  | Unifled budget outlays attrihutable to trust funds |  |
|  |  | Total <br> 4/ | Federal <br> payments and con-tr1butions | Pederal employer contributions | Interest and profits on fuvestments in Federal securitles | Dther |  |  |
|  | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) |
| Federal old-age and survivors |  |  |  |  |  |  |  |  |
| Federal disabillty insurance... | 15,715 | 541 | 130 | 153 | - 258 | - | 15.174 | -4,156 |
| Federal hospital insurance.... | 26,491 | 2,389 | 834 | 298 | 1.258 | - | 24,102 | 3,469 |
| Federal supplementary medical <br> insurance. $\qquad$ | 12,045 | 8.655 | 8.257 | - | 397 | - | 3.390 | $-383$ |
| Federal emplogees retirement... | 16,281 | 9,751 | 135 | 3,560 | 6,056 | - | 6,530 | $-2,903$ |
| ```Federal employees life and heslth benefits...............``` | -445 | - | - | , | - | - | -445 | 445 |
| Federal Deposit Insurance Corporation. $\qquad$ | -1.674 | - | - | - | - | - | -1,674 | 1,674 |
| Airport and alrway............. | 1,018 | 5R0 | - | - | 580 | - | 438 | -417 |
| General revenue sharing........ | 5,137 | - | - | - | - | - | 5,137 | -567 |
| Highwsy.... . . . . . . . . . . . . . . . . . . . . | R,201 | 1.079 | - | - | 1.079 | - | 7.122 | -1,338 |
| Black lung............................. | 620 | 418 | - | - | , | 418 | 202 | 11 |
| Military assistance advances... | 452 | - | - | - | - | - | 452 | -452 |
| Railrosd retirement. ............ | 4,856 | 631 | 350 | - | 2 FI | - | 4.225 | -1.995 |
| Unemployment..................... | 17,007 | 2.311 | - | - | 1.033 | 1.277 | 14,697 | 1,239 |
| Veterans life insurance........ | 474 | 674 | - | - | 672 |  | $-200$ | 200 |
| All other trust funds........... | -3 | 294 | 150 | - | 34 | 110 | -297 | 548 |
| Total.......................... | 215,925 | 30,942 | 10,396 | 5,140 | 13.600 | 1,807 | 184,983 | -2,240 |

Source: Monthly Treasury Statement of Recelpts and Outlays of the Volted States Government.
Notes: The memorandum sections of various tables in the Budget of the U.S. Government present the trust fund recelpt and outlay data on the same concept os columns 3 and 9 above. Trust interfund transactions sre payments from one trust fund to snother and are excluded in calculating trust fund recelpts and outlays. The intragovernmentsl traossctions are payments from Federal funds to trust funds, and vice versa,
but exclude $\$ 17$ million 10 trust peyments to Federal funds.
1/ For content see columns 7 aod 8 .
$\frac{1}{2} /$ For content see columns 11 through 14.
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 charge for administrative expenses of Soclal Security Act.

* Less then $\$ 500,000$.

Obligations" are the basis on which the use of funds is controlled in the Federal qovernment. 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 requiting the disbursement of money.

The obligational stage of Government transactions is a strategic point in gauging the impact of the fovernment's operations on the national econory, 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 fmmediate pressure on the private economy.
obllgations are classifled according to a uniform set of categories which are based upon the nature of the trans-
action withnut 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 capttal items.

Federal agencles and firms often do business with one another. in doing so. the "huying" agency records obligations, and the "performing" agency records reimbursements. In Tahle FO-1. ohligations that are incurred within the fovernment are distinguished from those incurred ontside the Government. Tables $\mathrm{FO}-2$ and 3 show only those incurred outside.
obligation data for the adminiscrative budget fund accounts were first pubilshed in the September lak? Treasury Rulletin and the trust fund accounts were first published in the nctober 1967 gulletin. Reginning with the Aprill 1968 Rulletin, the data are on the basis of the hudget concepts adopted pursuant to the recommendations of the President's Cormalssion on Budget Concepts.

Table FO-1. - Gross Obligations Incurred Within and Outside the Federal Government by Object Class, May 31,1981
(In millinns of dollars)


Source: Reports on Obllgations, Standard Form 225, from agencies. 1) For Federal Rudget 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 agenctes without appropriation action by the Congress. Summary figures on this basis follow. (This data is on the hasis of Reports on Obligations received fron the agencies prior to reports submitted for Budget
presencation and therfore may differ somewhat from the Budget document.)

```
Gross obligations incurred (as above)..
    behuct:
            Advances, reimbursements, ather income, etc.......
```



# Table FO-2. - Gross Obligations Incurred Outside the Federal Government by Department or Agency, April 30, 1981 

| Classification | Personal services \& benefits |  |  |  | Contractual services and supplies |  |  |  | Sup- <br> plies <br> and <br> mate- <br> rials |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Personnel compensation | Personnel beneftes 1/ | Benefits <br> for <br> former <br> personnel | Travel and transportation or persons | Transportation of things | Rent, communications and undlities | Printing <br> and <br> reproduction | other services |  |
| Legislative Br anch $2 / .$. | 307 | - | * | 9 | 4 | 15 | 301 | 22 | 38 |
| The Judiciaxy................................... | - | - | - | - | - | - | - | - | - |
| Executive Office of the President............. | 134 | - | 1 | 12 | 5 | 22 | 1 | 29 | 3 |
| Funds appropriated to the President: |  |  |  |  |  |  |  |  |  |
| International security assistance........... | 40 | - | 1 | 2 | 1 | 5 | * | 19 | 2 |
| International development assistance........ | 5 | - | $-$ | I | 3 | 1 | * | 151 | 858 |
| other. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 20 | - | - | 1 | * | 1 | * | 6 | * |
| Agriculture Department. |  |  |  |  |  |  |  |  |  |
| Comodity Credit Corporation................. | 3 | - | - | * | 228 | * | - |  | 1,673 |
| other. | 1.595 | - | * | 83 | 14 | $100$ | 36 | $318$ | 268 |
| Commerce Department. . . . . . . . . . . . . . . . . . . . . . . . | 507 | - | 3 | 25 | 4 | 32 | I 1 | 106 | 37 |
| Defense Department: |  |  |  |  |  |  |  |  |  |
| Military: |  |  |  |  |  |  |  |  |  |
| Department of the Army.................... | 11.760 | 230 | 7 |  | 627 |  |  |  | 4,276 |
| Department of the Navy..................... | 10,010 | 291 | 1 | 380 | 227 | $478$ | 69 | $11,3 \mathrm{kB}$ | 8.660 |
| Department of the Air Force............... | 9.253 | - | * | 234 | 290 | 347 | 16 | 7,110 | 4.461 |
| Defense agencies............................ | 1.130 | 34 | 9033 | 35 | 82 | 483 | 6 | 2,046 | 11.131 |
| Total military............................... | 33,053 | 554 | 0.041 | 1,185 | 1,22 | 1.915 | 99 | 25,355 | 28,528 |
| Civil........................................... | 474 | - | - | 5 | 1 | 24 | 2 | 568 | 37 |
| Education Department................... . . . . . . . | 106 | - | * | 5 | * | 6 | 1 | 127 | 1 |
| Energy Department. . . . . . . . . . . . . . . . . . . . . . . . . | 418 | - | * | 22 | 9 | 64 | 9 | 6,249 | 64 |
|  | 2,261 | - | * | 54 | 6 | 106 | 2 | 1,142 | 133 |
| Housing and Urban Development Dept: |  |  |  |  |  |  |  |  |  |
| Government National Mortgage <br> Association............................................ | - | - | - | - | - | - | 1 | 18 | - |
| Housing for the elderly or |  |  |  |  |  |  |  |  |  |
| orher............................................ | 279 | - | * | 12 | 1 | 2 | 1 | 3,278 | 2 |
| Interior Department............................... | 1.106 | - | 1 | 43 | 9 | 73 | 5 | 728 | 114 |
| Justice Department............................ . . | 967 | - | * | 51 | 6 | 52 | 2 | 129 | 110 |
| Labor Department. . . . . . . . . . . . . . . . . . . . . . . . . | 431 | - | 484 | 22 | 1 | 54 | * | 114 | 11 |
| State Department . . . . . . . . . . . . . . . . . . . . . . . . . . | 259 | - | * | 36 | 3 n | 40 | 5 | 44 | 6 |
| Transportation Department......................... | 1.729 | - | 157 | 58 | 21 | 135 | 1 | 419 | 240 |
| Treasury Department: |  |  |  |  |  |  |  |  |  |
| Interest on the public debt................. | - | - | - | - | - | - | - | - | - |
| Interest on refunds, etc......................... | - | - | - | - | - | - | - | - | - |
| General revenue sharing...................... | - | - | - | - | - | - | - | - | - |
| other. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 1. 865 | - | * | 75 | 17 | 78 | 15 | 100 | 61 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Administration. ..................................... | 493 | - | 2 | 13 | 8 | 78 | 4 | 3.339 | 102 |
| Veterans Administration....................... | 2.963 | - | * | 60 | - | 133 | * | 494 | 577 |
| Other independent agencies: |  |  |  |  |  |  |  |  |  |
| Export-Import Bank of U.S.................... | 7 | - | - | * | * | * | * | * | * |
| General Services Administration............. | 474 | - | * | 0 | 34 | 521 | 1 | 657 | 740 |
| Small Business Administration.................. | 94 | - | * | 6 | * | 5 | * | 97 | 1 |
| Tennessee Valley Authority.................. | 791 | - | - | 9 | 68 | 34 | * | 190 | 1,319 |
| 0ther. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 830 | - | 561 | 45 | 7 | 58 | 5 | 3,506 | 57 |
| Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 51.538 | 554 | 10,252 | 1,859 | 1,713 | 3,579 | 504 | 47.989 | 34,989 |
| Off-budget Federal agencies 4/: |  |  |  |  |  |  |  |  |  |
| Postal Service....................................... | 9,428 | - | 16 | 45 | 1.124 | 304 | 2 | 122 | 225 |
| Rural Electrification Administration revolving funds. $\qquad$ | * | - | - | * | - | - | - | - | - |
| Total Off-budget Federal agencies. | 9.428 | - | 16 | 45 | 1,124 | 304 | 2 | 122 | 225 |

# Table FO-2. - Gross Obligations Incurred Ontside the Federal Government by Department or Agency, May 31, 1981 - Continued 

| Classification | Equipment | Acquistion of capital assets |  | Crants and fixed charges |  |  |  | other |  | Total <br> qross <br> obllya- <br> t1ons <br> incurted |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Lands <br> and <br> struc- <br> tures | Invest- <br> ments <br> and <br> loans | Grant s <br> subsidies <br> and con- <br> tributions | ```Insurance claims and indem- mities``` | Interest and dividends | Refund | Un-vouchered | lindisetibuted 11. S. obligations |  |
| Legislative Branch 1/................. | 26 | 1 | - | * | * | - | * | - | - | 723 |
| The Judiciary. ........................ | - | - | - | - | - | - | - | - | - | - |
| Executive Office of the President.... | 4 | 2 | - | 140 | * | - | - | - | -11 | 343 |
| Funds appropriated to the President: |  |  |  |  |  |  |  |  |  |  |
| International security assistance.. | * | - | - | - | - | - | - | - | - | 69 |
| International development assistance | - 70 | 200 | 66.7 | 636 | 4 | 3 | - | - | 19 | 2.708 |
| other. . . . . . . . . . . . . . . . . . . . . . . . . . | * | - | - | 41 | - | - | - | - | 9 | 77 |
| Agriculture Department |  |  |  |  |  |  |  |  |  |  |
| Commodity Credit Corporation....... | 1 | - | 4.581 | 895 | - | - | - | - | 62 | 7.990 |
| other. . . . . . . . . . . . . . . . . . . . . . . . . . | 34 | 77 | 12.471 | 12.3nh | 3 22 | 2, R $\cap 1$ | 91 | - | 152 | 30.790 |
| Commerce Department. .............. | 19 | 14 | 51 | 615 | $¢$ | - | * | 139 | -* | 1,454 |
| Defense Department |  |  |  |  |  |  |  |  |  |  |
| Military: |  |  |  |  |  |  |  |  |  |  |
| Department of the Army.......... | 2,821 | 583 | - | 2 | ? | - | - | - | ? | ?h, ? Rh |
| Department of the Navy............ | 8,5n2 | 369 | - | $1 ?$ | 20 | - | - | - | -6 | 4) 288 |
| Department of the Aif Forcr..... | 10.19R | ¢an | - | 1 | 26 | - | 19 | - | -1 | 33.544 |
| Defense agencles.................. | 200 | 400 | - | * | 78 | 12 | - | - | -a | 24 kfl |
| Total military................. | 21,721 | 1.942 | - | 15 | 126 | 12 | 19 | - | -13 | 124779 |
| Civil.................................. . | 17 | R35 | - | 5 | - | - | - | - | - | 1.968 |
| Education Department. . . . . . . . . . . . . . . | * | * | 29 | 3.285 | 1.732 | 30 | - | - | - | 5.931 |
| Energy Department..................... | 442 | 1.031 | 1 | ? 15 | * | 38 | -* | - | 280 | 8. 840 |
|  | 30 | 61 | 11 | 25.997 | 731 | 3 | - | - | - | 30,537 |
| Housing and Urban Development Dept: |  |  |  |  |  |  |  |  |  |  |
| Government National Mortgage Association. $\qquad$ | - | - | - | - | - | 11 | - | - | - | 31 |
| Housing for the elderly or handicapped 3/ | - | $\stackrel{\rightharpoonup}{7}$ | 53 | - | - | 17 | - | - | - | 69 |
| other. | * | 192 | 244 | 9.138 | 26 | 20 | 46 | - | - | 13.251 |
| Interior Department. . . . . . . . . . . . . . . | 33 | 533 | 123 | 1,169 | 5 | * | -11 | * | 6 | 3.936 |
| Justice Department.................... | 22 | 1 |  | 104 | 9 | $\bullet$ | * | * | 5 | 1,457 |
| Labor Department. . . . . . . . . . . . . . . . . . | 3 | * | -* | 8.675 | 2,432 | - | * | - | - | 12,228 |
| State Department....................... | 14 | 3 | * | 911 | 111 | - | - | 2 | 436 | 1.497 |
| Transportation Department............ | 256 | 93 | - | 312 | 1 | * | - | - | 11 | 3,432 |
| Treasury Department: |  |  |  |  |  |  |  |  |  |  |
| Interest on the public debt........ | - | - | - | - | - | 47.120 | - | - | - | 47,120 |
| Interest on refunds, etc........... | - | - | - | 8 | - | 6.14 | - | - | - | 621 |
| General revenue sharing............. | - | - | - | - | - | 5.13 h | - | - | - | 5,136 |
| Other... .................................. | 19 | 27 | 200 | 7,132 | 126870 | - | * | 424 | 91 | 136.982 |
| Environmental Protection Agency...... | 5 | * | - | 1.829 | * | - | - | - | - | 2,353 |
| National Aeronautics and Space |  |  |  |  |  |  |  |  |  |  |
| Administration. . . . . . . . . . . . . . . . . . . | 55 | $6{ }^{6} 9$ | $\overline{-}$ | * | * * | - | - | - | - | 4.165 |
| Veterans Administration.............. | 82 | 228 | 459 | 1.756 | 8. 536 | 412 | 389 | - | - | 16.099 |
| Other 1ndependent agencies: |  |  |  |  |  |  |  |  |  |  |
| Export-1mport Bank of U.S......... | * | - | 4.771 | - | - | 27 | - | - | * | 4,806 |
| General Services Administration.... | 55 | 22 | - | 11 | * | 33 | - | - | - | 2.557 |
| Small Business Administration...... | * | - | 1.705 | * | * | - | - | - | - | 1,910 |
| Tennessee Valley Authority........ | 315 | 137 | 159 | 92 | 4 | 769 | - | - | * | 3,887 |
| ot her. . . . . . . . . . . . . . . . . . . . . . . . . | 22 | 353 | 281 | 4.790 | 11,554 | 44 | 383 | - | 99 | 22,593 |
| Total............................... | 23,246 | 5.910 | 25,805 | R0, 335 | 152,539 | 57,105 | 918 | 561 | 1,143 | 500, 539 |
| Of $f$-budget Federal agencies 4/: |  |  |  |  |  |  |  |  |  |  |
| Rural Electrification Administration revolving funds....................... | - | 150 | 696 | - | - | 1 | , | $=$ | - | 696 |
| Total Dff-budget Federal agencies. | 22 | 150 | 696 | - | 25 | 13 | - | - | - | 12,172 |

Source: Reports on Obligations, Standard Form 225, from agencies Note: Agency shifts are shown in this table beginning with the periods of such shifts. The amounts for complete fiscal year are adjusted at thst time.
I/ Includes reports for Library of Congress, Government Printing nffice and General Accounting office only.

2/ This fund was reclassified from an off-budget to a budgetary account pursuant to an act approved nct. 4, 1977
3/ Postal Service since July 1,1973, rural Electrification Administration revolving funds since July 1 1973, and Pension Renefit Guaranty Corporation since Sept. 17, 1974.

* Less than $\$ 500.0 n 0$.

Table FO-3. - Gross Obligations Incarred Outside the Federal Government
Comparative Statement by Month

| Object class | F.Y. 1980 |  |  |  |  | F.Y. 1981 |  |  |  |  |  |  |  | Fiscal <br> year <br> to date | Comparabl <br> period <br> FY 1980 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | May | Tune | Tuly | Aug. | Sept. | net. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May y |  |  |
| National defense: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal services and benefits: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personnel compensation. | 3,784 | 3,698 | 4,085 | 3,628 | 4,172 | 4,674 | 4,004 | 4,078 | 4,781 | 3,924 | 4.230 | 4,315 | 3.562 | 33,168 | 29,724 |
| Personnel benefits............................ | 80 | 83 | 92 | 72 | -72 | 133 | 4 | 77 | 72 | 78 | 73 | 72 | 45 | - 554 | 637 |
| Benefits for former personnel | 1.014 | 1.015 | 1.02n | 1,024 | 1,112 | 1,106 | 1,108 | 1,110 | 1,111 | 1.113 | 1,174 | 1.157 | 1,168 | 9,047 | 7,772 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Travel and transportation of persons....... | 17 | 134 | 143 | 116 | 38 | 166 | 131 | 134 | 157 | 139 | 132 | 232 | 98 | 1.188 | 870 |
| Transportation of things.................... | 161 | 254 | 173 | 198 | $-148$ | 205 | 96 | 214 | 166 | 167 | 164 | 56 | 171 | 1.228 | 1.256 |
| Rent, communication, and utilities......... | 273 | 188 | 227 | 150 | 228 | 288 | 207 | 276 | 294 | 173 | 225 | 338 | 117 | 1,920 | 1,512 |
| Printing and reproduction................... | 31 | 29 | 36 | 26 | 48 | 51 | 32 | -47 | 14 | 48 | -24 | 19 | 5 | 9 a | 256 |
| other services............................... | 2,063 | 2,038 | 2,569 | 2,389 | 3,588 | 6.667 | 3,629 | 3,845 | 3,998 | 2,075 | 2,735 | 3,037 | 2.737 | 28,211 | 24,391 |
| Supplies and materials....................... | 3,112 | 2.851 | ?, 974 | 2,145 | 4.110 | 4,312 | 2,503 | 3565 | 7,971 | 1,895 | 5,429 | 3522 | 7,333 | 28.530 | 22, 22 |
| Acquisition of capital assets: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Equipment. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 2.722 | 2,256 | 999 | 2,2n1 | 3, RR9 | 2.529 | 2,249 | 2,569 | 3, n6s | 2,706 | 2,798 | 2,758 | 3,163 | 21,937 | 17,142 |
| Lands and structures.......................... | 450 | 199 | 77 | 321 | 422 | 270 | 147 | 308 | 374 | 205 | 510 | 244 | 239 | 2.305 | 1,669 |
| Investments and loans....................... | 4 | 2 | * | 2 | 5 | * | * | * | - | - | - | * | 2 | 2 |  |
| Grants and fixed charges: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Grants, subsidies, and contributions....... | 6 | 3 | 4 | 4 | 5 | 5 | 5 | 4 | -1 | 3 | -4 | 132 | -130 | 13 | 27 |
| Insurance, claims and indemnities.......... | 7 | 8 | 8 | 8 | 25 | 13 | 3 | 16 | 50 | 14 | 12 | 11 | 10 | 127 | 102 |
| Interest and dividends....................... | 1 | 2 | 3 | 2 | 3 | 3 | 2 | 1 | 2 | -* | 2 | -2 | 4 | 12 | 19 |
| Refunds. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |  | - | - | - | - | - | - | - | $\square$ | 3 | 2 | 3 | 3 | 19 |  |
| Other: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Undistributed U.S. obligations.............. | 4 | 16 | 22 | 25 | 47 | - | - | - | - | - | - | - | - | - - | 329 |
| Unvoucherer. . . . . . . . . . . . . . . . . . . . . . . . . . . . | * | - | - | - | 10 | 56 | 20 | -47 | 2 | -35 | 12 | 95 | 12 | 115 | -1 |
| Total national defense. | 13.731 | 12,777 | 12.528 | 12.311 | 17,480 | 20,579 | 14.132 | 16,100 | 17,655 | 12,507 | 17,476 | 15,988 | 14,039 | 128,475 | 107,754 |
| Non-defense: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal services and benefits: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personnel compensation. | 2.247 | 2,213 | 2.459 | 2,136 | 2,374 | 2,211 | 2,104 | 2,531 | 2,377 | 2,167 | 2,384 | 2,275 | 2,320 | 18,370 | 17,160 |
| Personnel benefits.... | 2. | 2, | 2, | - | 2, | , 21 | 1 | 2, | * | -* | , | * | , | , |  |
| Benefits for former personnel.......... | $-233$ | 95 | 197 | 138 | 11,293 | 530 | 150 | 119 | -9 | 75 | -61 | 164 | 127 | 1,205 | 923 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Travel and transportation of persons..... | 97 | 102 | 99 | 90 | 105 | 82 | 92 | 98 | 90 | 81 | 90 | 74 | 73 | 671 | 595 |
| Transportation of things.................. | 58 | 70 | 50 | 65 | 81 | 87 | 41 | 69 | 69 | 55 | 60 | 69 | 36 | 485 | 472 |
| Rent, communications, and utilities..... | 152 | -14 | 203 | 131 | 203 | 209 | 192 | 205 | 229 | 215 | 217 | 222 | 171 | 1.659 | 1,771 |
| Printing and reproduction. | 64 | 51 | 58 | 18 | 84 | 61 | 59 | 58 | 48 | 39 | 53 | 60 | 26 | 406 | 409 |
| nther services............................. | 1,895 | 2,210 | 2.036 | 459 | 2,939 | 2,171 | 2, 0 99 | 3.003 | 4,120 | 2,148 | 2,795 | 2,033 | 1,449 | 19,778 | 3 15,479 |
| Supplies and materials. | 553 | 611 | 570 | 785 | 860 | 1,691 | 868 | 6nl | 539 | 601 | 992 | 813 | 353 | 6,459 | 6,455 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Equipment. . . . . . . . . . . . . . . . | 161 | 159 | 118 | 200 | 427 | 121 | 229 | 220 | 231 | 92 | 149 | 20 | 246 | 1.309 | 1,359 |
| lands and structures | 367 | 47 P | 371 | 466 | 6.31 | 445 | 478 | 540 | 670 | 617 | 187 | 238 | 511 | 3.605 | 3,681 |
| Investment and loams.... | ?.160 | 2,687 | 3, 046 | 3,993 | 4.52h | 3.927 | ?, 021 | ग. 987 | 4,462 | 2,540 | 3,770 | 3,381 | 1.708 | 25.805 | 25,211 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| frants, subsidies and contributions........ | R.184 | 13,748 | 6.710 | 15,845 | 31,696 | 6.469 | 11,191 | 16,138 | 10.429 | 7,893 | 13,397 | 7,560 | 7,243 | 80,320 | 1 73,776 |
| Insurance claims and idernities............ | 16,330 | 15,911 | 20,187 | 18,146 | 18,795 | 24,985 | 4.513 | 25,934 | 19,382 | 19,563 | 19,054 | 19758 | 19,123 | 152,4!2 | 126,301 |
| Interest and dividends. | 5.040 | 8,584 | 13,36K | 5.054 | 4,894 | 7.210 | 5.490 r | 9,992 | 6.752 r | 6,403x | $6,574 r$ | 7,381r | 7.290 | 57,093 | 40,732 |
|  | 216 | 84 | -784 | Si4 | 81 | 90 | 92 | 88 | 124 | 82 | 101 | -232 | 554 | 899 | 823 |
| Others: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Undistributed ti.s. obligations............. | 414 | 719 | 1,054 | 97 | -913 | 47 | 92 | 743 | -512 | 2 | 386 | -214 | 17 | 561 | 7,596 |
| Unvouchered........ . . . . . . . . . . . . . . . . . . . . . . | 10 | 14 | 15 | 11 | 34 | 36 | 169 | 44 | 115 | 101 | 122 | 515 | -74 | 1,027 | 91 |
| Total non-defense. . . . . . . . . . . . . . . . . . . . . . . | 38,720 | 47,685 | 50, 168 | 48.182 | 78.105 | 50,472 | 30,810r | 63, 359 r | 49,077r | 42,773r | 50,2815 | 44.119 r | 41,173 | 372,064 | 322,929 |
| Grand total..................................... | 52,451 | 60,462 | 62,696 | 60,493 | 95,5R4 | 71,051 | 44.942r | 79,459r | $66,732 \mathrm{r}$ | 55,280r | 67.757 r | 60,1075 | 55,212 | 500,539 | 430,684 |

* Less than $\$ 500,000$.
$r$ Revised.

The operating cash of the Treasury is maintained in Treasury's accounts with the Federal Reserve banks and branches and in tax loan accounts. As the balances in the accounts at the Federal 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 loan accounts.

Under authority of P.L. 95-147, the Treasury implemented prograt 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 which hey will participare in the program Depositaries noth whep accounts in interestibaring abligations participate under保 the Note fund o the Treasury's account at Federal Reserve banks partic pate under the Remittance Option.

Deposits to tax and loan accounts unur in the normal course of business under a uniform procedure applicable to dl1financial institutions whereby customers of financia institutions deposit with them tax payments and funds fo the purchase of Government securities. In most cases the transaction involves merely the transfer of funds from customer's account to thetax and lod account in the same financial institution. On occasions, to the extent autho rized by the Treastry, financial institulions are permitted to deposit in these accounts proceeds from subscriptions to public debt securaties entered for their own decount as wel 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 commonitie in which they arise until such time at the Treasury needs the funds for its operations. In this way the Treasury is able to neutralize the effect of its fluctuation operations on Not option financial institution reserves and the econony

Table UST-1. - Status of the Account of the U.S. Treasury


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 comercial depositaries that have been converted from a time deposit to a demand deposit basis to permit greater flexibility in Treasury cash management
3/ WH11 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 ${ }^{\text {t tems }}{ }^{n}$ columns.
5/ Represents demand deposits in National, Foreign, and other bank depositarles previously included in time deposits
6/ The free gold balance can be readily converted to available funds with Federal Reserve banks

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



[^2]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 1,196 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: Wi thheld 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 excis the Railroad Retirement Tax Act beginning July 1951; a number taxes beginning July 1953; estimated corporation income taxes March 15, 1968 and FUTA taxes beginning April 1970. March 15,1968 and
Less than $\$ 500,000$.

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

| End of calendar year or month | Gold assets 1/ |  | Gold liabilities 2/ | Balance of gold in U.S. Treasury account |
| :---: | :---: | :---: | :---: | :---: |
|  | Ounces | Dollars |  |  |
|  |  | $\begin{aligned} & 10,367 \\ & 10,307 \\ & 10,732 \\ & 111,132 \\ & 10,410 \\ & 11,567 \\ & 11,652 \\ & 11 \\ & 11,599 \\ & 11,598 \\ & 11,719 \\ & 11,671 \\ & 11,172 \\ & 11,168 \\ & 11,103 \\ & 11,162 \\ & 11,100 \\ & 11,159 \\ & 11,150 \\ & 11,154 \\ & 11,154 \\ & 11,154 \\ & 11,154 \\ & 11,154 \\ & 11,154 \\ & 11,152 \end{aligned}$ | $\begin{aligned} & 10,25 n \\ & 10,256 \\ & 10,627 \\ & 10,019 \\ & 10,303 \\ & 10,460 \\ & 11,652 \\ & 11,599 \\ & 11,598 \\ & 11,719 \\ & 11,671 \\ & 11,112 \\ & 11,168 \\ & 11,163 \\ & 11,102 \\ & 11,100 \\ & 11,159 \\ & 11,156 \\ & 11,154 \\ & 11,154 \\ & 11,154 \\ & 11,154 \\ & 11,154 \\ & 11,154 \\ & 11,152 \end{aligned}$ | $\begin{array}{r} 111 \\ 112 \\ 109 \\ 113 \\ 107 \\ 107 \\ - \\ - \\ - \\ - \\ 60 \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \end{array}$ |

Source: Daily Treasury Statement through June 1974, Bureau of Government Financial Operations thereafter
1/ Treasury gold stock which excludes gold held by the Exchange stabillzation Fund (ESF). See "International Financial Statistics," Table IFS-1.
2/ Consists of: Gold certificates fund-Federal Reserve System; gold deposited by and held for the International Monetary Fund from Sept ember 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 19, 1968, when it was transferred to the public debt also pursuant to P.L. 90-26a. 3) Gold assers 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 $\$ 38$ perfine troy ounce until Ontober 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.

Table MS-1. - Currency and Coin in Circulation
(In millions of dollars except per sapita figures)


purce: Statement of United States Currency and win.
1/ Issued prior to January 30,1934
[/) Issued prior to July 1, 1929.

- Issued on and after July $1,192^{\circ}$,

4/ 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

5/ Based on the Bureau of the Census estimated population.
6/ Highest amount to date.

* Less than $\$ 500,000$

Revised.

## October 1981

Table FD-1. - Summary of Federal Debt

| $\begin{aligned} & \text { Frad if } \\ & \text { fiscal :-ar } \end{aligned}$ | Amurut outstandine |  |  | -4uritipe, helth by: |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tot 11 If | rutili <br> deb: <br> cies If | $\begin{aligned} & \text { Aguncy } \\ & \text { seduri- } \\ & \text { ties } \end{aligned}$ | Covernment as. Athe |  |  | The public 2/ |  |  |
|  |  |  |  | Tintal | Publi, debt securities | Acemiv se urities | Total | Fablic dehtr secur:ties | Agency <br> securi- <br> ties |
| 1.172 | 417, 3:4 | 42t, -39 | 119,2044 | 113.589 | 111,4601 | 2,10n | 123. 741 | 114,1496 | 4.714 |
| ¢17. |  | -57,317 | 11,109 | 125,381 | 123,384 | 1,996 | 145.145 | 123.038 | ${ }^{9} .113$ |
| 1974. | 481, :4 | -4, 4.235 | 12,112 | 1-11,194 | 138.204 | 1,998 | 14n. 115 5 | 336,024 | 10,024 |
| 1975 | 546,131 | - $4,18.8$ | 111.943 | 14.7 .225 | 145,283 | 1,94 | 194. 2105 | 187.405 | ${ }^{1}, 001$ |
| 1976. | 631, 26,6 | 1.20,432 | 11,433 | 151, 966 | 147, 4.11 | 1,955 | 4811.901 | 470, R21 | 9,478 |
| r.n.. | Du5, ${ }^{\text {4 }} 79$ | 1.14,701 | 11,6,78 | 14\%,052 | 146.105 | 1,947 | 498, 327 | 489, 5976 | 9, 730 |
|  |  | 698,840 | 10.24n | 157.295 | 155,4\%17 | 1,805 | 551, 841 | 543,350 | \%.404 |
| 1078. | 2911,425 | 771,544 | 8, 981 | 16.7,477 | 167.973 | 1,504 | 610, 348 | 603, 9.71 | 7,377 |
| 1070. | 233.751 | 876.519 | 7.232 | 189.162 | 187.627 | 1,478 | 044, 5 [2, ${ }^{1 / 1}$ | +.38. 436 | $\bigcirc .754$ |
| 19 ¢о. | 914,317 | 907, 701 | 0.016 | 199,212 | 197,743 | 1,469 | 715.105 | 704.958 | 5,147 |
| 1980-Aug. | 900,075 | 893,424 | 6, 0,51 | 141,231 | 149, 762 | 1,46i8 | 708,844 | 703,662 | 5,182 |
| Sept | 914, 317 | 907.701 | 0,016 | 199,212 | 197,743 | 1,469 | 715,105 | 709,958 | 5,147 |
| 0 ct . | 914.782 | 904.190 | 1, 59.5 | 194.919 | $3 / 193,452$ | 1,408 | 719.862 | 714.738 | 5,124 |
| Nov. | 920,316 | 913,752 | 6. 5.54 | 191,223 | [/ 189, 753 | 1,470 | 729.094 | 723.999 | 5,094 |
| Dec. | 936.68t | 930.210 | 11.476 | 193.925 | S/ $/ 192,404$ | 1,461 | 742.761 | 737.740 | 5.015 |
| 1981-Jan. | 940,528 | 934.073 | 6.455 | 190,995 | 6/ 189,520 | 1,475 | 749,533 | 744.553 | 4,980 |
| Feb. | 956,898 | 950,498 | D. 399 | 193,444 | - 191,974 | 1,474 | 761,449 | 758,524 | 4,925 |
| Mar. | 970,901 | 964, 531 | t. 370 | 192,314 | 190,855 | 1.459 | 778,587 | 773,676 | 4,411 |
| Apr. | 970,326 | 964,026 | t. 300 | 195,403 | 194,004 | 1,460 | 774,963 | 770,072 | 4,840 |
| May. | 974.758 | 468,497 | 6,201 | 199.350 | 197,897 | 1,458 | 775.402 | 770,500 | 4,803 |
| June | 977,350 | 971,174 | 6,176 | 201,377 | 199,919 | 1,457 | 775,973 | 771,255 | 4,719 |
| July. | $479.388 \times$ | 973,250 | -. 139 | 200,032 | 198, 578 | 1,455 | 779,356 | 774,672 | 4,683 |
| Aug. | 986.312 | 980.193 | 6, 119 | 200.455 | 199,001 | 1.454 | 785,857 | 781,192 | 4.605 |

Source: Monthly Treasury Statement of Receipts and Outlays of the inited States Government.
Amounts of public debt securities outstanding have been adjusted to exclude issues to LMF and other international lending institutions to conform with the budget presentation and the source for this table. 2) Includes holdings of Federal Reserve Banks
3) Includes $\$ 15$ million of Federal National Mortgage Association bonds.
4) Includes $\$ 61$ million Government Account Series and $\$ 4$ million Federal National Mortgage Association bonds.
5) Includes $\$ 4$ million Federal National Mortgage Association bonds.

6/ Includes $\$ 38$ million of Railroad Retisement Board notes and excludes $\$ 12$ million of Federal Savings and Loan Insurance Corporation notes.

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

| End of fiscal year or month | Tutal <br> interest- <br> bearing <br> public <br> debt $1 /$ | romputed annual interest charge 2/ | Computed annual interest rate |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total <br> interest- <br> bearing <br> public <br> debt I/ | Marketable issues |  |  |  | Nonmarketable |  |
|  |  |  |  | Tncal | Treasury bills | Treasury notes | Treasury bonds | Other 4/ | Government account series 5/ |
| 1.972. | 425,360 | 21,545 | 5.093 | 5.097 | 4.198 | 6.312 | 4.018 | 4.636 | 5.475 |
| 1973. | 456, 353 | 26,591 | 5.872 | 6.129 | 6.991 | 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 | 6.293 | 7.058 | 5.339 | 5.387 | 6.614 |
| 197\%. | 619,254 | 39,494 | 6.436 | 6.558 | 5.819 | 7.352 | 5.654 | 3.452 | 6.789 |
| T.n.. | 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 | S. 603 | 6.921 |
| 1978. | 760,971 | 53,885 | 7.126 | 7.388 | 7.668 | 7.397 | 6.587 | 5.726 | 7.491 |
| 1979. | 819.007 | 64.946 | 8.057 | 8.592 | 10.110 | 8.130 | 7.153 | 5.968 | 8.167 |
| 1980.. | 906,402 | 80,437 | 9.032 | 9.608 | 10.436 | 9.443 | 8.466 | 6.221 | 9.081 |
| 1980-Sept | 906,402 | 80,437 | 9.032 | 9.608 | 10.436 | 9.443 | 8.466 | 6.221 | 9.081 |
| act. | 906,948 | 81,361 | 9.134 | 9.720 | 10.689 | 9.487 | 8.525 | 6.235 | 9.191 |
| Nov. | 909,371 | 84,014 | 9.415 | 10.124 | 11.981 | 9.606 | 8.741 | 6.228 | 9.244 |
| Dec | 928,912 | 89,722 | 9.855 | 10.679 | 12.805 | 9.878 | 8.746 | 6.248 | 9.505 |
| 1981-Jan. | 929,825 | 92,012 | 10.109 | 11.059 | 13.842 | 9.900 | 8.803 | 6.259 | 9.457 |
| Feb. | 946,455 | 96,283 | 10.399 | 11.360 | 14.665 | 10.094 | 8.914 | 6.578 | 9.606 |
| Mar | 963,207 | 98,980 | 10.505 | 11.461 | 14.294 | 10.309 | 8.918 | 6.630 | 9.655 |
| Apr | 962,779 | 99,060 | 10.512 | 11.494 | 14.358 | 10.397 | 8.964 | 6.658 | 9.578 |
| May. | 964,792 | 101,179 | 10.719 | 11.698 | 14.751 | 10.539 | 9.090 | 6.726 | 9.912 |
| June.. | 969.921 | 103,155 | 10.870 | 11.821 | 14.888 | 10.771 | 9.093 | 6.758 | 10.181 |
| July. | 972,053 | 104.534 | 10.994 | 11.972 | 15.203 | 10.889 | 9,178 | 6.778 | 10.198 |
| Aug.. | 978.920 | 107,656 | 11.248 | 12.109 | 15.425 | 11.151 | 9.314 | 7.325 | 10.317 |
| Sept. | 996,495 | 111,881 | 11.486 | 12.435 | 15,781 | 11.369 | 9.321 | 7.359 | 10.655 |

## 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 aninual interest charge for the total, or for any group of issues, by the corresponding principal amount. seginning fith deta for peceter 31,1958 , the computation is besed
the rate of effective yield for lssue sold et 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 8ank,
$\frac{1}{3} /$ Excludes Federal Financing 8ank.
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.3., the column heading was changed to "Government account sertes" which includes Treasury depoait funds in addition to those accoones prer viously shown as apeciel issues, foxmerly iacluded in "Other" colum.

Table FD-3. - Interest-Bearing Public Debt
(In millions of dallats)

| End of fiscal year or month | Total <br> interest- <br> bearing <br> public <br> debe | Marketable |  |  |  | Nonmarketable |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | $\begin{aligned} & \text { Treasury } \\ & \text { bills } \\ & \text { 1/ } \end{aligned}$ | Treasury notes | Treasury bonds | Total | U.S. savirgs bonds |
| 1972. | 425,360 | 257,202 | 9 4,648 | 113,419 | 49,135 | 168,158 | 55,921 |
| 1973. | 456,353 | 202,971 | 100.061 | 117.840 | 45,071 | 193,352 | 59,418 |
| 1974. | -73,233 | 250,575 | 105,019 | 128,419 | 33,137 | 200,603 | 61,921 |
| $14^{7} 5$. | 532,122 | 315,000 | 128,569 | 150,257 | 30.779 | 216,510 | 65,482 |
| $19^{7} 0$. | 619,254 | 392,581 | 161,198 | 191,758 | 39,626 | 226.673 | 69,733 |
| 「.12.. | 633.500 | 407,063 | 161,505 | 206,319 | 39,839 | 225,897 | 70,752 |
| 1977. | 697.629 | 443,508 | 156,091 | 241,692 | +5,724 | 254, 121 | 75, +11 |
| 1478. | 760.971 | 455,155 | 150,936 | 267,8^5 | 56,355 | 251,816 | 79,798 |
| 1979. | 619.007 | 500, 693 | 161.378 | 274,242 | 71,073 | 312,314 | 80,440 |
| 1980. | 900.402 | 594,506 | 199, 832 | 310,903 | 83,772 | 311,896 | 72.127 |
| 1980-Sept. | 906,402 | 594,506 | 199,832 | 310,903 | 83,772 | 311,896 | 72,727 |
| Oct. | 906,948 | 599,406 | 202,309 | 311,927 | 85,170 | 307,542 | 72,669 |
|  | 909,371 | 605,381 | 208,721 | 311,119 | 85,541 | 303,989 | 72,524 |
| Dec. | 928,912 | 623,186 | 216,104 | 321,634 | 85,449 | 305,726 | 72,217 |
| 1981-Jan. |  | 628,482 | 220,423 | 321,176 | 86,883 | 301,343 | 71,057 |
| Feb. | 946,455 | 642,905 | 228,972 | 324,540 | 89,393 | 303,550 | 70,443 |
| Mar. | 963,207 | 661,142 | 235,315 | 330,505 | 89,323 | 302,065 | 70,057 |
| Apr. | 962,779 | 657,906 | 225,849 | 341,052 | 91,006 | 304,873 | 69,518 |
| May. | 964,792 | 656,185 | 224,514 | 338,419 | 93,252 | 308,608 | 69,22? |
| June. | 969,921 | 660,769 | 218,786 | 345,788 | 93,196 | 309,152 | 68,934 |
| July. | 972,053 | 666,405 | 217,532 | 354,005 | 04,868 | 305,647 | 68,719 |
| Aug. | 978,920 | 673,765 | 219,854 | 357,603 | 96,308 | 305,155 | 68,355 |
| Sept.......... | 996,495 | 683,209 | 223,388 | 363,643 | 96,178 | 313,286 | 68,017 |


| End of fiscal year or month | Normarketable - Continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Invest- <br> ment <br> series | Depasitary series | Foreign seties |  |  | Govert- <br> ment <br> account <br> series <br> - 1 | Other |
|  |  |  | Government |  | Public |  |  |
|  |  |  | $\begin{array}{ll} \text { Dollar } & \\ \text { denominated } & 2 \end{array}$ | Foreign currency denominated $1 /$ | Foreign currency denominated |  |  |
| 1972.. | 2,310 | 22 | 16.913 | 2,072 | - | 89,595 | 1,322 |
| 1973. | 2,275 | 19 | 20,781 | 1,743 | - | 101,738 | 1,407 |
| 1974.. | 2.271 | 16 | 23,412 | 1,599 | - | 115, 442 | 2,002 |
| 1975. | 2,267 | 10 | 21,017 | 1,599 | - | 124, 173 | 1,361 |
| 1976. | 2,263 | 9 | 19,901 | 1,599 | - | 130,557 | 2,011 |
| T.Q.. | 2,262 | 3 | 19.215 | 1,599 | - | 128,640 | 3,419 |
| 1977. | 2,247 | 7 | 20,510 | 1,289 | - | 140.113 | 14,543 |
| 1974.. | 2,246 | 3 | 20,912 | 768 | - | 153,271 | 24,813 |
| 1979. | 2,245 | 6 | 23.965 | - | 4.150 | 170,360 | 25,149 |
| 1980.. | - | 11 | 18,721 | - | 6,437 | 189,848 | 24.153 |
| 1980-Sept.. | - | 11 | 18,721 | - | 6,437 | 189,848 | 24,153 |
| 1980-3ept... | - | 11 | 18,308 | - | 6,437 | 185,665 | 24,393 |
| Nov. | - | 39 | 18,064 | - | 6,437 | 182,447 | 24,479 |
| Dec. . | - | 22 | 17,597 | - | 6,437 | 185,092 | 24,363 |
| 1981-Jan.. | - | 11 | 17,307 | - | 6,437 | 182,197 | 24,276 |
| Feb. | - | 9 | 17,549 | - | 6,437 | 185,020 | 24,093 |
| Mar.. | - | 7 | 17,725 | - | 6,437 | 183,833 | 24,008 |
| Apr.. | - | 9 | 17,974 | - | 6,437 6,437 | $186,979$ | $\begin{aligned} & 23,956 \end{aligned}$ |
| May.. | - | 9 | 18,352 | - | 6,437 | $190,839$ | $23,741$ |
| June. |  | 9 | 17,077 | - | 6,437 | 192,962 | 23,732 |
| July.. | - | 7 | 16,251 | - | 5,692 | 191,647 | 23,332 |
| Aug.. | - | 7 | 15,739 | - | 5,692 | 192,060 | 23,303 |
| Sept............- | - | 7 | 15,487 | - | 5,012 | 201,052 | 23,711 |

Source: Monthiy Statement of the Public Debt of the United States
$\frac{1 /}{2}$ 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
Consists of the dollar equivalent of Treasury certificares U.S. dollars.
3) Consists of the dollar equivalent of Treasury certificates of indebtedness; Treasury bonds from October 1902-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 iacludes Treasury deposit funds in addition to those accounts previously shown as special issues, formerly included in "Other" columm.

Table FD-4, - Government Account Series

| End af <br> isscal year <br> $\because$ month | Total | $\begin{aligned} & \text { Airport and } \\ & \text { Airway } \\ & \text { trust fund } \end{aligned}$ | Exchang: <br> , tabilization <br> Fund | Ftderal Deposit Insurance $\qquad$ | Federal <br> -mployee: <br> retirement <br> funds | Federal <br> disabilıt <br> insurance <br> trust fun | Federal <br> Energy <br> Administration | Federal Home Loan Bank | Federa! <br> hospital <br> insurance <br> trust fund | Federal <br> जhd-ane ant <br> Survivite <br> insuranc. <br> trus $L$ fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-2.......... | -4, 598 | - | 1.4.4 | - |  |  |  |  |  |  |
| $1473 .$. | 101.736 | - | 2.134 | 203 | -7, 84 | 7,4in |  | $\because$ | $\therefore 8.4$ | 29,126 |
| 1974 | 115,442 | 57\% | $\therefore$ 他 4 | $4 \%$ | $\therefore 201$ | 7,4, |  | - | $\pm$ - 417 | 31,424 33,640 |
| 1975 | 124, 173 | 1,930 | 1,451 | 1, 367 | 1, Ti, | 7,443 | - |  | 4,721 | 35,5,515 |
| 19 ¢ ${ }_{\text {r }}$ | 1380 | 2.929 | 1, 12 | $\therefore 1.92$ | 411.203 | 1, 0.16 | 1.71: |  | 10, 29.1 | 1,541 |
| 1977. | 124,641 140,11 | 2, 112 | 1. 24 | $\because 29$ | 34, +077 | +1,138 |  |  | 10,959 | 32,478 |
| 1978. | 153,271 | 1,087 | 1, a | 4,929 | $-6,4.31$ 33,398 | 4,4.4 | - |  | 10.924 | 71, 733 |
| 1979. | 176. 760 | -, 277 | , | $7 \times 4$ | 61, 3f, ${ }^{\text {a }}$ | 4,05. | - |  | $\begin{aligned} & 11,707 \\ & 13,144 \end{aligned}$ | $24,440$ |
| 19.80. | 189, 848 | 5,423 | 3,544 | 9,379 | 71,055 | 7,377 | - | - | 14,606 | 20,565 |
| 1980-Sept... | 189,848 | , 423 | 3,544 | 9, 2.79 | 21,055 | 7, 377 | - |  | 14, 606 |  |
| Oct.... | 145,665 | 5,35z | 2,4911 | 9.410 | 70,338 | 1.8.82 | - |  | 14,045 | 21, 243 |
| Nov | 182,447 | 5,284 | 2,210 | 4,014 | 69,589 | 3,544 | - | - | 13,73, | 20,254 |
| 1981-Jan. | 185,092 | 5,481 5,414 | 2,734 $\therefore, 471$ | 9,644 4,788 | 71,509 70,830 | 3,303 3,111 |  |  | 14,033 | 19,260 |
| Feb. | 185,020 | 5,352 | 2,969 | 10,398 | 70,107 | 3,270 | - |  | 14,387 | 20,761 |
| Mar. | -83,833 | 5,277 | 1.471 | 10,407 | 69,36? | 3,204 |  | - | 15,359 | 20,941 |
| Apr. | 186,979 | 5,218 | 3,044 | 10,424 | 68,558 | 3,505 | - |  | 16,200 | 23,750 |
| Мау. | 190,839 | 5,160 | 3,032 | 10,706 | 67.705 | 3,554 | - | - | 16,741 | 24,4,5 |
| June. | 192,962 | 5,392 | 3,012 | 10,709 | 09,509 | 3,569 | - |  | 17,659 | 23,393 |
| July... | 191,647 | 5,321 | 3,032 | 10.748 | 68,954 | 3,284 | - |  | 17,521 | 22,977 |
| Aug.. | 142,060 | 4,973 | 3,067 | 11,187 | 68,183 | 3,189 | - | - | 17,870 | 22,304 |
| Sept..... | 201,052 | 4,712 | 3,130 | 11,232 | 81,768 | 3,045 | - | - | 18,141 | 20,742 |


| End of fiscal year or month | Federal <br> supp. medical <br> insurance <br> trust fund | Federal sav1ngs and Loan <br> Insurance <br> Corpotation | Government life insurance fund | Highway trust fund | National <br> service life <br> insurance <br> fund | Postal <br> service fund | Rail:oad retirement accounts | Treasury <br> deposit <br> funds | Unemployment trust fund | $\begin{aligned} & \text { Other } \\ & 1 / \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1972...... | 478 | 139 | 71. |  |  |  |  |  |  |  |
| 1973... | 700 | 81 | 690 | 4,456 | 6,155 6,427 | 963 820 | 3,742 3,766 | - | 7,186 8,330 | , 655 |
| 1974. | $531{ }^{\circ}$ | 129 | 651 | 7,599 | 6,605 | 385 | 3,706 | - | 8,330 9,495 | $\begin{aligned} & 1,199 \\ & 2,127 \end{aligned}$ |
| 1975.......... | 1,378 | 907 | 604 | 9,536 | 6,716 | 53 | 3,406 | 836 | 4,557 | 2,470 |
| 1976 | 1,230 | 1,593 | 569 | 9,030 | 0,931 | 277 | 3,375 | 790 | 2,203 | 4,332 |
| T. 1977 | 1,244 | 1,885 | 560 | R,952 | 6,956 | 771 | 2.175 | 780 | 2,345 | 5,076 |
| 1977 | 2,232 | 2,535 | 526 | 10.079 | 7,250 | 978 | 2,684 | 736 | 3,603 | 0,533 |
| 1978. | 4,021 | 3,088 | 496 | 11,578 | 7,019 | 1,677 | 2,579 | 809 | 7,195 | 7,274 |
| 1979 | 4,974 | 3,792 | 463 | 12,469 | 7.825 | 2,199 | 2,794 | 1,731 | 12,048 | 8,567 |
| 1980. | 4,558 | 3,760 | 425 | 10,860 | 7,930 | 2,521 | 2,503 | 1,361 | 11,862 | 12,118 |
| 1980-Sept. | 4,558 | 3,760 | 425 | 10,860 | 7,930 | 2,521 | 2,503 | 1,361 | 11,862 |  |
| Oct. | 4,506 | 3,704 | 420 | 10,443 | 7,907 | 3,762 | 2,151 | 1,442 | 11,558 | 12,611 |
| Nov.... | 4,386 | 3,800 | 418 | 10,010 | 7,890 | 3,518 | 2,178 | 1,420 | 11,859 | 12,726 |
| Dec.. | 4,564 | 3,822 | 423 | 10,122 | 8,138 | 4,198 | 2,322 | 1,375 | 11,192 | 12.970 |
| 1-Jan...... | 4,468 4,430 | 3,638 | 4.23 |  | 8,117 | 3,763 | 1,884 | 1,404 | 10,545 | 13,090 |
| Feb... | 4,430 | 3,659 | 417 | 10,175 | 8,071 | 3,702 | 1,930 | 1,448 | 10,918 | 13,524 |
| Mar....... | 4,092 | 3,650 3,750 | 409 | 10,113 | 8,008 | 3,491 | 1,759 | 1,372 | 9,644 | 13,719 |
| Apr......... | 3,869 3,823 | 3,750 3,658 | 403 399 | 10,121 9,868 | 7,963 | 3,631 | 1,337 | 1,304 | 9,952 | 13,952 |
| June..... | 3,791 | 3,638 | 399 | 9,868 | 7,933 | 3,384 | 1,312 | 1,295 | 13,602 | 14,131 |
| July...... | 4,000 | 3,312 | 399 | 9,856 9,935 | 8,195 8,149 | 3,290 3,134 | 2,520 | 1,245 | 12,607 | 14,212 |
| Aug. . . . . . | 4,225 | 3,434 | 393 | 9,503 | 8,103 | 2,854 | r2,034 | 1,228 | 12,468 | 15,115 $+15,45$ |
| Sept...... | 3,821 | 3,463 | 388 | 9,186 | 8,072 | 1,981 | 1,804 | 1,171 | 13,998 | $\begin{array}{r} \mathrm{r} 15,452 \\ 15,488 \end{array}$ |

[^3]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 Acchives begining August pic prat gar risk fevolving fund, aviation insurance revolving fund; Department of State conditional gift Eund, general; Harry S. Truman Memorial of State conditional gift Eund, general; Harry S. Truman Memorial scholarship fund; special investment account; U.S. Coast Guard of
oil pollution compensation fund; agriculture reforestation trust oil pollution compensation fund; agriculture reforestation trust
fund; Alaska native escrow fund; alleged violators of regulations; fund; Alaska native escrow fund; alleged violators of regulations general post fund (VA); special assitance fund (GMMA); bazardous substance responsible trust fund (EPA); fishing vessels and gear damage compensation fund; Indian money proceeds of labor; inlands waterways trust fund; Japan-U.S. friendship trust fund; Library of Congress coypright fees; National Archives gift fund; Northern Mariana Islands; obligation guarantee fund (DOT); outer continental shelf, Beaufort Sea; outer continental shelf lands; pollution control (SBA); Puerto Rico and Virgin Islands gas excise taxes and custom duties; relief and rehabilitation; and St. Elizabeth Hospital. Less than $\$ 500,000$.

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


| End of fiscal year or month | ```Memoranhum - Interest-bearing securities of non-Government agencies 2/``` |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8anks for cooperatives 3/ | Federal home loan banks 4) | Federal <br> intermediate credit banks 3/ | Federal <br> land <br> banks | Farm credit banks | Federal <br> National <br> Mortgage <br> Association <br> 5/ 6/ | District of Columbia Stadium Fund |
| 1972. | 1,805 | 7,848 | 6,188 |  | - | 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 | 278 | 28,237 | 20 |
| 1976. | 3,694 | 19,390 | 10,298 | 10,060 | 958 | 29,363 | 20 |
| T. 0. | 3,901 | 19,111 | 10,791 | 16,566 | 701 | 30,685 | 20 |
| 1977. | 4,061 | 19,206 | 11,693 | 18,719 | 2,008 | 31,491 | 20 |
| 1978. | 4,317 | 27,443 | 11,555 | 20,198 | 5.135 | 38,353 | 20 |
| 1979. | 785 | 45,518 | 2,676 | 17,075 | 29,297 | 46,378 | 20 |
| 1980. | 584 | 54, 101. | 1,821 | 12,765 | 45,950 | 52,382 | - |
| 1980-Aug.. | 584 | 52,939 | 1,821 | 12,765 | 44,824 | 52,001 | - |
| Sept. | 584 | 54,101 | 1,821 | 12,765 | 45,950 | 52,382 | - |
| Oct. | 584 584 | 56,318 56,906 | 1,821 | 12,365 12,365 | 47,888 | 53,889 53,643 | - |
| Dec | 584 | 58,782 | 1,821 | 12,365 | 48,153 | 55,185 | - |
| 198i-Jan. | 584 | 59,460 | 1,388 | 11.507 | 50,645 | 54,605 | - |
| Feb. | 584 584 | 59,976 61,480 | 1,388 1,388 | 11, 11,507 | 50,675 51,689 | $54,110$ | - |
| Mar. | 584 | 61,480 |  |  |  |  |  |
| Apr. May. | 220 220 | 62,105 65,253 | 1,388 | 10,583 10,583 | 54,345 56,061 | 54,183 54,430 |  |
| June | 220 | 65,233 | 1,388 |  | 53.002 |  |  |
| July. | 220 | 70,823 | 1,388 1,388 | 10,583 10,317 | $56,010$ | 54,658 55,362 | - |
| Aug. . | 220 | 73,566 | 1,388 | 10,317 | 58,306 | 56,372 | - |
| Source: Bureau of Governmect Fiasocial Operatioos aod Monchly Treasury Statement of Receipts and Outiays of the U.S. Government. <br> Note: The Export-Import Bank was moved within the 8udget effective October 1, 1976 pursuact to Public Law 93-646. Adjustmeats are made to include totals for the period it was outside the Budger (August 17, 1971 through September 30, 1976). Also, adjustments are made to reflect certain Export-Import 8aak borrowiog traasactions oow classified as agency debt. These transations were previously reported as offbudget negative outlays. <br> 2/ For detalls of securities outstaoding, see Table'TSO-5. <br> 3/ Effective December 31, 1968, banks for cooperatives and Federal Iatermediate credit banks were converted to private ownership pursuant to provision of Public Law 90-582, Octobet 17, 1968. <br> 4/ Includes Federal Home Loas Mortgage Corporation mortgage backed bondr beginning November 1970. <br> 5/ Effective September 30, 1968, Federal National Mortgage Association was converted to private ownership pursuant to proviaions of the Houslog ad UTben Developerat Act of 1968 (P.L. 90-448). |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 1/ Tacludes unrede hos ceased. | securities outstaading oo which iaterast - Includes mortgage backed boode begianiag Juthe 1970. |  |  |  |  |  |  |


| End of <br> fiscal year <br> or month | Export-Impurt Bank of the United States |  |  | Participation certificates insued by CNMA acting as trustee |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total |  |  | Education <br> Depatiment $1 /$ |  |  | Farmers Home <br> Administration $2 /$ |  |  | Health and Human Services Department 3/ |  |  |
|  | Sales | Retire- ments | Dut- <br> standing | ¢ale. | Retite- ments | $\begin{array}{\|l\|} \hline \text { nut- } \\ \text { standing } \end{array}$ | Sales | Retitements | Out- standing | Sale | Retirement | Out- <br> standing | Sale: | Retirements | Out- <br> standing |
|  | - | 608 | 618 |  | 1, 1145 | $40+4$ |  |  |  |  |  |  |  |  |  |
| 1473. | - | 42 | 576 | - | 4410 | 4,480 | - | 33 | 684 650 | - | 168 24 | 517 | - | - | 15 15 |
| 1474. | - | 327 | 250 | - | 110 | 4,370 | - |  | 650 | - | - | 493 | - | - | 15 |
| 1475. | - | - | 250 | - | 111 | 4.260 | - | - | 650 | - | - | 492 | - | - | 15 |
| 1976. | - | - | 250 | - | 80 | 4,180 | - | - | 650 | - | - | 492 | - | - | 15 |
| T.Q. 1977. | - | - | 250 250 | - | 35 | 4.145 | - | - | 650 | - | - | 492 | - | - | 15 |
| 1977. | - | - | 250 | $:$ | 377 | 3.765 | - | 10 | 640 | - | 41 | 451 | - | - | 15 |
| 1978. | - | - | 250 250 | - | 602 162 | 3,156 3,004 | $:$ | 10 | 630 | - | 113 | 31.8 | - | 5 | 10 |
| 1479. | - | - | 250 | - | 1 t 2 | 3,004 | - | - | 630 | - | - | 318 | - | - | 10 |
| 1980.. | - | - | 250 | - | 162 | 2,842 | - | - | 630 | - | - | 318 | - | - | 10 |
| 980-Aug. | - | - | 250 | - | - | $\therefore 24$ 2 | - | - | 030 | - | - | 318 |  | - | 10 |
| Sept. | $:$ | : | 250 | - | - | $\therefore$, 4. | - | - | 630 | - | - | 318 | - | - | 16 |
| net. | - | - | 250 | - | - | 2,84? | - | - | 630 | - | - | 318 | - | - |  |
| Nuv. Oec. | - | - | 250 250 | - | - | 2,442 | - | - | 630 | - | - | 31.8 | - | - | 10 |
| celotan. | - |  | 250 | - | 25 | 2,817 | - | - | 630 | - | - | 318 | - | - | 1) |
| Feb. | - | : | 250 250 | - | - | -, 317 | - | - | 630 | - | - | 318 | - |  | 10 |
|  | - | - | 250 | - | - | $\therefore 217$ | - | - | 630 630 | - | - | 318 | - |  | 10 |
| Apr.. | - | - | 250 | - |  |  |  |  |  |  |  | 318 | - | - | 10 |
| Мау.. | - | - | 250 | - |  | 2,775 | : | - | 630 630 | $\div$ |  |  |  |  | 10 |
| June.. | - | - | 250 | - | 60 | 2,715 | - | - | 630. | - | - | 318 318 | - | - | 10 |
|  | - |  | 250 | - | - | $\therefore, 715$ | - | - | $630^{\circ}$ | - | - | 318 | - | - | 10 10 |
| Aug..... |  | - | 250 |  | - | $\therefore, 715$ | - | - | 630 | - | - | 31.8 | - | - | 10 |


| End of fiscal year of month | Participation certificates issued by conma uctins as tructee-continued |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Housing and Hrban Development Oepartment |  |  |  |  |  | Small Business <br> Administration 6/ |  |  | Veterans <br> Administration 7/ |  |  |
|  | Office of Secretary 4/ |  |  | Government National <br> Mortgage Association 5/ |  |  |  |  |  |  |  |  |
|  | sales | Retirements | Out - <br> standing | Sales | $\begin{aligned} & \text { Retire- } \\ & \text { ments } \end{aligned}$ | Gut- <br> standing | vales | Retre- <br> monts | Outstanding | Sales | Retirements | Outstanding |
|  |  |  |  |  | 193 |  |  |  |  |  |  | 1,543 |
|  | - | 3 |  |  |  |  |  |  |  | - |  |  |
|  | - | 3 | 240240 | - | 95 | 1,2381,273 | - | 41 | 444 |  | $\begin{aligned} & 107 \\ & 243 \end{aligned}$ | 1,300 |
|  | - | - |  | - | 75 |  | - | - | 44i. | - | 45 | 1.255 |
|  |  | - | 240 | - | 40 | 1,204 1,164 | - | - | 444 | - | 41 | 1,2141,175 |
|  | - | - | 240 | - | 41 | 1.164 |  |  | 444 | - | 40 |  |
|  |  | 5 | 230 | - | 19 165 | 1,145 980 | - | - | $4 \div 4$ | - | 16 | $\begin{aligned} & 1,175 \\ & 1,159 \end{aligned}$ |
|  | - | 14 | 221 | - | 165 | 980 806 | - | 102 | 342 | - | 54 | $\begin{aligned} & 1,159 \\ & 1,105 \end{aligned}$ |
|  | - | 14 | 221 | - | 174 | 806 738 | - | 32 | 311 | - | 234 | 871 |
|  |  | - | 221 | - | 68 | 738 | - | - |  | - | 94 | $\begin{aligned} & 777 \\ & 657 \end{aligned}$ |
|  |  | - | 221 | - | 43 | 695 |  |  | 311 |  | 119 |  |
|  |  | - | 221 | - | - | 695 | - | - | $\begin{aligned} & 311 \\ & 311 \end{aligned}$ | - | - | 657657 |
|  | - | - | 221 | - | - | 695 | - | - |  | - |  |  |
|  | - | - | 221 | - | - | 695 | - | - | $\begin{aligned} & 311 \\ & 311 \end{aligned}$ | - | - | $\begin{aligned} & 657 \\ & 657 \end{aligned}$ |
|  | - | - | 221 | - | 16 | 695 |  | - |  | - | - |  |
|  | - | - | 221 | - | 16 | 679 | - | - | 311 |  | 9 | 648 |
|  | - | - | 221 | - | - | 679 | - | - | 311 | - |  | $\begin{aligned} & 648 \\ & 648 \end{aligned}$ |
|  | - | - | 221 | - | - | 679 | - | - | 311 | - | - |  |
|  | - | - | 221 | - | - | 679 |  | - | 311 | - | - | 648 |
|  | - | - | 221 | - | 25 | 654 | - | - | 311311 |  | 17 | 631 |
|  | - | - | 221 | - | 2 | 654 | - | - |  | - | - |  |
|  | - | - | 221 | - | 6 | 648 |  | - | 311 311 | - | 54 | $631$ |
|  |  |  | 221 221 |  | - |  | - | - | $\begin{aligned} & 311 \\ & 311 \end{aligned}$ | - | - | $\begin{aligned} & 578 \\ & 578 \end{aligned}$ |
|  |  |  |  |  |  |  |  | - |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

[^4]4/ Includes Housing for the Elderly and Public Facility programs.
5/ Includes Special Assistance, and Management and Liquidating prograns
6/ Includes programs for Disaster Loans, and Business Loans and Invest-
7/ Includes Olrect 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 <br> fiscal year <br> or month | Amount <br> outstanding <br> privately <br> held | Maturity clas. |  |  |  |  | Averase leneth $1 /$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Within <br> 1 verr | $\begin{aligned} & 1-5 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 5-10 \\ & y \in a r s \end{aligned}$ | $\begin{aligned} & 10-20 \\ & \text { vears } \end{aligned}$ | (1) vears and over |  |  |
|  | $\begin{aligned} & 161,863 \\ & 165,978 \\ & 167,867 \\ & 164,862 \\ & 210,782 \\ & 279,782 \\ & 294,775 \\ & 326,677 \\ & 356,501 \\ & 390,736 \\ & 403,717 \\ & 454,063 \\ & 453,717 \\ & 467,845 \\ & 475,365 \\ & 492,294 \\ & 502,248 \\ & 515,178 \\ & 532,800 \\ & 528,992 \\ & 529,057 \\ & 531,525 \\ & 533,778 \\ & 540,229 \end{aligned}$ | $\begin{array}{r} 74,803 \\ 79,509 \\ 84,041 \\ 87,150 \\ 115,677 \\ 151,723 \\ 153,207 \\ 161,329 \\ 163,919 \\ 181,893 \\ 220,084 \\ 218,977 \\ 220,084 \\ 222,346 \\ 230,987 \\ 239,697 \\ 247,958 \\ 256,087 \\ 263,208 \\ 254,533 \\ 258,101 \\ 251,484 \\ 2511,307 \\ 251,533 \end{array}$ | $\begin{aligned} & 58,557 \\ & 57,157 \\ & 54,139 \\ & 50,103 \\ & 65,852 \\ & 39,151 \\ & 94,945 \\ & 113,319 \\ & 132,993 \\ & 127,574 \\ & 150,244 \\ & 150,764 \\ & 156,244 \\ & 156,712 \\ & 154,424 \\ & 159,585 \\ & 156,845 \\ & 160,163 \\ & 167,226 \\ & 167,570 \\ & 167,865 \\ & 172,784 \\ & 171,504 \\ & 180,669 \end{aligned}$ | $\begin{aligned} & 14,5,13 \\ & 16,033 \\ & 16,395 \\ & 14,197 \\ & 15,385 \\ & \therefore 4,109 \\ & 41,247 \\ & 33,007 \\ & 33,500 \\ & 32,270 \\ & 38,809 \\ & 35,652 \\ & 38,909 \\ & 38,747 \\ & 38,021 \\ & 41,175 \\ & 43,969 \\ & 43,382 \\ & 46,786 \\ & 49,616 \\ & 43,542 \\ & 47,1932 \\ & 50,242 \\ & 45,297 \end{aligned}$ | $\begin{array}{r} 6,157 \\ 6,358 \\ 8,741 \\ 9,430 \\ 8,857 \\ 4,087 \\ \hdashline, 939 \\ 8,428 \\ 11,783 \\ 18,489 \\ 25,901 \\ 25,948 \\ 25,901 \\ 27,338 \\ 27,266 \\ 27,250 \\ 27,241 \\ 28,690 \\ 28,662 \\ 28,587 \\ 30,296 \\ 30,208 \\ 30,172 \\ 32,002 \end{array}$ | $\begin{array}{r} 7,645 \\ 6,922 \\ 4,564 \\ 3,481 \\ 4,611 \\ 6,652 \\ 7,262 \\ 10,531 \\ 14,805 \\ 20,304 \\ 22,679 \\ 22,722 \\ 22,679 \\ 22,702 \\ 24,657 \\ 24,587 \\ 26,235 \\ 26,936 \\ 26,918 \\ 28,685 \\ 28,953 \\ 28,452 \\ 30,553 \\ 30,127 \end{array}$ | yrs. yrs. yrs. 2 yrs. 2 yrs. 2 yrs. 2 yrs. 2 yrs. 3 yrs. 3 yrs. 3 yrs. <br> 3 yrs. <br> 3 yrs. <br> 3 yrs. <br> 3 yrs. <br> 3 yrs. <br> $3 y \mathrm{rs}$. <br> 3 yrs . <br> 3 yrs. <br> 3 yrs. <br> 3 yrs. <br> 3 yrs. <br> 4 yrs. <br> 4 yrs. | 6 mos. 3 mos. 1 mo. 11 mos. § mos. <br> 7 mos. <br> 9 mos. <br> 11 mos. <br> 3 mos. <br> 7 mos. <br> 9 mos. <br> 10 mos. <br> 9 mos. <br> 9 mos. <br> 10 mos. <br> 9 mos. <br> 9 mos. <br> 10 mos. <br> 9 mos. <br> 10 mos. <br> 11 mos. <br> 11 mos. <br> 0 mos. <br> 1 mo. |

Source: Office of Government Financing in the office of the Secretary.
1/ Begiming with the Septemher 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

| End of <br> fiscal year or month | Statutory <br> debt <br> 1 imit | Debt mintanding sub-ject to limitation |  |  | Interest-bearing debt subject to limitation |  | Nini-1nterest-bearing debt subject to limitation |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Public debt 1/ | $\begin{aligned} & \text { other debt } \\ & \underline{1 /} \underline{!} \end{aligned}$ | Public debt | Other debt | $\begin{aligned} & \text { Public debt } \\ & \underline{1} \end{aligned}$ | Other debt $1 /$ |
| 1972.. | 450,000 | 422,576 | 425,813 | 2,764 | 425,360 | 1,439 | 453 | 825 |
| 1973. | 465,000 | 459,080 | 456,697 | 2,392 | -25.353 | 1,567 | 343 | 825 |
| 1974. | 492,000 | 476,006 | 473,618 | 2,388 | $\checkmark{ }^{-} 3.238$ | 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 | (1) 12.254 | 1,736 | 566 | - |
| T.0.. | 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 | - |
| $19^{\text {1 }}$ 19. | 798,000 | 772,691 | 770,935 | 1,756 | 766.071 | 1,756 | 3,963 | : |
| $14: 9$. | 830,000 | 827,614 | 825,910 | 1,704 | 819.007 | 1,704 | 6,903 | - |
| 1980.. | 925,000 | 908,723 | 907,094 | 1,629 | 906,402 | 1,629 | 691 | - |
| 1980-Sept. | 925,000 | 908,723 | 907,094 | 1,629 | 906,402 | 1,629 | 691 | - |
| Oct. | 925,000 | 909,206 | 907,582 | 1,624 | 906,948 | 1,624 | 634 | - |
| Nov. | 925,000 | 914,765 | 913,145 | 1,620 | 909,371 | 1,620 | 3,774 | - |
| Dec. | 935,100 | 931.213 | 929,602 | 8,011 | 928,912 | 1,611 | 690 | - |
| 31-Jan.. | 935,100 | 935.075 | 933,466 | 1,610 | 929.824 | 1,610 | 3.642 | - |
| Feb. | 985,000 | 951,493 | 949,891 | 1,602 | 946,455 | 1,602 | 3,436 | - |
| Mar. | 985,000 | 965,523 | 963,924 | 1,599 | 963,207 | 1,599 | 717 | - |
| Apr. | 985,000 | 965,013 | 963,419 | 1,593 | 962,379 | 1,593 | 640 | - |
| May.. | 985,000 | 969,475 | 967,891 | 1,585 | 964,792 | 1,585 | 3,098 | - |
| June. | 985,000 | 972,150 | 970,567 | 1,582 | 969,921 | 1,582 | 646 | - |
| July. | 985,000 | 974,230 | 972,643 | 1,587 | 972,053 | 1,587 | 590 | - |
| Aug.. | 985,000 | 981,167 | 979,586 | 1,581 | 978,920 | 1,581 | $666$ | - |
| Sept. | 999,800 | 998,818 | 997,248 | 1,570 | 996,495 | 1.570 | 753 | - |

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 1980. For a sumary Treasury of the State of the Finances for fiscal 1980. For a sumary
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 TMF 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) Gonsists 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 Limitation


| The act of June 30, 19b? (Public Law 90-39) provides that the face amount of beneficial interests and partacipations lssued under section 3na(c) of the Federal Natzonal Mortage Assoctation Charter Act (12 IV.S.C. 1717(c)) durzog the fiscal vear latis and outstanding at any tame shall be ddded to the amount otherwise taken anto account in detprminine whether the reouirements of the ahove orovistons are met. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

Part A. - Status Under Limitation
(in millions of dollars)

| Public debt subiect to limit: |  |
| :---: | :---: |
|  | 5997.855 |
| Letss amounts not subject to 1 lmat |  |
| Treasury. | 607 |
| Federal Financink Rank. | (*) |
| Total public debt subject to lamat. | 997.248 |
| Other debt subject to lamat. |  |
| Guaranteed debt of Government agenctes. | 435 |
| Specafted particapation certaficates. | 1.135 |
| Total other debt suhject to 1 imat. | $\underline{1,570}$ |
| Tutal debt subject to limit | 998,818 |
| Statutury debt lamit. | 999,800 |
| Balance of statutory deht limit | 982 |

Part B. - Application of Statutory Limitation

| Classification | Amount sutstanding |
| :---: | :---: |
| Interest-bearing debt: |  |
| Marketable: |  |
| Bhlls: |  |
| Treasary.................................................................. | \$223,388 |
| Nutes. Treasury. | 363,643 |
| Fonds Treasury. | 96,178 |
| Total marketable. | 683,209 |
| Nonmarketable <br> Depusitary series. $\qquad$ | 7 |
| Fureign sertes: <br> Government : <br> Dollar denominated. $\qquad$ | 15,487 |
| Puthlac: <br> Fureign currency denominated. . . . . . . . . . . . . . . . . . . . . . . . . . . |  |
| Cuvernment account sertes......................................................... | $\begin{array}{r} 201,052 \\ 18 \end{array}$ |
| R.E.A. ser les ..................... | 23,209 |
| linated States individual retarement bonds. | 43 169 |
| United States retarement plan bonds........... |  |
|  <br> United States savines notes. | $\begin{array}{r} 68,017 \\ 272 \end{array}$ |
| United States savinks notes............... Total | - 313.2886 |
| Total interest-hearing debt..... | 996.495 |
| Non-interest-bearing debt: Matured debt....................... Other. | $\begin{array}{r} 406 \\ 954 \\ \hline \end{array}$ |
| Tutal non-interest-bearing debt... | 1,360 |
| Total public debt outstandine.................................. | 997.855 |

Source: Munthly Statement of the Public Deht of the Mrated States.

* $\$ 500$ Lhousand or less.

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

| End of <br> fiscal vear <br> or month | Total | Agency <br> for <br> Inter- <br> national <br> Develop- <br> ment l/ | Federal Financina Bank | Federal <br> Home Loan <br> Bank Boar | Agriculture Department |  |  | Export- <br> Import <br> Bank of <br> the <br> United <br> States <br> 3/ | Housing and Urban <br> Development Department |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Commodity <br> Credit <br> Corp- <br> oration | Rural <br> Electrification Administration | Secretary: <br> Farmers Home <br> Admenis- <br> tration <br> Programs <br> 2/ |  | Office of the Secretary |  |  |
|  |  |  |  |  |  |  |  |  | College housing loans 4/ | Urban <br> renewal <br> fund | $\begin{aligned} & \text { Other } \\ & \underline{5} / \end{aligned}$ |
| 1972. | 39.939 | 416 | - | - | 11,301 | 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. | 35,474 | 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.0. | 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 |
| 1979. | 105,931 | - | 63.836 | - | 13,927 | 7.865 | 3,371 | 50 | 2,687 | 300 | 1.210 |
| 1980. | 128,825 | - | 82,559 | - | 13,729 | 7,865 | 4,676 | 79 | 2,687 | 250 | 1,582 |
| 19y0-5ept. | 128,825 |  | 82,559 | - | 13,729 | 7,865 | 4,676 | 79 | 2.687 | 250 |  |
| Oct. | 130,976 | - | 83,903 | - | 14.015 | 7,905 |  |  | 2,687 |  |  |
| Nov.. | 133.635 | - | 85,440 | - | 14.886 | 7,937 | 4,726 | 355 | 2,687 2,687 | 250 | 1,817 |
| Dec. | 132.988 | - | 87.461 | - | 12,648 | 7,979 | 4,826 | 142 | 2,687 | 250 | 1,873 |
| 1981-Jan . | 130,147 | - | 85,500 | - | 14,909 | 8,014 | 4,826 | 207 | 2,687 | 200 | 2,157 |
| Feb. | 139.950 | - | 90,024 | $\checkmark$ | 13,968 | 8.080 | 4,826 | 432 | 2,057 | 200 | 1,982 |
| Mar. | 143.933 | - | 94,187 | - | 14,122 | 7,865 | 4,826 | 128 | 2,687 | 200 | 2,082 |
| Apr.. | 146,759 14854 | - | 96,489 98,297 | - | 13,578 | 7,887 | 5,376 | 320 | 2,687 |  |  |
|  | 148,544 151,011 | - | 98,297 100,330 | $:$ | 13,445 13,508 | 7,921 | 5,381 5,396 | 300 86 | 2,687 2,687 | 200 200 | 2,377 2,797 |
| June.......... | 154,091 | - | 102,844 | - | 13,58 13,759 | 7,964 7,982 | 5,396 5,390 | 86 100 | 2,687 | 200 | 2,797 2,394 |
| Aug.......... | 153,586 | - | 103,597 | - | 14,110 | 8,012 | 5,471 | 164 | 2,687 | 200 | 2, 2,784 |
| Sept. | 157,192 | - | 107,309 | - | 14,374 | 7,865 | 5,471 | 19 | 2.687 | 200 | 2,460 |



[^5]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 1980 Statistical Appendix to Annual Report of the Secretary of the Treasury, pages $458-464$ and the 1980 Combined Statement of Receipts, Expenditures and Balances of the United States Government, pages 578-579.
1/ Includes predecessor agencies. Beginning fiscal 1957, figures include notes previously issued by the Administrator in connection with informa tional 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/ As of May 1980, the college housing loan program was transferred 0 the Department of Education.
5/ Consists of notes issued to borrow for; public facility loans; low rent public housing fund; and housing for the elderly or handicapped.
6) 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. 1714 (c), 1720 (d), and 1721 (d) and also securities transferred from the Reconstruction Finance Corporation.
7/ Public Housing Administration 1960-1963; Federal Housing Administration beginning January 196b; Housing Assistance Administration from September 1968 through December 1969.

8/ Consists of notes of: The Adninistrator, General Services Adminis tration, for defense materials procurement; the Secretary of Agriculture; the Sectetary of the Interior (Defense Minerals Exploration Administration) ; and the Secretary of the Treasury through May 1404.
9/ Consists of notes issued by the: International Communication Agency for informational media guaranties (see footnotes) 1; Secretary of Commerce (Maritime Administration) for the Federal Ship Mortgage Insurance Fund, fiscal years 1963 through 1967 and Federal Ship Financing Fund (NOAA), beginning December 1972; Virgin 1sland Corporation from September 1959 through 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 he1ium properties begiming May 1964; Bureau of Commercial Fisheries for Federal ship mortgage insurance fund, fishing vessles from January 1966 through May 1967; and revenue bonds for Smithsonian Institution (John F. Kennedy Center Parking Facilities) beginning July 1968 ; Secretary of Transportation (Washington Metroplitan Area Transit Auchority) beginning December 1972; Health, Education, and Welfare, Office of Education (student loan insurance fund) from May 1973 through August 1973; Pension Benefit Guarnty Corporatiun from September 1974; Federal Railroad Administration, rail service assistance, beginning January 1976, and regional rail reorganzatior from April 1970; Bonneville Power Administration, beginning September 30, 1977; Secretary of Energy beginnang October 1977; General Services Administration (Pennsylvania Avenue Corporation) beginning November 1977, and advances for the national flood insurance fund; and disaster loan fund (SBA) beginring July 1981.
$10 /$ Outstanding loans cancelled pursuant to Public Law 93-426 dated September $30,1974$.

# Table FD-11. - Deecription of Securities of Government Corporations and Other Bueiness-Type Activities Held by the Treasury, September 30, 1981 



Teble FD-11. - Deecription of Securities of Government Corporations and Other Businese-Type Activities Held by the Tressury, September 30, 1981 - Continued


Table FD-11. - Deecription of Securities of Government Corporations sad Otber Business-Type Activities Held by tbe Tressury, September 30, 1981 - Continned


# Teble FD-11. - Deacription of Securities of Government Corporationa and Other 

 Business-Type Activities Held by the Tressury, September 30, 1981 - Continued

Table PDO-1. - Maturity Schedule of Interest-Bearing Marketable Public Debt Secaritiea
Other than Regular Weekly and 52-Week Treasnry Billa Oatatanding
September 30, 1981


Source: Monthly Statement of the Public Debt of the United States, and 1/ Begtining with Pebruary 19 kg Treasury Bulletin, the definition of
.9. Government accounts and all other investors in in conformity ith the unifted budget concept
Leas than $\$ 500$, noo. n.a. Not avallable

## Table $\mathrm{PDO}-2$. Offerings of Bills



[^6]Table PDO-2. - Offerings of Bills - Continued

|  | On cotal bids accepted |  |  | On competitive bids accepted |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Issue date |  |  | High |  | Low |  |
|  |  |  |  | Price per hundred | Equivalent rate $5 /$ | Price per hundred | Equivalent rate $\underline{5} /$ |
|  |  |  |  |  |  |  |  |
|  |  | 96.093 | 15.456 | 96.183 | 15.100 | 96.059 | 15.591 |
|  |  | 92.674 | 14.491 | 92.796 | 14.250 | 92.618 | 14.602 |
|  | 11................ | $96.213$ | $14.981$ | $96.237$ | $14.887$ | $96.195$ | $15.053$ |
|  |  | $92.922$ | $14.000$ | $92.977$ | $13.892$ | $92.891$ | $14.062$ |
|  | 18.............. | 96.500 | 13.355 | 96.696 | 13.071 | 96.578 | 13.538 |
|  |  | 93.248 | 13.356 | Q3. 302 | 13.249 | 93.226 | 13.390 |
|  | 25.............. | $96.376$ |  | 6/ 96.438 | 14.091 | $95.341$ | 14.475 |
|  |  | $92.953$ | $13.939$ | $93.028$ | 13.791 | $92.925$ | 13.995 |
| July | 2............. | 95.484 | 13.909 | 96.512 | 13.799 | 96.467 | 13.977 |
|  |  | 93.114 | 13.620 | I/ 93.126 | 13.597 | 93.105 | 13.638 |
|  | 9............... | 96.360 | 14.400 | 96.302 | 14.273 | 96.347 | 14.451 |
|  |  | 92.897 | 14.050 | $8 / 92.927$ | 13.991 | 92.882 | 14.080 |
|  | 16............... | 95.320 | 14.558 | of 96.339 | 14.483 | 96.304 | 14.622 |
|  |  | 92.806 | 14.230 | 10/ 92.821 | 14.200 | 92.703 | 14.256 |
|  | 23.............. | 96.065 | 15.563 | 11/ 96.135 | 15.290 | 96.031 | 15.702 |
|  |  | 92.256 | 15.318 | [12/92.295 | 15.241 | 92.233 | 15.363 |
|  | 30.............. | 96.192 | 15.065 | 13/ 96. 222 | 14.946 | 96.183 | 15.100 |
|  |  | 92.523 | 14789 | - 92.574 | 14.689 | 92.503 | 14.829 |
| Aug . | 6... |  |  |  | $15.448$ | 96.005 | $15.80 ก$ |
|  |  | $92.128$ | $15.571$ | $\overline{15} / 92.235$ | $15.359$ | 92.087 | 15.652 |
|  | 13................ | 96.149 | 15.235 | 16/96.163 | 15.170 | 96.141 | 15.265 |
|  |  | 92.355 | 15.122 | 92.367 | 15.098 | 92.347 | 15.138 |
|  | 20............... | 95.030 | 15.706 | $17 / 96.069$ | 15.551 | 95.010 | 15.78 .5 |
|  |  | 92.091 | 15.645 | [8/82.141 | 15.545 | 92.070 | 15.686 |
|  | 27............... | 95.954 | 15.832 | 19/95.986 | 15.707 | 95.943 | 15.875 |
|  |  | 91.985 | 15.853 | 20191.994 | 15.83 h | 91.972 | 15.880 |
| Sept. | 3............... | 96.061 |  |  |  | 96.049 | 15.630 |
|  |  | 92.090 | $15.646$ | 21/92.109 | $15.609$ | 92.080 | 15.566 |
|  | 10................ | 96.054 | 15.611 | 96.069 | 15.551 | 95.045 | 15.642 |
|  |  | 92.015 | 15.795 | 92.037 | 15.751 | 92.011 | 15.802 |
|  | 17............... | 96.357 | 14.412 | 95.398 | 14.250 | 96.336 | 14.495 |
|  |  | 92.590 | 14.657 | 92.640 | 14.540 | 92.569 | 14.699 |
|  | 24............... | 96.411 | 14.197 | 95.448 | 14.052 | 96.400 | 14.242 |
|  |  | 92.857 | 14.129 | 22192.877 | 14.089 | 92.831 | 14.180 |
| 52-weeks: |  |  |  |  |  |  |  |
| 1980-Aug. | 19............... | 91.062 | 8.963 | 91.124 | 8.901 | 91.029 | 8.996 |
| Sept. | 16.. | 90.061 | 9.967 | 90.137 | 9.890 | 90.000 | 10.028 |
| Oct. | 14.............. | 88.895 | 11.136 | 88.946 | 11.085 | 88.875 | 11.156 |
| Nov. | 6............... | 87.645 | 12.219 | 87.696 | 12.169 | 87.567 | 12.296 |
| Dec. | 4. | 86.592 | 13.261 | 86.623 | 13.230 | 86.556 | 13.296 |
| 1981-Jan. | 2............... | 87.825 | 12.075 | 23/ 87.981 | 11.920 | 87.598 | 12.300 |
|  | 29................ | 86.822 | 13.033 | -86.866 | 12.990 | 86.793 | 13.062 |
| Feb. | 25............... | 87.057 | 12.801 | 24/87.139 | 12.720 | 86.977 | 12.880 |
| Mat. | 2b................... | 88.391 | 11.481 | $\underline{25 / 88.453}$ | 11.420 | 88.326 | 11.546 |
| Apr. | 23............... | 86.865 | 12.991 | - 86.916 | 12.940 | 86.816 | 13.039 |
| May | 21.............. | 85.215 | 14.623 | 85.306 | 14.533 | 85.157 | 14.680 |
| June | 18.............. | 86.708 | 13.146 | $26 / 86.765$ | 13.090 | 86.676 | 13.178 |
| July | 16.............. | 86.112 | 13.735 | - 87. 158 | 13.690 | 86.087 | 13.760 |
| Aug. | 13................. | 85.296 | 14.542 | 27/ 85.389 | 14.450 | 85.229 | 14.609 |
| Sept. | 10.............. | 84.777 | 15.056 | - 84.833 | 15.700 | 84.755 | 15.077 |
| Cash Management: |  |  |  |  |  |  |  |
| Sept. | 1.............. | 99.275 | 16.307 | 28/ 99.279 | 16.223 | 99.270 | 16.425 |
|  | 8............... | 99.568 | 17.286 | 29/99.571 | 17.160 | 99.565 | 17.400 |

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 otiginal maturity of 26 weeks.
2/ For bills isaued on or after May 2, 1974, Includes amounts exchanged on a noncompeticive basis by Government accounts and Federal Reserve banka.
3/ For 13-week bills 26-week tender for $\$ 500,000$ or leas from any one bidder are accepted in full at average prices or accepted competitive bids; for other issues, the corresponding amount is competitive bids: for othet issues, the co
stipulated in each offering announcement.
4/ Includes cash mangement bills iabued Sept. 1. 1981 and Sept. 17. 1981.
Except $\$ 15,000$ at 96.666 .
Except $\$ 50,000$ at 93.150 .
Except $\$ 830,000$ at 92.941 .
Except $\$ 730,000$ at 96.371 .
Except $\$ 40,000$ at 92.826
Except $\$ 10,000$ at $96.250, \$ 300,000$ at $96.221, \$ 4,080,000$ at 96.173 , and $\$ 100,000$ at 96.150 .
12/ Except $\$ 6,495,000$ at 92.313.
$\frac{13}{14}$ Except $\$ 370,000$ at 96.239 .
14) Except $\$ 1,300,000$ at $96.322, \$ 25,000$ at 96.200 . and $\$ 380.000$ at 96.117 . Except $\$ 20,000$ at 92.500 and $\$ 550,000$ at 92.275 .

Table PDO-3. - New Money Financing through Regular Weekly Treasury Bills [//


Table PDO-3. - New Money Financing throngh Regular Weekly Treasury Bills is - Continned

| Description of issue |  |  |  |  | Amount of bids tendered | Amount of bids accepted | Average rate <br> of bids <br> accepted 1/ <br> (Percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Is sue date |  | Maturity date | Number of days to maturity |  |  |  | New money <br> increase, or <br> decrease (-) |
| 1981-May | 7....... | $\begin{aligned} & \text { 1981-Aug, } \\ & \text { Nov. } \end{aligned}$ | 6 5 | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{array}{r} 59.015 \\ 8.026 \end{array}$ | $\begin{array}{r} 54,070 \\ 4,088 \end{array}$ | $\begin{aligned} & 15.963 \\ & 15.104 \end{aligned}$ | r-\$243 |
|  | 14....... | Aug. <br> Nov. | $\begin{aligned} & 13 \\ & 12 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 8,377 \\ & 6,793 \end{aligned}$ | $\begin{aligned} & 4,043 \\ & 4,055 \end{aligned}$ | $\begin{aligned} & 16.434 \\ & 15.531 \end{aligned}$ | r-421 |
|  | 21........ | Aug. Nov. | $\begin{aligned} & 20 \\ & 19 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 5,690 \\ & 7,365 \end{aligned}$ | $\begin{aligned} & 4,050 \\ & 4,056 \end{aligned}$ | $\begin{aligned} & 16.035 \\ & 15.025 \end{aligned}$ | r-292 |
|  | 2R...... | Aug. Nov. | $\begin{aligned} & 27 \\ & 27 \end{aligned}$ | $\begin{array}{r} 91 \\ 183 \end{array}$ | $\begin{aligned} & 8,138 \\ & 7,739 \end{aligned}$ | $\begin{aligned} & 4,045 \\ & 4,037 \end{aligned}$ | $\begin{aligned} & 16.750 \\ & 15.675 \end{aligned}$ | -464 |
| June | 4....... | Sept. Dec. | $\begin{aligned} & 3 \\ & 3 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 6,735 \\ & 6,678 \end{aligned}$ | $\begin{aligned} & 4,044 \\ & 4,041 \end{aligned}$ | $\begin{aligned} & 15.456 \\ & 14.491 \end{aligned}$ | r-593 |
|  | 11....... | Sept. Dec. | $\begin{aligned} & 10 \\ & 10 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 7,541 \\ & 6,702 \end{aligned}$ | $\begin{aligned} & 4,032 \\ & 4,025 \end{aligned}$ | $\begin{aligned} & 14.981 \\ & 14.000 \end{aligned}$ | -300 |
|  | 18....... | Sept. Dec. | $\begin{aligned} & 17 \\ & 17 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 7,947 \\ & 7,422 \end{aligned}$ | $\begin{aligned} & 3,974 \\ & 4,020 \end{aligned}$ | $\begin{aligned} & 13.451 \\ & 13.356 \end{aligned}$ | F-487 |
|  | 25........ | Sept. <br> Dec. | $\begin{aligned} & 24 \\ & 24 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 6,657 \\ & 7,933 \end{aligned}$ | $\begin{aligned} & 4,018 \\ & 4,024 \end{aligned}$ | $\begin{aligned} & 1 / 336 \\ & 13.939 \end{aligned}$ | r-307 |
| July | 2. | Oct. Dec. | $\begin{array}{r} 1 \\ 31 \end{array}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 9,460 \\ & 9,808 \end{aligned}$ | $\begin{aligned} & 4,035 \\ & 4,028 \end{aligned}$ | $\begin{aligned} & 13.909 \\ & 13.520 \end{aligned}$ | -512 |
|  | 9........ | $\begin{array}{r} \text { Oct. } \\ \text { 1982-Jan. } \end{array}$ | $\begin{aligned} & 8 \\ & 7 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 7,309 \\ & 7.044 \end{aligned}$ | $\begin{aligned} & 4, n 29 \\ & 4, n 39 \end{aligned}$ | $\begin{aligned} & 14.400 \\ & 14.050 \end{aligned}$ | -505 |
|  | 15....... | $\begin{aligned} & \text { 1981-Oct. } \\ & \text { 1982-Jan. } \end{aligned}$ | $\begin{aligned} & 15 \\ & 14 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 7,795 \\ & 8.636 \end{aligned}$ | $\begin{aligned} & 4,038 \\ & 4,058 \end{aligned}$ | $\begin{aligned} & 14.558 \\ & 14.230 \end{aligned}$ | -274 |
|  | 23... | $\begin{aligned} & \text { 1981-0ct. } \\ & \text { 1982-Jan. } \end{aligned}$ | $\begin{aligned} & 22 \\ & 27 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 7.029 \\ & 7.457 \end{aligned}$ | $\begin{aligned} & 4,02 \pi \\ & 4,040 \end{aligned}$ | $\begin{aligned} & 15.563 \\ & 15.318 \end{aligned}$ | $-293$ |
|  | 30........ | $\begin{aligned} & \text { 1981-Oct. } \\ & \text { 1982-Jan. } \end{aligned}$ | $\begin{aligned} & 29 \\ & 28 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 8.532 \\ & 7.439 \end{aligned}$ | $\begin{aligned} & 4,325 \\ & 4,344 \end{aligned}$ | $\begin{aligned} & 15.765 \\ & 14.789 \end{aligned}$ | 317 |
| Aug. | 5....... | $\begin{aligned} & \text { 1931-Nov. } \\ & \text { 1982-Feb. } \end{aligned}$ | $\begin{aligned} & 5 \\ & 4 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 6,911 \\ & 7,409 \end{aligned}$ | $\begin{aligned} & 4,333 \\ & 4,346 \end{aligned}$ | $\begin{aligned} & 15.674 \\ & 15.571 \end{aligned}$ | 274 |
|  | 13....... | $\begin{aligned} & \text { 1981-Now. } \\ & \text { 1982-Feb. } \end{aligned}$ | $\begin{aligned} & 12 \\ & 11 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 8,703 \\ & 9,210 \end{aligned}$ | $\begin{aligned} & 4.340 \\ & 4,350 \end{aligned}$ | $\begin{aligned} & 15.275 \\ & 15.122 \end{aligned}$ | r149 |
|  | 20... | $\begin{aligned} & \text { 1981-Nov. } \\ & \text { 1982-Feb. } \end{aligned}$ | $\begin{aligned} & 19 \\ & 18 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 8,773 \\ & 8,581 \end{aligned}$ | $\begin{aligned} & 4,537 \\ & 4,546 \end{aligned}$ | $\begin{aligned} & 15.706 \\ & 15.645 \end{aligned}$ | 689 |
|  | 27.... | $\begin{aligned} & \text { 1981-Nov. } \\ & \text { 1982-Feb. } \end{aligned}$ | $\begin{aligned} & 27 \\ & 25 \end{aligned}$ | $\begin{array}{r} 92 \\ 182 \end{array}$ | $\begin{array}{r} 9.349 \\ 8,891 \end{array}$ | $\begin{aligned} & 4,526 \\ & 4,539 \end{aligned}$ | $\begin{aligned} & 15.832 \\ & 15.853 \end{aligned}$ | 684 |
| Sept. | 3........ | $\begin{aligned} & \text { 1981-Dec. } \\ & \text { 1982-Mar. } \end{aligned}$ | $\begin{aligned} & 3 \\ & 4 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 8,494 \\ & 8,822 \end{aligned}$ | $\begin{aligned} & 4,529 \\ & 4,552 \end{aligned}$ | $\begin{aligned} & 15.584 \\ & 15.646 \end{aligned}$ | 709 |
|  | $10 . . . . .$ | $\begin{aligned} & \text { 1981-Dec. } \\ & \text { 1982-Mar. } \end{aligned}$ | $\begin{aligned} & 10 \\ & 11 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 8.463 \\ & 9.284 \end{aligned}$ | $\begin{aligned} & 4,533 \\ & 4,562 \end{aligned}$ | $\begin{aligned} & 16.410 \\ & 15.751 \end{aligned}$ | 688 |
|  | $17 \text {. . . . . . }$ | $\begin{aligned} & \text { 1981-Dec. } \\ & \text { 1982-Mar. } \end{aligned}$ | $\begin{aligned} & 17 \\ & 18 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 7,318 \\ & 9,115 \end{aligned}$ | $\begin{aligned} & 4,535 \\ & 4,547 \end{aligned}$ | $\begin{aligned} & 14.412 \\ & 14.657 \end{aligned}$ | 674 |
|  | $24 \ldots . . .$ | $\begin{aligned} & \text { 1981-Dec. } \\ & \text { 1982-Mar. } \end{aligned}$ | $\begin{aligned} & 24 \\ & 25 \end{aligned}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 8,672 \\ & 8,379 \end{aligned}$ | $\begin{aligned} & 4,517 \\ & 4,531 \end{aligned}$ | $\begin{aligned} & 14.198 \\ & 14.089 \end{aligned}$ | 713 |

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

| Date subscrip- <br> tion books <br> closed or <br> tenders received | Issue date 1/ | Description of securitles $2 /$ |  |  |  | Period to final. maturity <br> (year, months, days) 3/ |  |  | Amount tendered |  | Araunt issued |  | Range of accepted bids for notes and bonds |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8/28/79 | 9/05/79 | 9-1/4\% | Note | - | 5/15/84-C | $4 y$ | 8 田 |  | 5.393 |  | 2.587 |  | 51 |
| 8/30/79 | 9/04/79 | 10.286\% | Bill |  | 9/18/79-Reopening |  |  | 14 d | 6,083 |  | 2.004 |  |  |
| 9/12/79 | 9/18/79 | 9.893\% | Bill | - | 9/16/80 |  |  | 364d | 5,757 |  | 3,556 |  |  |
| 10/03/79 | 10/09/79 | 10-1/8\% | Note | - | 9/30/81-X | $2 y$ |  |  | 5,636 |  | 3,295 |  | $6 /$ |
| 10/04/79 | 10/10/79 | 9-3/4\% | Note | - | 9/30/83-F | $4 y$ |  |  | 4.489 |  | 2,534 |  | 7/ |
| 10/10/79 | 10/16/79 | 11.508\% | 8111 | - | 10/14/80 |  |  | 364 d | 6.382 |  | 3,454 |  |  |
| 10/11/79 | 10/18/79 | 10-1/8\% | Bond | - | 11/15/94 | $15 y$ | $1 m$ |  | 2,515 |  | 1,502 |  | $8 /$ |
| 10/23/79 | 10/31/79 | 12-5/8\% | Note | - | 10/31/81-\% | $2 y$ |  |  | 6,860 |  | 3,987 |  | 9/ |
| 10/30/79 | 11/15/79 | 11-5/8\% | Note | - | 5/15/83-G | $3 y$ | fa |  | 6,918 |  | 2,818 |  | $\underline{10}$ |
| 10/31/79 | 11/15/79 | 10-3/4\% | Note | - | 11/15/89-B | $10 y$ |  |  | 3,418 |  | 2,n01 | P | II/ |
| 11/01/79 | 11/15/79 | 10-3/8\% | Bond | - | 11/15/2004-09 | $30 y$ |  |  | 3,283 |  | 2,003 |  | 12/ |
| 11/07/79 | 11/09/79 | 12.583\% | B111 | - | 4/24/80-Reopening |  |  | 167d | 3,162 |  | 2.004 |  |  |
| 11/07/79 | 11/13/79 | 11.810\% | 8111 | - | 11/6/80 |  |  | 359d | 6,208 |  | 3,903 |  |  |
| 11/21/79 | 11/30/79 | 12-1/8\% | Note | - | 11/30/81-2 | $2 y$ |  |  | 7.647 |  | 4.392 |  | $13 /$ |
| 11/27/79 | 12/04/79 | 10-3/8\% | Note | - | 5/15/85-C | $5 y$ | 6 m |  | 3,545 |  | 2,534 |  | 14/ |
| 11/28/79 | 12/03/79 | 11.646\% | B 111 | - | 4/24/80-Reopening |  |  | 143d | 5.633 |  | 3.001 |  |  |
| 12/05/79 | 12/11/79 | 10.818\% | BH 11 | - | 12/4/80 |  |  | 350 d | 8,205 |  | 4,133 |  |  |
| 12/06/79 | 12/10/79 | 11.738\% | B111 | - | 5/15/80-Reopening |  |  | 1578 | 6,586 |  | 2.325 |  |  |
| 12/19/79 | 12/31/79 | 11-3/8\% | Note | - | 12/31/81-AB | 2 y |  |  | 8,435 |  | 3,736 |  | $15 /$ |
| 12/20/79 | 12/31/79 | 10-1/2\% | Note | - | 12/31/83-H | $4 y$ |  |  | 4,118 P | p | 2,501 | P | 16/ |
| 1/02/80 | 1/08/80 | 11.040\% | 8111 | - | 1/2/81 |  |  | 36nd | 6,322 p | p | 4.001 | p |  |
| 1/03/80 | 1/10/80 | 10-1/2\% | Bond | - | 2/15/95 | $15 y$ | $10^{10}$ |  | 3,724 D | p | 1.501 | P | $17 /$ |
| 1/23/80 | 1/31/80 | 11-1/2\% | Note | - | 1/31/82-N | 2 y |  |  | 8,071 p | p | 4.006 | P | $18 /$ |
| 1/30/80 | 2/05/80 | 11.211\% | 8111 | - | 1/29/81 |  |  | 350 d | 5.936 p | p | 4,001 | p |  |
| 2/05/80 | 2/15/80 | 11-7/8\% | Note | - | $8 / 15 / 83-J$ | $3 y$ | ${ }^{6 m}$ |  | 7.518 p | P | 3,251 | p | 191 |
| 2/06/80 | 2/15/80 | 12\% | Note | - | 5/15/87-C | 7 y | 3 m |  | 4,690 P | P | 2.001 | $p$ | $\frac{201}{21}$ |
| 2/07/80 | 2/15/80 | 11-3/4\% | Bond | - | 2/15/2005-10 | $3{ }^{3} \mathrm{y}$ |  |  | 4.635 p | P | 2,001 | $p$ | 21/ |
| 2/20/80 | 2/29/80 | 13-7/8\% | Note | - | 2/28/82-P | $2 y$ |  |  | 8,644 P | P | 4.005 | P | 229 |
| 2/26/80 | 3/03/80 | 14-3/8\% | Note | - | 5/15/85-D | $5 y$ | 2-1/2a |  | 4,824 P | P | 2.500 | p | 23/ |
| 2/27/80 | 3/04/80 | 13.527\% | 8111 | - | 2/26/81 |  |  | 3598 | 6,293 p | p | 4.000 | $p$ |  |
| 3/04/80 | 3/05/80 | 15.296\% | 8111 | - | 4/17/80-Reopening |  |  | 438 | 9.564 P | P | 4.002 | p |  |
| 3/20/80 | 3/25/80 | 16.122\% | B111 | - | 5/1/80-Reopening |  |  | 37 d | 8,499 p | p | 6.004 | p |  |
| 3/20/80 | 3/31/80 | 15\% | Note | - | 3/31/82-0 | $2 y$ |  |  | 6,907 P | p | 3.500 | p | $24 /$ |
| 3/25/80 | 3/31/80 | 14-1/4\% | Note | - | 3/31/84-D | 4 y |  |  | 6,508 | P | 2.500 | P | 25 |
| 3/27/80 | 4/03/80 | 16.855\% | B111 | - | 6/19/80-Reopening |  |  | 77 d | 13,901 P | p | 5,001 | P |  |
| 4/01/80 | 4/07/80 | 15.714\% | Bill | - | 6/26/80-Reopening |  |  | Rod | 12,940 | P | 4.001 | p |  |
| 4/02/80 | 4/08/80 | 12-5/8\% | Bond | - | 5/15/95 | 15y | 117 |  | 3,875 P | P | 1.501 | P | $26 /$ |
| 4/22/80 | 4/30/80 | 11-3/8\% | Note | - | 4/30/82-R | $2 y$ |  |  | 9,509 p | p | 4,010 | p | 271 |
| 4/23/80 | 4/29/80 | 10.440\% | 8111 | - | 4/23/81 |  |  | 359d | 6,606 p | p | 4,000 | P |  |
| 5/06/80 | 5/15/80 | 9-1/4\% | Note | - | 8/15/83-K | $3 y$ | 36 |  | 10,212 | P | 3.506 | P | $28 /$ |
| 5/07/80 | 5/15/80 | 10-3/4\% | Note | - | 11/15/89-8-Reopening | $9 y$ | 60 |  | 3,992 P | P | 2,000 | p | $29 /$ |
| 5/08/80 | 5/15/80 | 10\% | Bond | - | 5/15/2005-10 | 30 y |  |  | 3,648 p | - | 2,000 | p | 301 |
| 5/21/80 | 5/27/80 | 8.3418 | B111 | - | 5/21/81 |  |  | 359d | 6,733 p | - | 4,001 | p |  |
| 5/27/80 | 5/29/80 | 8.072\% | 8111 | - | 6/17/80 |  |  | 19 d | 8,150 P | p | 2,702 | P |  |
| 5/30/80 | 5/30/80 | 9.720\% | 8111 | - | 6/12/80-Reopening |  |  | 13d | 9,317 P | P | 2,001 |  |  |
| 6/02/80 | 6/03/80 | 10.260\% | Bil1 | - | 6/5/80-Reopening |  |  | 2 d | 7.550 p | p | 2.002 | P |  |
| 6/02/80 | 6/04/80 | 9-3/8\% | Note | - | 5/31/82-s | 2 y |  |  | 7,007 p | p | 4,000 | P | $31 /$ |
| 6/03/80 | 6/05/80 | 9-5/8\% | Note | - | 8/15/85-E | $5 y$ | 2-1/2m |  | 5,650 P | P | 3.004 | P | 321 |
| 6/18/80 | 6/24/80 | $7.491 \%$ | Bill | - | 6/18/81 |  |  | 359d | 7.339 P | P | 4.000 | P |  |
| 6/19/80 | 6/30/80 | 8-5/8\% | Note | - | 6/30/82-T | 2 y |  |  | 9,200 p | p | 4,255 | P | 331 |
| 6/24/80 | 6/30/80 | 8-7/8\% | Note | - | 6/30/84-E | $4 y$ |  |  | 6,546 P | P | 3,203 | p | 34! |
| 7/02/80 | 7/09/80 | 10-3/8\% | Bond | - | 5/15/95 | 14 y | 10 m |  | 4,766 p | p | 1,502 | P | $35 /$ |
| 7/16/80 | 7/22/80 | 7.669\% | Bill | - | 7/16/81 |  |  | 359d | 6.629 P | p | 4.000 | P |  |
| 7/23/80 | 7/31/80 | 8-7/8\% | Note | - | 7/31/82-u | 2 y |  |  | 9,494 | p | 4.508 | p | 361 |
| 7/29/80 | 8/04/80 | 8.498\% | 8111 | - | 9/16/80 |  |  | 43d | 9,318 p | p | 3,004 | P |  |
| 8/05/80 | 8/15/80 | 9-7/8\% | Note | - | 11/15/83-L | 3 y | 3 m |  | 7,906 P | P | 4.003 | p | $37 /$ |
| 8/06/80 | 8/15/80 | 10-3/4\% | Note | - | 8/15/90-A | $10 y$ |  |  | 4,602 P | P | 2.751 | p | 381 |
| 8/07/80 | 8/15/80 | 10-3/8\% | Bond | - | 11/15/2004-09-Reopening | $29 y$ | 3 m |  | 2,485 | P | 1.500 | p | $39 /$ |
| 8/13/80 | 8/19/80 | 8.963\% | 8111 | - | 8/13/81 |  |  | 359d | 6,456 | P | 4,000 | P |  |
| 8/20/80 | 9/02/80 | 11-1/8\% | Note | - | 8/31/82-v | 2 y |  |  | 9,999 | P | 4.502 | p | 401 |
| 8/27/80 | 9/03/80 | 11-3/4\% | Note | - | 11/15/85-F | $5 y$ | 2-1/2m |  | 7.433 | p | 3.001 | P | 41 |
| 9/10/80 | 9/16/80 | 9.967\% | 8111 | - | 9/10/81 |  |  | 359d | 5,716 | P | 4.001 | P |  |
| 9/18/80 | 9/30/80 | 11-7/8\% | Note | - | 9/30/82-W | 2 y |  |  | 9,626 | P | 4,501 | P | 421 |
| 9/23/80 | 9/30/80 | 12-1/8\% | Note | - | 9/30/84-F | 49 |  |  | 7,106 | p | 3.004 | P | $43 / 1$ |
| 10/07/80 | 10/14/80 | 11-1/2\% | Boad | - | 11/15/95 | 159 | $1{ }^{10}$ |  | 2,369 | p | 1,501 | $p$ | $44 /$ |
| 10/08/80 | 10/14/80 | 11.136\% | B111 | - | 10/08/81 |  |  | 359d | 8,095 | p | 4.000 | p |  |
| 10/22/80 | 10/31/80 | 12-1/8\% | Note | - | 10/31/82-x | 2 y |  |  | 45/8,315 | P | 45/4,315 | P | 461 |
| 10/30/80 | 11/06/80 | 12.219\% | 8111 | - | 11/05/81 |  |  | 364d | 6,602 | P | 4,001 | P |  |
| 11/05/80 | 11/17/80 | 13-1/4\% | Note | - | 5/15/84-G | 39 | 60 |  | 6,451 | p | 3,752 | P | 471 |
| 11/06/80 | 11/17/80 | 13\% | Note | - | 11/15/90-8 | 109 |  |  | 4,359 | P | 2.251 | p | 48/ |
| 11/07/80 | 11/17/80 | 12-3/4\% | Bond | - | 11/15/2005-10 | 30 y |  |  | 3,819 | p | 2,000 | P | 49 |
| 11/12/80 | 11/17/80 | 13.885\% | 8111 | - | 12/31/80 |  |  | 44 d | 12,422 P | - | 4,002 | P |  |
| 11/25/80 | 12/01/80 | 13-7/8\% | Note | - | 11/30/82-7 | 28 |  |  | 9,257 | P | 4,502 | P | $50 /$ |
| 11/26/80 | 12/04/80 | 13.261\% | B111 | - | 12/03/81 |  |  | 364d | 7,674 | p | 4,501 | P |  |
| 12/02/80 | 12/03/80 | $15.250 \%$ | Bill | - | 4/23/81-Reopening |  |  | 141d | 6,348 | P | 3,000 | P |  |
| 12/03/80 | 12/08/80 | 13.1/2\% | Note | - | 2/15/86-C | 58 | 2-1/2m |  | 7.509 | p | 3,004 | p | 51. |
| 12/16/80 | 12/31/80 | 15-1/8\% | Note | - | 12/31/82-2 | 29 |  |  | 10,652 | p | 4,507 | p | 521 |
| 12/18/80 | 12/31/80 | 14\% | Note | - | 12/31/84-H | 49 |  |  | 8.577 | p | 3.253 | p | 53/ |

Table PDO-4. - Offerings of Public Marketable Securitiee Other than
Regular Weekly Treasury Bille-Continued

| ```Date subscrip- tion books closed or tenders re- celved``` | Issue date 1/ | Description of securities 2/ |  |  |  | Period to final maturity (year, months, days) 3/ |  |  | Amount tender |  | $\begin{aligned} & \text { Amount } \\ & \text { Issued } \end{aligned}$ |  | Range of accepted bids for notes and bonds |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12/23/80 | 12/31/80 | 14.775\% | 8111 | - | 4/30/81-Reopenting |  |  | 120d | 8,227 | P | 4.000 |  |  |
| 12/23/80 | 1/02/81 | 12.074\% | 8111 | - | 12/31/81 |  |  | 363d | 6,111 | P | 4,500 | P |  |
| 12/30/80 | 1/06/81 | 17.033\% | Bill | - | 1/22/81-Reopen1ag |  |  | 16 d | 6,025 | P | 2,500 | P |  |
| 12/30/80 | 1/05/81 | 12-3/8\% | Note | - | 1/15/88-C | 7 y |  |  | 6,309 | p | 2,502 | p | $54 /$ |
| 1/06/81 | 1/12/81 | 11-3/4\% | Bond | - | 2/15/2001 | $20 y$ | 1\% |  | 4,142 | p | 1,501 | p | 551 |
| 1/21/81 | 2/02/81 | 13-5/8\% | Note | - | 1/31/83-M | 2 y |  |  | 8.775 | p | 4,503 | P | 561 |
| 1/22/81 | 1/29/81 | 13.033\% | 8111 | - | 1/28/82 |  |  | 364 d | 8.354 | P | 4,500 | p |  |
| 2/03/81 | 2/17/81 | 13-1/4\% | Note | - | 8/15/84-J | 3 y | 60 |  | 57/7.719 | P | 57/3,852 | P | $58 /$ |
| 2/04/81 | 2/17/81 | 13\% | Note | - | 11/15/90-B-Reopenting | $9 y$ | 9\% |  | 4,475 | P | 2,500 | P | $59 /$ |
| 2/05/81 | 2/17/81 | 12-3/4\% | Bond | - | 11/15/2005-10-Reopering | 29 y |  |  | 5,252 | P | 2,250 | P | 60 |
| 2/18/81 | 2/24/81 | 14.691\% | B 11 | - | 6/18/81-Reopening |  |  | 114 d | 8,635 | p | 4,002 |  |  |
| 2/19/81 | 2/26/81 | 12.801\% | B111 | - | 2/25/82 |  |  | 364 d | 6,780 | P | 4,500 | p |  |
| 2/24/81 | 3/02/81 | 13-7/8\% | Note | - | 2/28/83-N | 27 |  |  | 9,819 | P | 4,754 | P | $61 /$ |
| 2/26/81 | 3/04/81 | 13-3/4\% | Note | - | 5/15/86-D | $5 y$ | 2m |  | 7,939 | P | 3,254 | P | 621 |
| 3/04/81 | 3/09/81 | 14.618\% | B 111 | - | 4/16/81-Reopening |  |  | 38 d | 9,397 | P | 3.000 | p |  |
| 3/18/81 | 3/31/81 | 12-5/8\% | Note | - | 3/31/83-p | 2 y |  |  | 10,023 | P | 4,756 | p | 63/ |
| 3/19/81 | $3 / 26 / 81$ | 11.481\% | 8111 | - | 3/25/82 |  |  | 364d | 8,791 |  | 4,500 |  |  |
| 3/24/81 | 3/31/81 | 13-3/8\% | Note | - | 3/31/85-G | $4 y$ |  |  | 6,649 | p | 3,505 | p | $64 /$ |
| 3/25/81 | 4/01/81 | 13.762\% | Bill | - | 4/23/81-Reopen1ng |  |  | 224 | 12,438 | P | 6,004 | P |  |
| 3/26/81 | 4/02/81 | 13-3/8\% | Bond | - | 5/15/2001 | 20 y | 1m |  | 2,900 | P | 1,750 | p | 651 |
| 3/31/81 | 4/06/81 | 13-1/4\% | Note | - | 4/15/88-D | $7 y$ | $1 \pi$ |  | 5,314 | P | 2,752 | p | 66. |
| 4/16/81 | 4/23/81 | 12.991\% | B111 | - | 4/22/82 |  |  | $364 d$ | 5,025 | P | 2,001 | p |  |
| 4/22/81 | 4/30/81 | 14-1/2\% | Note | - | 4/30/83-0 | $2 y$ |  |  | 5,209 | p | 4.252 | p | 671 |
| 5/05/81 | 5/15/81 | 15-3/4\% | Note | - | 5/15/84-K | $3 y$ |  |  | 9.584 | P | 3,000 | P | 681 |
| 5/06/81 | 5/15/81 | 14-1/2\% | Note | - | 5/15/91-A | $10 y$ |  |  | 4,538 | p | 1,750 | p | 691 |
| 5/07/81 | 5/15/81 | 13-7/8\% | Bond | - | 5/15/2006-11 | 30 y |  |  | 5,025 | p | 2,001 | p | 701 |
| 5/14/81 | 5/21/81 | 14.623\% | 8111 | - | 5/20/82 |  |  | 364d | 8,021 | P | 4,000 | p |  |
| 5/20/81 | 6/01/81 | 15-5/8\% | Note | - | 5/31/83-R | 2 y |  |  | 9,899 | p | 4,251 | p | $71 /$ |
| 5/28/81 | 6/03/81 | 13-7/8\% | Note | - | 11/15/86-E | $5 y$ | 50 m |  | 4,999 | P | 3,000 | P | 72 |
| 6/02/81 | 6/05/81 | $17.946 \%$ | Bill | - | 6/25/81-Reopening |  |  | 20 d | 13,710 | p | 6.003 | p |  |
| 6/03/81 | 6/03/81 | 18.480\% | Bill | - | 6/18/81-Reopen17g |  |  | 15d | 8.324 | P | 3,003 | p |  |
| 6/11/81 | 6/18/81 | $13.146 \%$ | Blll | - | $6 / 17 / 82$ |  |  | 364 d | 7,094 | p | 4,002 | p |  |
| 6/18/81 | 6/30/81 | 14-5/8\% | Note | - | 6/30/83-5 | $2 y$ |  |  | 12,306 | p | 4,252 | P |  |
| 6/23/81 | 6/30/81 | 14\% | Note | - | 6/30/85-H | $4 y$ |  |  | 7.608 | P | 3,254 |  | 74 |
| 6/25/81 | 7/02/81 | 23-3/8\% | Bond | - | 8/15/2001 | $20 y$ | 10 |  | 3,553 | P | 1,751 | p | 751 |
| $6 / 30 / 81$ | 7/07/81 | 14\% | Note | - | 7/15/R8-E | 7 y |  |  | 5,257 | P | 3.001 |  | 761 |
| 7/09/81 | 7/16/81 | 13.735\% | 8111 | - | 7/15/82 |  |  | 364d | 8. 527 | p |  |  |  |
| 7/22/81 | 7/31/81 | 15-7/8\% | Note | - | 7/31/83-T | 2 y |  |  | 10,030 | P | 4,502 |  | 711 |
| 7/31/81 | 8/04/81 | 16.200\% | B111 | - | 8/27/81-Reopening |  |  | 23 d | 9,795 | p | 3,000 |  |  |
| 8/04/81 | 8/17/81 | 16\% | Note | - | 11/15/R4-L | $3 y$ | 3 m |  | 12,228 | P | 4,255 | P | 781 |
| 8/05/81 | 8/17/81 | 14-7/8\% | Note | - | 8/15/91-8 | 10 y |  |  | 5,466 | P | 2,250 | P | 791 |
| 8/06/81 | 8/17/81 | 13-7/8\% | Bond | - | 5/15/2006-11 Reopening | $29 y$ | 9 m |  | 4,739 | P | 2,000 | p | $\underline{80}$ |
| 8/07/81 | 8/13/81 | 14.542\% | B111 | - | 8/12/82 |  |  | 364d | 7,803 | p | 4,501 | P |  |
| 8/20/81 | 8/31/81 | 16-1/4\% | Note | - | 8/31/83-U | $2 y$ |  |  | 10.113 | P | 4,752 | P | $81 /$ |
| 8/27/81 | 9/08/81 | 16-1/8\% | Note | - | 11/15/86-F | $5 y$ | 2 m |  | 6,462 | P | 3,251 | P | $82 /$ |
| 8/28/81 | 9/01/81 | 16.313\% | Bill | - | 9/17/81-Reopening |  |  | 16 d | 9,994 | P | 4,503 | P |  |
| 9/02/81 | 9/08/81 | 17.280\% | B111 | - | 9/17/81-Reopening |  |  | 9 d | 7,813 | p | 2,003 | p |  |
| 9/03/81 | 9/10/81 | 15.056\% | B111 | - | 9/09/82 |  |  | 364d | 9.636 | P | 4,752 | P |  |
| 9/16/81 | 9/30/81 | 16\% | Note | - | 9/30/83-V | 2 y |  |  | 8,481 |  | 4,751 | P | $83 /$ |
| 9/23/81 | 9/30/81 | 15-7/8\% | Note | - | 9/30/85-J | $4 y$ |  |  | 7,492 | P | 3,252 | P | 84/ |
| 9/30/81 | 10/07/81 | 15-3/4\% | Bond | - | 11/15/2001 | 20 y | 1 m |  | 3,160 | P | 1,751 | P | 85/ |
| 10/01/81 | 10/08/81 | 14.580\% | 8111 | - | 10/07/82 |  |  | 364 d | 9,034 | p | 5,004 | P |  |
| 10/07/81 | 10/14/81 | 15-3/8\% | Note | - | 10/15/88-F | 7 y |  |  | 6,599 |  | 3,001 |  | $86 /$ |

See footnotes on following page.

## Footnotee to Table PDO-4

Source: Bureau of the Public Debt
Note: hrough competicive and noncompetitive bidding.
1/ For maturing issues, see Table PDO-
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 sold at auction. For detalls of blll offerings see Table PDO-2.
In reopenings the amount issued is in addition to the amount of origlnal offerings.
5) Yields accepted ranged from 9.23\% (price 99.997) up to $9.27 \%$ (price 99.848 ) with the average at $9.25 \%$ (price 99.922).
6) Yields accepted ranged from $10.20 \%$ (price 99.869) up to $10.22 \%$ (price 99.834) with the average at $10.21 \%$ (prlce 99.851).
Yields accepted ranged from 9.75\% (price 100.000) up to 9.81\% (price 99.806) with the average at 9.70\% (price 99.871).

8/ Yields accepted ranged from $10.10 \%$ (price 100.155) up to $10.25 \%$ (price 99.013) with the average at $10.17 \%$ (price 99.62n).
Yields accepted ranged from $12.55 \%$ (price 100.129 ) up to
(price 99.888) with the average at $12.66 \%$ (price 99.940).
Yields accepted ranged from $11.62 \%$ (price 100.014) up to $11.64 \%$ (price 99.958) with the average at 11.64\% (price 99.958)
11/ Yields accepted ranged from $10.70 \%$ (price 100.303) up to $10.79 \%$ (price 99.759) with the average at $10.75 \%$ (price 100.000).
12/ Yields accepted ranged from $10.39 \%$ (price 99.863) up to 10 Yields accepted ranged from $12.18 \%$ (price 99.905 ) up to 12.26 Yields accepted ranged from 12.18\% (price 99.905) up to
14/ Yields accepted ranged from $10.28 \%$ (price 100.399) up to $10.49 \%$ (price 99.532) with the average at $10.40 \%$ (price 99.899).
$15 /$ Yields accepted ranged from $11.42 \%$ (price 99.922 ) up to $11.44 \%$
(price 99.887) with the average at $11.43 \%$ (price 99.904). (price 99.887) with the average at $11.43 \%$ (price 99.904).
16/ Yields accepted ranged from $10.39 \%$ (price 100.353) up to $10.60 \%$ (price 99.681) with the average at $10.52 \%$ (price 99.936). (price 99.130) with the average at $10.60 \%$ (price 99.204 ). (price accepted ranged from $11.50 \%$ (price 100.000 ) up to $11.53 \%$ Yirice 99.948) with the average at $11.52 \%$ (price 99.965). (price 99.651 ) with the averagc at $11.98 \%$ (price 99.707). Yields accepted ranged from $11.99 \%$ (price 99.932) up to $12.05 \%$ (price 99.599) with the average at $12.02 \%$ (price 99.742). 1/ Ylelds accepted ranged from $11.78 \%$ (price 99.754) up to 11.8 (price 99.021) with the average at 11.94\% (price 99.264).
22/ Yields accepted ranged from $13.91 \%$ (price 99.941) up to 1
3/ Yields accepted ranged from $14.20 \%$ (price 100.443) up to
23. Yields accepted ranged Erom $14.20 \%$ (price (price 99.365) with the average at $14.39 \%$ (price 99.758).
24) Yields accepted ranged from $14.94 \%$ (price 100.101 ) up to $15.07 \%$ (price 99.883) with the average at 15.01\% (price 99.983).
25) Yields accepted ranged from $14.20 \%$ (price 100.149) up to $14.33 \%$ (price 99.763) with the average at $14.29 \%$ (price 99.8R1).
26) Yields accepted ranged frow $12.50 \%$ (price 100.092 ) up to $12.72 \%$ (price 99.293) with the average at 12.69\% (price 99.492). Yields accepted ranged from 11.41\% (price 99.939) up to $11.46 \%$ (price 99.852) with the average at 11.44\% (price 99.887).
28/ Yields accepted ranged from 9.28\% (price 99.816) up to 9.35\% (price 99.623) with the average at $9.32 \%$ (price 99.706). Price accepted ranged from 106.10 (yield $9.75 \%$ ) down to 104.84 (yield 9.95\%) with the average at $105.27 \%$ (yield $9.88 \%$ ).
30 Yields accepted ranged from $10.08 \%$ (price 99.248) up to $10.18 \%$ (price 98.322) with the average at $10.12 \%$ (price 98.876). Yields accepted ranged from $9.29 \%$ (price 100.151 ) up to $9.40 \%$ (pric 99.956 ) with
32) Yrelds accepted ranged from $9.56 \%$ (price 100.177) up to $9.69 \%$ (price 99.654) with the average at $9.66 \%$ (price 99.775).
33/ Yields accepted ranged rrom 8.55\% (price 100.135) up to 8.65\% (price 99.955) with the average at 8.63\% (price 99.991)

34/ Ylelds accepted ranged from $8.94 \%$ (price 99.785) up to $9.01 \%$ (price 99.555 ) with the average at $899 \%$ (price 99.621 ).

35/ Ylelds accepted ranged from $10.40 \%$ (price 99.813) up to $10.44 \%$
(price 99.515) with the average at $10.42 \%$ (price 99.664). (price 99.515) with the average at $10.42 \%$ (price 99.664).
36/ Yields accepted ranged from 8.92\% (price 99.919) up to 9.n0\% (price 99.776) with the average at $8.97 \%$ (price 99.830).
37. Yields accepted ranged from $9.85 \%$ (price 99.955) up to 9.90\% (price 99.818) with the average at $9.88 \%$ (price 99.873).

38/ Yields accepted ranged from 10.73\% (price 100.121) up to 10.85\% (price 99.399) with the average at 10.81\% (price 99.639).
39/ Pricea accepted ranged from 97.40 (yield 10.66\%) down to Yields accepted ranged from 11.18\% (price 99.904) up to 11.26\% (price 99.765) with the average at 11.24\% (price 99.799).
41/ Yields accepted ranged from $11.69 \%$ (price 100.103) up to 2/ Yields accepted ranged from 11.85\% (price 100.043) up to $11.96 \%$ (price 99.853) with the average at 11.93\% (price 99.905).
43/ Yields accepted ranged from 12.05\% (price 100.233) up to 12.15\% (price 99.923) with the average at 12.13\% (price 99.985)
44) Yields accepted ranged from 11.48\% (price 100.088) up to $11.75 \%$ (price 98.197) with the average at 11.61\% (price 99.171).

45/
As a result of correcting an overstatement by a Federal Reserve Bank of the amount of noncompetitive tenders received. the cotal amount of accepted tenders was changed from $\$ 4,500$ million to $\$ 4,315$ million. Neither the average yleld nor the amount or range of competitlive tenders was affected
46/ Yields accepted ranged from 12.19\% (price 99.888) up to 12.26\% (price 99.767) with the average at 12.24\% (price 99.801). Yields accepted ranged from $17.09 \%$ (price 100.438 ) up to $17.40 \%$ (price 99.592) with the average at $13.31 \%$ (price 99.837) (price 99.342) with the average at 13.07\% (price 99.616). (price 99.090) with the average at 12.81\% (price 99.543). (price 99.755) with the average at 13.99\% (price 99.805). Yields accepted ranged Erom $13.40 \%$ (price $10 n .211$ ) up to (price 99.698) with the average at 13.527 (price 99.771). (price 99.908) with the average at $15.15 \%$ (price 99.958). (price 99.821) with the average at 14.03\% (price 99.910). Yields accepted ranged from 12.38\% (price 99.957) up to
(price 99.407) with the average at $12.49 \%$ (prlce 99.453).

551Yields accepted ranged from $11.77 \%$ (price 99.797) up to 1
5 (price 99.255) with the average at $11.92 \%$ (price 99.4n7). (price 99.856) with the average at 13.f9\% (price 99.890) Bank of the amount of competitive tenders by a Federal Reserve Bank of thers and accepted were increased by million. The average yield was not affected. Yelds accepted ranged from 13.32\% (price 99.809) up to $13.40 \%$ (price 99.592) with the average at 13.37\% (price 99.673).
59/ Prices accepted ranged from $10 n .85$ (yleld 12.83\%) down to 100.25 (yleld 12.94\%) with the average at 100.50 (yield 12.89\%) (yield laccepted ranged from 10n.in (yleld 12.f3\%) down to $10 n .26$ yields 12.7nz) with the average at 100.4 (yield 12.6ig\%) with the average at 17.97\% (price 99.839). With the average at $13.79 \%$ (price 99.683) (pres accepted ranged from $12 . h 1 \%$ (price 100.02 h ) (0) to $12.68 \%$ Yields accepted ranged from $13.46 \%$ (price 99.744 ) up 90 ) (price 99.953) with the average at 13.49\% (price 99.653). Ylelds accepted ranged from 13.13\% (price 99.870) up to $13.26 \%$
66 Yields accept
(price 99.355) with the average at $13.34 \%$ (price 99.577),
67/ Yelds accepted ranged from $14.35 \%$ (price 100.253) up to $14.63 \%$ (price 99.781) with the average at $14.51 \%$ (price 99.983).
68/ Yields accepted ranged from 15.79\% (price 99.907) up to 15.82\% (price 99.838) with the average at 15.81\% (price 99.861).
69/ Yields accepted ranged from 14.44\% (price 100.312) up to 14.60\% (price 99.482) with the average at $14.56 \%$ (price 99.689).
70/ Yields accepted ranged from 13.85\% (price 10n.177) up to 14.01\% (price 99.053) with the average at 13.99\% (price 99.192).
71/ Yields accepted ranged from 15.70\% (price 99.876) up to 15.74\% (price 99.909) with the average at 15.72\% (price 99.842). (price 99.460) wich the average at 13.95\% (price 99.720), (price 99.807 ) with the average at $14.72 \%$ (price 99.840). Ylelds accepted ranged from $13.99 \%$ (price 10 . Ofn) up to $14.06 \%$ (price 99.821) with the average at 14.04\% (price 99.991).

75/(price 99.109) with the average at $13.45 \%$ (price 99.382).
76/ Yields accepted ranged from 13.95\% (price 100.199) up to 14.1 (price 99.369) with the average at $14.07 \%$ (price 99.674).
77 Ylelda accepted ranged from 15.88\% (price 99.992) up to 15.95 (price 99.876) with the average at $15.92 \%$ (price 99.925).
78/ Yields accepted ranged from 15.94\% (price 99.870) up to $15.97 \%$ (price 99.795) with the average at $15.96 \%$ (price 99.820).
79/ Yields accepted ranged from 14.93\% (price 99.719) up to $15.02 \%$ (price 99.2fi2) with the average at 14.98\% (price 99.465).
80/ Prices accepted ranged from 98.99 (yleld 14.00\%) down to 98.46 (Yleld 14.08\%) with the average at 98.58 (yield 14.06\%).
81/ Yields accepted ranged from $16.20 \%$ (price 100.083) up to $16.28 \%$ (price 99.950) with the average at $16.26 \%$ (price 99.983).
82) Yielda accepted ranged from 16.05\% (price 100.043) up to $16.19 \%$ (price 99.561) with the average at 16.14\% (price 99.733).Yielda accepted ranged from 16.03\% (price 99.950) up to $16.17 \%$ (price 99.719) with the average at 16.12\% (price 99.802).
84 Yields accepted ranged from 15.89\% (price 99.957) up to 15. (price 99.842) with the average at 15.91\% (price 99.899).
85/ Yields accepted ranged from $15.72 \%$ (price 100.062) up to $15.82 \%$
(price 99.458) with the average at 15.78\% (price 99.699).
86/ Yielda accepted ranged from $15.33 \%$ (price 100.186) up to $15.44 \%$ (price 99.725) with the average at 15.40\% (price 99.892).

* Less than $\$ 500,000$.
p Preliminary.

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


Pootnotes at end of table.

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


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

| Description of securicies |  |  |  | Date of financirg | Amount issued (1n millions) | Average price per hundred | ```Effectlve Interest rate (percent)``` | Eliglble | securi | ties | ex exchanged |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1989 |  |  |  |  |  |  |  |  |  |  |  |
| 9-1/4\% | Note | - | 5/15/89-A |  | 5/15/79 | \$2,628 | 599. 232 | 9.37\% | 2/ |  |  |  |
| 4-1/8\% | Bond | - | 5/15/89-94 | 4/18/63 | 3 n | $10 n .55$ | $4 . ก 9$ | 2/ |  |  |  |
| 10-3/4\% | Note | - | 11/15/89-B | $\left\{\begin{array}{c}11 / 15 / 79 \\ 5 / 15 / 80\end{array}\right.$ | $\begin{array}{r} 2,417 \\ 03.362 \end{array}$ | $\begin{aligned} & 10 n .00 \\ & 105.27 \end{aligned}$ | $\begin{array}{r} 10.75 \\ 0.88 \end{array}$ | $\frac{2}{2}$ |  |  |  |
| 1990 ( |  |  |  |  |  |  |  |  |  |  |  |
| 8-1/4\% | Bond | - | 5/15/90 | 4/07:75 | 1,247 | 99.455 | 8.31 | 2/ |  |  |  |
| 10-3/42 | Note | - | 8/15/90-A | 8/15/80 | p3.762 | 99.679 | 10.81 | 2/ |  |  |  |
| 138 | Note | - | 11/15/90-B | 11/17/80 | p2,663 | 99.615 | 13.07 | $\underline{2 /}$ |  |  |  |
|  |  |  |  | 2/17/81 | p3.038 | 10n. 50 | 12.89 | 2/ |  |  |  |
| 1991 |  |  |  |  |  |  |  |  |  |  |  |
| 14-1/2\% | Note | - | 5/15/91-A | 5/15/81 | P2.047 | 90.689 | 14.56 | 2/ |  |  |  |
| 14-7/9\% | Note | - | 8/15/91-B | 8/17/81 | p2, 812 | 99.465 | 14.08 | 2/ |  |  |  |
| 1992 |  |  |  |  |  |  |  |  |  |  |  |
| 7-1/4\% | Bond | - | 8/15/92 | $7108 / 77$ | 1,504 | 99.611 | 7.29 | $\underline{2 /}$ |  |  |  |
| 1993 |  |  |  |  |  |  |  |  |  |  |  |
| 6-3/4\% | Bond | - | 2/15/93 | 1/10/73 | 627 | 99.50 | 6.79 | $\underline{2 /}$ |  |  |  |
| 7-718\% | Bond | - | 2/15/93 | 1/06/79 | 1.501 | 99.315 | 7.95 | $\underline{2 /}$ |  |  |  |
| $7 \%$ | Bond | - | 5/15/93-98 | 5/17/76 | 40 | 99.75 | 7.11 | 7-3/4\% | Note | - | 5/15/73-A |
|  |  |  |  |  | 652 | 98.75 | 7.11 | $2^{\prime}$ |  |  |  |
|  |  |  |  |  | 6.92 |  |  |  |  |  |  |
| 8-5/8: | Bond | - | 8/15/93 | 7/11/78 | 1.763 | 09.024 | 8.63 | $2 /$ |  |  |  |
| 8-5/8\% | Bond | - | 11/25/93 | 10/10/78 | 1,509 | 99.840 | 8.64 | $\underline{2 /}$ |  |  |  |
| 1994 |  |  |  |  |  |  |  |  |  |  |  |
| 97 | 8ond | - | 2/15/94 | $\left(\begin{array}{l}1 / 11 / 79 \\ 4 / 18 / 79\end{array}\right.$ | $\begin{aligned} & 1,509 \\ & 1.501 \end{aligned}$ | $\begin{aligned} & 99.963 \\ & 98.79 \end{aligned}$ | $\begin{aligned} & 9.0 n \\ & 9.14 \end{aligned}$ | $\frac{2}{2}$ |  |  |  |
|  |  |  |  | 5/15174 | $\begin{array}{r} 279 \\ \quad 309 \\ \hline 588 \end{array}$ | $\begin{aligned} & 102.85 \\ & 102.85 \end{aligned}$ | $\begin{aligned} & 8.21 \\ & 8.21 \end{aligned}$ | $\begin{aligned} & 4-1 / 4 \% \\ & \underline{2 f} \end{aligned}$ | Bond | - | 5/15/74 |
| 8-1/2\% | Bond | - | 5/15/94-99 | 3/15/74 | $\begin{aligned} & 486 \\ & 400 \\ & \hline \end{aligned}$ | $\begin{aligned} & 9 R .70 \\ & 9 R .70 \end{aligned}$ | $\begin{aligned} & 8.46 \\ & 8.46 \end{aligned}$ | $\begin{aligned} & 5-5 / 8 \% \\ & \underline{2 f} \end{aligned}$ | Note |  | 8/15/74-B |
|  |  |  |  |  | 989 |  |  |  |  |  |  |
|  |  |  |  | 11/15/74 | $\left\{\begin{array}{l}396 \\ 142 \\ 603\end{array}\right.$ | $\begin{aligned} & 103.04 \\ & 103.04 \\ & 103.04 \end{aligned}$ | $\begin{aligned} & 8.37 \\ & 8.37 \\ & 8.37 \end{aligned}$ | $\begin{aligned} & 5-3 / 4 \% \\ & 3-7 / 82 \\ & 2 / \end{aligned}$ | Note <br> Bond |  | $\begin{aligned} & 11 / 15 / 74-\mathrm{A} \\ & 11 / 15 / 74 \end{aligned}$ |
|  |  |  |  |  | 941 |  |  |  |  |  |  |
| 8-3/4z | Bond | - | 8/15/94 | 7/9/79 | 1,505 | 99.467 | 8.81 | 2/ |  |  |  |
| 10-1/8\% | Note | - | 11/15/94 | 10/18/79 | 1, 502 | 99.620 | 10.17 | $\underline{2 /}$ |  |  |  |
| $\underline{1995}$ |  |  |  |  |  |  |  |  |  |  |  |
| 10-1/2\% | Bond | - | 2/15/95 | $\begin{aligned} & 1 / 10 / 80 \\ & 2 / 18 / 75 \end{aligned}$ | $\left\{\begin{array}{r}1,502 \\ 150 \\ 752 \\ \hline 902 \\ \hline\end{array}\right.$ | $\begin{aligned} & 99.2 n 4 \\ & 99.191 \\ & 99.191 \end{aligned}$ | $\begin{array}{r} 10.60 \\ 7.95 \\ 7.95 \end{array}$ | $\begin{aligned} & \frac{21}{5}-3 / 42 \\ & \underline{21} \end{aligned}$ | Note | - | 2/15/75-A |
| 7-7/8z | Bond | - | 2/15/95-00 | 5/17/76 | $\begin{array}{r}117 \\ 750 \\ \hline\end{array}$ | $\begin{aligned} & 96.73 \\ & 96.73 \end{aligned}$ | $\begin{aligned} & 8.19 \\ & 8.19 \end{aligned}$ | $\begin{aligned} & 6-1 / 2 \% \\ & \underline{2}^{\prime} \end{aligned}$ | Note |  | 5/15/76-B |
|  |  |  |  |  | 968 |  |  |  |  |  |  |
| 12-5/8\% | Bond | - | 5/15/95 | $\begin{array}{r} 11 / 15 / 76 \\ 4 / 08 / 80 \end{array}$ | $\begin{aligned} & 1.001 \\ & 1.503 \end{aligned}$ | $\begin{aligned} & 100.79 \\ & 99.492 \end{aligned}$ | $\begin{array}{r} 7.80 \\ 12.69 \end{array}$ | $\frac{2}{2}$ |  |  |  |
| 10-3/8\% | Bond | - | 5/15/95 | 7/9/80 | p1.504 | 99.664 | 10.42 | $\underline{2}$ |  |  |  |
|  |  |  |  | A/15/75 | 313 | 99.327 | 8.44 | 5-7/8\% | Note | - | 8/15/75-6 |
|  |  |  |  |  | 801 | 99.327 | 8.44 | 2/ |  |  |  |
|  |  |  |  |  | 1,114 |  |  |  |  |  |  |
| $8-3 / 8 z$ | Bond | - | 8/15/95-00 | 11/15/75 | 150 | 101.50 | 8.33 | 7\% | Note | - | 11/15/75-D |
|  |  |  |  |  | 1,001 | 101.50 | 8.33 | $\underline{21}$ |  |  |  |
|  |  |  |  |  | 1,151 |  |  |  |  |  |  |
|  |  |  |  | 5/15/78 | 895 | 99.02 | 8.47 | 7-1/R\% | Note | - | 5/15/78-D |
|  |  |  |  |  | 1.501 | 99.02 | 8.47 | 2) |  |  |  |
|  |  |  |  |  | 2,396 |  |  |  |  |  |  |
| 11-1/2\% | Bond | - | 11/15/95 | 10/14/80 | p1.482 | 99.174 | 11.61 | $\underline{2 /}$ |  |  |  |
| 1996 |  |  |  |  |  |  |  |  |  |  |  |
| $8 \%$ |  |  |  |  | $\begin{aligned} & 342 \\ & 250 \end{aligned}$ | $\begin{aligned} & 99.893 \\ & 99.893 \end{aligned}$ | $\begin{aligned} & 8.02 \\ & 8.02 \end{aligned}$ | $\begin{aligned} & 7-1 / 2 \% \\ & 5-1 / 2 \% \end{aligned}$ | Note Note | - | $\begin{aligned} & B / 15 / 76-C \\ & 8 / 15 / 76-6 \end{aligned}$ |
|  | Bond | - | 8/15/96-01 | 8/16/76 | $983$ | $99.893$ | $8.02$ | $\underline{2}$ |  |  |  |
|  |  |  |  |  | 1,575 |  |  |  |  |  |  |
| 2000 |  |  |  |  | 220 | 99.450 | 8.30 | 5-7/8z | Note | - | 5/15/75-F |
|  |  |  |  | 5/15/75 | $\begin{aligned} & 630 \\ & 754 \\ & \hline \end{aligned}$ | $\begin{aligned} & 99.450 \\ & 99.450 \end{aligned}$ | $\begin{aligned} & 8.30 \\ & 8.30 \end{aligned}$ | $\begin{aligned} & 6 \% \\ & \underline{27} \end{aligned}$ | Note | - | 5/15/75-B |
|  |  |  |  |  | 1,604 |  |  |  |  |  |  |
| 8-1/42 | Bond | - | 5/15/00-05 | 2/17/76 | $\begin{aligned} & 215 \\ & 402 \\ & \hline \end{aligned}$ | $\begin{aligned} & 101.75 \\ & 101.75 \end{aligned}$ | $\begin{aligned} & 8.09 \\ & 8.09 \end{aligned}$ | $\begin{aligned} & 6-1 / 4 \% \\ & \underline{2} \end{aligned}$ | Note | - | 2/15/76-A |
|  |  |  |  |  | 617 |  |  |  |  |  |  |
|  |  |  |  | 2/15/78 | $\begin{array}{r} 771 \\ 1,254 \\ \hline \end{array}$ | 100.13 | 8.23 | 6-1/4\% | Note | - | 2/15/78-A |
|  |  |  |  |  | 2.025 |  |  |  |  |  |  |

# Table PDO-5. - Unmatured Marketable Secarities Iseued at a Premikm or Discount Other than Advance Refunding Operatione - Continued 


$\frac{1 /}{2 /}$ Additional issued for cash. * Less than $\$ 500.00 \mathrm{n}$.
2/ issued for cash. p Prellminary.

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



| 1/10/80 | 10-1/2\% | Bond | - | 2/15/95 | 2,502 | - | - | 653 | 15 | 1 | 1 | 52 | $s$ | 66 | - | 691 | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1/31/80 | 1 $1-1 / 2 \%$ | Note | $-$ | 1/31/82-N | 4, 082 | 403 | 403 | 2,099 | 295 | 2 | 32 | 50 | 3 | 2 | 27 | 746 | 826 |
| 2/15/80 | 11-7/R\% | Note | - | 8/15/83-J | 3.307 | 978 | 978 | 1.083 | 172 | 6 | 21 | 90 | 20 | 2 | 7 | 903 | 1,003 |
|  | 12\% | Note | - | 5/15/87-C | 2,022 | 450 | 450 | 1,028 | 78 | 8 | 8 | 50 | 7 | 2 | 14 | 799 | 28 |
|  | 11-3/4\% | Bond | - | 2/15/05-10 | 2.003 | 644 | 644 | 435 | 43 | 50 | 17 | 196 | 10 | 497 | 4 | 725 | 22 |
| 2/29/80 | 13-7/8\% | Note | - | 2/28/82-9 | 4.099 | 399 | 399 | 1,510 | 248 | 32 | 34 | 202 | 13 | 2 | 7 | 1,319 | 732 |
| 3/03/80 | 14-3/8\% | Note | - | 5/15/85-0 | 2,719 | - | - | 1.079 | 77 | 7 | 10 | 59 | 11 | * | 6 | 1,179 | 290 |
| $3 / 31 / 80$ | 14-1/4\% | Note | - | 3/31/84-0 | 2,605 | 309 | 309 | 1,197 | 177 | 4 | 17 | 184 | 4 | 2 | * | 551 | 469 |
|  | 15\% | Note | - | 3/31/82-0 | 3,572 | 500 | 500 | 1139 | 335 | 8 | 39 | 397 | 13 | a | t | 1.078 | 553 |
| 4/08/80 | 12-5/8\% | 80 nd | - | 5/15/95 | 1,503 | - | - | 446 | 30 | 1 | 10 | 208 | 12 | - | 4 | 775 | 17 |
| 4/30/80 | 11-3/8\% | Note | - | 4/30/82-8 | 4.114 | 459 | 459 | 1.551 | 365 | 4 | 26 | 96 | 7 | 1 | 1 | 1,272 | 791 |
| 5/15/80 | $9-1 / 4 \%$ | Note | - | R/15/R3-K | 3,670 | 3,00ก | 3,00ก | 2,0n3 | ? 15 | 3 | 50 | 95 | 4 | - | 13 | 1,053 | 234 |
|  | 10-3/4\% | Note |  | 8/11/15/89-8 | 2,062 | 1,300 | 1,30n | 894 | 56 | 2 | 2 | 186 | 1 | 1 | * | 8 ¢0 | 60 |
|  | 10\% | 80 nd | - | 5/15/05-10 | 2,n11 | 976 | 976 | 618 | 22 | * | 11 | 11. | - | - | 5 | 1,209 | 34 |
| 6/04/80 | 9-3/8\% | Note | - | 5/31/82-S | 4.010 | 274 | 274 | 1,470 | 132 | 5 | 32 | 45 | 17 | * | 8 | 1,227 | 1,064 |
| 6/05/80 | 9-5/8\% | Note | - | 8/15/85-E | 3.293 | - | - | 1,2n7 | 85 | 5 | 12 | 73 | 2 | 1 | 12 | 1.264 | 632 |
| $6 / 30 / 80$ | 8-5/8\% | Note | - | 6/30/82-T | 4,515 | 700 | 700 | 1,381 | 152 | 1 | 46 | 147 | 3 | 6 | 22 | 1.067 | 1,690 |
|  | 8-7/8\% | Note | - | 6/30/84-E | 3.222 | 504 | 504 | 1,371 | 76 | 1 | 40 | 114 | 7 | 3 | 17 | 1.210 | 383 |
|  | 10-3/8\% | Borid | - | 5/15/95 | 1,504 | - | - | 694 | 16 | * | ? | 86 | 4 | 2 | IR | 476 | 44 |
| 7/31/80 | 8-7/8\% | Note | - | 7/31/82-U | 4,549 | 788 | 788 | 1.773 | 160 | 4 | 31 | 82 | 1 | 2 | 4 | 1. 521 | 971 |
| 8/15/80 | 9-7/8\% | Note | - | 11/15/83-L | 4,082 | 1,750 | 1.750 | ?,067 | 176 | 2 | 26 | 102 | 15 | 1 | 7 | 1.109 | 577 |
|  | 10-3/4\% | Note | - | 8/15/90-A | 2.762 | 1,000 | $1.00 n$ | 891 | 62 | ? | 13 | 256 | 23 | 10 | 7 | 1.389 | 109 |
|  |  | gond |  | 111/15/04-09 |  | 384 | 384 | 432 | 16 | 4 | 12 | 60 | * | 1 | 11 |  | 55 |
| 9/02/80 | 11-1/8\% | Note | - | 8/31/82-V | 4,557 | 570 | 570 | 2,149 | 201 | 13 | 25 | 87 | 31 | 2 | 15 | 1,013 | $9 / 1.021$ |
| 9/03/80 | 11-3/4\% | Note | - | 11/15/85-F | 3.087 | - | - | 1.173 | 102 | 8 | 10 | 70 | $4 n$ | 2 | 16 | 1.174 | 492 |
| 9/30/80 | 11-7/8\% | Note | - | 9/30/82-W | 4,570 | 550 | 550 | 1,576 | 367 | 6 | 47 | 107 | 53 | 4 | 2 | 1,398 | 1.010 |
|  | 12-1/8\% | Note | - | 9/30/84-F | 3.030 | 339 | 339 | 1,057 | 141 | 5 | 18 | 101 | 23 | 1 | 9 | 1,120 | 555 |
| 10/14/80 | 11-1/2\% | 8ond | - | 11/15/95 | 1,482 | - | - | 540 | 32 | 1 | * | 56 | 26 | * | 6 | 817 | 4 |
| 10/31/80 | 12-1/3\% | Note | - | 10/31/82-\% | 4.403 | 420 | 420 | 1.405 | 416 | 10 | 35 | 122 | 18 | 10 | 23 | 1.658 | 716 |
| 11/17/80 | 13-1/4\% | Note | - | 5/15/84-G | 3,815 | 500 | 500 | 1,111 | 188 | 43 | 18 | 60 | 21 | * | 10 | 1,591 | 764 |
|  | 13\% | Note | - | 11/15/90-8 | 2443 | 220 | 220 | 774 | 36 | 25 | 1 | 147 | 14 | 2 | 15 | 1,234 | 195 |
|  | 12-3/4\% | Bond | - | 11/15/05-10 | 2.001 | 159 | 159 | 582 | 22 | 1 | 6 | 336 | 2 | 21 |  | 994 | 37 |
| $\begin{aligned} & 12 / 01 / 80 \\ & 12 / 08 / 80 \end{aligned}$ | 13-7/8\% | Note | - | 11/30/82-Y | 4,501 | 365 | 365 | 1,821 | 404 | 12 | 44 | 129 | 22 | 3 | 7 | 1.488 | 582 |
|  | 13-1/2\% | Note | - | 2/15/86-C | 3.188 | - |  | 985 | 145 | 22 | 38 | 245 | 9 | 7 | 5 | 1,452 | 9/280 |
| 12/31/80 | 15-1/8\% | Note | - | 12/31/82-z | 4.605 | 350 | 350 | 1.320 | 337 | 15 | 44 | 147 | 21 | 4 | 6 | 2,173 | 538 |
|  | 14\% | Note | - | $12 / 31 / 84-\mathrm{H}$ | 3,368 | 252 | 252 | 1,342 | 266 | 31 | 29 | 160 | 78 | 5 | 6 | 855 | 596 |
| $\begin{aligned} & 1 / 05 / 81 \\ & 1 / 12 / 81 \\ & 2 / 02 / 81 \end{aligned}$ | 12-3/8\% | Note | - | 1/15/88-C | 2,710 | - | - | 1,352 | 85 | 20 | 10 | 69 | 59 | 7 | 7 | 895 | 206 |
|  | 11-3/4\% | 8 ond | - | 2/15/01 | 1,501 | - | - | 357 | 91 | 1 | 5 | 152 | 3 | - | 7 | 854 | 9/31 |
|  | 13-5/8\% | Noce | - | 1/31/83-M | 4.730 | 461 | 461 | r 1.729 | 326 | 8 | 23 | 132 | 17 | 6 | 5 | 1.744 | $\underline{9}$ - 740 |
| 2/17/81 | 13-1/4\% | Note | - | 8/15/84-J | 3,912 | 750 | 750 | r1,803 | 238 | 20 | 22 | 444 | 39 | 13 | 18 | 772 | 9/r543 |
|  | $8 / 13 \%$ | Note | - | $11 / 15 / 90-8$ | $2,638$ | $400$ | $400$ | 689 | $91$ | $39$ | $27$ | $263$ | $33$ | 7 | 12 | 1. 225 | $\underline{9 / 252}$ |
|  | $8 / 12-3 / 4 \%$ |  | - | $11 / 15 / 05-10$ | $2,251$ |  |  | $r 786$ | $54$ |  | $20$ | $284$ | R1 | 71 | 2 | 898 | $9 / r 44$ |
| 3/02/81 | 13-7/8\% | Note | - | 2/28/83-N | 5.012 | 426 | 426 | r1,855 | r 304 | 10 | 65 | 100 | r38 | 14 | 20 | [2,911 | 9/r 595 |
| $\begin{aligned} & 3 / 04 / 81 \\ & 3 / 31 / 81 \end{aligned}$ | 13-3/4\% | Note | - | 5/15/86-D | 3,460 | - | - | r1,250 | r183 | 27 | 14 | 273 | 9 | 5 | * | 1.193 | 9/r506 |
|  | 12-5/8\% | Note | - | 3/31/83-p | 4,883 | 700 | 700 | r1.894 | 291 | 15 | 48 | 148 | 11 | 1 | 1 | 1,175 | $9 / 51.299$ |
|  | 13-3/8\% | Note | - | 3/31/85-G | 3,527 | 259 | 259 | r1,239 | 239 | 2 | 18 | 105 | 6 | , | 4 | 1.265 | 9/r649 |
| 4/02/81 | 13-1/8\% | Bond | - | 5/15/01 | 1,750 |  |  | 484 | 129 | 45 | 3 | 37 | * | 54 | 7 | 939 | -9/52 |
| 4/06/81 | 13-1/4\% | Note | - | 4/15/88-D | 2,972 | - | - | r1,330 | -152 | 6 | 19 | r86 | 11 | 1 | 3 | 1,046 | 9/5318 |
| $\begin{aligned} & 4 / 30 / 81 \\ & 5 / 15 / 81 \end{aligned}$ | 14-1/2\% | Note | - | 4/30/83-0 | 4,325 | 261 | 261 | r1,937 | $r 387$ | r4 | 45 | 5100 | 11 | 8 | 41 | 1,082 | $9 / \mathrm{T} 710$ |
|  | 15-3/4\% | Note | - | 5/15/84-K | 3,095 | 681 | 681 | r960 | 5425 | r21 | 34 | 65 | 30 | 12 | r28 | $r 850$ | $\overline{9 / r 670}$ |
|  | 14-1/2\% | Note | - | 5/15/91-A | 1.747 | 300 | 300 | r 514 | r134 | 3 | 8 | 138 | 16 | 10 | 4 | 5658 | 9/r262 |
|  | 13-7/8\% | Bond | - | 5/15/06-11 | 2,002 | 300 | 300 | r553 | r97 | 2 | 5 | r218 | 138 | 2 | 13 | 906 | -9/r68 |
| 6/01/81 | 15-5/8\% | Note | - | 5/31/83-R | 4,352 | 411 | 411 | ז854 | r 348 | \% 0 | r30 | 575 | 17 | 8 | 6 | 1.656 | 9/r1.349 |
| 6/03/81 | 13-7/8\% | Note | - | 11/15/85-E | 3,206 | - | - | r557 | [130 | 15 | 7 | 124 | 17 | 6 | 7 | 1.501 | 9/5842 |
| $6 / 30 / 81$ | $14-5 / 8 \%$ | Note | - |  |  | 300 | 300 | r780 | 5232 |  | 30 | 54 |  | 6 | 9 |  | 9/r1.230 |
|  | $14 \%$ | Note | - | 6/30/85-H | 3,281 | 112 | 112 | r1,165 | 5141 | 6 | 13 | 79 | 5 | 2 | r9 | r538 | 9/r1,323 |
| $7 / 02 / 81$$7 / 07 / 81$ | 13-3/8\% | Bond | - | 8/15/01 | 1,753 | 1 |  | 429 | 101 | 81 | 1 | 72 | 1 | 48 | 41 | 864 | - 9/115 |
|  | 14\% | Note | - | 7/15/88-E | 3,469 | - | - | 1,106 | 172 | 10 | 4 | 89 | 8 | * | 27 | 1,274 | 9/779 |
| 7/31/81 | 15-7/8\% | Note | - | 7/31/83-T | 4,622 | 352 | 352 | 1,139 | 246 | 11 | 7 | 99 | 13 | 2 | 6 | 1,604 | 9/1,495 |
| 8/17/81 | $16 \%$ | Note | - | 11/15/84-L | 4,63n | 1,150 | 1.150 | p1,138 | P288 | p18 | p7 | p174 | p20 | p20 | p13 | pl, 316 | 9/pl,636 |
|  | 14-7/8\% | Note | - | 8/15/91-B | 2,412 | 400 | 400 | p543 | p58 | p33 | p? | plan | p20 | p3 | pla | P929 | -9/p614 |
|  | 13-7/8\% |  |  | 8/5/15/06-11 | 2,002 | 305 | 305 | p498 | p98 | p5 | - | pl 54 | p36 | P15 | - | ${ }_{\text {p884 }}$ | $\begin{array}{r}\text { 9/p } \\ 9 / 212 \\ \hline \text { 2 }\end{array}$ |
| 8/31/81 | 16-1/4\% | Note | - | -8/31/83-4 | 4.856 | 575 | 575 | P1,066 | p235 | p3 | p 8 | pl17 | p8 | P2 | p21 | p1,115 | $\underline{9}$ p2,281 |

[^7][^8]Table PDO-6. - Allotments by Investor Claspes on Subscriptions for Public Marketable Securities Part B. - Bills Other than Regular Weekly Series


Source: Based on suhscription and allotment reports. For detall of offering see Table PDO-4.
1/ Includes trust funds and accounts that comprise Government accounts under the unified budget concept.
2) Exclusive of banks and insurance companies.

[^9]Table PDO-7. - Disposition of Public Marketable Securities
Other than Regular Weekly Treasury Bills
(Dollars amounts millions)

| Date of refunding or retirement | Called or maturing securities 1/ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Description 2/ |  |  |  | Issue date | Amount out standing |
| $\begin{aligned} & 9 / 18 / 79 \\ & 9 / 30 / 79 \\ & 9 / 30 / 79 \end{aligned}$ | $\begin{aligned} & 7.954 \% \\ & 8-1 / 2 \% \\ & 6-5 / 8 \% \end{aligned}$ | 8111 <br> Note <br> Note | - | 9/18/79 <br> 9/30/79-F <br> 9/3n/79-4 | $\begin{aligned} & 9 / 19 / 78 \\ & 9 / 04 / 75 \\ & 9 / 30 / 77 \end{aligned}$ | $\begin{aligned} & 3,353 \\ & 2,081 \\ & 3,861 \end{aligned}$ |
| $\begin{aligned} & 10 / 01 / 79 \\ & 10 / 16 / 79 \\ & 10 / 31 / 79 \end{aligned}$ | $\begin{aligned} & 1-1 / 2 \% \\ & 8.272 \% \\ & 7-1 / 4 \end{aligned}$ | Note 8111 <br> Note | - | $\begin{aligned} & 10 / 01 / 70-80 \\ & 10 / 16 / 79 \\ & 10 / 31 / 79-v \end{aligned}$ | $\begin{aligned} & 10 / 01 / 74 \\ & 10 / 17 / 78 \\ & 10 / 31 / 77 \end{aligned}$ | $\begin{array}{r} 1 \\ 3,474 \\ 4,334 \end{array}$ |
| $\begin{aligned} & 11 / 13 / 79 \\ & 11 / 15 / 79 \\ & 11 / 15 / 79 \\ & 11 / 15 / 79 \\ & 11 / 30 / 79 \\ & 12 / 11 / 79 \\ & 12 / 31 / 79 \\ & 12 / 31 / 79 \\ & 1 / 08 / 80 \\ & 1 / 31 / 80 \end{aligned}$ | $\begin{aligned} & 9.312 \% \\ & 6-5 / 8 \% \\ & 7 \% \\ & 6-1 / 4 \% \\ & 7-1 / 8 \% \\ & 9.320 \% \\ & 7-1 / 2 \% \\ & 7-1 / 8 \% \\ & 9.605 \% \\ & 7-1 / 2 \% \end{aligned}$ | 8111 <br> Note <br> Note <br> Note <br> Note <br> BIII <br> Note <br> Note <br> 8111 <br> Note | - | 11/13/79 <br> 11/15/79-8 <br> 11/15/79-C <br> 11/15/79- F <br> 11/3n/79-w <br> 12/11/79 <br> 12/31/79-G <br> 12/71/70-X <br> $1 / 08 / 80$ <br> 1/31/80-K | $\begin{array}{r} 11 / 14 / 78 \\ 2 / 15 / 73 \\ 11 / 15 / 73 \\ 11 / 15 / 76 \\ 11 / 30 / 77 \\ 12 / 12 / 78 \\ 1 / 06 / 76 \\ 1 / 03 / 78 \\ 1 / 09 / 79 \\ 1 / 31 / 78 \end{array}$ | $\begin{aligned} & 3,896 \\ & 1,604 \\ & 2,241 \\ & 3,376 \\ & 4,791 \\ & 4,029 \\ & 2,006 \\ & 3,920 \\ & 3,778 \\ & 3,875 \end{aligned}$ |
| $\begin{aligned} & 2 / 05 / 80 \\ & 2 / 15 / 80 \\ & 2 / 15 / 80 \\ & 2 / 29 / 80 \end{aligned}$ | $\begin{aligned} & 9.348 \% \\ & 4 \% \\ & 6-1 / 2 \% \\ & 7-5 / 8 \% \end{aligned}$ | 8111 <br> Bond <br> Note <br> Note | - | $\begin{aligned} & 2 / 05 / 80 \\ & 2 / 15 / 80 \\ & 2 / 15 / 80-G \\ & 2 / 29 / 80-1 \end{aligned}$ | $\begin{aligned} & 2 / 06 / 79 \\ & 1 / 23 / 59 \\ & 2 / 15 / 77 \\ & 2 / 28 / 78 \end{aligned}$ | $\begin{aligned} & 3,543 \\ & 2,343 \\ & 4,608 \\ & 3,820 \end{aligned}$ |
| $\begin{aligned} & 3 / 04 / 80 \\ & 3 / 31 / 80 \\ & 4 / 01 / 80 \\ & 4 / 29 / 80 \\ & 4 / 30 / 80 \\ & 5 / 15 / 80 \\ & 5 / 27 / 80 \end{aligned}$ | $\begin{aligned} & 9.485 \% \\ & 7-1 / 2 \% \\ & 1-1 / 2 \% \\ & 9.235 \% \\ & 7-3 / 4 \% \\ & 6-7 / 8 \% \\ & 9.153 \% \end{aligned}$ | Bill <br> Note Note 8111 Note Note Bill | - | 3/04/80 <br> 3/31/80-C <br> 4/01/80-EA <br> 4/29/80 <br> 4/30/80-N <br> 5/15/80-A <br> 5/27/80 | $\begin{aligned} & 3 / 06 / 79 \\ & 3 / 17 / 76 \\ & 4 / 01 / 75 \\ & 5 / 01 / 79 \\ & 5 / 01 / 78 \\ & 5 / 15 / 73 \\ & 5 / 29 / 79 \end{aligned}$ | $\begin{array}{r} 3,326 \\ 6,076 \\ 2 \\ 3,020 \\ 3,180 \\ 7,255 \\ 2,762 \end{array}$ |
| $5 / 31 / 80$ <br> 6/24/80 <br> $6 / 30 / 80$ <br> $6 / 30 / 80$ <br> 7/22/80 <br> 7/31/80 <br> 8/15/80 <br> 8/15/80 <br> 8/19/80 | $\begin{aligned} & 8 \% \\ & 8.829 \% \\ & 7-5 / 8 \% \\ & 8-1 / 4 \% \\ & 8.896 \% \\ & 8-1 / 2 \% \\ & 9 \% \\ & 6-3 / 4 \% \\ & 9.189 \% \end{aligned}$ | Note <br> Bi 11 <br> Note <br> Note <br> B111 <br> Note <br> Note <br> Note <br> 8 Ill | - <br> - <br> - <br> - <br> - <br> - | $\begin{aligned} & 5 / 31 / 80-\mathrm{P} \\ & 6 / 24 / 80 \\ & 6 / 30 / 80-0 \\ & 6 / 30 / 80-0 \\ & 7 / 22 / 80 \\ & 7 / 31 / 80-\mathrm{R} \\ & 8 / 15 / 80-8 \\ & 8 / 15 / 80-\mathrm{H} \\ & \mathrm{~A} / 19 / 80 \end{aligned}$ | $\begin{aligned} & 5 / 31 / 78 \\ & 6 / 26 / 79 \\ & 6 / 10 / 76 \\ & 6 / 30 / 78 \\ & 7 / 24 / 79 \\ & 7 / 31 / 78 \\ & 8 / 15 / 74 \\ & 8 / 15 / 77 \\ & 8 / 21 / 79 \end{aligned}$ | $\begin{aligned} & 3,098 \\ & 2,788 \\ & 2,185 \\ & 4,407 \\ & 3,389 \\ & 4,164 \\ & 4,296 \\ & 4,133 \\ & 3,545 \end{aligned}$ |
| $\begin{array}{r} 8 / 31 / 80 \\ 9 / 16 / 80 \\ 9 / 30 / 80 \\ 9 / 30 / 80 \\ 10 / 01 / 80 \\ 10 / 14 / 80 \\ 10 / 31 / 80 \\ 11 / 06 / 80 \end{array}$ | $\begin{aligned} & 8-3 / 8 \% \\ & 9.803 \% \\ & 6-7 / 8 \% \\ & 8-5 / 8 \% \\ & 1-1 / 2 \% \\ & 11.508 \% \\ & 8-7 / 8 \% \\ & 11.810 \% \end{aligned}$ | Note <br> 8111 <br> Note <br> Note <br> Note <br> Bill <br> Note <br> 8111 | - - - - - - | $\begin{aligned} & \text { 8/31/80-S } \\ & 9 / 18 / 80 \\ & 9 / 30 / 80-\mathrm{E} \\ & 9 / 30 / 80-\mathrm{T} \\ & 10 / 01 / 80-\mathrm{EO} \\ & 10 / 14 / 80 \\ & 10 / 31 / 80-\mathrm{U} \\ & 11 / 06 / 80 \end{aligned}$ | $\begin{array}{r} 8 / 31 / 78 \\ 9 / 18 / 79 \\ 9 / 14 / 76 \\ 10 / 02 / 78 \\ 10 / 01 / 75 \\ 10 / 16 / 79 \\ 10 / 31 / 78 \\ 11 / 13 / 79 \end{array}$ | $\begin{array}{r} 3,545 \\ 3,556 \\ 2,141 \\ 3,906 \\ 3 \\ 3,454 \\ 3,790 \\ 3,903 \end{array}$ |
| $\begin{aligned} & 11 / 15 / 80 \\ & 11 / 15 / 80 \\ & 11 / 30 / 80 \\ & 12 / 04 / 80 \\ & 12 / 31 / 80 \\ & 12 / 31 / 80 \end{aligned}$ | $\begin{aligned} & 3-1 / 2 \% \\ & 7-1 / 8 \% \\ & 9-1 / 4 \% \\ & 10.815 \% \\ & 5-7 / 8 \% \\ & 9-7 / 8 \% \end{aligned}$ | 8ond <br> Note <br> Note <br> B1 11 <br> Note <br> Note | - - - - - | $\begin{aligned} & 11 / 15 / 80 \\ & 11 / 15 / 80-J \\ & 11 / 30 / 80-V \\ & 12 / 94 / 80 \\ & 12 / 31 / 80-F \\ & 12 / 31 / 80-W \end{aligned}$ | $\begin{aligned} & 10 / 03 / 60 \\ & 11 / 15 / 77 \\ & 11 / 30 / 78 \\ & 12 / 11 / 79 \\ & 12 / 07 / 76 \\ & 1 / 02 / 79 \end{aligned}$ | $\begin{aligned} & 1,723 \\ & 4,600 \\ & 3,195 \\ & 4,133 \\ & 2,692 \\ & 3,546 \end{aligned}$ |
| $\begin{aligned} & 1 / 02 / 81 \\ & 1 / 29 / 81 \end{aligned}$ | $\begin{aligned} & 11.040 \% \\ & 11.211 \% \end{aligned}$ | $\begin{aligned} & \text { B1 11 } \\ & \text { B111 } \end{aligned}$ | - | $\begin{aligned} & 1 / 02 / 81 \\ & 1 / 29 / 81 \end{aligned}$ | $\begin{aligned} & 1 / 08 / 80 \\ & 2 / 05 / 80 \end{aligned}$ | $\begin{aligned} & 4,018 \\ & 3,989 \end{aligned}$ |
| $\begin{aligned} & 1 / 31 / 81 \\ & 2 / 15 / 81 \\ & 2 / 15 / 81 \\ & 2 / 26 / 81 \\ & 2 / 28 / 81 \\ & 3 / 26 / 81 \\ & 3 / 31 / 81 \\ & 3 / 31 / 81 \\ & 4 / 01 / 81 \end{aligned}$ | $\begin{aligned} & 9-3 / 4 \% \\ & 7 \% \\ & 7-3 / 8 \% \\ & 13.527 \% \\ & 9-3 / 4 \% \\ & 14.459 \% \\ & 6-7 / 8 \% \\ & 9-5 / 8 \% \\ & 1-1 / 2 \% \end{aligned}$ | Note <br> Note <br> Note <br> Bill <br> Note <br> 8111 <br> Note <br> Note <br> Note | - | $\begin{aligned} & 1 / 31 / 81-\mathrm{P} \\ & 2 / 15 / 81-\mathrm{A} \\ & 2 / 15 / 81-\mathrm{C} \\ & 2 / 2 \mathrm{f} / 81 \\ & 2 / 28 / 81-0 \\ & 3 / 26 / 81 \\ & 3 / 31 / 81-\mathrm{A} \\ & 3 / 31 / 81-8 \\ & 4 / 01 / 81-\mathrm{EA} \end{aligned}$ | $\begin{aligned} & 1 / 31 / 79 \\ & 2 / 15 / 74 \\ & 2 / 18 / 75 \\ & 3 / 04 / 80 \\ & 2 / 28 / 79 \\ & 4 / 01 / 80 \\ & 3 / 08 / 77 \\ & 4 / 09 / 79 \\ & 4 / 01 / 76 \end{aligned}$ | $\begin{aligned} & 3,146 \\ & 1,842 \\ & 4,796 \\ & 4,020 \\ & 2,887 \\ & 4,016 \\ & 2,809 \\ & 3,516 \end{aligned}$ |
| $\begin{aligned} & 4 / 23 / 81 \\ & 4 / 30 / 81 \\ & 5 / 15 / 81 \\ & 5 / 15 / 81 \\ & 5 / 21 / 81 \end{aligned}$ | $\begin{aligned} & 10.440 \% \\ & 9-3 / 4 \% \\ & 7-3 / 8 \% \\ & 7-1 / 2 \% \\ & 8.341 \% \end{aligned}$ | Bill <br> Note <br> Note <br> Note <br> Bill |  | $\begin{aligned} & 4 / 23 / 81 \\ & 4 / 30 / 81-S \\ & 5 / 15 / 81-D \\ & 5 / 15 / 81-M \\ & 5 / 21 / 81 \end{aligned}$ | $\begin{aligned} & 4 / 29 / 80 \\ & 4 / 30 / 79 \\ & 1 / 26 / 76 \\ & 2 / 15 / 78 \\ & 5 / 27 / 80 \end{aligned}$ | $\begin{aligned} & 4,016 \\ & 3,013 \\ & 2,020 \\ & 3,893 \\ & 4,005 \end{aligned}$ |
| $\begin{aligned} & 5 / 31 / 81 \\ & 6 / 18 / 81 \end{aligned}$ | $\begin{aligned} & 9-3 / 4 \% \\ & 7.491 \% \end{aligned}$ | $\begin{aligned} & \text { Note } \\ & \text { B1ll } \end{aligned}$ | - | $\begin{aligned} & 5 / 31 / 81-T \\ & 6 / 18 / 81 \end{aligned}$ | $\begin{aligned} & 5 / 31 / 79 \\ & 6 / 24 / 80 \end{aligned}$ | $\begin{aligned} & 2,542 \\ & 4,091 \end{aligned}$ |
| $\begin{aligned} & 6 / 30 / 81 \\ & 6 / 30 / 81 \end{aligned}$ | $\begin{aligned} & 6-3 / 4 \% \\ & 9-1 / 8 \% \end{aligned}$ | Note <br> Note | - | $\begin{aligned} & 6 / 30 / 81-J \\ & 6 / 30 / 81-U \end{aligned}$ | $\begin{aligned} & 6 / 03 / 77 \\ & 7 / 02 / 79 \end{aligned}$ | $\begin{aligned} & 2,514 \\ & 3,057 \end{aligned}$ |
| $\begin{aligned} & 7 / 16 / 81 \\ & 7 / 31 / 81 \\ & 8 / 13 / 81 \\ & 8 / 15 / 81 \\ & 8 / 15 / 81 \end{aligned}$ | $\begin{aligned} & 7.669 \% \\ & 9-3 / 8 \% \\ & 8.963 \% \\ & 7-5 / 8 \% \\ & 8-3 / 8 \% \end{aligned}$ | B111 <br> Note <br> Bill <br> Note <br> Note | - | $\begin{aligned} & 7 / 16 / 81 \\ & 7 / 31 / 81-\mathrm{V} \\ & 8 / 13 / 81 \\ & 8 / 15 / 81-\mathrm{F} \\ & 8 / 15 / 81-\mathrm{N} \end{aligned}$ | $\begin{aligned} & 7 / 22 / 80 \\ & 7 / 31 / 79 \\ & 8 / 19 / 80 \\ & 7 / 09 / 76 \\ & 8 / 15 / 78 \end{aligned}$ | $\begin{aligned} & 4,005 \\ & 3,222 \\ & 4,009 \\ & 2,586 \\ & 4,110 \end{aligned}$ |
| $\begin{aligned} & 8 / 31 / 81 \\ & 9 / 10 / 81 \end{aligned}$ | $\begin{aligned} & 9-5 / 8 \% \\ & 9.967 \% \end{aligned}$ | Note <br> B1 11 | - | $\begin{aligned} & 8 / 31 / 81-W \\ & 9 / 10 / 81 \end{aligned}$ | $\begin{aligned} & 8 / 31 / 79 \\ & 9 / 16 / 80 \end{aligned}$ | $\begin{aligned} & 3,729 \\ & 4,007 \end{aligned}$ |
| $\begin{array}{r} 9 / 30 / 81 \\ 9 / 30 / 81 \\ 10 / 01 / 81 \\ 10 / 08 / 81 \end{array}$ | $\begin{aligned} & 6-3 / 4 \% \\ & 10-1 / 8 \% \\ & 1-1 / 2 \% \\ & 11.136 \% \end{aligned}$ | Note <br> Note <br> Note <br> B1 11 | - | $\begin{aligned} & \text { 9/30/81-K } \\ & 9 / 30 / 81-\mathbb{X} \\ & 10 / 01 / 81-\mathrm{E} 0 \\ & 10 / 08 / 81 \end{aligned}$ | $\begin{array}{r} 9 / 07 / 77 \\ 10 / 09 / 79 \\ 10 / 01 / 76 \\ 10 / 14 / 80 \end{array}$ | $\begin{array}{r} 2,968 \\ 3,695 \\ 14 \\ 4,009 \end{array}$ |

Source: 8ureau of the Public Debt.

1) Original call and maturity daten are used.

2/ For description of new securitiea offered, aee Table poo-4.
Le日日 than $\$ 500,000$.

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

| Securities | Issue date | Maturity <br> date | Interest <br> rate <br> (percent) | Amount |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1 ssued | Retired | Total outstanding end of month |
| 1980-September |  |  |  |  |  |  |
| Bills............................... | 11/30/79 | 9/02/80 | - | - | \$255 |  |
|  | 12/21/79 | 9/02/80 | - | - | 12 |  |
|  | 8/01/80 | 9/02/80 | - | - | 101 |  |
|  | 9/15/80 | 12/01/80 | - | \$146 | - |  |
|  | 9/26/80 | 5/01/81 | 11.40 | 108 | - |  |
| Certificates of indebtedness......... | 6/10/8n | 9/10/80 | 6.50 | - | 29 |  |
|  | 6/11/80 | 9/11/80 | $6.5 n$ | $\sim$ | 46 |  |
|  | 5/11/80 | 9/11/80 | 6.50 | - | 26 |  |
|  | 6/12/80 | 9/12/80 | 6.50 | - | 20 |  |
|  | 6/13/80 | 9/15/80 | 6.50 | - | 9 |  |
|  | 5/18/80 | 9/18/80 | 6.40 | - | 32 |  |
|  | 6/30/80 | 9/30/80 | 7.10 | 46 | 35 |  |
|  | 9/11/80 | 12/11/80 | 10.10 | 45 | - |  |
|  | 9/11/80 | 12/11/80 | 10.10 | 26 |  |  |
|  | 9/11/80 | 12/11/80 | 10.10 | - | 46 |  |
|  | 9/12/80 | 12/12/80 | 10.10 | 20 | - |  |
|  | 9/12/80 | 12/12/80 | 10.10 | - | 20 |  |
|  | 9/15/80 | 12/15/80 | 10.10 | 9 | - |  |
|  | 9/15/80 | 12/15/80 | 10.10 | 2 | 9 |  |
|  | 9/18/80 | 12/18/80 | 10.65 | 32 | - |  |
|  | 9/18/80 | 12/18/80 | 10.65 | - | 32 |  |
| Note.................................. | 10/02/78 | 9/30/80 | 8. 625 | - | 400 | \$18, 721 |
| Octaber |  |  |  |  |  |  |
| 8111s................................ | 1/28/80 | 10/01/80 | - | - | 114 |  |
|  | 1/30/80 | 10/01/80 | - | - | 54 |  |
|  | 8/01/80 | 10/01/80 | - | - | 101 |  |
|  | 10/01/80 | 6/01/81 | 11.36 | 187 | - |  |
|  | 1n/20/8n | 4/20/81 | 3.00 | 5 | - |  |
|  | 10/29/80 | 6/01/81 | 12.44 | 166 | - |  |
|  | 12/31/79 | 10/01/80 | - | - | 66 |  |
| Certificates of indebtedness......... | 7/01/80 | 10/61/8n | 8.15 | - | 13 |  |
|  | 2107/80 | 10/07/8n | 8.15 | $-$ | 88 |  |
|  | 7/07/80 | 10/07/80 | 8.15 | - | 7 |  |
|  | 7/10/80 | 10/2n/R0 | 8.20 | - | 101 |  |
|  | 7/10/8n | 10/1n/8n | 8.20 | - | 20 |  |
|  | 7/18/80 | 10/20/80 | 8.20 | - | 25 |  |
|  | 7/18/80 | 10/2n/80 | 8.20 | - | 40 |  |
|  | 7/28/80 | 10/28/8n | 7.90 | - | 24 |  |
|  | 7/28/80 | 10/28/80 | 7.90 | - | 34 |  |
|  | 9/11/80 | 12/11/80 | 10.10 | - | 26 |  |
|  | 10/07/80 | 1/07/81 | 11.30 | 50 | - |  |
|  | 10/07/80 | 1/07/81 | 11.30 | , | - |  |
|  | 10/07/80 | 1/07/81 | 11.30 | - | 50 |  |
|  | 10/07/80 | 1/07/81 | 11.30 | 97 | 6 |  |
|  | 10/10/8n | 1/12/81 | 11.30 | 97 | - |  |
|  | 10/10/80 | 1/12/81 | 11.30 | 19 | - |  |
|  | 10/10/80 | 1/12/81 | 11.30 | - | 97 |  |
|  | November |  |  |  |  |  |
| 8111s................................ | 11/20/80 | 1/29/81 | 13.67 | 47 | - |  |
|  | 11/20/an | 12/31/80 | 14.53 | 25 | - |  |
|  | 1/30/80 | 11/03/80 | - | - | 274 |  |
|  | 8/01/80 | 11/03/80 | - | - | 102 | 18.064 |
| December |  |  |  |  |  |  |
| B111s............................... | 12/31/79 | 12/01/80 | - | - | 22 |  |
|  | 2/11/80 | 12/01/80 | - | - | 276 |  |
|  | 9/15/80 | 12/01/80 | - | - | 146 |  |
|  | 10/20/80 | 4/20/81 | 3.00 | - | 5 |  |
|  | 11/20/80 | 12/31/80 | 14.53 | - | 25 |  |
|  | 12/02/80 | 1/05/81 | 14.68 | 152 | - |  |
|  | 12/02/80 | 2/02/81 | 14.60 | 140 | - |  |
|  | 12/02/80 | 4/01/81 | 14.41 | 131 | - |  |
|  | 12/08/80 | 5/01/81 | 15.43 | 184 | - |  |
| Notes................................. | 3/31/77 | 12/31/80 | 5.875 | - | 500 |  |
|  | 4/30/79 | 1/31/81 | 9.75 | - | 50 |  |
|  | 5/31/79 | 2/28/81 | 9.75 | - | 50 | 17.597 |
| 1981-Jonuary |  |  |  |  |  |  |
| 8111s................................ | 2/11/80 | 1/05/81 | - | - | 583 |  |
|  | 3/04/80 | 1/05/81 | - | - | 68 |  |
|  | 8/01/80 | 1/05/81 | - | - | 218 |  |
|  | 11/20/80 | 1/29/81 | 13.76 | - | 47 |  |
|  | 12/02/80 | 1/05/81 | 14.68 | - | 152 |  |
|  | 12/08/80 | 5/01/81 | 15.43 | $\cdots$ | 184 |  |
|  | 1/05/81 | 7/01/81 | 12.95 | \$374 | - |  |
|  | 1/29/81 | 4/30/81 | 14.82 | 100 | - |  |
|  | Februsty |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| B111s............................... | 6/17/80 | 2/02/81 | 2 | - | 306 |  |
|  | 8/15/80 | 2/12/81 | 8.92 | - | 300 |  |
|  | 12/02/80 | 2/02/81 | 14.60 | - | 140 |  |
|  | 2/03/81 | 5/01/81 | 14.91 | 115 | - |  |
|  | 2/03/81 | 8/03/81 | 13.91 | 371 | - |  |
|  | 2/18/81 | 9/01/82 | 14.04 | 379 | - |  |
|  | 2/18/81 | 10/01/81 | 13.81 | 223 | - |  |
| Note.................................. | 6/03/77 | 3/31/81 | 6.875 | - | 200 | 17.725 |

## PUBLIC DEBT OPERATIONS

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

| Securities | 1ssue date | $\begin{aligned} & \text { Maturity } \\ & \text { date } \end{aligned}$ | Interest <br> rate <br> (percent) | Amount |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Issued | Betired | Total outstanding end of month |
| 1981-March |  |  |  |  |  |  |
| Bill.................................... | $\begin{aligned} & 7 / 01 / 80 \\ & 1 / 29 / 81 \\ & 3 / 02 / 81 \\ & 3 / 03 / 81 \\ & 3 / 03 / 81 \\ & 3 / n 3 / 81 \\ & 3 / 03 / 81 \end{aligned}$ | $\begin{aligned} & 3 / 02 / 81 \\ & 3 / 02 / 81 \\ & 9 / 01 / 81 \\ & 4 / 01 / 81 \\ & 5 / 01 / 81 \\ & 10 / 01 / 81 \\ & 11 / 02 / 81 \end{aligned}$ | $\begin{array}{r} - \\ 14.44 \\ 14.01 \\ 13.77 \\ 14.52 \\ - \\ - \end{array}$ | $\begin{array}{r} - \\ - \\ \$ 293 \\ 55 \\ 51 \\ 109 \\ 328 \end{array}$ | $\begin{array}{r} \$ 412 \\ 4 R \\ - \\ - \\ - \\ - \\ - \end{array}$ |  |
| Note. Apr11 | 0/03/77 | 3/31/81 | 6.875 | - | 200 | \$17.725 |
| B111s.................................. | $\begin{array}{r} 8 / 18 / 80 \\ 12 / 02 / 80 \\ 1 / 29 / 81 \\ 3 / 03 / 81 \\ 4 / 01 / 81 \\ 4 / 01 / 81 \\ 4 / 07 / 81 \\ 4 / 30 / 81 \end{array}$ | $\begin{array}{r} 4 / 01 / 81 \\ 4 / 01 / 81 \\ 4 / 30 / 81 \\ 4 / 01 / 81 \\ 6 / 01 / 81 \\ 12 / 01 / 81 \\ 1 / 04 / 82 \\ 1 / \cap 4 / 82 \end{array}$ | $\begin{array}{r} 14.41 \\ 14.82 \\ 13.77 \\ 12.49 \\ 12.92 \\ 14.34 \end{array}$ | $\begin{array}{r} - \\ - \\ - \\ 59 \\ 305 \\ 291 \\ 200 \end{array}$ | $\begin{array}{r} 319 \\ 131 \\ 100 \\ 55 \\ - \\ - \end{array}$ | 17,974 |
| Bills................................... | $\begin{aligned} & 8 / 1 R / 80 \\ & 9 / 26 / R 0 \\ & 2 / 03 / R 1 \\ & 3 / 03 / 81 \\ & 5 / 01 / 81 \\ & 5 / 01 / R 1 \\ & 5 / 13 / R 1 \\ & 5 / 19 / 81 \end{aligned}$ | $\begin{aligned} & 5 / 01 / R 1 \\ & 5 / 01 / 81 \\ & 5 / 01 / 81 \\ & 5 / 01 / 81 \\ & 2 / 01 / 82 \\ & 7 / 01 / 81 \\ & 3 / 01 / 82 \\ & 2 / 01 / 82 \end{aligned}$ | $\begin{array}{r} - \\ 11.40 \\ 14.91 \\ 14.52 \\ 13.84 \\ 14.74 \\ 14.90 \\ 14.52 \end{array}$ | $\begin{array}{r} - \\ - \\ - \\ - \\ 136 \\ 52 \\ 320 \\ 277 \end{array}$ | $\begin{array}{r} 123 \\ 108 \\ 115 \\ 51 \\ - \\ - \\ - \end{array}$ |  |
| Notes <br> June | $\begin{aligned} & 6 / 27 / 77 \\ & 5 / 15 / 81 \end{aligned}$ | $\begin{aligned} & 5 / 15 / 81 \\ & 5 / 15 / 88 \end{aligned}$ | $\begin{array}{r} 6.50 \\ 14.15 \end{array}$ | $300$ | $300$ | 18,352 |
| B1lls.................................... | $\begin{array}{r} 10 / 01 / 80 \\ 10 / 29 / R 0 \\ 3 / 03 / 81 \\ 4 / 01 / 81 \\ 6 / 01 / 81 \\ 6 / 16 / R 1 \\ 6 / 23 / 81 \end{array}$ | $\begin{array}{r} 6 / 01 / 81 \\ 6 / 01 / 81 \\ 10 / 01 / 81 \\ 6 / 01 / 81 \\ 8 / 01 / 81 \\ 12 / 31 / 81 \\ 2 / 01 / 82 \end{array}$ | $\begin{aligned} & 11.36 \\ & 12.44 \\ & 13.86 \\ & 12.49 \\ & 15.39 \\ & 13.20 \\ & 13.37 \end{aligned}$ | $\begin{array}{r} - \\ - \\ - \\ 48 \\ 170 \\ 119 \end{array}$ | $\begin{array}{r} 187 \\ 166 \\ 109 \\ 59 \\ - \\ - \\ - \end{array}$ |  |
| Notes.................................. | 6/05/74 <br> 6/25/74 <br> $1 / 14 / 80$ | $\begin{aligned} & 6 / 05 / 81 \\ & 6 / 25 / 81 \\ & \mathrm{~h} / 3 \mathrm{~h} / 81 \end{aligned}$ | $\begin{aligned} & 2.50 \\ & 7.90 \\ & 9.125 \end{aligned}$ |  | $\begin{array}{r} 445 \\ 600 \\ 47 \end{array}$ | 13,077 |
| $\frac{\mathrm{July}}{\mathrm{~B} 11 \mathrm{l}}$ | $\begin{aligned} & 1 / 05 / 81 \\ & 5 / 01 / 81 \\ & 4 / 30 / 81 \\ & 7 / 30 / R 1 \end{aligned}$ | $\begin{array}{r} 7 / 01 / 81 \\ 7 / 01 / 81 \\ 7 / 30 / 81 \\ 10 / 29 / 81 \end{array}$ | $\begin{aligned} & 12.95 \\ & 14.74 \\ & 14.34 \\ & 14.75 \end{aligned}$ | $\begin{array}{r} - \\ - \\ 200 \end{array}$ | $\begin{array}{r} 374 \\ 52 \\ 200 \end{array}$ |  |
| Notes. $\qquad$ <br> August | $\begin{aligned} & 7 / 08 / 74 \\ & 7 / 15 / 74 \end{aligned}$ | $\begin{aligned} & 7 / 08 / 81 \\ & 7 / 15 / 81 \end{aligned}$ | $\begin{aligned} & 8.25 \\ & 8.25 \end{aligned}$ | - | $\begin{aligned} & 200 \\ & 200 \end{aligned}$ | 16,251 |
| B111s.................................. | $\begin{aligned} & 2 / 03 / 81 \\ & 6 / 01 / 81 \\ & 8 / 03 / 81 \\ & 8 / 03 / 81 \\ & 8 / 03 / 81 \end{aligned}$ | $\begin{array}{r} 8 / 03 / 81 \\ 8 / 01 / 81 \\ 4 / 01 / 82 \\ 9 / 01 / 81 \\ 10 / 01 / 81 \end{array}$ | $\begin{aligned} & 13.91 \\ & 15.39 \\ & 14.69 \\ & 15.14 \\ & 14.86 \end{aligned}$ | $\begin{array}{r} - \\ - \\ 215 \\ 46 \\ 46 \end{array}$ | $\begin{array}{r} 370 \\ 48 \\ - \\ - \\ - \end{array}$ |  |
| Notes <br> September | $\begin{array}{r} 10 / 28 / 76 \\ 4 / 27 / 77 \end{array}$ | $\begin{aligned} & 8 / 15 / 81 \\ & 8 / 15 / 81 \end{aligned}$ | $\begin{aligned} & 7.6 .25 \\ & 7.625 \end{aligned}$ |  | $\begin{aligned} & 100 \\ & 300 \end{aligned}$ | 15.739 |
| Bills.................................... | $\begin{aligned} & 2 / 18 / 81 \\ & 3 / 02 / 81 \\ & 8 / 03 / 81 \\ & 9 / 01 / 81 \\ & 9 / 01 / 81 \\ & 9 / 01 / 81 \end{aligned}$ | $\begin{array}{r} 9 / 01 / 81 \\ 9 / 01 / 81 \\ 9 / 01 / 81 \\ 10 / 01 / 81 \\ 11 / 02 / 81 \\ 4 / 01 / 82 \end{array}$ | $\begin{aligned} & 14.04 \\ & 14.01 \\ & 15.14 \\ & 14.64 \\ & 15.33 \\ & 15.37 \end{aligned}$ | $\begin{array}{r} - \\ - \\ 91 \\ 51 \\ 323 \end{array}$ | $\begin{array}{r} 379 \\ 293 \\ 45 \\ - \\ - \\ - \end{array}$ | 15,487 |

Table PDO-9. - Foreign Carrency Seriee Securities
Issued to Residents of Foreign Conntries
(nollar amounts tn mithions)



#### Abstract

veries $F E$ and $H H$ Bonds on sale since January 1, 19RU are the only savings bonds currentlv sold. Geries A-0 were sold from March 1, 1935 through April 30, 1941. Geries E on sale since May 1, 1741 through December 31,1479 (through Tune ! 4an to Paveoll Savers only). Series $F$ and $r$ were sold from May 1, 1941 through April 40. 1952. Series H sold Erom tune 1, 149: through December 31, 19-9. Series I and k wete


sold fiom May 1, 1452 through Aptil 30, 195. Details of the plincipal dianges in issues, interest yields, maturitzes and other terms apptar in Treasury Bulletins of April 1951, May 105 , October and necember 1959, May and nctober 1961, fune 1963 and september 1970: and the Annual Report of the secretary of the Treacury for fiscal years 1066 through 1980.

Table SB-1. - Sales and Redemptions by Series, Cumulative through August 31, 1981

| - erzes | , les 11 | Ac crued discount | $\begin{aligned} & \text { Sales plus } \\ & \text { acroued } \\ & \text { Aiscrount } \end{aligned}$ | Fedemptions 1/ | Amount chtstanding |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Interestbeaxang debt | Matured non-interestbearing dft + |
| Series A-0 2/........................\| | 3.949 |  |  | 5,001 | - | 2 |
| Series E, EE, H, and HH.............. | 2i4, 821 | 68,361 | 288,182 | 220,165 | 68,006p | 11 p |
| Series F and G..................... | 23,396 | 1,125 | 29,521 | 29, 515 | , | 7 |
| Series J and K....................... | 3,556 | 118 | 3,754 | 3,752 | - | 2 |
| Total A-k............................. ${ }^{\text {d }}$ | 255, 21 | 70,738 | 326,459 | 255,432 | 68,006p | $20 p$ |

Furnetes at end of Table $\mathrm{sB}-4$.
Table SB-2. - Sales and Redemptions by Periods, All Series Combined


[^10]Table SB-3. - Sales and Redemptions by Periods, Series E through K

| Perind | Sales I/ | Accrued discount | Sales plus accrued discnunt | Redemption $1 /$ |  |  | Amount outstanding |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Sales price | Accrued discount 3 / | Interest-bearing debt | Matured non-interestbearing debt |
| E, EE, H , and HH |  |  |  |  |  |  |  |  |
| Fiscal years: |  |  |  |  |  |  |  |  |
| 1941-70... | 148,455 | 30,411 | 178,027 | 127.546 | 111,791 | 15,854 | 51,281 | - |
| 1971.... | S,08) | 2,056 | 7,138 | 5,416 | 4, 374 | 1,082 | 53,003 | - |
| 1972.. | 5,279 | 2,310 | 8,246 | 5,311 | 4,204 | 1,037 | 55,921 | - |
| 1973. | 6,514 | 2,564 | 4.075 | 5.581 | 4,4981 | 1,091 | 59,418 | - |
| 1974. | (1, 0.29 | 2,749 | ${ }^{7}, 178$ | 6.675 | 5.361 | 1,314 | 61,921 | - |
| 1975. | か, 226 | 3,252 | 10,078 | 6.517 | ־.172 | 1,345 | 65,4,2 | - |
| 1976... | -, 273 | 3,496 | 10,790 | 6,539 | -1,230 | 1,479 | 64.723 | - |
| T.O. | 1,933 | 902 | 2,735 | 1.715 | 1.345 | 571 | 70,752 | - |
| 197.. | 7,84j | 1,827 | 11,722 | 7.063 | 5,495 | 1.567 | 75,411 | - |
| 1478. | 8,026 | 4,104 | 12,131 | 7.743 | 5,968 | 1,775 | 79, 798 | - |
| 1979. | 7.295 | 4,318 | 11,513 | 10,072 | 8,143 | 2,828 | S0,440 | - |
| 1980... | 4,819 | 4.171 | 8,989 | 16,702 | 11,446 | 5,256 | 72, 727 | - |
| Ledendar vears: |  |  |  |  |  |  |  |  |
| 1941-70 ... | 150.812 | 31,408 | 182,220 | 130,378 | 113,988 | 16,389 | 51,842 | - |
| 1971. | 5,477 | $\therefore, 192$ | 7,68,9 | 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 | 8,743 | 6,206 | 4,772 | 1,234 | 60,317 | - |
| 1974. | 6,862 | 2,904 | 9,856 | 6.284 | 5,471 | 1,353 | 63.349 | - |
|  | 7,038 | 3,368 | 10.406 | 6.290 | 4,959 | 1,331 | 67.464 | - |
| 1976.. | 7,555 | 3,597 | 11.152 | 6,762 | 9,281 | 1,481 | 71,953 | - |
| 1977. | 7,954 | 3.910 | 11,853 | 7,114 | $\therefore 524$ | 1.591 | ? 6.602 | - |
| 1978 1979 |  | 4.120 | 1).134 | 8.195 | 6,312 | 1.883 | 80.546 |  |
| 1979. | 6.928 | 4,298 | 11. 2ns | 12,316 | 9.033 | 3.283 | 79.517 | 9 |
| 1980.... | 4,124 | 4,124 | 9,247 | 15,547 | 10,407 | 5,139 | 72,217 | - |
| Months: |  |  |  |  |  |  |  |  |
| 1980-Sept....... | 276 | 327 341 | 603 636 | 729 692 | 499 | 229 221 | 72,727 72,669 | - |
| Nov.. | 259 | 288 | 546 | 691 | 438 | 253 | 72,524 | - |
| Dec. | 289 | 349 | 638 | 945 | 599 | 346 | 72,217 | - |
| 1981-Jan. | 348 | 358 | 706 | 1,866 | 1,183 | 683 |  |  |
| Feb. | 279 | 327 | 606 | 1,210 | 784 | 436 | 70,443 | - |
| Mar. | 375 | 337 | 711 | 1,097 | 711 | 387 | 70,057 | - |
| Apt..... | 193 | 250 | 443 | , 982 | 598 | 384 |  | $\overline{5}$ |
| May. . . . . . | 286 301 | 427 375 | 713 677 | 1,001 971 | 602 607 | $\begin{aligned} & 399 \\ & 365 \end{aligned}$ | $\begin{aligned} & 69,228 \\ & 68,923 p \end{aligned}$ | ${ }_{11}^{5}$ |
| June....... | 301 | 375 | 677 | 971 | 607 | 365 | 68,923p | 11 |
| July....... | 278 | 402 | 680 |  |  |  |  |  |
| Aug. . . . . . . | 260 225 | 358 359 | 618 584 | 982 922 | 669 | 313 311 | $\begin{aligned} & 68,344 p \\ & 68,006 p \end{aligned}$ | $\begin{aligned} & 11 p \\ & 11 p \end{aligned}$ |
| Sept....... | 225 | 359 | 584 | 922 |  |  |  |  |



Footnotes at end of Table SB-4.

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

| Period | Sales $1 /$ | acerued <br> discount | $\begin{aligned} & \text { Saleo piluz } \\ & \text { ari rued } \\ & \text { distount } \end{aligned}$ | Kederipti ins $\underline{1 /}$ |  |  | Exchange of <br> E bands for <br> H and HH bonds | Amount outstandinge （interest－ bearine debt） |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Tuta！ | $\begin{aligned} & \text { Sales } \\ & \text { prire } 3 \text { / } \end{aligned}$ | Acurned <br> －iscount 3／ |  |  |


| Fiscal years： |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $19+1$ 1－70．．．．． | 17,40, 4,870 | $31,-11$ $\therefore, 15$ | 104.210 6,420 |  | 1145，式 | 1，${ }_{\text {1，}}$ |  |  |
| 1471．．．．．．．．． | $\stackrel{4}{4,870}$ |  | $\begin{aligned} & 6.926 \\ & 7.9+6) \end{aligned}$ | 4，954 | 勺以12 | 1， $1,0.3$ | 211 292 | $\begin{aligned} & 25,90 ? \\ & 44,598 \end{aligned}$ |
| 1972. | $\cdots, 110$ | $\therefore 56.4$ | $\because \cdot \cdot{ }^{\text {a }}$ | ，北 | $4,11 \sim$ | 1， 1 M 4 |  | 51,400 |
| $19^{\circ} \mathrm{4}$ ． | $\cdots, 1+3$ | $\therefore 744$ | 8，694 | n，150 | ＋，84， | 1，314 | 310 | i， 2,234 |
| 1475. | －， 5073 | ，25？ | 17.3045 | 1，0r1 | －， 71 | 1，＇4． | 110 | 37，617 |
| 14776 | $\cdots .475$ | 1．490 | 10，471 | 4，114 | ＋，745 | 1，404 | 32 n | 111， 14.9 |
| T． 1 | 1，761 | 902 | 2，063 | 1，1，11 | 1，241 | 171 | 80 | 62，021 |
| 1977 | 7，57n | ．527 | 11，403 | robis | ¢，177， | 1， 5 ，${ }^{\text {a }}$ | 313 | 67，073 |
| 1475 | 7，774 | 4,114 | 11，474 | $\cdots$ | －，＋4＂ | 1，${ }^{\text {a }}$ | 125 | 71， 383 |
| 1979 | ${ }^{\text {？}}$ ， 061 | 4.314 | 11， 579 | 10,151 | － 21 | $\therefore 8.29$ | 45 | 72，266 |
| $14 * 0$ ． | 4.604 | 4.171 | 8.455 | $15,+17$ | 10，160 | 5.250 | 537 | －5，16？ |
| alendar ears： |  |  |  |  |  |  |  |  |
| 14＋1－70 $\ldots$ ． | ．41）．026 | 31，408 | 171，434 | 1：4， 00 | 107．911 | 16，389 | 2，316 | 44，818 |
| $1+1$. | $\therefore$ | $\therefore 14$. | $\checkmark,+11$ | $\rightarrow+\cdots 1$ | －， 851 | 1，020 | 249 | －7，108 |
| 1972． | 5，922 | $\therefore \rightarrow+$ th | $\bigcirc 3.34$ | ， 1 | $\therefore .45$ | 1，044 | 129 | T0，120 |
| 1473． | 5，4c\％ | $\therefore, 673$ | $\times, b$ a | ， 7411 | 4,3017 | 1，210 | ［19 | 52， 723 |
| 1474. | 1．，5：4 | $\therefore 444$ | 4， 918 | 1．31） | 4.463 | 1，353 | 310 | ［5，013 |
| 1975. | 10.729 |  | 111， 1197 | $\cdots$ | 4,25 | 1， 11 | 124. | 59，498 |
| 1975. | 7， 2,5 | $\because 4$ | $10,8+1$ | 1，\％ 2 | $\rightarrow$－45， | $1,+41$ | 127 | －3， 3 ， 75 |
| 1477. | 7，0 in |  | 11， 14 | －，1480 | 5，04． | 1，, 41 | 303 | 60，235 |
| 1 － | $\bigcirc 718$ | $4.14 n$ | 11．2044 | 7 ，＋14， | $\because 7 n$ | 1， $5 \times 3$ | ［14 | 72，154 |
| 1. | ＂． | 4．2＇－ | 12，0－1 | 111， 31 | $7, \mathrm{UK}_{4}$ | ，＇s． | 5 | 71，512 |
| 1980. | ＋，0， | －，1－4 | 9.151 | 14，itis | 4，206 | 5,1314 | 599 | 04，719 |
| $\begin{aligned} & 1980-\text { Sept . . } \\ & \text { Oct.... } \end{aligned}$ |  | $\begin{aligned} & 127 \\ & 3+1 \end{aligned}$ |  |  |  |  | 27 75 | 65，167 |
| $\begin{aligned} & \text { Oct. } \\ & \text { No. } \end{aligned}$ | $\begin{aligned} & 326 \\ & 259 \end{aligned}$ | 381 288 | $5!6$ | 1， 2 | 411 380 | 25 | 75 32 | $8,5,129$ 85,000 |
| Dec． | 277 | 341 | 1．2n | －¢ | 514 | 3.40 | 42 | －4， 719 |
| 19×1－1an．． | $\begin{aligned} & 217 \\ & 267 \end{aligned}$ | $\begin{aligned} & 196 \\ & \hdashline-7 \end{aligned}$ | $\begin{aligned} & 6,74 \\ & 600 \end{aligned}$ | 1，11， | $\begin{array}{r} 1,064 \\ 681 \end{array}$ | $\begin{aligned} & 683 \\ & 476 \end{aligned}$ | 13 53 5 | $\begin{aligned} & 1,5, \text { nus } \\ & 53,032 \end{aligned}$ |
|  | 3 n 8 | 336 | 704 | －10 | 59 | 387 | ${ }^{\text {7 }} 3$ | －22，684 |
|  | 197 | －511 | $4 \square^{\text {？}}$ | 415 | 5.11 | 384 | 05 | －2，151 |
|  | 201 | 4.7 | 688 | 1294 | 534 | 394 | 56 | 61，854 |
| June． | $2-5$ | 275 | 650 | $8 \times 4$ | 525 | 365 | 04 | 61，541p |
| Julv | 274 | H15： | 0 | ＊1／ | $\stackrel{+1)}{ }$ | 22 | 95 | 61，306p |
| Aus． | 21.3 | 35 m | 4.17 | 414 | ． 91 | 313 | 71 | 60，953p |
| Sept．． | －150 | 359 | 617 | 940 | 529 | 311 | 90 | 60，650p |



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

|  | T．tal | Matured |  |  | ＂rmatuted |  |  | $\begin{aligned} & \text { Inclassified } \\ & \text { If } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | T tal | Series E，EE $H$ ，and HH | Wher | Toral | $\begin{aligned} & \text { heries E, EE } \\ & \text { ה, and HH } \end{aligned}$ | Other |  |
| Fi－cal year：${ }_{\text {lat }}$ |  |  |  |  |  |  |  |  |
| 10ヶ1－ti4．．．． | Q7，140 | －，－＋ |  | 17，42 | 42.1743 | $12.944^{4}$ | 9.0164 | －391 |
| $196 . . .$. | 1， 340 | －104 | 1．${ }^{\text {a }}$ ， | 24r， | 3,144 | ？， 165 | $11^{*}$ | －121 |
| 14ヶ5．．．．．．．． | ${ }^{-}$－ | $\therefore 29$ | $1,{ }^{\prime}$ ？ | 200 | i． 0 （0） | 3.100 | 114 | $1-2$ |
| ： $\mathrm{m}^{-}$．． | 1，$\because$ | $\therefore \rightarrow-1$ | $\therefore$ ， | 412 | 1． 151 | 1．273 | －9 | 99 |
| ！r．8．．．． | ，，2？ | $\therefore 598$ | $\therefore$ 二厶RG | 260 | 3．401 | 3.376 | 25 | 33 |
| ；15．9．．．．．．． | $t^{\prime}$, ？${ }^{\text {a }}$ ？ | $\therefore 560$ | $\therefore, 417$ | 147 | 3， $585+1$ | $\therefore .560$ | 6 | 213 |
| 1－1）．．． | － 42 | 2，${ }^{2} \cdot 2$ | $\therefore$－5？ | 29 | 3,942 | 4．54？ | － | 115 |
| 11－1．．．． | －以に | 2，4＇4 | 2，wh1 | $?$ | $3 \cdot 5+0$ | $\because \cdot 660$ | － | －-5 |
| 11 | $\bigcirc 17 \mathrm{~F}$ | ？， $11+$ | － 03 | － | ？，317 | 1，717 | － | －23 |
| 1＊＂ |  | $\therefore 12 \mathrm{~m}$ | $\therefore 121$ | 5 | 3.703 | 3，39＊ | － | $6^{*}$ |
| $11^{-4}$. | 4， 0,51 | $\therefore 73$. | 2.724 | 5 | 3， 847 | $\therefore 94.7$ | － | 104 |
| 1 | 6．${ }^{\circ} 1^{\prime}$ | $\therefore 4$ | 2.545 | －1 | 3，77\％ | $\cdots{ }^{-76}$ | － | 146 |
| 1 | $1 \cdot+1$ | －-1 | $\therefore .91 \mathrm{~h}$ | 4 | 3.972 | ，${ }^{\text {？}}$ ？ | － | － |
|  | 1，629． |  | 794 | 4 | 811 | 291 | － | － |
| $1{ }^{10}$ | $\bigcirc$－1364 | $3, \cdots$ | －577 | 1 | ？，457 | 7，427 | － | － |
| 11 | － 10.747 | $3,1 \cdots$ | ？， 157 | $\stackrel{4}{2}$ | $4 .+17$ | 4． 8.90 | － | －197 |
|  | 10.195 10.703 | 10.4 | $5,2,51$ $10,+20$ | 2 | $\xrightarrow{+, L^{+}+4}$ | 4.927 4.430 | － | -197 -156 |
| 1981 | 10.03 | 10.45 | $10 \cdot+20$ | 2 | $1,+40$ | 1．430 | － | －156 |
| C－＇one ir vears： |  |  |  | 20.357 | 71.342 | 60.727 | 10，664 | －850 |
| 1＋1．．．．．．．．．． | い， | $\therefore$ ，1）． | 2.014 | 5 | 3，${ }^{115}$ | 3， 305 | － | －93 |
| 4．2． | \％，$\quad$＝ | $\therefore 0 \%$ | $\therefore 04$ ？ | H | ？， 3 | 3． 137 | － | －24 |
| 473． | 2，211 | $\because 511$ | 2， 5174 | 3 | 3， 578 | 3，578 | － | 123 |
| 74 | 0,531 | $\therefore 1$. | $\therefore .622$ | 5 | 3．${ }^{\text {a }}$ ， | 3， 789 | － | $41^{7}$ |
| － | －，： 1 ？ | 2.451 | $2, .41$ | ＊ | 3， $5=$ | 3． 955 | － | －14； |
| 1.90. | Q．${ }^{71}$ | 2－ | $3,2^{+}$ | 5 | 3， 48.7 | $\therefore \rightarrow-57$ | － | － |
| 1977 | －， 110 | 2，ioto | 2．956 | $-4$ | 4，-53 | + ＋ 557 | － | － |
| 1い「3 | 8.200 | 3.1 4 | 3.129 | 4 | 5，071 | 5.191 | － | \％ |
| 14.9. | 12． $2+$ | $n, 454$ | 6，448 | 11 | 5， 709 | 5.709 | － | 158 |
| 1950. | 15．${ }^{\text {a }}$ | 10，112 | 10，116 | －4 | 5，709 | 5，709 | － | －277 |
|  |  |  |  |  |  |  |  |  |
| 1980－Sept．．．．． |  |  |  | $\stackrel{ }{*}$ |  | 376 | － | －178 |
| Oct．．．．．．． | 692 | 473 | 473 | － | 241 | 241 | － | －21 |
| Nov． | 691 | 353 | 353 | － | 175 | 175 | － | 163 |
| Dec．． | 945 | 547 | 546 | ＊ | 317 | 317 | － | 81 |
| 1981－Jan．．．． |  |  | 397 | ＊ | 1，469 | 1．469 | － | － |
| Eeb．．． | 1，219 | 1，193 | 1，193 | ＊ | 1， 26 | 26 | － | － |
| Mat．． | 1，098 | 1，413 | 1，413 | $\%$ | －316 | －316 | － | － |
|  | 1，982 | 838 | 838 | ＊ | 144 | 144 | － | － |
| May．．．． | 1，001 | 617 | 617 | $*$ | 384 | 384 | － | － |
| June．．．．．．． | 972 | 829 | 828 | ＊ | 143 | 143 | － | － |
| July． | 981 | 738 | 738 | － | 143 | 143 | － | － |
| Aug．．．．． | 982 | 657 | 657 | 1 | $325$ | 325 | － | － |
| Sept．．． | 922 | 714 | 714 | 1 | 208 | 208 | － | － |

Source：Monchly Statement of the Public Debt of the L．S．；Office of Mar－ ket Analysis，United States Savings Bonds Division．
Note：In these tables sales of Series $A-F$ and $J$ bonds are included at is sue price，and redemptions and amounts outstanding at current redemp－ tion value．Series $\mathrm{G}, \mathrm{H}, \mathrm{HH}$ 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－bearimp debt until all bonds of the annual series have matured，and are then transferted 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 pril 1957：（2）Series $F$ and $I$ 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 $H$ ，HH 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 thete is a normal lag in classifying redemptions，the distri－ butions of redemption between sales price and accrued discount has been estimated．
estimated.

4）Series F and G sales were discountinued April 30，1952，and Series J and $k$ sales were discouncinued Aptil 30，1957．Sales figures atter Aptil 30，1957，represenc adjustments．
5／Includes exchanges of Series 1941 F and G savings bonds for 3－1／4\％ marketable bonds of 1978－83．
Includes exchanges of Series 1948 F and $G$ bonds for $4-3 / 4 \%$ marketable notes of 1964.
Includes exchanges of Series 1949 F and G bonds for $4 \%$ marketable bonds of 1969.
Includes zxchanges of Series 1960 F and G bonds for $3-7 / 8 \%$ marketable bonds tor 1968.
6／Includes exchanges of Series 1951 and 1952 F and G bonds for 3－7／8\％ marketable bonds of 1971 and $4 \%$ marketable bonds of 1980.
I／Represents changes in the amounts of redemptions not yet classified between matured and unmatured issues．
＊Less than $\$ 500,000$ ．
P Preliminary



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 in investment yields of savings notes appear in the Treasury Bulletins of March 1967 and June 1968; and in the Annual Report of the Sectetary of the Treasury for fiscal year 1974.

Table SN-1. - Sales and Redemptions by Periods


Source: Monthly Statement of the Public 0ebt of the United States; Office
of Market Analysis, United States Savings Bonds Oivision.
I/ Sales were discontinued after June 30, 1970. Figures shown thereafter represent adjustments.

Table OFS-1. - Distribution of Federal Securities by Classes of Investors and Type of Isaus



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
classifled as agency debt. These transactions were previously reported as off-budget negative outlays.
$\frac{1 /}{2}$ Includes a nonmarketable Federal Reserve spectal certiflcate for $\$ 2,500$.
2/ Adjusted to exclude non-Laterest-bearing notes issued to the inter.
For detail, see Table to reflect the unifled budget concept.
3/ For detall, see Table FO-5.
*
Less than $\$ 500,000$.

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


Vonbank investors

| End of month | $\begin{aligned} & \text { Total } \\ & \text { privately } \\ & \text { held } \end{aligned}$ | ```Commer- clal banks 2/``` | Total | Individuals 3/ |  |  |  | Insurance companies | Murual <br> sav- <br> fings <br> banks | Corpora- <br> tions 4! | State <br> and <br> local <br> govern- <br> ments | Forelpn and international 5/ | Other investars 6i) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Saving bonds |  | Other-securities |  |  |  |  |  |  |
|  |  |  |  |  | Series <br> F and H | $\begin{aligned} & \text { nther } \\ & \text { Series I/ } \end{aligned}$ |  |  |  |  |  |  |  |
| 1939-DeC... | 33.4 | 12.7 | 20.7 | 9.4 | - | 1.9 | 7.5 | 5.7 | 2.7 | $2 . n$ | . 4 | . 2 | . 3 |
| 1946-Feb... | 231.6 | Q3.8 | 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 | 30.7 | 13.9 | 20.0 | 24.9 | 11.9 | 15.3 | 6.3 | 1.9 | 9.3 |
| 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 | 8.8 | 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 | H5.2 | 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 | 67.2 | 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 | 142.9 | 66.3 | 42.6 | 4.5 | 19.3 | 12.6 | 7.3 | 10.8 | 16.0 | 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 | 7.1 | 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 |
| bec...... | 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 | 18.9 | 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 | 10.0 | 11.6 | 6.0 | 18.6 | 20.1 | 12.0 | 14.8 |
| 1953-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 | 5.9 | 18.9 | 22.5 | 12.0 | 15.8 |
| Dec. | 219.9 | 63.9 | 155.0 | 6.9 .5 | 47.9 | 1.2 | 20.4 | 11.3 | 5.5 | 18.2 | 21.1 | 13.1 | 15.3 |
| 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 | . 8 | 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 | $5 . n$ | 14.2 | 24.5 | 11.6 | 16.9 |
| Dec.... | 215.5 | 57.4 | 158.1 | 74.7 | 40.8 | . 5 | 23.9 | 0.9 | 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 | $1 ? .9$ | 19.9 |
| 1968-June. | 217.0 | 50.7 | 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 | 23.7 | 8.4 | 3.8 | 14.2 | 24.9 | 12.5 | 21.9 |
| 1969-June. | 214.0 | 55.3 | 158.7 | 77.3 | $51 . ?$ | .f | 29.5 | 8.1 | 3.5 | 11.1 | 26.4 | 10.3 | 22.0 |
| Dec. | 221.2 | 56.8 | 164.5 | Ro. 8 | 51.1 | . 7 | 29.0 | 7.5 | 3.1 | 10.4 | 27.2 | 10.4 | 25.0 |
| 1970-June. . | 217.2 | 52.6 | 154.7 | 81.8 | 50.8 | . 8 | 30.2 | 7.2 | 3.2 | 9.5 | 29.0 | 14.0 | 21.0 |
| bec. | 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 | 01.0 | 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 | - 5 | 18.8 | 7.0 | 3.1 | 11.4 | 25.4 | 45.1 | 15.5 |
| 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.. | 251.7 | 67.7 | 194.0 | 73.9 | 57.1 | . ${ }^{\text {f }}$ | 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 | 2R.8 | 59.4 | 15.6 |
| tec.. | 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 |
| 197:-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 | S5.6 | 215.4 | 84.2 | 62.9 | . 5 | 20.8 | 6.2 | 2.5 | 12.4 | 29.2 | 58.8 | 22.1 |
| 1975-June. | 303.2 | 69.7 | 234.1 | 86. 8 | 65.0 | . 5 | 21.3 | 7.1 | 3.5 | 13.8 | 31.7 | 66.0 | 25.2 |
| Dec.. | 349.4 | 85.1 | 264.2 | 90.8 | 65.9 | . 4 | 21.3 | 9.5 | 4.5 | 21.3 | 34.2 | 66.5 | 37.4 |
| 197n-June. | 376.4 | 02.5 | 283.8 | 96.2 | 69.2 | . 4 | 26.6 | 10.5 | 5.4 | 24.7 | 39.3 | 69.8 | 37.8 |
| Dec.. | 409.5 | 103.8 | 305.7 | 101.6 | 71.6 | . 4 | 29.6 | 12.7 | 5.9 | 26.1 | 41.6 | 78.1 | 39.7 |
| 1977-June. | 421.0 | 102.8 | 318.2 | 104.9 | 74.0 | - 4 | 30.5 | 12.8 | 6.2 | 21.9 | 49.1 | 87.9 | 35.4 |
| Dec.. | 461.3 | 101.4 | 359.9 | 107.8 | 76.3 | . 4 | 31.1 | 15.5 | 5.9 | 20.5 | 50.8 | 109.6 | 49.7 |
| 1978-June. . | 477.8 | 09.1 | 378.7 | 109.0 | 78.7 | . 4 | 29.9 | 15.3 | 5.3 | 19.2 | 59.8 | 119.5 | 50.6 |
| Dec..... | 508.6 | 93.2 | 415.4 | 114.0 | $8 \mathrm{~B}, 3$ | . 4 | 33.3 | 15.7 | 5.0 | 19.6 | 64.4 | 137.8 | 58.9 |
| 1979-Mar. . | 519.6 | 92.5 | 427.1 | 116.1 | 8 n .2 | . 4 | 35.5 | 16.3 | 4.7 | 21.7 | 65.5 | 133.0 | 69.8 |
| Apr. | 517.1 | 92.0 | 425.1 | 116.0 | 80.2 | . 4 | 35.4 | 16.2 | 5.0 | 22.6 | 65.9 | 126.7 | 72.7 |
| May... | 521.5 | 94.3 | 427.2 | 116.9 | 80.2 | .4 | 36.3 | 15.1 | 4.9 | 23.2 | 6 6 .2 | 118.1 | 81.8 |
| June.... | 516.6 | 93.5 | 423.1 | 113.2 | 80.2 | . 4 | 32.6 | 16.0 | 4.8 | 24.0 | 66.6 | 119.7 | 78.8 |
| July.. | 510.8 | 93.7 | 426.8 | 114.1 | 80.3 | . 4 | 33.4 | 16.3 | 4.8 | 23.8 | 66.5 | 124.2 | 77.1 |
| Aug. . | 521.5 | 92.5 | 429.0 | 114.6 | 80.3 | . 4 | 33.9 | 15.4 | 4.8 | 23.6 | к6. 5 | 124.4 | 78.7 |
| Sept.. | 523.4 | 92.5 | 430.9 | 115.5 | 80.4 | . 4 | 34.7 | 16.7 | 4.8 | 22.1 | 66.5 | 125.1 | 8 R .2 |
| Oct... | 526.5 | 93.9 | 432.5 | 116.0 | 80.1 | . 4 | 35.5 | 16.8 | 4.7 | 22.4 | 67.1 | 124.4 | 81.1 |
| Nov. . . | 528.6 | 94.4 | 434.2 | 115.4 | 79.7 | . 4 | 35.3 | 16.5 | 4.7 | 22.7 | 67.2 | 119.6 | 88.1 |
| Dec...... | 540.5 | 96.4 | 444.1 | 116.1 | 79.5 | . 4 | 36.2 | 16.7 | 4.7 | 22.9 | 69.9 | 123.7 | 90.1 |
| 1980-Jan. . | 546.9 | 97.0 | 449.9 | 117.0 | 78.2 | . 4 | 38.4 | 16.6 | 4.5 | 23.0 | 70.3 | 125.0 | 93.5 |
| Feb.... | 551.6 | 98.2 | 453.4 | 113.8 | 17.3 | . 4 | 36.1 | 17.0 | 4.5 | 23.1 | 75.5 | 124.7 | 94.8 |
| Mar...... | 550.5 | 98.1 | 462.4 | 124.8 | 75.6 | . 4 | 48.8 | 18.0 | 4.6 | 23.2 | 70.7 | 119.9 | 102.2 |
| Apr...... | 563.0 | 96.3 | 466.7 | 125.3 | 73.9 | -3 | 51.1 | 18.0 | 4.6 | 23.0 | 70.7 | 116.7 | 108.4 |
| May... | 562.9 | 97.7 | 465.2 | 124.3 | 73.2 | . 3 | 50.8 | 17.8 | 4.8 | 22.8 | 70.9 | 117.5 | 107.3 |
| June..... | 558.2 | 100.3 | 457.9 | 120.2 | 73.1 | . 3 | 46.8 | 17.8 | 4.5 | 22.6 | 71.1 | 122.8 | 98.9 |
| July..... | 573.0 | 101.4 | 471.6 | 121.2 | 73.0 | - 3 | 47.9 | 18.5 | 4.7 | 23.7 | 72.9 | 124.7 | 105.9 |
| Aug. ...... | 583.8 | 10.1 | 477.7 | 124.1 | 72.9 | . 3 | 50.9 | 18.5 | 4.9 | 24.3 | 74.7 | 126.3 | 104.9 |
| Sept...... | 589.2 | 109.7 | 479.5 | 123.0 | 72.7 | . 3 | 50.0 | 10.2 | 5.1 | 25.9 | 77.0 | 126.4 | 102.9 |
| Oct.... | 593.3 | 113.2 | 480.1 | 122.9 | 72.7 | . 3 | 49.0 | 19.5 | 5.2 | 25.9 | 76.8 | 127.7 | 102.1 |
| Nov...... | 603.2 | 111.4 | 491.8 | 125.3 | 72.5 | . 3 | 52.4 | 20.1 | 5.3 | 25.8 | 78.3 | 132.7 | 104.3 |
| Dec........ | 6164 | 116.0 | 500.4 | 129.2 | 72.2 | . 3 | 56.7 | 20.1 | 54 | 25.7 | 7R.8 | 134.3 | 106.9 |
| 1981-Jan..... | 627.4 | 117.2 | 510.2 | 134.2 | 71.1 | . 3 | 62.8 | 20.0 | 5.5 | 30.4 | 77.3 | 133.9 | 108.9 |
| Feb. . | 639.6 | 116.4 | 523.2 | 136.2 | 70.4 | . 3 | 65.5 | 19.8 | 5.5 | 35.2 | 80.4 | 136.9 | 109.2 |
| Mar. . . . | 654.6 | 117.5 | 537.1 | 138.6 | 70.1 | . 3 | 68.2 | 18.1 | 5.6 | 40.0 | 82.3 | 142.9 | 109.6 |
| Apr...... | 650.4 | 113.5 | 536.9 | 13 R .2 | 69.5 | . 3 | 68.3 | 18.0 | 5.7 | 40.4 | 83.6 | 143.3 | 107.7 |
| May...... | 652.3 | 113.2 | 539.1 | 139.9 | 69.2 | . 3 | 70.3 | 19.7 | 5.6 | 38.8 | 85.1 | 139.7 | 110.3 |
| June...... | 651.2 | 113.3 | 537.9 | 139.6 | 68.9 | . 3 | 70.4 | 18.3 | 5.7 | 38.7 | 83.0 | 141.2 | 111.4 |
| July p... | 651.3 | 114.2 | 537.1 | 139.5 | 68.7 | . 3 | 70.5 | 19.8 | 5.6 | 37.8 | 86.0 | 139.0 | 109.4 |
| Aug. p... | 656.7 | 115.0 | 541.7 | 140.2 | 68.4 | . 3 | 71.5 | 20.6 | 5.5 | 38.0 | 86.2 | 137.0 | 114.2 |

[^11][^12]The monthly Treasury Survey of Ownership covers securities issued by the United States Government, Federal agencies, Fed-erally-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 associa-
tions in the September 1960 Bulletin, and for State and local governments in the February 1962 Bulletin.

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

Table TSO-1.-Summary of Federal Securities August 81, 1981

| Classification | Total anount outstanding 1/ | U.S. Government accounts and Federal Reserve banks | Total private inves-tors | Held by private investors covered in Treasury Survey |  |  |  |  |  |  |  | All <br> other private investors 3/ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{aligned} & \text { 5,331 } \\ & \text { conmer- } \\ & \text { cial } \\ & \text { banks } \\ & 3 / \end{aligned}$ | $\begin{array}{\|l\|} \hline 457 \\ \text { mutual } \\ \text { savings } \\ \text { banks } \\ \text { 2/ } \end{array}$ | Insurance companies |  | 472 savings and loan associations |  | State and local governments |  |  |
|  |  |  |  |  |  | $\begin{aligned} & 287 \\ & l_{\text {ife }} \end{aligned}$ | 438 fire, casualty, and marine |  |  |  | pension and retirement funds |  |
| Public debt issues: |  |  |  |  |  |  |  |  |  |  |  |  |
| Interest-bearing public |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Marketable................. | $\begin{aligned} & 673,765 \\ & 305,155 \end{aligned}$ | $\begin{aligned} & 133,537 \\ & 190,006 \end{aligned}$ | $\begin{aligned} & 540,228 \\ & 115,149 \end{aligned}$ | 75,972 - | 4,096 | 4,015 | 9,194 | 4,218 | 5,366 | 14,053 | 9,690 | $\begin{aligned} & 410,624 \\ & 115,149 \\ & \hline \end{aligned}$ |
| Total interest-bearing public debt securities... | 978,920 | 323,543 | 655,377 | 78,972 | 4.096 | 4,015 | 9,194 | 4,218 | 5,366 | 14,053 | 9,690 | 525,773 |
| Matured debt and debt bearing no interest. | 1,273 | - | 1,273 | - | - | - | - | - | - | - | - | 1,273 |
| Total public debt securitlea.................. | 980,193 | 323,543 | 656,650 | $\underline{ }$ | 4,096 | 4,015 | 9,194 | $\stackrel{\text { 4,218 }}{ }$ | $\stackrel{\text { 5,366 }}{\underline{-}}$ | $\underline{\underline{14,053}}$ | 9,690 | 527,046 |
| Government agency issues: <br> Regular issues. $\qquad$ | 2,424 | 198 | 2,226 | 92 | 126 | 75 | 65 | 35 | 1 | 64 | 189 | 1,579 |
| Farticipation <br> certiciatea 5/............ | 2,965 | 1,338 | 1,627 | 493 | 195 | 77 | $6)$ | 216 | 46 | 218 | 197 | 118 |
| Total Government agency securities covered in Treasury Survey............ | 5,389 | 1,536 | 3,853 | 585 | $\xrightarrow{321}$ | 152 | $\underline{132}$ | 251 | 47 | 282 | 386 | $\xrightarrow{1,697}$ |
| Nonsurveyed Government agency securities......... | 730 | 54 | 676 |  |  |  |  |  |  |  |  |  |
| Total Government agency securities 6/. $\qquad$ | 6,119 | 1,590 | 4,529 |  |  |  |  | - |  |  |  |  |
| Total Federal securities..... | 086,312 | 325,133 | 661,179 |  |  |  |  |  |  |  |  |  |

[^13]Table TSO-2. - Interest-Bearing Marketable Public Debt Securities by Type and Maturity Distribution

| Classification | Total amount outstanding $1 /$ | Held by investors covered in Treasury Survey |  |  |  |  |  |  |  |  | Held by <br> all <br> other <br> inves- <br> tors 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | U.S. Government accounts and Federal Reserve banks | $\begin{aligned} & \text { 5,331 } \\ & \text { commer- } \\ & \text { cial } \\ & \text { banks } \\ & 2 / \end{aligned}$ | 457 <br> matual <br> savings <br> banks <br> $3 /$ | Insurance companies |  | $472$ <br> savings and loan associations | $\begin{array}{\|c\|} \hline 408 \\ \text { corpo- } \\ \text { rations } \end{array}$ | State and local governments |  |  |
|  |  |  |  |  | $\begin{aligned} & 287 \\ & \text { life } \end{aligned}$ | 438 fire, casualty, and marine |  |  |  | ```179 pension and re- tirement frunds``` |  |
| By type security: |  |  |  |  |  |  |  |  |  |  |  |
| Issued by U.S. Government: |  |  |  |  |  |  |  |  |  |  |  |
| Treasury bills...... | 219,854 | 47,124 | 9,215 | 343 | 99 | 561 | 377 | 941 | 5,798 | 335 | 155,059 |
| Treasury notes. | 357,603 | 59,737 | 65,895 | 3.311 | 1,768 | 6,966 | 3,678 | 2,940 | 6,576 | 2,888 | 203,844 |
| Treasury bonds. | 96,308 | 26,677 | 3,859 | 443 | 2,148 | 1,667 | 163 | 1,484 | 1,679 | 6,467 | 51,721 |
| Total. | 673,765 | 133,537 | 78,972 | 4,096 | 4,015 | 9,194 | 4,218 | 5,366 | 14,053 | 9,690 | 410,624 |
| By maturity distribution: <br> Call classes (due or first becoming callable): |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Within 1 year........... | 316,609 | 03,554 |  |  | 594 | 1,816 | 1,702 | 2,433 | 8,173 | 642 | 207,768 |
| 1 to 5 years.. | 214,668 | 35,522 | 42,866 | 2,057 | 1,046 | 4,088 | 2,316 | 1,247 | 3,791 | 1,163 |  |
| 5 to 10 years. | 63,458 | 15,790 | 4,456 | 290 | 1,005 | 2,209 | 149 | 380 | 876 | 1,567 | 36,735 |
| 10 to 15 years. | 31,428 | 6,914 | 1,089 | 166 | 664 | 791 | 11 | 718 | 667 | 3,095 | 17,314 |
| 15 to 20 years. | 10,740 | 2,953 | 435 | 19 | 216 | 38 | 8 | 151 | 142 | 819 | 5,958 |
| 20 years and over | 36,863 | 8,804 | 1,594 | 171 | 490 | 252 | 33 | 437 | 404 | 2,403 | 22,275 |
| Total.. | 673,765 | 133,537 | 78,972 | 4,096 | 4,015 | 9,194 | 4,218 | 5,366 | 14,053 | 9,690 | 410,624 |
| Maturity classes final maturity): |  | - | $\underline{-}$ |  |  | $\underline{\square}$ |  |  |  |  |  |
| Within 1 year. | 314,523 | 62,990 | 28,436 | 1,382 | 529 | 1,669 | 1,661 | 2,390 | 8,063 | 616 | 206,787 |
| 1 to 5 years. | 216,754 | 36,086 | 42,962 | 2,068 | 1,111 | 4,235 | 2,356 | 1,290 | 3,901 | 1,189 | 121,555 |
| 5 to 10 years. | 58,214 | 12,917 | 4.397 | 270 | 706 | 2,082 | 129 | 340 | 802 | 1,536 | 36,036 |
| 10 to 15 years. | 24,557 | 4,328 | 841 | 93 | 757 | 668 | 29 | 569 | 549 | 2,006 | 14,717 |
| 15 to 20 years. | 18,608 | 6,234 | 422 | 110 | 409 | 284 | 9 | 280 | 316 | 1,671 | 8,873 |
| 20 years and over | 41,109 | 10,982 | 1,914 | 172 | 503 | 257 | 34 | 497 | 422 | 2,673 | 23,656 |
| Total. | 673,765 | 133,537 | 78,972 | 4,096 | 4,015 | 9,194 | 4,218 | 5,366 | 14,053 | 9,690 | 410,624 |

Footnotes at end of Table TSO-5

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


[^14]Table TSO-3. - Interest-Bearing Marketable Public Debt Securities by Issue-Continued


August 31, 1981
Table TSO-3. - Interest-Bearing Marketable Public Debt Securities by Issue-Continued
(Par values - in millions of dollars)


Table TSO-4. . Securities Issued by Government Agencies
(Par values - 2 m millions of dollars

| Issue | Total amount utstanding ! | Held by investors covered in Treasury Survey |  |  |  |  |  |  |  |  | Held by investors not in Treasury survey 3/ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | U.S. Covernment accounts and Federal <br> Reserve <br> banks |  | $\begin{aligned} & \text { 457 } \\ & \text { mutual } \\ & \text { savings } \\ & \text { barks } \\ & \text { ?/ } \end{aligned}$ | Insurance cumpanies |  | 472 <br> savings <br> and luan <br> associa- <br> tions | $\begin{aligned} & 408 \\ & \text { corpo- } \\ & \text { rations } \end{aligned}$ | State and local governments |  |  |
|  |  |  |  |  | $\begin{aligned} & 2.87 \\ & 1_{1} \mathrm{fe} \end{aligned}$ | $\begin{aligned} & \text { L38 fire, } \\ & \text { casualey, } \\ & \text { and } \\ & \text { marine } \end{aligned}$ |  |  | $\begin{array}{\|l\|} \hline 310 \\ \text { general } \\ \text { funds } \end{array}$ | $\begin{aligned} & \hline 179 \\ & \text { pension } \\ & \text { and re- } \\ & \text { tirement } \\ & \text { funds } \end{aligned}$ |  |
| Export-Import Bank: <br> Participation Certificates.. |  |  |  |  |  |  |  |  |  |  |  |
| Eederal Housing Administration: |  | 16 | 102 | 10 | 3 | 4 | 9 | $\underline{20}$ | 18 | 8 | 58 |
| Debentures............ | 449 | 161 | 37 | 5 | 14 | 14 | 11 | 1 | * | 10 | 183 |
| $\frac{\text { Association: }}{\text { Participation Certificates. }}$ | 2,715 | 1,322 | 391 | 155 | $\sim_{1}$ | 58 | 207 | 26 | 200 | 189 | 62 |
| $\frac{\text { P.S. Pustal Service: }}{\text { Bonds............ }}$ | 250 | 37 | 16. | 13 | 24 | 2 | 1 | * | 18 | 34 | 105 |
| tennessee Valley Authurity: | 1,725 | - | 40 | 104 | 36 | 39 | 2 | - | 47 | 146 | 1,290 |
| securities covered by survey | ; , 384 | 1, ${ }^{5} 3$ \% | 585 | 121 | 152 | 132 | :51 | $\stackrel{\square}{7}$ | 282 | 386 | 1,698 |

Table TSO-5. -Securities Issued by Government-Sponsored Agencies and Farmers Home Administration


1/ Securities issued by the Treasury and Government apencies that are classified as debr under the new unified budget concept. For deht subject to lamitation, see Tahle FD $=8$
2) Excludes trust departments.

3/ Included wath all other investors are those hanks, insurance companies, savings and loan associations, corporations, and State and local government funds not reporting in the Treasury Survey Also imcluded are certain Government deposit accounts and Government-sponsored apencies
4/ Data on the holdings of nonmarketable Public Debt were no longer collected beginning with July 1974 Treasury Survey of Ownership
5/ Includes Export-Import Bank and Government National Mortpare
6) Association participation certificates.
6) Includes matured securities outstanding on which interest has

Ohligarion of the Federal Home Loan Mortgape Corporation The capital stock of the Federal Home Loan Mortgage Corporation is held by the twelve Federal Home Loan Banks.
8/ Data on these securities were first published in the January 1979 Treasury Bulletin.
9/ Direct placements (mortgage-backed bonds) with State and local - qovermments with various interest rates and maturity dates. * Less than $\$ 500,000$.

Table MQ-1. - Treasury Bills

Current market quotations shown here are over-thecounter 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
securtties listed include all regularly quoted public rarketable securities issued by the United States Treasury. Securtities tssued by Federal agencles and guaranteed by the Unfted States Government are excluded.

| Amount outstanding (millions) |  | Issue date |  | Maturity <br> date | Bank discount |  | Amount outstand! ag (millions) | Issue date | Maturity date | Bank discount |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-week | 26-week | 13-week | 26-week |  | B1d | Change from <br> last month | one-year | one-year |  | B1d | Change from <br> last month |
| \$4.034 | \$4,337 | 7/09/81 | 4/09/81 | 10/08/81 | 12.89\% | -2.34\% | \$4,009 | 10/14/80 | 10/08/81 | 12.89\% | -2.34\% |
| 4.037 | 4, 047 | 7/16/81 | 4/16/81 | 10/15/81 | 13.18 | -2.15 | 3,953 | 11/06/80 | 11/05/81 | 13.83 | -1.59 |
| 4,036 | 4,048 | 7/23/81 | 4/23/81 | 10/22/81 | 13.21 | -2.18 | 4,513 | 12/04/80 | 12/03/81 | 14.03 | -1.55 |
| 4,331 | 4,037 | 7/30/81 | 4/30/81 | 10/29/81 | 13.33 | -2.06 | 4,518 | 1/02/81 | 12/31/81 | 14.53 | -1.03 |
| 4,336 | 4,093 | 8/06/81 | 5/07/81 | 11/05/81 | 13.83 | -1.59 | 4,684 | 1/29/81 | 1/28/82 | 14.39 | -1.16 |
| 4,362 | 4,063 | 8/13/81 | 5/14/81 | 11/12/81 | 13.83 | -1.50 | 5,265 | 2/26/81 | 2/25/82 | 14.70 | -. 99 |
| 4,525 | 4,082 | 8/20/81 | 5/21/81 | 11/19/81 | 13.86 | -1.64 | 4,684 | 3/26/81 | 3/25/82 | 14.79 | -. 53 |
| 4,540 | 4,045 | 8/27/81 | 5/28/81 | 11/27/81 | 13.91 | -1.61 | 4,261 | 4/23/81 | 4/22/82 | 14.88 | -. 47 |
| 4,542 | 4,062 | 9/03/81 | 6/04/81 | 12/03/81 | 14.03 | -1.55 | 4,014 | 5/21/81 | 5/20/82 | 14.88 | -. 42 |
| 4,539 | 4.033 | 9/10/81 | 6/11/81 | 12/10/81 | 14.16 | -1.37 | 4,011 | 6/18/81 | 6/17/82 | 14.84 | -. 41 |
| 4,568 | 4,027 | 9/17/81 | 6/18/81 | 12/17/81 | 14.24 | -1. 24 | 4,011 | 7/16/81 | 7/15/82 | 14.84 | -. 30 |
| 4,517 | 4,029 | 9/24/81 | 6/25/81 | 12/24/81 | 14.34 | -1.18 | 4,512 | 8/13/81 | 8/12/82 | 14.83 | -. 10 |
|  | 4,030 |  | 7/02/81 | 12/31/81 | 14.53 | -1.03 | 4.768 | 9/10/81 | 9/09/82 | 14.66 | -- |
|  | 4,042 |  | 7/09/81 | 1/07/82 | 14.36 | -. 94 |  |  |  |  |  |
|  | 4,062 |  | 7/16/81 | 1/14/82 | 14.14 | -1.21 |  |  |  |  |  |
|  | 4,053 |  | 7/23/81 | 1/21/82 | 14.34 | -1.18 |  |  |  |  |  |
|  | 4,349 |  | 7/30/81 | 1/28/82 | 14.39 | -1.16 |  |  |  |  |  |
|  | 4,349 |  | 8/06/81 | 2/04/82 | 14.63 | -1.02 |  |  |  |  |  |
|  | 4,356 |  | 8/13/81 | 2/11/82 | 14.56 | -1.04 |  |  |  |  |  |
|  | 4,560 |  | 8/20/81 | 2/18/82 | 14.66 | -1.n7 |  |  |  |  |  |
|  | 4,543 |  | 8/27/81 | 2/25/82 | 14.70 | -. 99 |  |  |  |  |  |
|  | 4,565 |  | 9/03/81 | 3/04/82 | 14.82 | -- |  |  |  |  |  |
|  | 4,572 |  | 9/10/81 | 3/11/82 | 14.80 | -- |  |  |  |  |  |
|  | 4,527 |  | 9/17/81 | 3/18/82 | 14.80 | -- |  |  |  |  |  |
|  | 4,532 |  | 9/24/81 | 3/25/82 | 14.79 | -. 53 |  |  |  |  |  |

Table MQ-2. - Treasury Notes
(Price decimals are 32nds)

| Amount outstanding (mit110ns) | Description |  |  | Price |  | Yield |  | Issue date | Price range since first traded I/ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Bid | Chsnge from last month | To maturity | Change from last month |  | H1gh |  | Low |  |
|  |  |  |  |  |  |  |  |  | Price | Date | Price | Date |
| \$4,457 | 12-5/8\% | - | 10/31/81-Y | 99.23 | +. 16 | 15.31\% | -1.52\% | 10/31/79 | 105.22 | 6/16/80 | 95.22 | 3/07/80 |
| 2.543 | 7 | - | 11/15/81-G | 99.00 | $+1.01$ | 14.93 | -2.03 | 10/12/76 | 104.10 | 11/26/76 | 88.01 | 3/07/80 |
| 4,477 | 7-3/4 | - | 11/15/81-B | 99.01 | +. 31 | 15.37 | -1.83 | 11/15/74 | 106.30 | 12/02/76 | 88.30 | 3/07/80 |
| 4,894 | 12-1/8 | - | 11/30/81-2 | 99.15 | +. 21 | 14.84 | -1.80 | 11/30/79 | 105.12 | 6/13/80 | 94.18 | 3/07/80 |
| 3,452 | 7-1/4 | - | 12/31/81-L. | 98.02 | +1.00 | 15.10 | -1.36 | 12/07/77 | 99.24 | 12/01/77 | 87.14 | 3/07/80 |
| 4.307 | 11-3/8 | - | 12/31/81-AB | 98.31 | +. 22 | 15.26 | -1.3n | 12/31/79 | 104.15 | 6/13/80 | 93.16 | 3/24/80 |
| 4.485 | 11-1/2 | - | 1/31/82-N | 98.17 | +. 23 | 15.86 | -1.14 | 1/31/80 | 104.28 | 6/13/80 | 93.12 | 3/24/80 |
| 2,697 | 6-1/8 | - | 2/15/82-0 | 96.22 | +1.08 | 15.41 | -1.49 | 1/06/77 | 99.30 | 12/31/76 | 85.28 | 3/07/80 |
| 4,498 | 13-7/8 | - | 2/28/82-p | 99.05 | +. 19 | 15.86 | -1.14 | 2/29/80 | 108.19 | 6/13/80 | 97.14 | 3/24/80 |
| 2,853 | 7-7/8 | - | 3/31/82-6 | 96.10 | $+1.07$ | 15.87 | -1.22 | 3/06/78 | 100.07 | 4/17/78 | 87.21 | 3/24/80 |
| 4,072 | 15 | - | 3/31/82-0 | 99.18 | +. 19 | 15.94 | -. 99 | $3 / 31 / 80$ | 110.20 | 6/13/80 | 98.24 | 8/26/81 |
| 4,573 | 11-3/8 | - | 4/30/82-R | 97.10 | +. 25 | 16.38 | -. 71 | 4/30/80 | 105.02 | 6/13/80 | 95.07 | 12/11/80 |
| 2,613 | 7 | - | 5/15/82-E | 94.25 | +1.04 | 16.04 | -. 78 | 4/04/77 | 101.25 | 4/14/77 | 85.23 | 3/07/80 |
| 2,747 | 8 | - | 5/15/82-A | 95.08 | +1.02 | 16.29 | -. 76 | 5/15/75 | 108.04 | 12/03/76 | 87.13 | 3/07/80 |
| 3.556 | 9-1/4 | - | 5/15/82-K | 95.30 | +1.01 | 16.34 | -. 85 | 11/15/78 | 101.23 | 6/13/80 | 89.21 | $3 / 07 / 80$ |
| 4.284 | 9-3/8 | - | 5/31/82-5 | 95.22 | +. 29 | 16.45 | -. 62 | 6/04/80 | 101.26 | 6/17/80 | 92.14 | 12/15/80 |
| 2,594 | 8-1/4 | - | 6/30/82-H | 94.20 | +. 30 | 16.12 | -. 56 | 6/07/78 | 100.07 | 8/09/78 | 87.08 | 3/24/80 |
| 5,215 | 8-5/8 | - | 6/30/82-T | 94.24 | +1.00 | 16.32 | -. 66 | 6/30/80 | 100.11 | 6/20/80 | 90.28 | 12/16/80 |
| 5,337 | 8-7/8 | - | 7/31/82-11 | 94.12 | +. 27 | 16.35 | -. 44 | 7/31/80 | 99.22 | 7/24/80 | 90.28 | 12/16/80 |
| 2,918 | 8-1/8 | - | 8/15/82-8 | 93.22 | +.28 | 16.14 | -. 43 | 8/15/75 | 108.20 | 12/10/76 | 86.19 | 3/24/80 |
| 3,587 | 9 | - | 8/15/82-M | 94.10 | +. 22 | 16.22 | -. 26 | 8/15/79 | 101.06 | 6/16/80 | 88.12 |  |
| 5,127 | 11-1/8 | - | 8/31/82-v | 95.28 | +. 22 | 16.14 | -. 42 | 9/02/80 | 100.22 | 9/03/80 | 94.02 | 12/16/80 |
| 2,501 | 8-3/8 | - | 9/30/82-J | 93.07 | +. 31 | 16.00 | -. 49 | 9/06/78 | 100.02 | 9/11/78 | 86.16 | 3/07/80 |
| 5,120 | 11-7/8 | - | 9/30/82-W | 96.07 | +. 23 | 16.13 | -. 46 | 9/30/80 | 100.26 | 10/06/80 | 94.28 | 5/14/81 |
| 4,823 | 12-1/8 | - | 10/31/82-8 | 96.00 | +. 13 | 16.30 | -. 13 | 10/31/80 | 99.25 | 10/24/80 | 95.01 | 5/13/81 |
| 2,737 | 7-1/8 | - | 11/15/82-F | 91.08 | +. 27 | 15.92 | -. 26 | 10/17/77 | 99.15 | 10/06/77 | 83.19 | 3/07/80 |
| 2,902 | 7-7/8 | - | 11/15/82-C | 91.30 | +. 28 | 15.98 | -. 34 | 11/17/75 | 107.20 | 12/03/76 | 85.02 | 3/06/80 |
| 4,966 | 13-7/8 | - | 11/30/82-Y | 97.18 | +. 25 | 16.25 | -. 58 | 12/01/80 | 102.14 | 1/05/81 | 96.16 | 9/08/81 |
| 3.205 | 9-3/8 | - | 12/31/82-L | 92.17 | +. 29 | 16.20 | -. 44 | 1/02/79 | 102.06 | 6/17/80 | 88.10 | 3/07/80 |
| 4,955 | 15-1/8 | - | 12/31/82-2 | 98.18 | +.16 | 16.44 | -. 37 | 12/31/80 | 104.28 | 1/05/81 | 97.26 | 8/27/81 |
| 5.191 |  | - |  | 96.17 | +.17 |  | -. 29 | 2/02/81 | 101.04 | 3/19/81 | 95.19 | 9/08/81 |
| 7,958 | 8 | - | 2/15/83-A | 90.12 | +. 29 | 16.07 | -. 36 | 2/17/76 | 108.08 | 12/03/76 | 84.10 | 3/07/80 |
| 5,438 | 13-7/8 | - | 2/28/83-N | 96.23 | $+.18$ | 16.57 | -. 32 | 3/02/81 | 101.24 | 3/18/81 | 95.26 | 8/24/81 |
| 2.930 | $9-1 / 4$ | - | 3/31/83-D | 90.26 | +. 24 | 16.42 | -. 23 | 3/05/79 | 101.26 | 7/02/79 | 87.26 | 3/25/80 |
| 5,583 | 12-5/8 | - | 3/31/83-P | 94.28 | +. 22 | 16.63 | -. 34 | 3/31/81 | 99.20 | 3/19/81 | 90.26 | 3/19/81 |
| 4,586 | 14-1/2 | - | 4/30/83-0 | 96.29 | +.12 | 16.80 | -. 17 | 4/30/81 | 100.16 | 6/15/81 | 96.04 | 8/24/81 |
| 2,573 | 7-7/8 | - | 5/15/83-C | 88.11 | +.21 | 16.32 | -. 11 | 4/05/78 | 99.29 | 4/17/78 | 84.00 | $3 / 07 / 80$ |
| 3.618 | 11-5/8 | - | 5/15/83-6 | 93.08 | +.08 | 16.53 | +. 04 | 11/15/79 | 107.20 | 6/16/80 | 92.22 | 9/08/81 |
| 4,763 | 15-5/8 | - | 5/31/83-R | 98.10 | +.07 | 16.83 | -. 10 | 6/01/81 | 102.21 | 6/15/81 | 97.23 | 9/08/81 |
| 3.123 | 8-7/8 | - | 6/30/83-E | 88.28 | +. 30 | 16.44 | -. 35 | 7/02/79 | 100.26 | 6/13/80 | 86.12 | 2/26/80 |

Footnotes at end of Table Mo-3.

Table MQ-2. - Treasury Notes-Continued

| Arount outstanding (millions) | Description |  |  | Price |  | Yield |  | Issue date | Price range since first traded 1/ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | B1d | Change <br> from last raonth | To maturity | Change <br> froin last month |  | Migh |  | Low |  |
|  |  |  |  | Price |  |  |  |  | Date | Price | Data |
| \$4.607 | 14-5/8\% | - | 6/30/83-5 |  | 96.24 | +.06 | 16.84\%, | -.04\% | $6 / 30 / 91$ | 100.08 | 6/29/91 | 96.05 | 9/09/81 |
| 4974 | 15-7/8 | - | 7/31/83-T | 98.19 | +.04 | 16.80 | -. 014 | 100.15 |  | 7/27/91 | 98.04 | $\begin{aligned} & 9 / 04 / 81 \\ & 5 / 05 / 81 \end{aligned}$ |
| 6,670 | 9-1/4 | - | 8/15/83-k | 98.? 0 | +. 07 | 16.55 | +.13 | 5/15/80 | 101.30 | 6/13/80 | 88.01 |  |
| 4.2855,431 | $\begin{aligned} & 11-7 / 8 \\ & 16-1 / 4 \end{aligned}$ | - | 8/15/83-J | 92.27 | . 00 | 15.45 | +. 17 | 2/15/80 | 94.02 | 9/21/81 | 92.21 | $\begin{aligned} & 5 / 05 / 81 \\ & 8 / 28 / 81 \end{aligned}$ |
|  |  | - | 8/31/83-U | 99.09 | +.02 | 16.70 | -. 03 | 8/31/81 | 100.2? | $9 / 21 / 81$ | 98.27 | 9/09/81 |
| $\begin{aligned} & 2802 \\ & 5,266 \\ & 2,309 \\ & 5.832 \\ & 2.701 \end{aligned}$ | 9-3/4 | - | 9/30/83-F | 89.76 | +. 22 | 15.31 | -. 19 | 10/10/79 | 103.04 | $\begin{aligned} & 6 / 13 / 80 \\ & 9 / 21 / 81 \end{aligned}$ | 87.29 | $\begin{aligned} & 2 / 26 / 80 \\ & 9 / 30 / 81 \\ & 2 / 26 / 80 \\ & 8 / 24 / 81 \\ & 8 / 24 / 81 \end{aligned}$ |
|  | 16 | - | 9/30/83-V | 98.28 | +. ${ }^{--}$ | 16.69 |  | 9/30/81 | 100.11 |  | 98.28 |  |
|  | 7 | - | 11/15/83-B | $\begin{aligned} & 84.06 \\ & 89.00 \end{aligned}$ |  | 16.07 |  | 11/15/76 | $\begin{array}{r} 104.04 \\ 99.25 \\ 105.12 \end{array}$ | $\begin{array}{r} 12 / 10 / 76 \\ 8 / 07 / 80 \end{array}$ | $\begin{aligned} & 79.29 \\ & 88.10 \\ & 89.09 \end{aligned}$ |  |
|  | 9-7/8 | - | 11/15/83-L |  | +.06 | 16.20 | -.06 | $\begin{array}{r} 8 / 15 / 80 \\ 12 / 31 / 79 \end{array}$ |  |  |  |  |
|  | 10-1/2 | - | 12/31/83-H | $90 \cap 2$ |  | 15.92 | $+.06$ |  |  | 6/13/80 |  |  |
| 8,438 | 7-1/4 | - | 2/15/84-A | 83.08 | +. 14 | 1 fong | +. 01 | 2/15/77 | 101.30 | 6/29/77 | 79.18 | $\begin{aligned} & 2 / 26 / 80 \\ & 9 / 29 / 81 \\ & 8 / 24 / 81 \\ & 9 / 30 / 81 \\ & 9 / 08 / 81 \end{aligned}$ |
| 2,914 | 14-1/4 | - | 3/31/84-D | 96.10 | -.16 | 16.10 | +. 30 | 3/31/80 | 117.00 | $6 / 13 / 80$ | 96.08 |  |
| 2,587 | 9-1/4 | - | 5/15/84-C |  |  | 16.29 | +.46 | 9/05/79 | 102.06102.29 | 6/13/80 | 85.09 |  |
| 4,315 | 13-1/4 | - | 5/15/84-G |  | -. 16 | 16.50 | +. 33 | 11/17/80 |  | 1/05/81 | 93.03 |  |
| 3,776 | 15-3/4 | - | 5/15/84-K | $\begin{aligned} & 93.03 \\ & 98.23 \end{aligned}$ | -. 13 | 16.37 | +.21 | 5/15/81 | 104.12 | 6/15/81 | 98.20 |  |
| 3.726 | 8-7/8 | - | 6/30/84-E | $84.04$ | -. 08 | 16.26 | +. 32 | 6/30/80 | 99.07 | 6/25/80 | 83.23 |  |
| 2,863 | 7-1/4 | - | 8/15/84-8 | $\begin{aligned} & 84.04 \\ & 80.12 \end{aligned}$ | -. 16 | 16.03 | +.46 | 8/15/77 | 101.00 | 9/06/77 | 78.20 | 2/26/80 |
| 4,662 | 13-1/4 | - | 8/15/84-J | $\begin{aligned} & 80.12 \\ & 92.26 \end{aligned}$ | -. 08 | 1 h .49 | +. 19 | 2/17/81 | 101.01 | 3/18/81 | 92.20 | 9/n9/81 |
| 3,369 | 12-1/8 | - | 9/30/84-F | $90.18$ | $\begin{aligned} & +.10 \\ & -.08 \end{aligned}$ | $\begin{aligned} & 16.22 \\ & 16.44 \end{aligned}$ | -. 05 | 9/30/80 | 102.10 | 10/0n/80 | 89.20 | 9/08/81 |
| 5.780 | 16 | - | 11/15/84-L | 98.26 |  |  | +. 15 | 9/17/81 | 10n. 30 | 9/21/81 | 98.15 | 9/09/81 |
| 3.620 | 14 | - | 12/31/84-H | 94.14 | $+.06$ | 16.27 | -. 03 | 12/31/80 | 95.30 | 9/21/91 | 93.26 | 9/09/81 |
| 4,203 | 8 | - | 2/15/85-A | 79.14 | $-.22$ | 16.14 | +.47 | 2/15/78 | 10 n .22 | 3/21/78 | 79.11 | 9/08/81 |
| 3,786 | 13-3/8 | - | 3/31/85-6 | 92.0784.08 | +.04-.22 | $\begin{aligned} & 16.39 \\ & 16.3 n \\ & 16.23 \end{aligned}$ | +.01 | 3/31/81 | 10 n .02 | 4/01/R1 | 91.26 | 9/09/81 |
| 2,539 | 10-3/8 | - | 5/15/85-C |  |  |  | +. 39 | 12/04/79 | 105.24 | 6/17/80 | 84.06 | 9/08/81 |
| 2,719 | 14-3/8 | - | 5/15/85-D | 95.02 | -. 14 |  | $+.20$ | 3/03/80 | 120.1n | 5/13/80 | 95.02 | 9/30/81 |
| 3,393 | 14 | - | 6/30/85-H | 93.13 | -. 09 | 16.42 | +. 14 | h/30/81 | 96.00 | 9/21/91 | 93.02 |  |
| 4,837 | 8-1/4 | - | 8/15/85-8 | 78.12 | -. 20 | 15.94 | +. 38 | 8/15/78 | 99.25 | 8/09/78 | 78.07 | 9/29/81 |
| 3,293 | 9-5/8 | - | 8/15/85-E | 91.18 | -. 2.29 | 16.22 | +. 46 | 6/05/80 | 102.31 | $6 / 20 / 80$ | 81.18 | 9/30/81 |
| 3,959 | 15-7/8 | - | 9/30/85-J | 98.13 | -. 14 | 16.43 | -- | 9/30/81 | 99.20 | 9/24/81 | 98.13 | $9 / 30 / 81$ |
| 3,087 | $11-3 / 4$ | - | 11/15/85-F | 84.18 |  | 16.36 | $+.24$ | 9/03/80 | 89.05 | $9 / 21 / 81$ | 86.18 | $9 / 30 / 81$ |
| 3.188 | 13-1/2 | - | 2/15/86-C | 91.20 | -. 08 | 16.25 | +.12 | 12/08/80 | 104.24 | 1/06/81 | 91.13 | 9/08/81 |
| 5.219 | 7-7/8 | - | 5/15/86-A | $\begin{aligned} & 74.14 \\ & 91.25 \end{aligned}$ | -1.00 | 15.89 | $+.40$ | 5/17/76 | 107.20 | 12/30/76 | 74.14 | 9/30/81 |
| 3.460 | 13-3/4 | - | 5/15/86-D |  | $\begin{aligned} & -.15 \\ & -.18 \end{aligned}$ | 16.34 | +.19 | 3/04/81 | 103.14 | 3/18/81 | 91.26 | 9/30/81 |
| 9,515 | 8 | - | 8/15/86-B | 91.25 74.06 |  | 15.79 | +. 31 | 9/16/76 | 108.20 | 12/30/76 | 74.06 | 9/30/81 |
| 3,206 | 13-7/8 | - | 11/15/86-E | 91.30 | -1.0n | 16. 25 | +. 33 | 6/03/81 | 101.10 | 6/16/81 | 91.30 | 9/30/81 |
| 3,469 | 16-1/8 | - | 11/15/86-F | 99.15 | -. 15 | 16.24 | +. 16 | 9/08/81 | 102.22 | 9/21/81 | 99.15 | $9 / 30 / 81$ |
| 6,238 | 9 | - | 2/15/87-B | 76.06 | -. 14 | 15.72 | +. 22 | 2/15/79 | 101.18 | 7/02/79 | 76.04 | 9/29/81 |
| 2,472 | 12 | - | 5/15/87-C | 86.02 | -. 28 | 15.83 | +.3n | 2/15/80 | 113.17 | 6/17/80 | 86.02 | 9/30/81 |
| 2,387 | 7-5/8 | - | 11/25/87-A | 69.31 | -. 07 | 15.35 | +. 15 | 11/15/77 | 99.10 | 12/21/77 | 69.20 | 9/25/81 |
| 2,710 | 12-3/8 | - | 1/15/88-C | 8526 | -1.04 | 15.04 | +. 35 | 1/05/91 | 101.02 | 1/06/81 | 85.26 | 9/30/81 |
| 2,972 | 13-1/4 | - | 4/15/88-0 | 88.22 | -1.00 | 16.11 | +. 29 | 4/06/81 | 99.27 | 4/01/81 | 88.20 | 9/29/81 |
| 4,148 | 8-1/4 | - | 5/15/88-A | 70.10 | -. 24 | 15.60 | + 30 | 5/15/78 | 99.24 | 9/12/78 | 69.26 | 9/25/81 |
| 3,469 | 14 | - | 7/15/88-E | 91.20 | -1.08 | 16.07 | +. 34 | 7/07/81 | 99.24 | 7/06/81 | 91.20 | 9/30/81 |
| 3,445 | 8-3/4 | - | 11/15/88-B | 71.04 | -. 05 | 15.61 | +. 10 | 11/15/78 | 100.07 | 12/17/78 | 70.24 | 9/25/81 |
| 2,628 | 9-1/4 | - | 5/15/89-A | 72.06 | -. 17 | 15.62 | +. 20 | 5/15/79 | 103.06 | 7/02/79 | 71.26 | 9/29/81 |
| 5,779 | 10-3/4 | - | 11/15/89-B | 77.23 | -1.0n | 15.70 | +. 34 | 11/15/79 | 108.06 | $6 / 16 / 80$ | 77.14 | 9/25/81 |
| 3,762 | 10-3/4 | - | 8/15/90-A | 76.20 | -1.15 | 15.72 | +. 39 | 8/15/80 | 100.07 | 8/07/80 | 76.20 | 9/30/81 |
| 5,701 | 13 | - | 11/15/90-8 | 96. 30 | -1.12 | 15.75 | +. 33 | 11/17/80 | 105.00 | 1/06/81 | 86.30 | $9 / 30 / 81$ |
| 2,047 | 14-1/2 | - | 5/15/91-A | 94.04 | -1.13 | 15.70 | +. 30 | 5/15/81 | 98.28 | 9/21/81 | 94.04 | $9 / 30 / 81$ |
| 2,812 | 14-7/8 | - | 8/15/91-B | 95.08 | -2.00 | 15.84 | +. 42 | 8/17/81 | 96.06s | 9/28/81 | 95.08 | 9/30/81 |
| * | 1-1/2 | - | 4/01/82-EA | 92.24 | +. 20 | 17.25 | +1.10 | 4/01/77 | 92.24 | 9/30/81 | 78.00 | 3/31/77 |
| 1 | 1-1/2 | - | 10/01/82-E0 | 86.18 | +. 18 | 16.64 | +.56 | 10/01/77 | 96.18 | $9 / 30 / 81$ | 76.14 | 6/30/78 |
| * | 1-1/2 | - | 4/01/83-EA | 80.26 | +. 20 | 16.45 | +. 28 | 4/01/78 | 84.26 | 9/30/81 | 74.05 | 6/30/78 |
| 1 | 1-1/2 | - | 10/01/83-E0 | 75.00 | -.0n | 16.72 | +.76 | 10/01/78 | 82.12 | 5/30/81 | 71.14 | 10/31/79 |
| * | 1-1/2 | - | 4/01/84-EA | 70.20 | -. 10 | 16.27 | +. 68 | 4/01/79 | 81.08 | 5/30/81 | 69.12 | 10/31/79 |
| * | 1-1/2 | - | 10/01/84-E0 | 66.20 | -. 02 | 15.92 | +. 43 | 10/01/79 | 78.16 | 5/30/81 | 66.02 | 4/30/81 |
| * | 1-1/2 | - | 4/01/85-EA | 59.28 | -. 22 | 17.24 | +. 73 | 4/01/80 | $83.0 n$ | 5/30/81 | 59.28 | 9/30/81 |

See footnotes following Table MO-3.

Table MQ-3. - Treasury Bonds

| Arount outstanding (milllons) |  | Description |  | Price |  |  | Yieid |  | Issue date | Price range since first traded I/ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Change from last roonth | To first call or maturity 2) | Change from last month |  | H1gh |  | Low |  |
|  |  |  |  | Price |  |  |  |  |  | Date | Price | Date |
| \$2,702 | 6-3/8\% | - | 2/15/82 |  |  | 95.21 | +1.09 | 15.76\% | -1.56\% | 2/15/72 | 101.14 | 3/09/72 | 86.10 | 3/06/80 |
| 1,133 | 3-1/4 | - | 6/15/78-83 |  | 82.04 | -. 12 | 15.56 | +. 84 | 5/01/53 | 111.28 | 8/04/54 | 62.02 | 5/26/70 |
| 2,203 | 6-3/8 | - | 8/15/84 |  | 80.10 | -. 23 | 15.06 | +. 57 | 8/15/72 | 10 n .10 | 12/03/76 | 77.04 | 3/06/80 |
| 585 | 3-1/4 | - | 5/15/85 |  | 77.14 | -. 22 | 10.96 | +. 43 | 6/03/58 | 101.04 | 5/11/58 | 61.08 | 5/26/70 |
| 897 | 4-1/4 | - | 5/15/75-85 |  | 77.08 | -. 26 | 12.20 | +.49 | 4/15/60 | 105.28 | 5/05/61 | 69.02 | 3/12/80 |
| 1,196 | 6-1/8 | - | 11/15/86 |  | 69.11 | +1.03 | 14.88 | -. 28 | 11/15/71 | 100.20 | 11/05/71 | 67.18 | 9/04/81 |
| 1,973 | 3-1/2 | - | 2/15/90 |  | 74.26 | . 00 | 7.62 | +.03 | 2/14/58 | 106.26 | 4/21/58 | 59.20 | 5/26/70 |
| 1,247 | 8-1/4 | - | 5/15/90 |  | 68.06 | -. 06 | 14.93 | +.09 | 4/07/75 | 111.05 | 12/31/76 | 67.14 | 9/03/81 |
| 2,310 | 4-1/4 | - | 8/15/87-92 |  | 74.02 | -. 12 | 7.84 | +. 08 | 8/15/62 | 104.10 | 12/26/62 | 63.00 | 5/26/70 |
| 1,504 | 7-1/4 | - | 8/15/92 | 3/ | 58.04 | -3.06 | 15.26 | +. 90 | 7/08/77 | 99.10 | 6/29/77 | 57.02 | $9 / 29 / 81$ |
| 135 | 4 | - | 2/15/88-93 |  | 74.22 | +. 80 | 7.32 | -. 02 | 1/17/63 | 100.11 | 1/16/63 | 62.18 | 5/26/70 |
| 627 | 6-3/4 | _ | 2/15/93 | $3 /$ | 55.24 | -2.04 | 14.96 | +. 61 | 1/10/73 | 99.22 | 1/04/73 | 55.14 | 9/29/81 |
| 1,501 | 7-7/8 | - | 2/15/93 | 3/ | 59.18 | -1.28 | 15.57 | +. 54 | 1/06/78 | 99.22 | 12/30/77 | 59.00 | 9/25/81 |
| 1,914 | 7-1/2 | - | 8/15/88-93 |  | 57.30 | -1.18 | 15.28 | +. 45 | 8/15/73 | 104.14 | 9/28/73 | 57.14 | $9 / 29 / 81$ |
| 1.768 | 8-5/8 | - | 8/15/93 | 3/ | 62.20 | -1.20 | 15.65 | +. 45 | 7/11/78 | 102.15 | 9/12/78 | 62.18 | 9/28/81 |
| 1.509 | 8-5/8 | - | 11/15/93 | $3 /$ | 62.12 | -1.22 | 15.64 | +. 46 | 10/10/78 | 100.13 | 10/13/78 | 62.12 | 9/30/81 |
| 3.010 | 9 | - | 2/15/94 | 3/ | 64.04 | -1.16 | 15.64 | +. 40 | 1/11/79 | 101.17 | 7/02/79 | 63.12 | 9/29/81 |
| 866 | 4-1/8 | - | 5/15/89-94 |  | 74.18 | +. 06 | 7.23 | -. 01 | 4/18/63 | 100.26 | 8/28/63 | 61.26 | 8/26/74 |
| 1.506 | 8-3/4 | - | 8/15/94 | 3/ | 62.12 | -1.14 | 15.62 | +. 39 | 7/09/79 | 99.15 | 7/02/79 | 52.08 | 9/25/81 |
| 1.502 | 10-1/8 | - | 11/15/94 | 3/ | 69.16 | -2.18 | 15.67 | +. 61 | 10/18/79 | 74.11 | 9/21/81 | 69.16 | 9/30/81 |
| 391 | 3 | - | 2/15/95 | 3/ | 74.16 | -. 16 | 5.76 | +.08 | 2/15/55 | 101.12 | 6/18/55 | 59.20 | 5/26/70 |
| 1.502 | 10-1/2 | - | 2/15/95 | 3/ | 71.22 | -2.14 | 15.60 | +. 56 | 1/10/80 | 106.24 | 6/16/80 | 71.08 | $9 / 29 / 81$ |
| 1.504 | 10-3/8 | - | 5/15/95 | 3i | 70.22 | -2.20 | 15.63 | +. 61 | 7/09/80 | 101.10 | 7/08/80 | 7 F .10 | $9 / 29 / 91$ |
| 1,503 | 12-5/8 | - | 5/15/95 | 3/ | 83.08 | -1.28 | 15.63 | +. 39 | 4/08/80 | 121.30 | 6/16/80 | $83.08$ | $9 / 30 / 81$ |
| 1,482 | 11-1/2 | - | 11/15/95 | 3/ | 76.12 | -2.14 | 15.71 | +.53 | 10/14/80 | 100.14 | 10/15/80 | 76.12 | $9 / 30 / 81$ |
| 692 | 7 | - | 5/15/93-98 | 3/ | 51.09 | -3.09 | 15.06 | +.90 |  |  | 9/28/73 | 51.09 | 9/30/81 |
| 1,477 | 3-1/2 | - | 11/15/98 | 3/ | 74.20 | +.18 | 5.87 | -. 05 | 10/03/60 | 95.14 | 5/12/61 | 59.20 | 5/26/70 |
| 2,414 | $8-1 / 2$ | - | 5/15/94-99 | 3/1 | 59.20 | -1.19 | 15.11 | +. 40 | 5/15/74 | 112.16 | 12/31/76 | 59.20 | 9/30/81 |
| 2,771 | 7-7/8 | - | 2/15/95-00 | $\frac{3}{3}$ | 54.22 | -1.22 | 15.30 | +.45 | 2/18/75 | 107.04 | 12/31/76 | 54.12 | 9/29/81 |
| 4,662 | 8-3/8 | - | 8/15/95-00 | 3/ | 55.26 | -2.14 | 15.76 | +.65 | 8/15/75 | 111.16 | 12/31/76 | 55.26 | 9/30/81 |
| 1,501 | 11-3/4 | - | 2/15/01 | 3/ | 76.20 | -2.08 | 15.61 | +.46 | 1/12/81 | 97.28 | 1/07/81 |  |  |
| 1,750 | 13-1/8 | - | 5/15/01 | 3/ | 84.26 | -3.08 | 15.63 | +. 60 | 4/02/81 | 102.00 | 6/15/81 | 84.26 | $9 / 30 / 81$ |
| 1,575 | 8 | - | 8/15/96-01 | 3/ | 56.12 | -1.16 | 14.89 | +. 38 | 8/16/76 | 108.10 | 12/31/76 | 56.02 | $9 / 25 / 81$ |
| 1,753 | 13-3/8 | - | 8/15/01 | 3/ | 86.08 | -2.22 | 15.64 | $+.49$ | 7/02/81 | 99.20 | 6/29/81 | 86.08 | 9/30/81 |
| 4,246 | 8-1/4 | - | 5/15/00-05 | 3/ | 57.06 | -1.00 | 14.82 | +. 25 | 5/15/75 | 110.24 | 12/31/76 | 57.06 | 9/30/81 |
| 4,249 | 7-5/8 | - | 2/15/02-07 | $3 /$ | 54.02 | -1.06 | 14.47 | +.31 | 2/15/77 | 100.28 | 6/28/77 | 53.10 | 9/25/81 |
| 1,495 | 7-7/8 | - | 11/15/02-07 | 3/ | 55.30 | -2.08 | 14.39 | +. 55 | 11/15/77 | 60.14 | 9/21/81 | 55.12 | 9/25/81 |
| 2,103 | 8-3/8 | - | 8/15/03-08 | $3 /$ | 57.30 | -1.06 | 14.70 | +. 30 | 8/15/78 | 100.06 | 9/12/78 | 57.18 | 9/29/81 |
| 5,230 | 8-3/4 | - | 11/15/03-08 | 3/ | 59.30 | $-1.02$ | 14.81 | +. 26 | 11/15/78 | 100.20 | 11/16/78 | 59.30 | 9/30/81 |
| 4,606 | 9-1/8 | - | 5/15/04-09 | 3/ | 62.10 | -1.00 | 14.82 | +.23 | 5/15/79 | 103.13 | 7/02/79 | 62.05 | 9/25/81 |
| 4.201 | 10-3/8 | - | 11/15/04-09 | 3/ | 60.28 | -1.18 | 14.96 | +. 33 | 11/15/79 | 108.04 | 6/13/80 | 69.24 | 9/29/81 |
| 2,647 | $11-3 / 4$ | - | 2/15/05-10 | 3/ | 78.14 | -1.30 | 15.05 | +.37 | 2/15/80 | 79.06 | 9/28/81 | 78.08 | 9/29/81 |
| 2.987 | 10 | - | 5/15/05-10 | $3 /$ | 67.12 | -2.00 | 14.96 | +. 43 | 5/15/80 | 105.02 | 6/16/80 | 67.12 | 9/30/81 |
| 4.736 | 12-3/4 | - | 11/15/05-10 | 3/ | 84.10 | -2.18 | 15.16 | $+.45$ | 11/17/80 | 108.31 | 1/05/81 | 84.08 | 9/29/81 |
| 4,609 | 13-7/8 | - | 5/15/06-11 | 3/ | 91.14 | -2.16 | 15.19 | +. 41 | 5/15/81 | 109.29 | 6/16/81 | 91.12 | 9/29/81 |

1/ Beginning April 1953, prices are closing bid guotations in the over the-counter market. Prices for prior dates are the mean of closing bid and ask quotations. "When tssued" prices are inciuded in the history beginning october 1941. Dates of highs and lows in case of recurrences are the latest dares.
2) On callable Issues market convention treats the ylelds to earliest csll dste as more signtficsnt when an issue is selling earliest csil dste as more significsnt when an issue is selling
3/ Included in the average yield of long term taxable Treasury Bonds - as shown under "Average Yields of Long Term Bonds."
-ass than $\$ 500$ Av


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


1/ Treasury bond yields are based on a composite of closing bid guotatlons in the over-the-counter market. Series includes bonds on which the interest income is subject to normal tax and surtsx which are neither due nor callsble before 10 years. For bonds currently in series, see Table M0-3.
2/ Treasury serles based on reoffering yields of new corporate bonds rated Aa by Moody's Investors Service and having an original maturity of st least 20 yesrs. Prior to June 1973 , thls serles reflected bond without call protection. From June 1973 to July 1976, the series was
adjusted to reflect 5 years call protection. Since that time the
series reflects bond gields regardless of the call protection offered.
3/ Index of new reofferlng yields on 20 years general obligations
rated Aa by Moody's Investors Service. Prior to June 1970, the geries was compiled by Securities Industries Association. Since then, the serles has been compiled by Treasury.
4 One or more new long term bonds added to the average.
5/ An existing hond dropped from the long term bond average.
п.s. Not avallable.


EXCHANGE STABILIZATION FUND
Balance aa of March 31, 1981 and June 30,1981

Table ESF-2. - Income and Expenses

|  | Current Quarter <br> March 31, 1981 through June 30, 1981 |  | Year to Date October 1, 1980 through June 30, 1981 |
| :---: | :---: | :---: | :---: |
| Income: |  |  |  |
| Profit (loss) on: <br> Foreign exchange 6/ |  | (806,082) | \$ $(1,412,711)$ |
| Adjustment for change in valuation of SDR holdings and allocations $\qquad$ |  | 140,016 | 273,801 |
| Interest (charges) on: |  |  |  |
| Special Drawing Rights |  | (60, 731) | $(152,105)$ |
| U.S. Covernment Securities |  | 107.850 | 288,810 |
| Foreign Exchange |  | 90,494 | 285,363 |
| Net income (loss) from operations |  | $(528,433)$ | $(716,842)$ |
| ESF prior year administrative adjustment 7/ |  | (133) | (353) |
| Net income (loss) |  | (529, 566 ) | \$ (717, 195) |

[^15]The table in thi , eitime ate dezigned ti, prow data (0) United States reserve assets and liabilities and other tatistics related to the United States balance of pavments and international financial prosition.

Table IFS-1 shows the ruserve assets of the Iniled States, in. fuding its gnld stick, special drawing rights held in the Special Drawing Account in the Internationd Monetary Fund, special Drawing Account in the Internationd Monetary fund,
huldings of convertible toreign curtencies. 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 linited States balance-of-payments statistics.
ahle [FS- wsesen' . ata a breatdiwn of uted $1,1 t$ fthlities $t$, wficial institutions of foneign iountries.
[ bble [fS-4 shows limitud States Trpasury nonmarkatah] thitil and notes issued to, iffi, i,l in titutions and other ressdents of foreign countries.
tatle IFS- sets furth fla, far the which offert the nited States fwsition in the Intirnational Monelary Fund.

Tarle IFS-b presents a measure of weighred-average inde in exchange $r$ thas between the linitaj States dollar and the curvenries af reptain other countrits.

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

| nd of - alendar year or menth | Total <br> reserve $\text { assets } 1 /$ <br> (1) | Cold stock I/ |  | Special <br> irawing <br>  <br> (4) | Finveiats trteth is $5 /$ <br> (5) | Reserve <br> position in <br> Internatinnal <br> Monetary Fund I/ 2 / <br> (b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total 3/ <br> (2) | Treasury <br> (3) |  |  |  |
| 1972.. | 13,151 I/ | 11, 487 I/ | 10,410 7/ | 1.758 7/ | $2+1$ | 41.571 |
| 1973.. | 14,378 8/ | 11,652 8/ | 11,567 8/ | 2,166 8/ | 8 | 55281 |
| 1974.. | 15,983 | 11,652 | 11,652 | 2,374 | 5 | 1.852 |
| 1975... | 16,220 | 11,599 | 11.574 | 2,315 | -11 | 2,212 |
| 1976.. | 18, 747 | 11,598 | 11,598 | 2.395 | 320 | 4,434 |
| 1977. | 19,312 | 11,714 | 11, 714 | 2,629 | 10 | 4.946 |
| 1978.. | 18,650 | 11,671 | 11,671 | 1,558 | 4,374 | 1,047 |
| 1979.. | 18,956 | 11,172 | 11,172 | 2.724 | 1, 9077 | 1,2is |
| 1980. . | 26,75t | 11.160 | 11,160 | 2,010 | 10,134 | 2,452 |
| 1980-Sepr.. | 22,794 | 11,168 | 11,168 | 4,007 | 17, 154 | 1,665 |
| Oct. | 23,967 | 11,163 | 11,163 | 7,739 | 7,144 | 1,671 |
| Nov. | 25,673 | 11,162 | 11,162 | 3,954 | 8,735 | $1,822$ |
| Dec. | 26,756 | 11,160 | 11,160 | 2,610 | 10,134 |  |
| 1981-Jant. . | 28,316 | 11,159 | 11,159 | 3,627 | 10,662 | 2,867 |
| Feb. | 29,682 | 11,156 | 11,15n | 3,633 | 12,783 | 3,110 |
| Mar. | 30,410 | 11,154 | 11,154 | $\therefore 913$ | 11,895 | 3,448 |
| Apr.. | 29,693 | 11,154 | 11,154 | 3,712 | 11,251 | 3,576 |
| May.. | 29,395 | 11,154 | 11,154 | 3,652 | 10,899 | 3,690 |
| June. | 29,582 | 11.154 | 11,154 | 3,689 | 10,751 | 3.989 |
| July. | 28,870 | 11,154 | 11,154 | 3,717 | 17, 4, ${ }^{\text {a }}$ | 4.157 |
| Aug.. | 29,265 | 11.154 | 11,154 | 3,734 | 11.1181 | 4, 3, ${ }^{\text {a }}$ |
| Sept.. | 29,716 | 11,152 | 11,15? | 3.896 | 10,050 | 4,015 |

1) Beginning July 1974, the IMF adopted a technique fot valuing the special drawing right (SDR) based on a weighted-average of exchange rates for the currencies of selected 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.
2) Includes gold hell by the Exchange Stabilization Fund (ESF). See "Account of the U.S. Treasury," Table UST-3.
3) Includes allocations of SDRs in the Special Drawing Account in the International Monetary Fund, plus or minus transcations in SDRs. Allocations of SDRs on January 1 of respective years are as follows 874 million; 1971, \$717 million 1972, \$710 million; 1979, 874 milen (in SDR tezms); and 198, BS hill
5/ Includes holdings of Treasury and Federal Reserve System; beginning November 1978, these are valued at current market exchange rates or, where appropriate, as such other rates as may be agreed upon by the parties to the transactions.

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 purchast additiondl amounts related to the United States quota. See Table IFS-5.
I) 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 $\$ 33 \mathrm{million}$ reserve position in the International Monetary Fund.
8) Tatal reserve assets include increase of $\$ 1,436 \mathrm{million}$ resulting from change in par value of the dollar on October 18, 1973, consis ting 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


Note: Table is based on Treasury Department data and on data reported to the Treasury Department by barks 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. Fed-erally-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 organspecial U
1/ Includes liability on gold deposited by the International Monetary Fund to mitigate the impact on the U.S. gold stock of foreign put chases for gold subscriptions to the Fund under quota increases, and U.S. Government obligations at cost value and funds awaiting investment obtalned from proceeds of sales of gold by the International Monetary Fund to the United States to acquire income-earning assets.
21 Includes Bank for International Settlements.
3/ Derived by applying reported transactions to benchmark data.

4/ Excludes notes issued to foreign official nonreserve agencies. Includes debt securities of U.S. Government corporations, Fed-erally-sponsored agencies, and private corporations.
/ Includes liabilities payable in dollars to foreign banks, and liabillties payable in foreign currencies to foreign banks and to "other foreigners.
If Includes marketable U.S. Government bonds and notes held by foreign banks.
8/ Includes nonmarketable U.S. Government bonds and notes beld 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 $\$ 162 \mathrm{million}$ increase in dollar value of foreign curtency 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.
p Preliminary


Table IFS-4. - Nonmarketable U.S. Treasury Bonds and Notes Issued to Official Institutions and Other Residents of Foreign Countries


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

 \$2, 750 millum. The l. B . quetd was ime teased tu $\$+, 1-9$ millin in 1459, $\$ 5,160$ million in Februaty 14tal, and $\$$, 700 million in Derember 1970, and revalued to $\$ 7.274$ million in May 1972 and $\$ 8.083$ million in Oetuber 1973 as a result it changes $t 7$ the par value of the doll $A t$ million th, 4,40 , milliun; and in December 1980 to 22,609 million (in SDR term.)
1/ Represents net Fund sales of gold to arquire : ... \| 113 ar fir use 2 m Fund coperations. Dues not include transactions in ghld telatiny th gold deposita or gold investment (whe Table ifs-2).
2f Represents net loans made to the LMF under burrowing arrangements
3/ Positive $\mathrm{f}_{\text {gures }}$ represent purthases from the Fund in currenties other members for equivalent amounts if dollars; negative figures represent repurchases of dullars, including ing ners derived irus harges on purchasea and from uther net doilar income of the Fund The United tates has a comumitment to repurchise witin s-s years but only $t_{1}$ the extent that the Fund s haldimk of dollars exceed the U.S. quotd. Furrhases of dollars by wher countries reduce the U.S. cammitment to repurahase by an equivalent amount
4/ Represents the linited States reserve tranche position in the Fund (the United States quata, plus nel U.S. luans to the IMF, minus Fund's holdings of dollars), which is the amumt that the Unuted states could purchase in foreign currencies automatically if needed. Under appropriate conditiuns, the United 5 tates cuuld purchase additiunal amounts related to the United States quota

3/ Represents amount pard in dollats to the fund to maintain the value of Fund holdings of U.S. dollars
 valuatzon adjustment for individual menths shawn as fillawe int mellions ut (h,11ars):

|  | Payable t. , he II.s. | Payable tu the IMb |
| :---: | :---: | :---: |
| 1980-Sept | 21 | - |
| Oct. | 164 | - |
| Nov. | 97 | - |
| Dec. | 7 | - |
| 1981-Jan. | 332 | - |
| Feb. | 218 | - |
| Mat. | - | fis |
| Apr.. | 302 | - |
| May.. | 282 | . |
| June. | 192 | - |
| July. | 224 | - |
| Aug. | - | 52 |
| Sept. | - | 124 |

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

[^16]Decrease (-)


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

| End of calendar year or month | Trade-weighted average appreciation (+) or depreciation (-) of the U.S. dollar I/ Vis-a-Vis |  |
| :---: | :---: | :---: |
|  | Currencies of OECD countries ?/ | Curtencies 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.............. . | -21.5 | -4.1 |
| 1979. . . . . . . . . . . . . . . . . . . . . . . . . | -18.4 | +6.0 |
| 1980.............. | -15.0 | +21.3 |
| 1950-Sept.......... | -18.0 | +15.1 |
| act........... | -16.1 | +18.0 |
| Nov. . . . . . . | -14.1 | +21.1 |
| Dec. . . . . . . . . | -15.0 | +21.3 |
| 1981-Jan................................. | -12.0 | $+26.9$ |
| Feb. . . . . . . . . . . . . | -9.9 -10.4 | +27.8 +31.0 |
| Apr. ....... | -7.3 | $+34.9$ |
|  | -3.8 | +41.6 |
| June. . . . . . | -2.0 | $+45.7$ |
| July..... | +2.2 | $+51.1$ |
|  | -0.2 | +51.9 |
| Sept. P.. | -0.9 | +51.9 |

1) This table presents calculations of weighted average percentage changes in the rates of exchange between the dollar and certain foreign curren cies, in order to provide a measure of changes in the dollar's gencral 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 exchange rate changes, though such weights do not provide a full measure of individual currencies relative importance in U.S. inter national 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) $\quad E_{m}=\Sigma\left(\Delta \$ / \mathrm{fc}_{\mathrm{i}} * \mathrm{M}_{\mathrm{i}} / \Sigma \mathrm{M}\right)$
Where: $E_{m}$ is the weighted average of percentage changes in the dollar cost of individual foreign currencies:
$\Delta \$ / \mathrm{Ec}_{\mathrm{i}}$ is the percent change in the dollar cost of foreign currency i; and
$M_{i} / E M$ 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 foretgn exchange cost of dollars:

$$
(E Q 2) \quad E_{x}=\Sigma\left(\Delta f C_{i} / \$ * X_{i} / \Sigma X\right)
$$

Where: Ex is the weighted average of percentage changes in the foreign currency cost of dollars:
$\Delta f c_{i} / \$$ 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) $E=\left[\left(E_{m} * m / m+x\right) *(-1)\right]+\left[E_{\mathbf{X}} * x / m+x\right]$
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, Belgtum-Luxembourg, Canada, Demark, Finland, France Gemany, 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.

## Background

Datd relating to captal muvements between the "nated States and Fureign countries have been wollected since 1035 under Tredsury
reguldations pursuant to Executave Orders Nus, fi560 of Janoary 15,1934 , and 10033 of Eebruary 8,1949 and the International Investment Survey AtL of 1996. Reports are faled wath Federal Reberve ballks hy hanks bank holding cumpanies, seturnttes brukers ant dealers, and monhamking enterprises in the tinited States. Statistics on the princtal tupes of published in the monthly Tredsury Bulletin.

The reporting forms and insteruetmons $1^{\prime}$ used $3 n$ the Treasury Internat wnal Capitall (TIC) Repurting System have heen revised a number of thess to meet changing condstions and to therease the usefulness of an unguine affork to ensure the adequacy of the Treasury canital movements btatistics for analviss and oolicy formulation with respect $t$ the international financial pusation of the Winated States and on povised furm and tapituctums are develuped and the cuoperation of Revased furms and limbtuctains are develuped wath the cuoperation consultations wath representatives of hanks. securtities fapms, and nontankang enterorises

Major revistuns of the ric B-sertes furms. filled hy hanks and some brokers in the Unated States, hecame effective with reoorts as af Anril
30,1978 ; Mew data series wore intraduced in the July la7R Treasury Bulletin. Also, effectave March 1981, refortine cuverace of the $R$ series forms was enlarped to include holrings hy hrukers and dealers of certain tupes of shurt-turm munev market instruments. Suhstantial ffectave with reporta as of necember 31 , 1478 . thi new data series ar shown beganitig with the Jun 1979 isstise. Revisions of the TIC forms that affect the format and coverape of the curront caparal mivements ables arm noted under "nescript an of Stat citics" helow.

## Basac Defanatauns

The term "furelgner" as used in the Treasury reports covers all instituturns and individuals dumicaled outside the mited states,
 ranches, sutisidiartes, and euffoes cuncerns: the central governments, central hanks, and other official and regional organizations, wharever located. The term "forespner" alsis includes persons in the United States y reporting institutions to be atting on behalf of foresgners

In general, data are reported opoosite the foreign country or geugraphical area in which the fureigner is domicaled, as shown on the ecords of reporting institutimns. Fir a numher of reasuns, the geographical beeakdown of the reported data may not in all cases reflect the ultimate ownership of the assets. Reportine institutions dre not expected tu go beyond the addresses shown on their records, and so may not he aware of the country of domacile of the ultimate heneficiary. foreign hanks are fahilities artshereasury stat in the Treacs foretgn banks whereas the lub labilities ko foretgn banks, whereas the liotity of the foretgn hank egidents of another country

Oata pertamang to branches or agencies of foresen offacial institutions are reported opposite the country to which the official institution belongs. Data pertaining to international and reetonal organtzations are reported opposite the approprtate international or regiond classification extept for the Bank for Internationa Settlements which 15 ancluded in the classaficatan "Other Furope.

## Ceographical Classification

A number of changes in geographical classification were antroduced for most Capital Movements tables in the July 1978 15sue. Several countries formerly included in "Fastern Europe" and "Other Latin Amerla Republics" are now shown separately in the country last as well "Middtew tategory in the" International and regtonal" prouping for financtal organizations in that area primarily in the Arab states. The remaining countries in the categories "Other Eastern Eurone" and "Other Western Europe" were combined anto a sangle "Other Europe" category: and the heading, "latin America" was retitled "Latin America and Carabbean." To the extent possible, the statistics for earlier dates have been adjusted in accordance with these revised geographacal categories.

## Reporting Coverage

Reports are required frum banks, bank holdine companies, securities brokers and dealers, and nonbankang enterprases an the United States, including the branches, aqencies, subsidiaries, and other affilates in the Unted States of foreign firms. Entities that have repurtable liabslities, claims, or securities transactions below specified exemption levels are exempt from reporting.

Ranks and some brokers and dealers file reports monthly covering their dollar liabilities $t 0$, and dollar clams on foremeners an a number of countries. Twice a year, as of June 30 and December 31, they also report the same liahllities and clams items with respect to foreigners in countries not shown separately on the monthly reports. filed with respect to liabilities and clams denominated in foreann currenctes vis-a-vis forelgners. The specified exemption level based on ancluding the current report date. There is no separate exemption level for the semiannual reports.

Ranks. securbctes hrokers and deaters, and in sow inatamias ith forelpners: the apolicatle exemption level is asnn, non on the grand tota! of purchases and on the grand total of sales durime the month
nuarterlv reports are filed by exporters, importers, industrial and ummerctal cuncerns, Financia! instatitions ather than hanks and
 necember 31, 1979, these firms disu repirt for each munth-end their if. S.
dollar-denominated deposit and certaficates of deposit tlasm on hants tollar-denombated deposit and certaficates of deousit clams on banks
$\qquad$


#### Abstract

Section 1 presents data in four tahles on labilities tu forezeners eoorted by banks, hrukers, and dealers in the finited States. Bezrnmong Apral 1978, amounts तue to hanks' own foreten offices ste shown eparatelv: the orevious herstan lahilities has been eliminated; there 15 d separdatun the the lahilities of the respondents themselves from their custudy lidhblitues guarterly. Also, heginnine Abril 1978, the data un lidhalitices dre made more complete hy extendang to sechrities hrukers and dealers the requirement to redurt certatin of their own liahilities and all of their ustody labhlities to furemeners.

Table CM-I-1, showing total liahilities hy tyde of foreign holder omhanes latiluties prevtousty shilwn seoarately as etther short-term or one-term. Tahle CM-I-2, Parts $A$ and $B_{1}$ on Foreteners' holdangs of bahblities hy tupe show total labilities payahle in dallars reported hy hanks, hrokers, and dealers. Table CM-I-3 presents total liahilaties hy country fur recent pertoits and includes the long-term data previously shuwn separately: whereas CM-I-4, covering tutal liahilities hy type and country for the most recrint month, ancludes several datd tems nut repurted beparately pritur to Anrif


 in Table CM-III-1. (See Sectam ItI helow.)Section 11 presents the clams on furesgners repurted hy hanks in the finted Siates. Reginning with data reported ds of the end of April Q7R, hanks clams helif fir thelr own account dre repurted sepatapely Inm clams held for chelr domistre customers. The former ar avallahle a monthly sertes whereas the latter data are collected on a duarterty term and short-term commonents of hanks' clams. Maturity data afe collected quarterly on a time remaiming to maturity basis as opposed to the historic original maturty classification. Foreagn currency clatms are also collected unly on a quarterly hasis. Beginmang March 1981 , this clams coverage was extended to
hrokers and dealers in the IInted States.

Tahle cm-It-l presents total claims hy type as reported on the old R-sertes forms and has been revised to include the long-term clatms compoments formerly puhlished separatelv. Tahle CM-II-2, showng cotal clams hy type, 15 hased on the revased hanktne reports. Tahle CM-1:-3,保 Tables CM-I1-4 through CM-II-7 dre hased on the revised reports and teplace the previous tahles which showed short-term and long-term claros separatelv.

Another important change in the claims reporting, beginning with new ouarterly data as of June 30,1978 , 15 the adoption of a hroadened concept of "foreign puhlic horrower," which replaces the prevtous category of "Eoreign official institution" to produce mure meanineful information on lending to the public sector of foreign countries. The term "foreien public horrower" encompasses central governments and departments of central Rovernments of forelen countries and of thear possessions; forelen central hanks, stahllization funds, and exchange authorities; corporations and other agenctes of central Rovernments, including development hanks, development anstztutions and other agenczes which are maiority-owned hy the central qovernment or 1 ts departments; State, provincial, and local governments of forelgn countries and their departments and agencies; and any international or tegional ofganization or subordinate or affiliated agency

Section ItI ancludes two supplementary tables on U.S, banks lathilaties to, and clams on, foreigners. Table CM-III-l summarizes dollar liahilities to, and banks own dollat clams on, countries and areas 1079 these data are collected semiannally previously of junc reported as of April and necember; however, thev are now collected as of the end of Tune and December. Table CM-III-2 presents data on II.S. banks' loans and credits to nonbank foresgners, based on the TIC reports and on the monthlv Federal Reserve 2502 reports submitted for foreign hranches of TH.S. banks.

Sections $1 V$ and $v$, respectavely, show the liabilities to, and clams on, unaffiliated foreigners by exporters, importers, industrial and commerizal concerns, financial instatutions other than banks and brokers, and other nonhankang enterprises in the finited States. The data exclude the intercompany accounts of nonbanking enterprises in the Unated States wath their own hranches and subsidaries abroad or with their foreign parent companses. (Such transactions are reported by husiness enterprises to the Department of commerce on t
investment forms,) The data also exclude clams held arough banks an the Inited States. Berimning with data published in fune 1970 (reported as of December 31. 1978), there 15 separation of the fanancial luabilitres and clams of reportine enterprases from thear commercial labilaties and clatms: and items are collected on a time-remaining basis insteat of the prior original maturity basis. In addition, the prospective reporters undertaken in late 1978

In Sectur lV, Table CM-lV-l combines lahilities previously shown ds etther short-term or long-term in old Tahle CM-IV-I: Tahle CM-IV-2 cumbines these shurt-term and liong-term labhilities by country and replaces prevasus Tables CM-IV-2 and CM-IV-4. Table CM-IV-3, covering total labilitaes by type and country for the most recent ouarter-end includes several items not reported separatelv priar to necemher 1978 .

The tables $2 n$ Section $\%$ have been extensively revised tor reflect the changes in data collection format out Imed ahove and the mimination of a muthly form that covered nonhanking encerprises' laout clams on forelgners. Speciflcally, Table CM-U-I combznes short-term and loneterm いdams: Tahle $\mathrm{CM}-\mathrm{V}-2$ shows total claims hy countrv and replaces former Tables $\mathrm{CM}-\mathrm{V}-2$ and $\mathrm{CM}-\mathrm{V}-7$. Current Tahle $\mathrm{CM}-\mathrm{V}-3$ shows total claims by type and country and includes items that were not reported separatety prior tu end-vear 1978. Tahles CM-V-4, CM-v-5, and CM-vno longer appear

Section VI contains data nn transactions in all types of lung-term domestic and foreign securittes hy forezgners as repurtad hy hanks and brukers in the Inlted States (except nonmarketable It. S. Treastrv nutes furelgn serles; and nunmarketable IT.S. Treasury bonds and notes, furelgn currency series, which are shown in the "Internatmond Financial Statistics" section, Tahle [FS-4). The data cover new issues of securities, transactions in vutstanding issues, and redemptions of securities. They anclude transactions executed in the tnited \&tates for the account of forexgners. and transactions executed abroad for the account of repirting institutions and their domestic custumers. The Hata include some transactions whach are classified as direct
investments in the balance of pavments accounts. The data exclude securities issued ahroar hy forelgn suhsidiartes of II. $s$. corpurations, some of which are treated in the halance of pavments as issues of it a corpisrations

The geographical hreakdown of the data on securaties transactions shows the country of domicile of the forelgn buyers and sellers of the securities: in the case of outstandine assues, thas may differ from the country of the origunal lssuler The eross firures contain some offsettine transactions hetween foreteners. The net fieures for total ransactions represent transactions hy forelpners with Hntted States residents: hut the net figures for transactions of individual countries and areas mav incluhe some transactions hetween forespners of different countries. Rogimaine with data for lafa, transactions between foreigners in new issmes not offered fior sale to inited states residents hut manased hy underwriters in the fintted States are excluded from the gross fipurps

The data puhlished in these sections do not cover all types of remrted capital momements hetween the Inated states and foreagn countries. The principal evclusions are the intercompany capital ransactions of husiness enterprises in the limited states with their own hranches and subsidtaries ahroad or with their forelgn narent companies, and capital transactions of the linited states covernment. Consolidated fata on all types of international capital transactions are puhlishet hy the nepartment of commerce in tis repular reports on the linited states alance of payments.

[^17]Reports, Affice of the Assastant Eecretary for Internatanal Affalrs, Department of the Treasury,
Washongton, D.C. 20220, or from Federal Reserve hanks.

Section $I$ - Liabilities to Foreigners Reported by Banks in the United States
Table CM-I-1. - Total Liabilities by Type of Halder

| End of <br> calendar year <br> OT ionth | $\begin{aligned} & \text { Total } \\ & \text { liabili- } \\ & \text { ties } \end{aligned}$ | Foreign countries |  |  |  |  |  | International and resional ${ }^{\text {a }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1)fficral instatutions 1 ' |  |  | Banks and other foreigners |  |  | Total | $\begin{aligned} & \text { Payable } \\ & \text { in dollars } \end{aligned}$ | F.syable in foreign curtencies |
|  |  | Total | Payable <br> in dollars | Payable in freign currencies | Tota! | Payable in dollars | $\begin{aligned} & \text { Payable } \\ & \text { in foreign } \end{aligned}$ curremilies |  |  |  |
| 19-3.. | 2.1.089 | 40,004: | 19,922 | 171 | 19, 219 | 19.284 | 146 | 1.968 | 1.968 | - |
| $19^{\circ} 3$. | -0,535 | 44.21 | 44, 105 | 127 | 23,50 | 13,11- | 468 | 2.716 | 2.716 | - |
| $19743 /$. | $\left(\begin{array}{l}46,128 \\ 96,056\end{array}\right.$ | $\begin{aligned} & 53,146 \\ & 53,203 \end{aligned}$ | $\begin{aligned} & 53,0614 \\ & 53,076 \end{aligned}$ |  | $\begin{aligned} & 39,959 \\ & 38,96(1) \end{aligned}$ | $\begin{aligned} & 39,320 \\ & 38,221 \end{aligned}$ | $\begin{aligned} & 639 \\ & 639 \end{aligned}$ | $\begin{array}{r}3.473 \\ 3,992 \\ \hline\end{array}$ | $\begin{aligned} & 3.97 .3 \\ & 3.992 \end{aligned}$ | - |
| 1475. | 45.147 | 50,401 | 30,401 | - | -9,932 | 39,430 | 352 | 5. 704 | 5,696 | $\square$ |
| 1476. | 211,430 | 54.956 | 54.956 | - | 50,764 | 49.987 | -7 | ¢, 710 | 5,705 | 5 |
| 1477 | 127,065 | 05, 422 | 65, 322 | - | 57.485 | 57.071 | 914 | 3,256 | 3,245 | 11 |
| 1978............. | 169,9514 | 90, $\mathrm{MaH}_{2}$ | 141, 74. | - ib | 75,455 | 73,44 | $\therefore 192$ | $\therefore 0.1$ | 2,607 | 14 |
| 2979............. | 154.438 |  | ,20. | - | 105,4-41 | 1116, $95 \%$ | 1,712 | 2,362 | $\therefore 350$ | 6 |
| 1920... | 1114.145 | 56,0 '4 | .0.4 | - | 120, 114. | 116,324 | :,714 | $\therefore 378$ | 2.344 | 14 |
| 14811-Sept......... | 194,905 198,785 | 80, 11,213 74,127 | 90, 20, 79,127 | - | 112,114 116,987 | 109,397 114,170 | 1,717 $\therefore, 717$ | 2,588 $\therefore, 71$ | 2,551 2,734 | 37 37 37 |
| Nov........... | $\begin{aligned} & 207,547 \\ & 209,045 \end{aligned}$ | 84, 5 50 | 34, 6, 50 | - | 120, 80 | 117,666 | $\therefore .717$ | 2,514 | $\therefore, 477$ | 37 5/ |
| Dec............ |  |  | -6,n24 | - | 120,043 | 116.329 | ',714 | 2,378 | 2,344 | 34 |
| 1981-Jan........... | 206,145 <br> 205 <br> 204 | 83,568 8,013 | 83,568 | - | 120,582 | 116,868 | 3,714 | 1,995 | 1,961 | $34 \frac{5}{5 /}$ |
| Feb. | 205,204 | 92.013 | 52,013 | - | 121,213 | 117,499 | 1,714 | 2,037 | 2,003 | 34 5/ |
| Mar 4. | 206,911 | 87.193 | 97,963 | - | 117.063 | 113,833 | $\bigcirc 230$ | 1,854 | 1,854 |  |
|  | $\left(\begin{array}{l}208,547 \\ 216,414\end{array}\right.$ | 87,983 87,233 | 87,983 | - | 118,679 127.347 | 115,447 | $\begin{array}{r} .232 \\ 3.232 \end{array}$ | 1,884 | 1.854 |  |
| Арг $\ldots . . . . . . . .$. May...... | 216,414 | 87,233 81,421 | 87.233 81,421 | - | 127,347 132,472 | 124,125 |  | 1.834 | 1,804 | $30 \frac{5 / 1}{5 /}$ |
| June. . . . . . . . . | 211,930 | 81,959 | 82.0953 | - | $\begin{aligned} & 133,472 \\ & 127,091 \end{aligned}$ | $\begin{aligned} & 130,240 \\ & 124,769 \end{aligned}$ |  | $\begin{aligned} & 1,844 \\ & 1,780 \end{aligned}$ | $\begin{aligned} & 1.814 \\ & 1,777 \end{aligned}$ | ${ }_{9}{ }_{9}-$ |
| July p......... <br> Aug. P........ | $\begin{aligned} & 215,973 \\ & 210,965 \end{aligned}$ | $\begin{aligned} & 81,524 \\ & 75,727 \end{aligned}$ | $\begin{aligned} & 81,524 \\ & 75,727 \end{aligned}$ | - | $\begin{aligned} & 132,653 \\ & 133,593 \end{aligned}$ | $\begin{aligned} & 129,631 \\ & 130,571 \end{aligned}$ | $\begin{aligned} & 3,022 \\ & 3,022 \end{aligned}$ | $\begin{aligned} & 1,791 \\ & 1,644 \end{aligned}$ | $\begin{aligned} & 1,782 \\ & 1,635 \end{aligned}$ |  |

[^18]
## Section 1 - 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



1/ Includes Bank for International Settlements.
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 an the second
line are comparable to those shown for the following date.
P Prelíminary.

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



Principally the International Rank for Reconstruction and Development and the Inter-AmerIcan Development Rank; excludes Bark for International Settlements.
Time deposits exclude negotiable time certiflcates of deposit, which are included in "Other liabilities."

2/ Data on the $t w h$ lines show 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 1 ine are comparable to those shown for the following date. p Preliminary.

Section I - Liabilitiea to Foreignera Reported by Banka in the United Statss Table CM-I-3. - Total Liabilities by Country


[^19][^20]

[^21]
## Section II - Claims on Foreigners Reported by Banks in the United States

Table CM-II-1. - Total Claims by Type
(OLD SERIES)

| ```T:.? -1, calendar year or mont/``` | $\begin{aligned} & \text { Total } \\ & \text { lair: } \end{aligned}$ | Payatle in iollar |  |  |  |  |  |  |  | Fayable in preign currncies |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Inens |  |  |  |  | $\begin{aligned} & \text { A . yt- } \\ & \text { ance } \\ & \text { made fre } \\ & \text { aoz unt } \\ & \text { af for- } \\ & \text { sifner } \end{aligned}$ | Ither <br> -1air= <br> 19: |  | Depcsits of reportong bants and domestic eustomers with for--igners | Dther <br> :laims <br> 1. |
|  |  | 11. | -tal | orficial inst itut i.) นย $(\therefore)$ | Sank: | $\begin{aligned} & + \text { +r } \\ & \text { Y- } \\ & \text { gicmer } \end{aligned}$ | till tions out- standing arcount of meporting banrsand domestic zustomers |  |  | I +12 |  |  |
| $\cdots 1$ | $\left\{\begin{array}{l}\square \\ 0\end{array}\right.$ |  | $1, \ldots 1\}$ | $\begin{array}{r} 204 \\ 1,007 \end{array}$ | $3,405$ | $\begin{aligned} & 5 . \cdot 11 \\ & 5.852 \end{aligned}$ | $0,076$ | $\dot{3}, 2 t$ | ', | $\begin{aligned} & \text { er } \\ & \text { ece } \end{aligned}$ | $\begin{aligned} & 441 \\ & 441 \end{aligned}$ | $\begin{aligned} & 44^{\prime} \\ & 44 \end{aligned}$ |
| $\begin{gathered} 97: \\ 197 . \\ 975 \\ 97 \% \end{gathered}$ | $\begin{aligned} & \text { コe, } 19 \\ & -1,-35 \\ & 59,767 \\ & =1,135 . \end{aligned}$ | 35,78 44,258 48,70 79,10 | 13,106 17,777 $\therefore 11,516$ $.8,309$ | $\begin{aligned} & 1,444 \\ & 1,709 \\ & 1,489 \\ & 2,885 \end{aligned}$ | .229 2,263 1,206 |  | 4,307 ,+ 637 .467 0.756 | +, 160 11,27 11,147 1.959 | $\begin{array}{r} 4,413 \\ 10,307 \\ 10,178 \\ 32,978 \end{array}$ | 734 1,276 1,457 1,833 | $\begin{array}{r}469 \\ 1669 \\ \hline 66 \\ \hline, 103\end{array}$ | $\begin{aligned} & 300 \\ & 607 \\ & -61 \\ & 710 \end{aligned}$ |
| 219\%7\% | 92,56 ? | - 5 , 414 |  | 2,71 | 15, $36 \%$ | 12, 02 | ',176 | 14,212 | 19,1-7 | 2,355 | ${ }^{14} 1$ | $1.41{ }^{\text {F }}$ |
| 1977-M. ${ }^{\text {a y }}$. June. | $\begin{array}{r} 30,476 \\ 82,033 \end{array}$ | $\begin{aligned} & 72,210 \\ & 0,065 \end{aligned}$ | $\begin{aligned} & 27,06 c_{1} \\ & 26,590 \end{aligned}$ | $\begin{array}{r} , n 03 \\ \therefore, 662 \end{array}$ | 13,9 12,432 | $\begin{aligned} & \text { it, } 4 \text { Ul } \\ & 11,190 \end{aligned}$ | $\begin{aligned} & 0,31 \\ & 6,417 \end{aligned}$ | $\begin{aligned} & 13,11,7 \\ & 13,20^{\prime} \Rightarrow \end{aligned}$ | $\begin{aligned} & 32,041 \\ & 33,848 \end{aligned}$ | 1.20 | $\begin{aligned} & 14 \\ & 834 \end{aligned}$ | $\begin{aligned} & 1,1 \\ & 1,233 \end{aligned}$ |
| July. . . . | 51.974 | 80,7789 78,970 | $\frac{27,201}{27,284}$ | 2,536 | 12,829 $12,7 \%$ | 11,556 11,558 | 6.352 ,+ 200 | 13,478 $13,+10$ | 3, 31,288 | 1,935 | 7,704 1.000 | 1,041 |
| Sept. | 23,812 | -2, 86 | - , 997 | 2,792 | 14,310 | 11, 094 | 6, 0225 | 13,490 | 33,149 | 1,944 | - 918 | 1,126 |
|  | 86,507 | 24,300 | - 8, $7 \times 9$ | -, 20 cos | 13,961 | 12, 112 | 6,005 | 13,768 | 35,55? | 2,207 | 900 | 1,307 |
|  | 87,357 | 3r,, 20 | $=8,183$ | 2,889 | 13,665 | 11.6219 | 6,045 | 13,462 | 37,580 | 2,086 | 841 | 1,246 |
| Dec. | 92, 412 | $x$, $x^{0} 5$ | \%. 31 | $\therefore 24.1$ | 15,367 | 12, 3122 | F1,176 | 14,212 | 39,187 | 2,355 | 941 | 1,415 |
| 1978-Jan. | 94,246 | 91, 874 | -9, 206 | 3,037 | 13,922 | 12,346 | 13,34,2 | 13,592 | ¢2, 634 | $\therefore 371$ | 940 | 1,432 |
|  | 93, 257 | 91,040 | 2.1, 246 | 3,079 | 14,115 | 1., 152 | 1-.446 | 13,489 | 41,559 | [,317 | 895 | 1,422 |
| Mar. | 09,832 | 7t, 449 | $32.498$ | 8,003 | 16,949 | 12,546 | 6,765 | 13,892 | $-3,293$ | 2.383 | 948 | 1,435 |
| Apr. | 98,19 | 25, 976 | $32,335$ | 3.311 | 16,506 | 12,428 | 6,910 | 13,783 | 42,847 | 2,321 | 1,034 | 1,288 |

Note: Total claims include claims previously classified as either
coverage to those shown for the preceding date; figures on the second
"short-tern" or "long-term" on the Treasury reports filed by banks.
line are comparable to those shown for the following date.
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 betause of changes
in reporting coverage. Figures on the first line are comparable in

Table CM-II-2. - Total Claims by Type (t:EW sertes)

| End of calendar year or quarter-end month | Total claims | Payable in dollars |  |  | Payable in foreign currencies |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total (2) | Banks. own claims <br> (3) | Claims of banks. domestic customers (4) | Total (5) | Banks' own claims <br> (6) | Claims of banks' domestic customers (7) |
| 19.8-June................ | 103,320 | 39,892 | 90,761 | - $\mathbf{9}^{(4) 131}$ | 3,4:8 | 2,019 | -809 |
| Sept................... | 108,648 | 105,249 | 96,167 | 9,082 | 3,399 | 2,983 | 446 |
| Dec.................. | 130,771 | 126,743 | 115,500 | 11,243 | 4,028 | 3,671 | 358 |
| 1979-March.. | 125,016 | 121,859 | 108,686 | 13,165 | 3,165 | 2.690 | 475 |
| June. | 132,717 | 129,544 | 115,551 | 13,993 | 3,173 | 2,599 | 574 |
| Sept. | 150,553 | 146,931 | 127.629 | 19,302 | 3,622 | 3,013 | 609 |
| Dec. | 157,006 | 154,008 | 133,920 | 20,088 | 2.998 | 2,419 | 579 |
| 1980-March. | 158,322 | 154,491 | 131,907 | 22,584 | 3,831 | 2,772 | 1,058 |
| June. | 178,589 | 174,917 | 149,759 | 25,158 | 3,672 | 2,874 | 798 |
| Sept. | 190,861 | 187,063 | 161,573 | 25,490 | 3,798 | 3.203 | 595 |
| Dec. | 203,375 | 198, ${ }^{7} 7$ | 172,601 | 76,106 | 5,168 | 4,206 | 962 |
|  | 215,154 | 210,528 | 179,473 | 31,055 | 4.626 | 4,182 | 444 |
| 1981-Mar. 1/.. | 217,895 | 213,206 | 181,537 | 31,669 | 4,689 | 4,245 | 444 |
| June. | 235,080 | 231,059 | 197,295 | 33,764 | 4,020 | 3,673 | 347 |

[^22]
# Section II - Claims on Foreigners Reported by Banks in the United States 

Table CM-II-3. - Total Claims by Country


Section 11-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 June 30 , 1981

| Country | Reporting banks own claims |  |  |  |  |  |  | Claims of banks' domestic customers |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total <br> claims | Total banks, own clatms | Remaining maturity of clafms on forelgn public borrowers and unaffiliated foreigners |  | On own forelgn offices | Total <br> claims <br> payable <br> in forelgn <br> currencles | Memorandun <br> Customer <br> 11ablilty <br> on accept - <br> ances | Total | $\begin{aligned} & \text { Payable } \\ & \text { In } \\ & \text { dollars } \end{aligned}$ | Payable <br> 10 <br> foreign <br> currencies |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | $\begin{aligned} & \text { Ome year } \\ & \text { or less } \end{aligned}$ | Mnce than one vear |  |  |  |  |  |  |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| Europe: |  |  |  |  |  |  |  |  |  |  |
| Austria........ | 199 | 197 | 151 | 8 | ${ }^{7}$ | 22 | 17 | 12 | 12 | * |
| Belg1 um-Luxembourg. . | 3,243 | 3.119 | 947 | 395 | $1.45 \%$ | 327 | 129 | 124 | 121 | 4 |
| Bulgarla............. | 25 | 25 | 18 | 5 | , | 2 | 1 | , | * | - |
| Czechoslovakla... ... | 33 180 | 30 137 | 15 <br> 87 | 15 27 | - | 13 | 29 | 43 | 43 | * |
| Finland............ | 445 | 1367 | 315 | 50 | * | 13 | ${ }_{157}^{29}$ | 43 80 | $4{ }^{43}$ | * |
| France............ | 4.542 | 3.375 | 1,884 | 519 | 8 n | 126 | 290 | 1,207 | 1,190 | $\stackrel{*}{8}$ |
| German Democtatic Republl | 113 | 177 | 52 | 51 | * | 5 |  | ${ }_{6}$ | ${ }^{1} 6$ | * |
| Geramay .............. | 1.494 | 1,353 | $68 \%$ | 121 | 298 | 294 | 135 | 141 | 131 | 10 |
| Greece................ | 349 696 | 251 692 | 117 | 111 | $?$ | ? | * | QR | 98 | * |
| 1taly.................. | 4.254 | 3, 947 | 1.737 | 1.603 | 525 | 82 | 572 | 307 | 294 | * |
| Netherlands......... | 240 | 676 | 434 | 52 | 142 | 49 | $2{ }^{2}$ | 164 | 155 | 9 |
| Norway.. | 2 29 | 182 | 141 | 31 | + | 11 | 54 | 27 | 26 | * |
| Poland... | R05 | 794 | 286 | 505 | - | 2 | 15 | 11 | 11 | - |
| Portural. . . . . . . . . . | 369 124 | 353 120 | 341 | 10 | 4 | * | 152 | 15 | 16 |  |
| Spain............. | 2,0nt | 1,791 | 973 | 703 | 14 89 | 26 | $4{ }^{4}$ | $21{ }^{4}$ | $2{ }^{4} 9$ | - |
| Sweden.. | 994 | 807 | 616 | 167 | 12 | 12 | 321 | 187 | 186 | 1 |
| Switzerland........... | 2,003 | 1,851 | 956 | 22 | 712 | 161 | 144 | 152 | 144 | R |
| Turkey......... | 181 | 147 | 99 | 59 | * |  | 17 | 35 | 35 | * |
| United kingdom. | 35.944 | 17019 | 0,092 | 516 | 6.156 | 355 | 46.5 | 12,925 | 18, 898 | 27 |
| U.S.S.R.... | 416 | $3{ }^{3} 2$ | 114 | 1R8 | * | * | * | 114 | 114 |  |
| Yugoslavia............... | 1,078 | 994 | 367 | 421 | - | ${ }_{6}$ | ${ }^{36}$ | 85 | 85 | * |
| 俍 |  | 120 | 124 | 35 | 3 | 2 | 34 | 47 | 47 | * |
| Total Eurape. ............ | 60, 770 | 38,770 | 20,712 | 6.356 | 10,24n | 1,462 | 3, 661 | 22,000 | 21.923 | 77 |
| Canada...... | 11,123 | 7,54n | 3,287 | $\underline{1.321}$ | 2.418 | 514 | 81 | 3,583 | 3,417 | 167 |
|  |  |  |  |  |  |  |  |  |  |  |
| Argentina............... | 5,249 | 5,832 | 3,074 | 2.224 | 523 | 10 | 152 | 417 | 416 | * |
|  | 35,418 400 | 35,152 387 | 2.835 310 | ${ }^{212}$ | 31.819 | 28. | 5 | ${ }^{2 \mathrm{nf}}$ | 26.5 | ${ }^{1}$ |
| Brazil.............. | 10,590 | 10 nol | 5,571 | 3,704 | 718 | 9 | 2,543 | 589 | 584 | 5 |
| Brittsh West Indies...... | 18,938 | 18,667 | 1,995 | 64 | 16,337 | 371 | ${ }^{2}$ | 171 | 171 | * |
| Chile.... | 2.176 | 2,079 | 1,171 | 8.26 | 73 | - | 263 | 98 | 97 | * |
| Colombia........... | 1.590 | 1,537 | 1,017 | 507 | - | 4 | 206 | 53 | 53 | * |
| Exuador..... | ${ }^{4}$ | ${ }^{3}$ | * | 3 | - | - | - | 1 | 1 | * |
| Guatemala............ | 1,385 145 | 1,285 | 812 | 452 | 21 | * | 91 | 1 n | 9 | * |
| Jamaica. .............. | 51 | 38 | 26 | 12 | 7 | * | ${ }_{11}^{8}$ | 42 | 42 12 | * |
| Mex1co.............. | 14,412 | 14.096 | 9.927 | 5,094 | 32 | 42 | 2,044 | 316 | 314 | 2 |
| Netherlands Antilles.... | 947 | 879 | 284 | 101 | 498 | 6 | 2, | 67 | 67 | * |
| Panama.. | 6,490 | 6,436 | 1.727 | 273 | 4.211 | 224 | $2^{28}$ | 54 | 53 | * |
| Peru............... | 871 | 817 | 625 | 181 | 10 | 2 | 94 | 53 | 53 | * |
|  | 101 132 | 73 94 | 46 | 26 28 | 5 | * | 8 | 28 | ${ }^{2 R}$ | * |
| Other Latin Amerlca and Caribbean. ............. | 5.640 | 5. 94 5.299 | 3.862 | 1.374 | 56 | 6 | 1498989 | 38 347 | 38 346 | * |
|  |  |  |  |  | $5{ }^{\text {c }}$ | 6 | 149 | 347 | 346 | 1 |
|  | 1,835 | 1,621 | 959 | 378 | 284 | 1 | 152 | 213 | 212 | 1 |
| Total Latin Amer1ca and Caribbean........... | 107,291 | 104,401 | 33,274 | 15,542 | 54,615 | 970 | ,R84 | 2,R78 | 2,865 | 13 |
| As1a: China: $^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mainland. | 245 | 225 | 140 | 65 | 1 | 21 | 12 | 19 | 19 | * |
| Taiwan............... | 2,09n | 2,582 | 2,083 | 253 | 135 | 110 | 1,515 | 409 | 409 | * |
| Hong Kong... | 3,438 | 3.359 | 1,134 | 46 | 2,147 | 31 | 456 | 79 | 78 | 1 |
| India....... | 156 | 144 | 76 | 7 | 49 | 11 | 16 | 23 | 22 | * |
| Indonesta... | 318 | 271 | 140 | 09 | 18 | 14 | 87 | 47 | 47 | * |
| Israel.. | 1,387 | 1309 | 1.078 | 222 | 8 | * | 52 n | 78 | 78 | * |
| Japan.................... | 29,316 6,966 | 26.242 | 16,851 | 425 | 8,663 | 3013 | 8.747 | 3,074 | 3, 110 | 64 |
| Karea...... . . . . . L. | 6,966 | 6.736 | 6,026 | 200 | 476 | 35 | 4,296 | 230 | 230 | - |
| Malaysta................... | 106 132 | 50 108 | 48 61 | 35 | $11^{2}$ | * | ${ }_{28}^{4}$ | 57 24 | 57 24 | * |
| Paktstan.................. | 251 | 247 | 61 | 3 | 172 | 11 | 7 | 4 | 4 | * |
| Phi11ppines............. | 1.236 | 1.193 | 042 | 174 | 77 | * | 439 | 42 | 42 | * |
| Singapore... | 1.598 | 1.555 | 679 | 17 | 840 | 20 | 262 | 43 | 38 | 4 |
| Syria................... | 34 563 | 16 | 16 | - | - | - | * | 18 | 18 | - |
| Thatland... | 693 | 665 | 544 | 55 | 64 | 2 | 339 | 28 | 28 | + |
| other Asia.............. | 2.448 | 1.887 | 1.564 | 79 | 194 | 51 | 465 | 560. | 560 | 1 |
| Africa: |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Egypt. ................... | 172 | 156 | 137 | 1 | 17 | 1 | 40 | $1 \%$ | 16 | * |
| Ghana.................... | 32 | 28 | 21 | 3 | 4 | - | - | 4 | 4 | * |
| Liberla................. | 315 | 292 | 82 | 208 | 1 | - | 7 | 23 | 23 | - |
| Morocco................. | 99 | 71 | 69 | 2 | * | * | 58 | 29 | 29 | * |
| South Africa. | 872 | 686 | 570 | 39 | 49 | 27 | 308 | 125 | 174 | 12 |
| Zatre.................. | 133 |  | 12 | 85 | * | 1 | * | 35 | 35 | - |
| Other Africa | 1,522 | 1,123 | 879 | 213. | 30 | 1 | 228 | 399 | 394 | 5 |
| Total africa.... | 3,145 | 2,452 | 1,770 | 551 | 101 | 30 | 641 | 693 | 675 | 18 |
| Other countries: $\quad$ cosen |  |  |  |  |  |  |  |  |  |  |
| Australia.. | 1.150 | 971 | 708 | 66 | 165 | 32 | 559 | 179 | 178 | 1 |
| All other. | 213 | 170 | 82 | 52 | 8 | 28 | 34 | 42 | 42 | , |
| Total other countries... | 1,363 | 1,141 | 790 | 118 | 173 | 60 | 593 | 222 | 220 | 2 |
| Total forelgn countries... | 235.005 | 200,895 | 91,276 | 25,968 | 80.403 | 3,647 | 27,457 | 34,110 | 33.763 | 347 |
| International and regional: International. |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| European regtonal........ | 30 | 30 | 4 | 28 |  |  |  | * | * | - |
| Latin American regional.. | 17 | 17 | 4 | 13 | - | - | - | * | * | - |
| Astan regional............ | * | * | * | - | - | - | - | * | * | - |
| African regional......... | * | * | * | - | - | - | - | * | - | - |
| Total international and regional. <br> Grand total............... | 75 | 73 | , | 41 | - | 26 | - | 1 | 1 | - |
|  | 235.080 | 200,968 | 91.283 | 25.609 | 80.403 | 3,673 | 27,457 | 34,112 | 33.764 | 347 |

Section II - Claims on Foreigners Reported by Banks in the United States Table CM-II-5. - Banks' Own Claims, by Type


1/ Data on the two lunes shown tor this date differ because of changes
in reporting coverage. Figures on the first line are comparabe second
coverage to those shown for show for the Eolluwing date.

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

Table CM-II-6. - Banky Own Claims by Type and Country, Payable in Dollars, as of August 31,1981 Preliminary


[^23]CAPITAL MOVEMENTS
Section II - Claims on Foreigners Reported by Banks in the United States
Table CM-11-7. - Domestic Customers' Claims by Type

| d of calendar ear or quarterid month | Total | Payable in dollars |  |  |  | Payable in forelgn currencies |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | claims of banks. domescle customers | Total | Deposits | ```Negotiahle and readily transferable instruments``` | Collections and other | Total | Deposics | Other |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (R) |
| -June. . . . . . . . | 9,940 | 9,131 | 419 | 3,711 | 5.001 | ROA | 250 | 559 |
| Sept.... | 9,52R | 9,082 | 500 | 3.735 | 4, R47 | 446 | 89 | 357 |
| Dec. | 11.601 | 11,243 | 480 | 5,396 | 5,366 | 358 | 57 | 301 |
| -Mar. | 13.640 | 13,165 | 719 | 6,ROM | 5,546 | 475 | 149 | 326 |
| June..... | 14.567 | 13.903 | 683 | 7.397 | 5,913 | 574 | 196 | 377 |
| Sept. | 19,911 | 19,302 | 975 | 12,236 | 6.091 | 609 | 187 | 422 |
| Dec... | 20.666 | 20, 0 R 7 | 959 | 13.100 | 6.032 | 579 | 205 | 374 |
| -Mar | 23.643 | 22,5R4 | 1,20R | 14.763 | 6,513 | 1,058 | 576 | 483 |
| June. | 25,956 | 25,158 | 910 | 17.444 | 6, 8 OL | 798 | 238 | 560 |
| Sept. | 26,085 | 25.490 | 1,0R1 | 15,260 | 9,14R | 595 | 147 | 448 |
| Dec. | 27.06R | 26.106 | RRS | 15,574 | 9.648 | 962 | 680 | 282 |
| Mar. 1/. | 31,499 | 31.055 | 847 | 19.452 | 10.756 | 444 | 100 | 344 |
|  | 32,113 | 31,689 | R 52 | 20.064 | 10.753 | 444 | 100 | 344 |
| June. | 34.112 | 33,764 | 743 | 23,514 | 9.507 | 347 | 39 | 308 |

Data on the two llnes 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: flgures on the second
line are comparable to those shown for the following date.

# Section III - Supplementary Liabilities and Claims Data Reported by Banks in the United States <br> Table CM-III-1. - Dollar Liabilities to, and Dollar Claims on, <br> Foreigners in Countries and Areas Not Regularly Reported Separately 

| Country | Total liabilities |  |  |  |  | Total banks' own claios |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Calendar year |  | 1980 |  | 1981 | Calendar year |  | 1980 |  | 1981 |
|  | 1978 | 1979 | June | Deceraber | June p. | 1978 | 1979 | June | December | June p. |


| Other Europe |  |
| :---: | :---: |
|  |  |
|  | lceland. |
|  | Ireland. |
|  |  |




Other Africa
Angola.....


Caveroon..............................
Ethiopia, Including Eritrea...
Ivory Coast
Kenya....
Madagascat.
Maurttania.

| 32 | 21 | 22 | 22 |
| ---: | ---: | ---: | ---: |
| 36 | 24 | 55 | 7.a. |
| 210 | 212 | 122 | 135 |
| 153 | 166 | 139 | r.a. |


| 7 | 6 |
| ---: | ---: |
| 26 | 36 |
| 71 | 106 |


| 6 | 5 |
| ---: | ---: |
| 36 | 19 |
| 106 | 177 |

$\begin{array}{r}2 \\ 22 \\ 137 \\ \hline\end{array}$
$\begin{array}{r}5 \\ 22 \\ 152 \\ \hline\end{array}$

Other Latin Amertca and

| 9 | 70 |
| ---: | ---: |
| 5 | 6 |
| 188 | 243 |
| 189 | 216 |
| 355 | 340 |
| 301 | 275 |
| 20 | 16 |
| $3 n$ | 22 |
| 63 | 81 |
| 141 | 197 |
| 165 | 230 |
| 83 | 58 |
| 14 | 13 |



| 27 | 3 | 1 | 1 |
| ---: | ---: | ---: | ---: |
| 6 | 4 | 1 | 1 |
| 313 | 218 | 191 | 191 |
| 257 | 307 | 331 | 293 |
| 355 | 407 | 417 | 472 |
| 117 | 59 | 37 | 44 |
| 9 |  |  |  |
| 10 | 10 | 10 | 5 |
| 10 | 14 | 17 | 18 |
| 144 | 160 | 189 | 8 |
| 252 | 231 | 204 | 168 |
| 50 | 108 | 122 | 174 |
| 2 | 2 | 4 | 173 |
| 2 |  |  | 3 |

Mozambique.
Niger..
Rwanda.
Tanzanta.
Tunisia.
Uganda.
Uganda.

| 105 | 84 | 116 | 105 | 67 | 2 | 13 | 2 | 3 | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 48 | 35 | 57 | 139 | 70 | 8 | 15 | 11 | 24 | 7 |
| 2 | 2 | 4 | 9 | 5 | 8 | 5 | 18 | * | n.a. |
| 18 | 19 | 19 | 36 | n.a. | * | * | 2 | * | п.a. |
| 52 | 36 | 87 | 63 | 61 | 7 | 65 | 36 | 46 | 43 |
| 6 | 1 | 1 | * | п.a. | 1 | * | - | - | - |
| 5 | 9 | 8 | 7 | 7 | * | * | * | 1 | п.a. |
| 29 | 35 | 33 | 2.5 | 22 | * | 3 | 2 | 3 | n.a. |
| 65 | 93 | 59 | 53 | 28 | 23 | 8 | 51 | 117 | 157 |
| 35 | 48 | 61 | 77 | 64 | * | * | * | * | n.a. |
| 10 | 10 | 15 | 8 | 20 | 1 | - | 2 | 7 | 6 |
| 26 | 17 | 9 | 18 | ก.а. | 6 | 24 | 18 | 8 | 8 |
| 47 | 26 | 58 | 18 | 19 | 5 | 1 | 1 | 8 | 28 |
| 21 | 21 | 15 | 21 | 5 | - | * | * | * | * |
| 6 | 8 | 16 | 8 | 10 | 6 | 7 | 11 | 6 | n.a. |
| 25 | 32 | 33 | 19 | 31 | 6 | 1 | 1 | 2 | ? |
| 4 | 15 | 9 | 21 | 9 | * | * | * | * | п.a. |
| 56 | 22 | 41 | 53 | 25 | 24 | 36 | 41 | 35 | 50 |
| 45 | 4.9 | 74 | 7 h | 64 | 17 | 51 | 71 | 80 | 82 |
| 14 | 4 | 12 | 7 | 12 | 2 | 2 | 17 | 4 | п.a. |
| 7 | 11 | 10 | 26 | 14 | 4 | 3 | 1 | 4 | 2 |
| 6 | 15 | 5 | 8 | ก.a. | 12 | 34 | 31 | 20 | 28 |
| 19 | 11 | 9 | 32 | 12 | 2 | 3 | 2 | 17 | п.a. |
| 4 | 2 | 2 | 2 | 1 | 3 | 1 | * | * | n.a. |
| 9 | 23 | 12 | 10 | 12 | * | * | * | 2 | п.a. |
| 23 | 49 | 45 | 40 | 33 | 70 | 51 | 35 | 53 | 45 |
| 43 | 50 | 54 | 21 | 27 | 15 | 19 | 11 | 11 | 7 |
| 32 | 25 | 41 | 23 | 40 | 13 | 29 | 25 | 24 | n.a. |
| 22 | 19 | 17 | 12 | п.a. | - | 10 | 10 | 17 | n.a. |
| 25 | 72 | 28 | 27 | 27 | 25 | 52 | 37 | 89 | 30 |
| 17 | 22 | 23 | 31 | 9 | 16 | 15 | 14 | 36 | 12 |
| 157 | 125 | 148 | 177 | 180 | 85 | 123 | 151 | 211 | 81 |
| 15 | 14 | 23 | 15 | 23 | 2 | 17 | 5 | 26 | 39 |
| 21 | 17 | 29 | $2 h$ | n.a. | 1 | 3 | 1 | 2 | п.а. |

[^24]> n.a. Not available * Less than $\$ 500,00 n$. p Preliminary.
corresponding dates for the "Other" geographical caterories in the regular wonthly series in the Treasury 8ulletin.

Section III - Supplementary Liabilities and Claims Data Reported by Banks in the United States Table CM-III-2 - Dollar Claima on Nonbank Foreigners


Section IV - Liabilities to Foreigners Reported by Nonbanking Business Enterprises in the United States

TabIe CM-IV-1. - Total Liabilities by Type


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 sham for the preceding date; figures on the second line are comparable to those shown for the following date.
2) See intraductory text to Capital Movements Section for explanation - of changes in reporting.
$p$ Preliminary. I Revised

# Section IV - Lisbilities to Foreignere Reported by Nonbanking Business Enterprises in the United States Tsble CM-IV-2. - Total Lisbilities by Country 

| Country | Calendar year |  |  |  |  | 1989 |  |  |  | 1981 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1976 | 1977 | 1978 I/ |  | 1979 | Mar. | Tune | Sept. | Dec. | Mar. P |
| Europe: 40 |  |  |  |  |  |  |  |  |  |  |
| Austria...................... | 21 | 27 | 50 | K1 | 42 | 51 | r 480 | r 541 | 574 | 635 |
| Be1g itu-Luxembourg. . . . . . . . . | 343 | 299 | 4.4 | r390 | 483 | r 498 | r 570 | r 541 | 574 1 | 635 $*$ |
| Bulgatla..................... | n.a. | п.a. | * | * | 1 | 1 | 1 | 1 | 2 | 1 |
| Czechoslovakia............... | n.a. | п.a. | 1 | 1 | ¢ | 2 | 1 | 53 | 34 | 47 |
| Densaark..................... | 38 | 38 | 37 | 39 | 39 | 48 | 54 | 14 | 37 | 21 |
| Finland....................... | 3 | 9 | 9 | 7 | 17 | 127 | 13 | - 26 | 909 | 884 |
| France....................... | 230 | 276 | 449 | 404 | 641 | 6.97 | 83. | [8G1 | 909 | 8 |
| Cerman Democratic Republlc.. | п.a. | n.a. | 1 | 1 | * | ${ }^{4}$ | -1.380 | r1 24 | 1. 261 | 1.135 |
| Germany. . . . . . . . . . . . . . . . . | 561 | 539 | 664 | r889 | 21.042 | 51.063 | x1, 3 sn | r1. 243 | 1,261 | 1.135 |
| Greece....................... | 49 | 8 n | 38 | 4. | 3 h | 58 | 5 | 39 | 41 | 48 |
| Hungary . . . . . . . . . . . . . . . . . . | ก.a. | n.a. | 1 | * | 1 | 1 | 1 | ${ }^{2}$ | 29 | $4{ }^{4}$ |
| 1taly........................ | 200 | 173 | 201 | 355 | 264 | 246 | 2 C 3 | . 355 | 291 | 341 |
| Nether 1 ands . . . . . . . . . . . . . . | 421 | 518 | 475 | r637 | 1.056 | 51,084 | r1, 044 | r1, 057 | 882 | 790 |
| Norway.... . . . . . . . . . . . . . . . . | 12 | 7 | 24 | 24 | 35 | 21 | 17 | 21 | 29 | 24 |
| Poland. . . . . . . . . . . . . . . . . . | ก.ว. | 4 | 4 | 4 | 6 | 6 | 3 | 3 | 2) | 6 |
| Portuga1..................... | 13 | 11 | 9 | 9 | 17 | 11 | 15 | 16 | 23 | 23 |
| Romania...................... | п.a. | n.a. | $? 2$ | r25 | 37 | 42 | 40 | 53 | 5 | 51 |
| Spain................. | 44 | 93 | 150 | 170 | 326 | 234 | 201 | 219 | . 44 | 182 |
| Sweden. ...................... | 72 | 60 | 99 | 137 | 101 | c111 | 174 | 139 | 179 | 121 |
| Swltzerland................. | 449 | 504 | 499 | 550 | 480 | c5\% | 695 | 675 | 846 | 70 |
| Turkey........................ | 14 | 109 | 56 | 55 | 7 | 7 | 3 | 3 | 5 | 5 |
| United Kingdora. . . . . . . . . . . | 2,265 | 1.956 | 2363 | r2, ¢१1 | r3,537 | 23,671 | r 3.929 | r3,878 | [4,776 | 4,521 |
| U.S.S.R..................... | 24 | 197 | 111 | 89 | 57 | 35 | 20 | 15 | 13 | 13 |
| Yugoslavia. | 123 | $9 \%$ | 28 | 28 | 139 | 121 | 111 | 113 | 107 | 38 |
| nther Europe. . . . . . . . . . . . . | 20 | 18 | 25 | 20 | 23 | 12 | 63 | 28 | 25 | 27 |
| Total Europe................. | 4,903 | 4,916 | 5,747 | [7,018 | r8.291 | 58,614 | r9,473 | r9,390 | 510, 376 | 9,664 |
| Canada..... | 487 | 56.6 | 718 | 1914 | r1,334 | +1.134 | r1,148 | r1,141 | 1,669 | 1,708 |
| Latin America and Caribbean: |  |  |  |  |  |  |  |  |  |  |
| Axgentina.................... | 45 | 44 | 125 | 135 | 82 | 103 | 87 | 112 | 123 |  |
| Rahamas..................... | 4417 | 478 | 454 | 503 | 444 | 5498 | 1455 | $r 415$ | 973 | 1.149 |
| Bermuda. . . . . . . . . . . . . . . . . . | n.a. | 44 | 93 | 102 | 114 | 131 | 109 | 115 | 73 +35 | 112 |
| Brazil....................... | 17 | 56 | 8.1 | 85 | 221 | 250 | 176 | 176 | $\begin{array}{r}135 \\ \hline 188\end{array}$ | 101 |
| British West Indies......... | n.a. | 211 | 151 | 247 | 535 | r739 | r 751 | r720 | 1,487 | 1.476 |
| Chtle........................ | 18 | 18 | 11 | 14 | 23 | 32 | 50 | 49 | 30 | 49 |
| colombla.................... | 13 | 43 | 40 | 46 | 30 | 52 | 43 | 50 | 39 | 44 |
| Cuba.......................... | * | * | * | * | * | * | * | * | * |  |
| Ecuador...................... | n.a. | 11 | 27 | 28 | 18 | 21 | 18 | 20 | 22 |  |
| Guatemala................... | п.a. | n.a. | 9 | 12 | 1 h | 74 | 2) | 22 | 14 |  |
| fama ica. | n.a. | n.a. | 17 | 10 | 20 | 14 | 18 | 14 | 3 | 4 |
| Mexico... | 120 | 145 | 164 | 207 | 779 | 336 | 373 | 432 | 424 | 516 |
| Netherlands Antilles........ | 37 | 46 | 50 | 381 | 85 | 129 | 988 | r90 | 137 | 193 |
| Panama....... | 36 | 25 | 45 | 53 | 173 | 250 | r184 | r 284 | 274 | 285 |
| Peru... | 25 | 15 | 51 | 53 | 31 | 28 | 46 | 32 | 42 | 34 |
| Trinidad and Tobago......... | n.a. | 23 | 17 | 17 | 49 | 56 | 44 | 53 | 36 | 32 |
| Utuguay.... |  | 4 | 15 | 15 | 17 | ¢ | 10 | 17 | 15 | 40 |
| Уелезие1а..................... | 222 | 219 | 325 | 352 | 373 | 281 | 282 | 365 | 388 | 338 |
| other Latin America and Caribbean. $\qquad$ |  | 104 | 73 83 |  | 187 | 126 | 144 | 128 | 125 | 125 |
|  | 313 |  |  |  |  |  |  |  |  |  | Caribbean. Anerica and


|  |  |  |  |  | 53,069 |  | 13.095 | 4. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,35! | 1,484 | 1.74 | 2.354 | 2,805 | 13, ${ }^{\text {, }}$ |  |  |  |  |

## $\frac{\text { Asia: }}{\text { China }}$

 Africa:

## Egypt. Ghana..

Morocco..
South Af
Zaire.
Zaite. ..........................
0il-exparting countries $3 / .$.
nther Africa...................
Dther Africa........................
Total Aftica.................
other countries:
Australla........................
Total other countrles.......
Total foreign countriea.....
International and regional: European regional... Latin Anerican regional....... Asian regionat... African regional Middle Eastern reglonal......
Total international


| 1 | 8 | 47 | 56 | 54 | 35 | 21 | 15 | 26 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 110 | 157 | 151 | 154 | 204 | 244 | 307 | 333 | 286 | 280 |
| 41 | 42 | 70 | 65 | 99 | 91 | 104 | 112 | 60 | 94 |
| 23 | 37 | 27 | 26 | 6n | 51 | 48 | 29 | 32 | 43 |
| 98 | 50 | 67 | 78 | 193 | 303 | 336 | 302 | 267 | 290 |
| 42 | 67 | 73 | 95 | 119 | 114 | 171 | 120 | 126 | 117 |
| 589 | 999 | 1,158 | 1,165 | 1,219 | 1.321 | 1,101 | 1,120 | 1,289 | 1.365 |
| 71 | 103 | 42 | 63 | १я | 97 | 12 n | 140 | 199 | 195 |
| n.a. | 2 | 3 | 2 | 3 | 2 | 17 | 3 | 2 | 4 |
| п.a. | 16 | 14 | 18 | 101 | 152 | 119 | 04 | 37 | 39 |
| n.a. | 3 | 19 | 19 | 2 h | 8 | 12 | 15 | 29 | 29 |
| $n 2$ | 75 | 99 | 100 | 142 | 173 | 117 | 124 | 61 | 60 |
| n.a. | 69 | 220 | 223 | 1229 | r17h | 5137 | ז109 | 86 | 52 |
| ก.a. |  | 3 | 3 | 2 | 19 | 16 | 1 | 1 | 3 |
| 25 | 17 | 56 | 52 | 73 | 50 | 58 | 36 | 46 | 31 |
| п.a | 1, 511 | 1,524 | 1,554 | 1, 048 | 927 | 1, nfil | 981 | 971 | 998 |
| 1,344 | 10 | 43 | 41 | 34 | 44 | 102 | 89 | 91 | 100 |
| 2,404 | 3,178 | 3,216 | 3,715 | r3,703 | T3.763 | [3, 848 | [3,621 | 3,571 | 3,711 |


| 27 | 13 | 40 | 67 | 23 | 50 | 40 | 88 | 60 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| n.a. | 4 | 4 | 4 | 7 | 2 | 2 | 2 | 4 | 11 |
| n.a. | 6 | 6 | 3 | 15 | ? | 9 | 10 | 10 | 3 |
| 45 | 112 | 165 | 1 hk | 145 | 110 | 8.0 | 68 | 35 | 35 |
| 54 | 2 n | 45 | 50 | 84 | 98 | 126 | 106 | 98 | 117 |
| 36 | 4 n | 88 | 86 | 5 | 5 | A | 10 | 15 | 12 |
| n.a. | 320 | 311 | 313 | 384 | 382 | 499 | 633 | 515 | 516 65 |
| 445 | 52 | 53 | 60 | 69 | 96. | 113 | 99 |  |  |
| 608 | 574 | 711 | 74.8 | 732 | 752 | 885 | 1,017 | 824 | 830 |
| 116 | 134 | 131 | 73 | 117 | 121 | 170 | 185 | 216 | 223 |
| 19 | 18. | 11 | 9 | 38 | 57. | 75 | 88 | 99 |  |
| 135 | 153 | 142 | R2 | 155 | 178 | 245 | 273 | 315 | 318 |
| 9,891 | . 870 | ,682 | ,831 | [17,021 | r17,511 | r18,511 | 118,537 | ז21,080 | 20,853 |

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 show 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 explanstion of changes in reporting.)

## CAPITAL MOVEMENTS

Section IV - Liabilities to Foreigners Reported by Nonbanking Business Enterprises in the United States
Table CM-IV-3. - Total Liabilities by Type and Country as of March 31, 1981 Preliminary

| suntry | $\begin{gathered} \text { Total } \\ \text { labilities } \end{gathered}$ | Fliancial Liabilities |  |  | Commercial Liabilities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | $\begin{gathered} \text { Payable } \\ \text { in dollars } \\ \text { (3) } \\ \hline \end{gathered}$ | Paysble In foreign currencies | $\begin{array}{r} \text { Total } \\ 159 \end{array}$ | $\begin{aligned} & \text { Trade } \\ & \text { payables } \end{aligned}$ (6) | nether $(-)$ |
| Europe <br> Belgium-Iuxembourg <br> Bulgatia. <br> Czechoslovakia.. <br> Demmark. $\qquad$ <br> Finland. $\qquad$ <br> France. $\qquad$ <br> German Democratic Republic. <br> Germany. <br> Greece. $\qquad$ <br> Hungary <br> Italy. <br> Nethertands <br> Norway. <br> Poland. <br> Portugal. <br> Romania <br> apain. <br> sweden. <br> iczerland <br> Turkey <br> United Kingdom <br> U.S.S.R. . <br> Yugoslavia. <br> Other Europe. | 46 035 4 1 4 21 434 2 1,135 48 4 341 790 24 6 23 51 182 121 701 5 4.521 13 38 27 | 11 553 $\vdots$ $\vdots$ 4 $*$ 324 $\vdots$ 496 7 $\vdots$ 35 544 2 1 2 $*$ 26 9 315 1 3,650 1 2 | 11 531 4 $\%$ 1 4 234 $*$ 268 7 4 34 431 2 1 2 2 14 9 61 1 2,698 1 2 11 | $\begin{array}{r} 22 \\ \hline \\ \hline \\ 3 \\ 89 \\ 29 \\ 228 \\ \vdots \\ \hline \\ 63 \\ \hline \\ \hline \\ \hline \\ \hline \\ 11 \\ 4 \\ 254 \\ \hline \end{array}$ | $\begin{array}{r}35 \\ 82 \\ * \\ 1 \\ 43 \\ 20 \\ 560 \\ 1 \\ 639 \\ 40 \\ 4 \\ 306 \\ 246 \\ 22 \\ 5 \\ \hline\end{array}$ | 3 40 $*$ $\#$ 6 10 355 1 152 10 $\#$ 114 127 5 5 5 1 23 26 26 141 2 491 5 4 | 33 43 $\vdots$ 1 3 11 205 1 48 30 3 192 119 17 1 16 50 134 85 244 1 |
| Total Europe............... | 9.664 | 5,995 | 4.371 | 1,524 | 3,669 | 1,523 | 2.140 |
| Latin America and Caribbean: <br> Argentina. <br> Bahamas. <br> Bermuda. <br> Brazil. <br> Britis <br> Chile. <br> Colombia $\qquad$ <br> Cuba. <br> Ecuador. <br> Guatemala $\qquad$ <br> Jamaica. $\qquad$ <br> Mexico. $\qquad$ <br> Nethetlands Antilles. <br> Panama. $\qquad$ <br> Petu. $\qquad$ <br> Trinidad and Tobago. <br> Uruguav. $\qquad$ <br> Ventzuela... <br> Othet Latin America and Caribbean | 1,708 | 982 | 681 | 301 | 725 | 506 | 220 |
|  | $\begin{array}{r}154 \\ 1,149 \\ 112 \\ 101 \\ 1,406 \\ 49 \\ 44 \\ \pm \\ 21 \\ 20 \\ 4 \\ 516 \\ 193 \\ 285 \\ 34 \\ 32 \\ 40 \\ 338 \\ \hline 125 \\ \hline\end{array}$ | 70 1,148 1 19 1,389 4 22 4 13 16 2 97 191 176 8 2 33 85 68 | 70 <br> 1,027 <br> 1 <br> 19 <br> 1,386 <br> 4 <br> 22 <br> 6 <br> 13 <br> 15 <br> 2 <br> 96 <br> 191 <br> 176 <br> 8 <br> 2 <br> 33 <br> 85 <br> 64 |  | $\begin{array}{r}34 \\ 11 \\ 111 \\ 82 \\ 16 \\ 45 \\ 22 \\ 3 \\ 8 \\ 5 \\ 7 \\ 4 \\ 419 \\ 1 \\ 109 \\ 26 \\ 30 \\ 7 \\ 253 \\ \\ \hline\end{array}$ | 9 <br> 1 <br> 111 <br> 19 <br> 16 <br> 39 <br> 9 <br> $*$ <br> 4 <br> 4 <br> 1 <br> 219 <br> 1 <br> 107 <br> 15 <br> 3 <br> 1 <br> 185 <br> 35 | $\begin{array}{r}7 \\ \vdots \\ * \\ 63 \\ * \\ 6 \\ 12 \\ \hline \\ 1 \\ 1 \\ 1 \\ 200 \\ * \\ 2 \\ 11 \\ 27 \\ 6 \\ 68 \\ \hline\end{array}$ |
| Total Latin America and <br> Caribbean.............. | 4,623 | 3,342 | 3,215 | 127 | 2,280 | 779 | 502 |
| Asia: <br> China: <br> Mainland <br> Taiwan <br> Hong Kong. <br> India. <br> Indonesía. $\qquad$ <br> lsrae! $\qquad$ <br> Japan. <br> Korea. $\qquad$ <br> Lebanon. $\qquad$ <br> Malaysia. <br> Pakistan. $\qquad$ <br> Philippines. <br> Singapore. $\qquad$ <br> Syria. <br> Thailand. <br> Other Asia. | 10 280 94 43 290 117 1,365 195 4 39 29 60 52 3 31 1.099 | $\#$ 3 10 2 1 10 746 1 4 1 4 4 5 4 2 | $*$ 3 10 2 1 10 210 1 4 1 $*$ 4 5 $*$ 2 | $\begin{array}{r}* \\ * \\ * \\ - \\ - \\ 533 \\ \hline \\ \hline \\ \hline \\ * \\ * \\ * \\ \hline\end{array}$ | 10 277 84 41 289 107 621 194 4 39 29 56 47 3 | 7 23 59 25 160 11 208 22 3 26 4 45 28 1 8 431 | 3 254 25 16 129 96 16 172 16 112 26 11 19 1 |
|  | 3,711 | 858 | 324 | 534 | 2,853 | 1,061 | 1,792 |
| Egypt <br> Ghana <br> Liberia. <br> Moracca. <br> South Africa <br> Zaire... <br> Other Africa | $\begin{array}{r} 71 \\ 11 \\ 3 \\ 35 \\ 117 \\ 12 \\ 580 \\ \hline \end{array}$ | $\begin{aligned} & 2 \\ & * \\ & * \\ & * \\ & 1 \\ & * \\ & 2 \\ & 2 \end{aligned}$ | $\begin{aligned} & * \\ & * \\ & * \\ & * \\ & 1 \\ & * \\ & 2 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2 \\ & - \\ & - \\ & - \\ & \text { * } \end{aligned}$ | $\begin{array}{r} 68 \\ 11 \\ 3 \\ 35 \\ 116 \\ 12 \\ 579 \\ \hline \end{array}$ | $\begin{array}{r} 45 \\ * \\ 2 \\ 2 \\ 35 \\ 3 \\ 427 \end{array}$ | $\begin{array}{r} 24 \\ 11 \\ 2 \\ 32 \\ 82 \\ 9 \\ 151 \end{array}$ |
| Total Africa........ | 830 | 6 | 3 | 2 | 824 | 514 | 310 |
|  | $\begin{array}{r} 213 \\ 95 \end{array}$ | $\begin{array}{r}20 \\ 3 \\ \hline\end{array}$ | $\begin{aligned} & 2 \\ & 3 \\ & \hline \end{aligned}$ | 18. | 203 93 | 25 30 | $\begin{array}{r}178 \\ 63 \\ \hline\end{array}$ |
| Total other countries. | 318 | 23 | 5 | 18 | 296 | 55 | 240 |
| Total foreign countries...... <br> International and regional: | 20,853 | 11,206 | 8,599 | 2,606 | 9.647 | 4,442 | 5,205 |
| International and regional: <br> International. <br> European regional <br> Latin American <br> Asian regional................ <br> African regional.. <br> Middle Eastern regional... | $\begin{array}{r}\text { * } \\ 14 \\ * \\ \hline \\ * \\ \hline\end{array}$ | * | $\pm$ | - | $\begin{array}{r}14 * \\ * \\ \vdots \\ \hline\end{array}$ | $*$ <br>  <br>  | $14{ }^{*}$ |
| and regional.................. | 144 | * | * | - | 144 | * | 144 |
| Grand total.................. | 20,997 | 11,206 | 8,600 | 2,606 | 9,791 | 4,442 | 5,349 |

* Less than $\$ 500,000$.
$\qquad$
Section V - Claims on Foreigners Reported by Nonbanking Business Enterprises in the United States
Table CM-V-1. - Total Claims by Type

| Ent if talendar vear ar quatter-end minth | I $2 \rightarrow 1$ +1:(1) | Payable in dillars |  |  | Faxable in furtagn urren ie- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $1.1$ |  | other <br> ( -1 | Thetat | W-pmsits | $\begin{aligned} & \text { ot } 1+\mathrm{F} \\ & 1 \mathrm{~F} \end{aligned}$ |
| 1472 $1+9$ | $\left\{\begin{array}{l}1,0794 \\ 0.7611 \\ 0.524\end{array}\right.$ |  | $\begin{aligned} & \text { n.a. } \\ & \text { n.a. } \\ & \text { n.a. } \end{aligned}$ | $\begin{aligned} & \text { n.a. } \\ & \text { n.a. } \\ & \text { n.a. } \end{aligned}$ |  | $\begin{gathered} +1 \\ 34 \\ 34 \\ \cdots \end{gathered}$ |  |
| 1974. | - , ¢10 | 1+.7ni | п.a. | n.a. | 1.112, | - | iun |
| 11075 | 15.104 | 15.4.4 | n.a. | '1.d. | 1,105 | 320 | - 34 |
| 14.0 | 1, , 1511 | 14.301 | п.a. | п.a. | 1.1050 | 45: | c,4. |
| 18,7. | 21, 2 \% | 14, mon | п.a. | п.」. | 1.4.4 | 613 | 805 |
| $1978 \underline{1 / 2}$ 2/............. | $\left\{\begin{array}{l}25,160 \\ 27,8825\end{array}\right.$ | $\begin{aligned} & 27,395 \\ & 24,910 \tau \end{aligned}$ | $\begin{array}{r} \text { n. A. } \\ 10,043 \end{array}$ | $\begin{gathered} \text { n. } 3 . \\ 14,9675 \end{gathered}$ | $\begin{aligned} & 1,764 \\ & 2,972 r \end{aligned}$ | $\begin{array}{r} 937 \\ 1,068 \end{array}$ | $\begin{gathered} 927 \\ 1,904 \mathrm{r} \end{gathered}$ |
| 1979.... | 31,005r | 27,9365 | 11,7385 | 16,1985 | 3,159T | 916 |  |
| 1980-Mar. | 32,313r | 29,316 | 12,884 | 16,432 | , 9988 | 982 r | ${ }_{2}^{2,243 r}$ |
| June. | 32,290r | 29,216r | 12,125r | 17,092r | 3,074 | 9045 | 2,170 |
| Sept..... . .......... | $31,908 \mathrm{r}$ | 28,612r | 11,307工 | 17,3055 | 3,296г | 1,213r | $2, n 33 \mathrm{r}$ |
| 1981-Mar. ${ }_{\text {Dec }}$ P................ | ${ }_{3}^{34,2885}$ | $31,415 \mathrm{~T}$ 34,139 | $13,097 \mathrm{t}$ 15,198 | 18,317r | 2,874r | ${ }_{7}^{7752}$ | 2,099 5 |
|  | 3,061 | 34,139 | 15,198 | 18,442 | 2,921 | 782 | 2,139 |

[^25]Table CM-V-2. - Total Claims by Country

| Country | Calendar year |  |  |  |  | 1980 |  |  |  | 1981 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1976 | 1977 |  |  | 1979 | Mas. | June | Sept. | Dec. | Mar. $p$ |
| Eutope: |  |  |  |  |  |  |  |  |  |  |
| Austria..................... | 32 | 35 | 37 | - 38 | 41 | 443 | 744 | r 38 | 58 | 70 |
| Belg1um-Luxembourg. . . . . . . . | 19.4 | 250 | 201 | 191 | 235 | T2 3 n | 291 | 247 | 427 | 434 |
| Bulgaria. ................... | ท... | п.a. | 3 | 3 | 7 | 7 | 10 | 8 | 6 | 20 |
| Czechos lovakia.............. | n.a. | n.a. | 7 | 9 | 7 | 8 | 6 | 5 | 9 | 8 |
| Denmark. . . . . . . . . . . . . . . . . . | 57 | 58 | 53 | 65 | 75 | 58 | 47 | 51 | 63 | 58 |
| Fintand. . . . . . . . . . . . . . . . . | 9.4 | $3 n$ | 35 | 43 | 49 | 121 | 88 | 97 | 79 | 85 |
| France. . . . . . . . . . . . . . . . . . . | 493 | 587 | 76. | 787 | rana | ra9? | ra71 | 21,117 | 11,462 | 1,317 |
| German Democratic Republic.. | n.a. | n.a. | 12 | 10 | 8 | 7 | 9 | 7 | 11 | 12 |
| Germany. . . . . . . . . . . . . . . . . | 450 | 534 | 882 | 908 | 997 | r229 | 2707 | 737 | 820 | 808 |
| Greece....................... | 60 | 44 | 203 | 103 | r125 | $r 7 n$ | 584 | r100 | 93 | 175 |
| Hungary . . . . . . . . . . . . . . . . . | п.a. | п.a. | 7 | 9 | 9 | a | Q | 8 | 6 | 8 |
| Italy........................ | 415 | 415 | 475 | -500 | -735 | TKOI | 1611 | -534 | 707 | 689 |
| Netherlands................. | 322 | 248 | 293 | 370 | 351 | 385 | 334 | 319 | 350 | 390 |
| Notway | 67 | 53 | 09 | 74 | 77 | 67 | 68 | r67 | 96 | 86 |
| Poland. | п.a. | 107 | 20 | 21 | 25 | 33 | 25 | 26 | 29 | 23 |
| Portugs 1. . . . . . . . . . . . . . . . . | 52 | 90 | 76 | 85 | 87 | 98 | 9n | 75 | 96 | 124 |
| Romania. . . . . . . . . . . . . . . . . . | n.a. | n.a. | 15 | 22 | 22 | 25 | 22 | 19 | 25 | 27 |
| Spain....................... | 402 | 433 | 390 | 398 | 432 | r 371 | 386 | 417 | 421 | 443 |
| Sweden. . . . . . . . . . . . . . . . . . | 139 | 167 | 169 | 175 | 186 | 186 | 265 | 242 | 213 | 187 |
| Switzerland.................. | 20 H | 269 | 30 n | 297 | [ 345 | T442 | $r 531$ | r380 | 410 | 550 |
| Turkey. . . . . . . . . . . . . . . . . . | ? 6 | 44 | 39 | 18 | 36 | 35 | 36 | 34 | 184 | 113 |
| Unzted Kingdom............... | 2.703 | 3,105 | 3.988 | 4.845 | r6,0n8 | r5.774 | r5.815 | r5,625 | 15,897 | 6,048 |
| U.S.S.R. . . . . . . . . . . . . . . . . . . | 176 | 87 | 75 | 129 | 150 | 103 | 167 | 56 | 63 | 43 |
| Yugoslav1a...................... | 30 | 32 | $41$ | 54 | 96 | 69 | $74$ | 89 | 114 | $60$ |
| other Europe. ................... |  |  |  | 30 | r60 |  |  | r 57 | 45 | 56 |
| Total Europe. ................ | 6,147 | 6,627 | 8,088 | r9,197 | 511,767 | r10,677 | r10.732 | 210,356 | -11,581 | 11,832 |
| Canada. | 4,148 | 4.457 | 5,093 | r 5.563 | r 5,698 | r 5.885 | r5,917 | r5,839 | r5,913 | 7,309 |
| Latin America and Caribbean: |  |  |  |  |  |  |  |  |  |  |
| Argent1na..................... | 151 | 124 | 1 nR | 114 | 183 | 211 | 270 | 261 | 286 | 274 |
| Bahamas..................... | 1,511 | 2, 260 | 2,696 | 3.111 | 52.778 | r3,541 | [3,117 | 22,897 | r3.44n | 3,934 |
| Betmuda. . . . . . . . . . . . . . . . . . | n.a. | 110 | 208 | 295 | 229 | 169 | 159 | 146 | 283 | 183 |
| Rraz11...................... | 914 | 6.37 | 775 | 779 | 808 | 2784 | T217 | r $2^{2 R}$ | 957 | R19 |
| British West Indies......... | n.a. | 613 | 1,125 | 1.30 m | 2,017 | r2,610 | r2.617 | r2,354 | 22,650 | 3,336 |
| Chile............................. | 282 | 348 | 196 | 197 | 191 | 170 | 192 | 201 | 145 | 133 |
| Colombra....................... | 92 | 109 | 119 | r123 | $\times 172$ | r163 | 155 | 142 | 139 | 153 |
| Cubs................................. | 10 | 9 | $\bigcirc$ | 9 | 20 | 10 | 10 | 10 | 10 | 12 |
| Ecuador. .......................... | n.a. | 75 | 76 | 71 | 93 | 92 | 98 | 104 | 106 | 116 |
| Guatemala | n.a. | n.a. | 46 | 44 | 57 | 68 | 61 | 77 | 67 | 64 |
| Jama1ca. ......................... | n.a. | п.a. | 89 | 92 | 85 | 82 | 91 | 99 | 115 | 91 |
| Mexico....................... | 527 | 491 | 648 | 667 | 855 | -1,003 | r1.108 | [1,194 | 1,298 | 1,249 |
| Netherlands Antlles....... | 36 | 39 | 42 | 42 | 54 | 55 | 58 | 57 | - 200 | 104 |
| Panaゅa....................... . | 186 | 227 | $20 ?$ | 499 | 594 | 585 | 617 | 728 | 609 | 641 |
| Реги.......................... | 82 | 73 | 76 | 75 | 81 | 92 | 96 | 108 | 119 | 114 |
| Teinidad and Tobagn......... | n.a. | 23 | 27 | 27 | r42 | r 59 | r 56 | 549 | 43 | 47 |
| Uruguay.......................... | 25 | 23 | 7 | 7 | 10 | 12 | 13 | 14 | 22 | 21 |
| Venezuela | 461 | 499 | 443 | 448 | 486 | 484 | 534 | 515 | 544 | 566 |
| Other Latin America and Caribbean. $\qquad$ | 1,036 | 500 | 349 | 357 | 396 | 406 | +422 | +431 | 459 | 435 |
| Total Latin America and Caribbean. $\qquad$ | 5.214 | 5,868 | 7.242 | +R,26n | r9, 128 | rin, 590 | r10.247 | +10,195 | 111.401 | 12,292 | Asia:


| China: <br> Mainland <br> Taiwan. <br> Hong Kong <br> India <br> Indonesia. <br> Istael <br> Japan. <br> Kores. <br> Lebanon <br> Malaysia. <br> Pakistan. <br> philippines. <br> Singapore. $\qquad$ <br> Syria. <br> Tha1land. $\qquad$ <br> 011-exporting countries $\underline{2}^{\prime}$ <br> Other Asia. <br> Total Asla. |
| :---: |
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Africa:
Egypt.
Liberia.
Moroceo..
zaire...........................................
011-exporting countries 3/..
Other afelca....................
other countries.
Australla....
All other................................
Total other countries.......
Total forelgn countries...
international and regional:
International....
Luropean regional.........
Asian regional................. Middle Eastern regional.
Total Internat lonal and regional....
$\qquad$

| 8 | 17 | 16 | 17 | 17 | 18 | 18. | 23 | 23 | 31 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19.350 | 21.298 | 25.160 | 127.882 | - 31.095 | r32.313 | 532.290 | 531,908 | r34,288 | 37.061 |

[^26]Section V - Claims on Foreigners Reported by Nonbanking Business Enterprises in the United States
Table CM-V-3. - Total Claims by Type and Country as of March 31, 1981 Preliminary


Less than $\$ 500,000$.

## CAPITAL MOVEMENTS

## Section VI - Transactions in Long-Term Securities by Foreigners <br> Reported by Banks and Brokers in the Uaited States

Table CM-VI-1. - Foreign Purchases and Sales of Long-Term Domestic Securities by Type

| Calendar year or month | Marketable Treasury bonds and notes |  |  |  |  |  | U.S. Gov't corporatlons and Federally-sponsored agencles |  |  | Corporate and other securicies |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Net forelgn purchases |  |  |  | Gross foreign purchases | Gross <br> foreign <br> sales |  |  |  | Net forelgn purchases | Bonds 1/ |  | Net forelgn purchases | Stocks | Gross forelgn sales |
|  |  | Foreign countries |  | International and regional |  |  | Net forelgn purchases | Grosa foreign purchases | Gross forefgn sales |  |  |  |  |  |  |
|  | Total | of fictal other <br> Insti- Goreign- <br> tutions ers |  |  |  |  |  |  |  |  | Cross foreign purchases | Gross forelgn sales |  | Gross foreign purchases |  |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) |
| 1972.............. | 3,316 | 3.281 | -22 | 57 | 4,358 | 1.043 | п.a. | п.a. | n.a. | 1, 8.91 | 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 | п.a. | n.a. | п.a. | 1,039 | 8,621 | 7.582 | 540 | 7.536 | 7.096 |
| 1975.............. | 1,995 | 1.612 | 203 | 180 | 8.898 | 6,903 | п.a. | п.a. | п.a. | 766 | 5.408 | 4,642 | 4.678 | 15.355 | 10,679 |
| 1976............. | 8,096 | 5,117 | 277 | 2,702 | 25,610 | 17.514 | п.а. | ก.a. | п.a. | 1.202 | 5,529 | 4,327 | 2,753 | 18,227 | 15.475 |
| 1977.............. | 22,843 | 20,377 | 753 | 1,713 | 39,818 | 16,974 | 2.712 | 4.297 | 1,585 | 1.617 | 3,592 | 1,975 | 2,675 | 14,154 | 11,479 |
| 1978............. | 4,710 | 3,729 | 598 | 384 | 32,362 | 27.651 | 1. 273 | 4.526 | 3.253 | 1.024 | 3.459 | 2.435 | 2.423 | 20.145 | 17,723 |
| 1979.............. | 2.723 | 1,697 | 728 | 299 | 41.034 | 38.310 | 545 | 5,519 | 4.974 | 688 | 3.316 | 2,629 | 1,659 | 22,781 | 21,123 |
| 1980.............. | 4,906 | 3,865 | 1.882 | -841 | 51.181 | 46.275 | 2.557 | 9.722 | 7.165 | 2,904 | 5.703 | 2,799 | 5.358 | 40,320 | 34,962 |
| 1981-Jan.-Aug. p.. | 9,531 | 7,377 | 1.883 | 271 | 41.870 | 82,339 | 1.630 | 7.005 | 5.375 | 3,278 | 5.432 | 2.154 | 4.715 | 29,199 | 24.485 |
| 1980-Aug. ......... | -767 | -745 | 147 | -168 | 3,078 | 3,845 | 174 | 577 | 403 | 324 | 510 | 187 | 203 | 3,505 | 3,301 |
| Sept.......... | 1.752 | 1,023 | 158 | 571 | 6.675 | 4,923 | -17 | 301 | 317 | 194 | 344 | 150 | 241 | 3,569 | 3,329 |
| Oct. . . . . . . . | 680 | 663 | 230 | -222 | 4,015 | 3,335 | 550 | 1,077 | 527 | 302 | 515 | 212 | 519 | 4,438 | 3,920 |
| Nov........... | 664 | 301 | 490 | -127 | 4,017 | 3,752 | 209 | 947 | 739 | 83 | 245 | 164 | 869 | 4.457 | 3.588 |
| Dec.......... | 196 | -335 | 293 | 238 | 5,755 | 5,559 | -36 | 566 | 602 | 157 | 381 | 224 | 644 | 4,345 | 3,701 |
| 1981-Jan.......... | 1,035 | 865 | 223 | -54 | 3,316 | 2,281 | 413 | 1,056 | 643 | 320 | 493 | 173 | 625 | 3.425 | 2,80n |
| Feb.......... | 1,827 | 1,404 | 332 | 91 | 5,250 | 3,423 | 144 | 802 | 658 | 395 | 600 | 205 | 407 | 2,720 | 2.313 |
| Mar.......... | 1.480 | 1,084 | 102 | 294 | 7,162 | 5,682 | 24 | 980 | 956 | 772 | 2.054 | 283 | 637 | 3,951 | 3,314 |
| Apr.......... | 364 | 495 | 17 | -148 | 4.750 | 4.386 | 618 | 1,129 | 510 | 157 | 421 | 264 | 718 | 4,041 | 3,323 |
| Мау........... | 713 | 321 | 365 | 27 | 5,129 | 4.416 | 35 | 507 | 473 | 191 | 387 | 196 | 1.225 | 4.083 | 2,858 |
| June. . . . . . . . | 1,266 | 980 | 141 | 145 | 7,212 | 5,946 | 2 | 954 | 953 | 487 | 984 | 497 | 970 | 4,389 | 3,419 |
| July p........ | 1,149 | 798 | 315 | 36 | 4,125 | 2,976 | 349 | 930 | 582 | 725 | 964 | 238 | 187 | 3,444 | $3,257$ |
| Aug. P....... | 1,697 | 1.430 | 389 | -121 | 4.926 | 3.228 | 46 | 645 | 600 | 231 | 529 | 297 | -55 | 3.146 | 3.201 |

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 agencles.
p Preliminary,
2.a. Not avallable

Table CM-VI-2. - Foreign Purchases and Sales of Long-Term Foreign Securities by Type

| Calendar year or month | Net foreign purchases of foreign securitles <br> (1) | Foreign bonds |  |  | Foreign stocka |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Net <br> foreign purchases | Gross foreign purchases | Gross forelgn sales | Net Eoreign purchases | Gross forelgn purchases | Gross foreign sales |
|  |  | (2) | (3) | (4) | (5) | (6) | (7) |
| 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.. | -5,506 | -5,096 | 8,040 | 13,136 | -410 | 2,255 | 2,665 |
| 1978.. | -3,655 | -4,182 | 11,101 | 15.283 | 527 | 3,666 | 3.139 |
| 1979. | -4.641 | -3,855 | 12,572 | 16,527 | -786 | 4,615 | 5.401 |
| 1980.............. | -2,989 | -900 | 17,069 | 17,970 | -2,089 | 7,885 | 9,974 |
| 1981-Jan.-Aug. p... | -2.090 | -1,941 | 17, 988 | 12.929 | -149 | 6,490 | 6.639 |
| 1980-Ang. ............ | -466 | -265 | 1,374 | 1,639 | -201 | 605 | 805 |
| Sept. | -643 | -84 | 1,231 | 1,316 | -558 | 694 | 1,253 |
| Oct.. | -551 | -207 | 1,651 | 1.859 | -343 | 795 | 1,138 |
| Nov. | 221 | 92 | 1,254 | 1,161 | 129 | 927 | 798 |
| Dec. | 149 | 220 | 1.786 | 1,566 | -71 | 721 | 792 |
| 1981-Jan. | -202 | -237 | 1,142 | 1,379 | 35 | 696 | 661 |
| Fe b . | 42 | 29 | 1,296 | 1.267 | 13 | 709 | 697 |
| Mar. | -328 | -141 | 1,586 | 1,927 | -187 | 763 | 950 |
| Apr. | -723 | -632 | 1.154 | 1.786 | -90 | 851 | 941 |
| May. | -162 | -194 | 1,292 | 1,487 | 32 | 853 | 821 |
| June. | -592 | -479 | 1,509 | 1,988 | -114 | 891 | 1,005 |
| July p.. | -309 | -417 | 1.768 | 2,185 | 108 | 891 | 783 |
| Aug p... | 184 | 130 | 1.140 | 1,011 | 54 | 835 | 780 |

CAPITAL MOVEMENTS
Section VI - Transactions in Long-Term Securities by For
Reported by Banks and Brokers in the United States
Table CM-VI-3. - Net Foreign Transactions in Marketable Treasury Bonds and Notes by Country

| country | Calendar year |  |  |  | 1981 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1978 | $19^{9} 9$ | 1980 | $\begin{aligned} & 1981 \\ & \text { through } \\ & \text { Aug. p } \end{aligned}$ | Mar. | Apt. | May | June | July P | Aug. p |
| Europe <br> Austria. <br> Belgium-Luxembourg <br> sulgaria. <br> czechoslovakia. <br> denmar <br> Finland. <br> France. <br> Cerman Democratic Republin <br> Germany.. <br> reece. <br> Hungary <br> Italy <br> Netherland. <br> Nroway. <br> Poland. <br> Portugal <br> Romania <br> Spain. <br> Sweden <br> Switzerland <br> Turkey <br> United Kingdom <br> II.S.S.RT <br> Yueoslavia. <br> Dther Europe. <br> tal Europe. <br> anale | $\begin{array}{r}* \\ * \\ \vdots \\ \# \\ -10 \\ 61 \\ \% \\ \hline, 943 \\ \# \\ 12 \\ 44 . \\ 22 \\ \vdots \\ \vdots \\ \hline\end{array}$ | $\begin{array}{r}1 \\ 40 \\ - \\ 57 \\ 16 \\ 55 \\ \therefore 980 \\ -12 \\ \hline \\ 108 \\ 37 \\ 37 \\ \vdots \\ 13 \\ 362 \\ -312 \\ \hline 86 \\ \hline\end{array}$ | $\begin{array}{r}16 \\ 17 \\ \vdots \\ \hline 22 \\ 21 \\ 133 \\ -2889 \\ \% \\ \% \\ 2 \\ 418 \\ 34 \\ \hline\end{array}$ | $\begin{array}{r}78 \\ 294 \\ \hline \\ 3 \\ 22 \\ 241 \\ 24 \\ 1,199 \\ * \\ \hline\end{array}$ | $\begin{array}{r}15 \\ 18 \\ - \\ 23 \\ -2 \\ 5 \\ - \\ -57 \\ - \\ \hline \\ \hline \\ 2 \\ 61 \\ - \\ \hline \\ 29 \\ 31 \\ 2 \\ \hline\end{array}$ | 7 <br> 17 <br> - <br> 21 <br> 23 <br> - <br> -415 <br> $\vdots$ <br>  <br> -15 <br> 35 <br> - <br>  <br> 26 <br>  <br> -1 <br> - <br> -29 <br> - | $\begin{array}{r} 6 \\ 4 \\ - \\ - \\ -21 \\ \hline- \\ 120 \\ - \\ 24 \\ - \\ - \\ 7 \\ -178 \\ 5 \\ \hline \\ \hline \end{array}$ |  | $\begin{array}{r}10 \\ -11 \\ - \\ 15 \\ 30 \\ \hline 0 \\ \hline 64 \\ \hline \\ \hline\end{array}$ | $\begin{array}{r} 20 \\ 207 \\ \hline- \\ -26 \\ -1 \\ -11 \\ \hline- \\ 298 \\ - \\ \hline \\ \hline \\ 4 \\ * \\ \hline \\ \hline \\ \hline-5 \\ 17 \\ -16 \\ -79 \\ - \\ \hline \end{array}$ |
|  | 1,541 | 4,078 | -1,055 | 1,265 | -231 | - 352 | -372 | 359 | 317 | 415 |
|  | -136 | 80 | 218 | 65 | -12 | -15 | 22 | -2. | 17 | 14 |
| Latin America and Curibbeat <br> Argent ins <br> Bahamas. <br> Bermuda <br> Brazil. <br> British West Indiez <br> Chile. <br> Colombia. <br> Ecuator <br> Guatemala. <br> Jamsica. . <br> Mexi':O.. <br> Netherlands Ansilles <br> Panams. <br> Peru. <br> Trinidad and Totapt <br> Uruguay.. <br> Venezuela. <br> Other Latin Amerira and raribbean. |  | $\begin{array}{r}* \\ 10 \\ * \\ * \\ * \\ -2 \\ 44 \\ \hline \\ \# \\ - \\ \hline\end{array}$ | $\begin{array}{r} -1 \\ 1 \\ 11 \\ * \\ * \\ -1 \\ - \\ \% \\ * \\ * \\ - \\ * \\ 258 \\ 1 \\ - \\ 75 \\ \hline \end{array}$ | $\begin{array}{r} 4 \\ 34 \\ 5 \\ * \\ * \\ * \\ -150 \\ - \\ - \\ * \\ \hline \\ 10 \\ -237 \\ 15 \\ \hline \\ 117 \\ * \\ 21 \\ -1 \end{array}$ | 19 <br> $-10$ <br> 4 78 <br> 1 <br> 11 <br> * | $\begin{array}{r} * \\ 19 \\ \hline \\ * \\ - \\ - \\ - \\ * \\ \hline \\ \hline \\ -201 \\ 2 \\ 27 \\ 27 \\ - \end{array}$ | $\begin{array}{r} - \\ * \\ 28 \\ - \\ * \\ - \\ - \\ - \\ - \\ - \\ -3 \\ -126 \\ 2 \\ \hline \\ 15 \\ \hline \\ -5 \end{array}$ | $\begin{array}{r} * \\ 4 \\ -43 \\ -i \\ -1 \\ -150 \\ - \\ - \\ - \\ 2 \\ 3 \\ 10 \\ \hline \\ 5 \\ \hline \end{array}$ |  | $\begin{gathered} * \\ * \\ 55 \\ * \\ * \\ * \\ * \\ * \\ \hline \\ \hline \\ \hline \\ \hline \\ 7 \\ 7 \\ -2 \\ \hline 8 \\ \hline \\ \hline 26 \end{gathered}$ |
| Tutal latín America and Caribbean. | -13n | 50 | 532 | -18: | 26 | -212 | -90 | -183 | 58 | $94=$ |
| Asia: <br> China: <br> Mainland <br> Taiwan. <br> Hong Kong. <br> India. <br> Indonesia <br> Israel. <br> Japan. <br> Korea. <br> Lebanon <br> Malaysia. <br> Pakistan. <br> Philippines <br> Singapore <br> Syria <br> Thailand <br> 0il-exporting countries $\underline{1 /}$ Other Asia. | $\begin{array}{r}-8 \\ -8 \\ 3 \\ 5 \\ \hline \\ \hline \\ 4,068 \\ 12 \\ \hline\end{array}$ | $\begin{array}{r}7 \\ 20 \\ 20 \\ 11 \\ 4 \\ 42 \\ -354 \\ -124 \\ -125 \\ -7 \\ -7 \\ -26 \\ \hline\end{array}$ | $\begin{array}{r} - \\ - \\ 209 \\ -5 \\ 4 \\ 58 \\ -1,696 \\ -3 \\ - \\ 66 \\ \hline 9 \\ 19 \\ -43 \\ \hline \end{array}$ | $\begin{array}{r}* \\ 7 \\ 127 \\ -5 \\ 9 \\ 98 \\ 412 \\ -101 \\ -64 \\ -64 \\ \vdots \\ 338 \\ \hline\end{array}$ | $\begin{array}{r}\bar{\circ} \\ 44 \\ \hline \\ 15 \\ \% \\ \% \\ -20 \\ \hline\end{array}$ | $\begin{array}{r}\overline{-} \\ 20 \\ \hline \\ 12 \\ 23 \\ \hline\end{array}$ | $\begin{array}{r}7 \\ 32 \\ \hline \\ 80 \\ 39 \\ \hline \\ 1 \\ \hline \\ \\ 133 \\ \hline \\ \hline\end{array}$ | $\begin{array}{r} - \\ 16 \\ \hline \\ 21 \\ 172 \\ -58 \\ \hline \\ \hline-15 \\ \hline \\ \hline \\ \\ \hline \end{array}$ | - <br> - <br> 25 <br> -5 <br> - <br>  <br> 9 <br> - <br> - <br>  <br> 4 <br> 30 <br> - <br> 659 <br> $*$ | $\begin{array}{r}- \\ -19 \\ \hline \\ 29 \\ 204 \\ -3 \\ \hline \\ \hline\end{array}$ |
|  | 2,743 | -1,683 | 6,307 | 7,896 | 1,360 | 1,093 | 1,127 | 951 | 18 | 1,293 |
| Alrica: <br> Egypt. . . . . . . . . . . . . . . . . . . . . <br> Ghana <br> Liber 1 a <br> Morocto <br> South Arrica. $\qquad$ <br> Zaire. <br> 0il-exporting countries 2/ <br> Other Africa. | $\begin{array}{r}- \\ - \\ \vdots \\ * \\ 329 \\ \hline\end{array}$ | $-100^{*}$ | $\square$ $\vdots$ $\vdots$ $*$ 327 $*$ | $\square$ $*$ $\vdots$ 220 $*$ | - | - | \% |  | * | \% |
|  | 329 | -100 | 328 | 221 | * | - | * | * | * | $\stackrel{1}{ }$ |
|  | -14* | * | $\begin{array}{r}-3 \\ 20 \\ \hline 17\end{array}$ | $\begin{array}{r}3 \\ -9 \\ \hline\end{array}$ | ** | - | . ${ }^{*}$ | $\begin{array}{r}1 \\ -4 \\ \hline\end{array}$ | 3 | * |
| All other. <br> Total other countries. <br> Total foreign countries. <br> International and regional <br> International. <br> European regional $\qquad$ <br> Latin American regional.... <br> Asian regional. $\qquad$ <br> African regional <br> Middle Eastern regions1.... | -24 | * | 17 | -6 | -9 | -2 | -1 | -3 | 3 | 2 |
|  | 4.326 | 2,425 | 5,747 | 9,260 | 1,185 | 512 | 686 | 1,121 | 2,113 | 1,818 |
|  | $\begin{array}{r}44.3 \\ -59 \\ \hline\end{array}$ | 299 -3 3 - | $\begin{array}{r}-840 \\ - \\ -1 \\ - \\ \hline\end{array}$ | 308 -35 -2 - | $\begin{array}{r}291 \\ \hline \\ \hline\end{array}$ | $\begin{array}{r}-118 \\ -30 \\ \hline \\ \hline\end{array}$ | 32 -5 - - | $\begin{array}{r}145 \\ \hline \\ \hline \\ \hline\end{array}$ | $\begin{array}{r}41 \\ - \\ -5 \\ \hline\end{array}$ | -121 $\vdots$ |
| Total international and regional. <br> Grand total $\qquad$ | 384 | 299 | -841 | 271 | 294 | -148 | 27 | 145 | 36 | . 121 |
|  | 4,710 | 2,723 | 4.906 | 9,532 | 1,480 | 364 | 713 | 1,266 | 1,149 | 1.697 |
| 1f Includes, Behraln, Itan, the United Arab Emirates | Irsq, Kuna (Trucis1 | $\mathrm{m}, \mathrm{Q} \cdot \mathrm{tax}$ | 11 arst |  | $\frac{z}{p}$ | eg Algerfe inary. | on, Liby than \$5 | Niger |  |  |

Section VI - Tranaactiona in Long-Term Secnitiea by Foraignars
Reported by Banks and Brokers in the Unitad Statea
Table CM-VI-4. - Eatimated Foreign Holdinga of Marketable Treasury Bonda and Notea by Country

|  | Catendar year |  |  | 1981 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1978 | 1979 | 1980 | Mar. | Apr. | May | June | July $p$ | Aug. P |
|  |  |  |  |  |  |  |  |  |  |
|  | 15,477 | 19,555 | 17,900 | 18,798 | 18,446 | 18,074 | 18.433 | 18,750 | 19.165 |
|  | 152 | 232. | 4. | 478 | 464 | 486 | 484 | 501 | 514 |
| Latin America and Caribbean: <br> argentina. <br> Bermuda $1 /$ <br> Brazil...................... Bratish West Indzes <br> Chlle. <br> Colombia. <br> Cuba. <br> Ecuador 1 <br> uacemala <br> Mexico - <br> Nerherlands Antilies <br> Panama. <br> Peru. <br> Trinidad and Tobago $1 /$ Jruguay <br> Other Latin America and Carlbbean. |  |  |  |  |  |  |  |  |  |
|  | 416 | 466 | 998 | 1,150 | 438 | 848 | 665 | 223 | 817 |
|  | $\begin{array}{r} * \\ * \\ 110 \\ 15 \\ \hline \\ 11,528 \\ 1881 \\ \text { n.a. } \\ \text { n.a. } \\ \text { n.a. } \\ 8 \\ \text { n.a. } \\ \text { n.a. } \\ 103 \\ 9.343 \end{array}$ |  |  |  |  |  |  |  |  |
|  | 21.488 | 19,805 | 2, 112 | 28,827 | 29.920. | 31.047 | 31,997 | 32.716 | 34,008 |
|  |  | $\begin{gathered} \begin{array}{c} \star \\ \text { n.a. } \\ \text { n.a. } \\ \vdots \\ \vdots \\ \hline 92 \end{array} . \end{gathered}$ | $\begin{array}{r} \begin{array}{c} \text { n.a. } \\ \text { no.. } \\ \text { noa. } \\ \vdots \\ \vdots \\ 919 \end{array} \\ \hline \end{array}$ | $\begin{array}{r} \text { n. } \\ \begin{array}{r} \text { n. } \\ \text { n.a. } \\ \vdots \\ \vdots \\ 1,139 \end{array} \\ \hline \end{array}$ |  |  |  |  |  |
|  | 691 | 591 | 919 | 1,139 | 1,139 | 1,140 | 1,139 | 1,139 | 1,140 |
|  | * | * | ${ }_{18}^{*}$ | ${ }_{11}$ | * | 8 | $\stackrel{4}{4}$ | * | ${ }^{*}$ |
|  | * | * | 14 | 9 | $\checkmark$ | 6 | 3 | 6 | 8 |
|  | 38,221 | 40,646 | 46,393 | 50,402 | 50,914 | 51,601 | 52.722 | 53,835 | 55,653 |
|  | $\begin{array}{r} 5,089 \\ 33 \\ \vdots \\ 0.2 . \end{array}$ | $\begin{array}{r} 5,388 \\ 37 \\ 3 \\ \text { n.a. } \end{array}$ | $\begin{array}{r} 4.548 \\ 36 \\ 3 \\ \text { n. }- \end{array}$ | $\begin{array}{r} 4,878 \\ \hline 36 \\ 6 \\ - \\ 0.8 . \end{array}$ | 4.759 <br> 6 <br> 6 <br> 0.8 | 4,791 <br>  <br> 6 <br> 6 <br> n.8. | $\begin{array}{r}4,936 \\ - \\ 6 \\ \hline\end{array}$ | $\begin{array}{r} 4,977 \\ i \\ 1 \\ 0.8 . \end{array}$ | 4,856 <br> 1 <br> 1 <br> $\square$ <br> n.a. |
| Total international and regional. | 5,123 | 5,429 | 4.588 | 4.920 | 4,272 | 4,798 | 4,943 | 4,979 | 4,858 |
| Grand total................. | 43,143 | 46,074 | 50,961 | 5,322 | 55,086 | 56,399 | 57,665 | 58,814 | 60,512 |

Note: Data represent estrmated official and private holdings of market-
able U.S. Treasury securities with an original maturaty of more than 2ne year. Data are based on a benthmark survey as of January 31, 1971. and the monthly transautions reports. Coutitry detall may not do
l ountry or area nor listed separately in benchmatk survey; therefore, holdangs are included in respective "Other" geographical category
Preliminazy

Section Vl－Transactions in Long－Term Securities by Foreigners Reported by Banks and Brokers in tbe United States
Table CM－VI－5．－Net Foreign Trensactions in Long－Term Domestic Bonds， Other than Treasury Bonds and Notes，by Country

| Country | c．alendar Yeat |  |  |  | 14. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1978 | 1979 | 1980 | 1981 <br> throunh Aus． P | Mar． | Apr． | May | June | July P | AUg．$p$ |
| Europe． <br> Autria <br> He！rium－iuxembour <br> Bupatia． <br> cechoslovat： <br> Lrenmar <br> Finland <br> Fratue．．． <br> German Demorratin Fepubl <br> Cemany <br> тreece．． <br> Huncery．． <br> Italy． <br> Hetherland <br> Norway． <br> Folar．d． <br> Portuzal． <br> Romania． <br> ：pain．． <br> weder <br> witzer and <br> Turkey． <br> United Kingdion <br> II．w．S．F． <br> Yuposlavia <br> ther Furope． <br> 「Ltal E Lrope． <br> 2n4．3日 |  |  | $\begin{array}{r} 4 \\ -115 \\ - \\ - \\ 2 \\ -10 \\ 129 \\ 212 \\ 2 \\ 2 \\ \hline \\ \hline 85 \\ 98 \\ \hline \\ 7 \\ \hline \\ -20 \\ 24 \\ 56 \\ * \\ 1.257 \\ \hline \\ \hline \end{array}$ | $\begin{array}{r} 6 \\ -4 \\ - \\ \hline 17 \\ -9 \\ - \\ 632 \\ 9 \\ \hline \\ 3 \\ 46 \\ 45 \\ \hline \\ 1 \\ \hline \\ 29 \\ 2 \\ 152 \\ \hline \end{array}$ | $\begin{array}{r} -1 \\ -19 \\ \vdots \\ \hline \\ \vdots \\ 4 \\ 4 \\ 97 \\ \# \\ \hline \\ \vdots \\ 14 \\ 10 \\ - \\ \% \\ \hline \\ 11 \\ 8 \\ 4 \\ \hline \\ -22 \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 5 \\ - \\ - \\ 5 \\ * \\ 8 \\ - \\ 23 \\ 8 \\ - \\ \vdots \\ 13 \\ 15 \\ \hline \\ \# \\ \hline \\ 7 \\ 17 \\ \hline \\ 231 \\ \hline \end{array}$ | $\begin{gathered} * \\ \vdots \\ - \\ \vdots \\ \vdots \\ 17 \\ 28 \\ \# \\ \vdots \\ 4 \\ 1 \\ \vdots \\ \vdots \\ \vdots \\ -3 \\ 34 \\ \hline \end{gathered}$ | $\begin{array}{r} -2 \\ * \\ - \\ * \\ * \\ * \\ 10 \\ \hline \\ 151 \\ * \\ \hline \\ * \\ * \\ * \\ * \\ * \\ -4 \\ * \\ 2 \\ \hline \\ \hline \\ 4 \\ \hline \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ -5 \\ - \\ - \\ 15 \\ 6 \\ -5 \\ 6- \\ 68 \\ * \\ * \\ * \\ * \\ \hline \\ * \\ \hline \\ * \\ 2 \\ 22 \\ 11 \\ \hline \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ -1 \\ - \\ * \\ 1 \\ 1 \\ -9 \\ -5 \\ 105 \\ 1 \\ \hline \\ \hline-2 \\ -4 \\ \hline \\ 1 \\ -4 \\ 1 \\ 22 \\ \hline \\ 45 \\ \hline \\ \hline \end{array}$ |
|  | ${ }^{3} 36$ | 026 | 1，576 | 1.459 | 132 | 328 | $\cdot 3$ | 179 | 122 | 176 |
|  | 10. | 80 | 135 | 72 | 19 | 12 | 18 | －6 | 23 | 2 |
| Latin America and faribthe <br> Argentina <br> Bahamas． <br> Permuda． <br> Er：azil <br> 8ritish west 1 ndies． <br> rhile． <br> Colombia． <br> Citita． <br> Ecuador <br> Gugtemala．． <br> Jambica． <br> mexico． <br> Netherlands Antilles <br> Panama． <br> Peru． <br> Trinidad and Tobaco <br> Uruguay． <br> Venezuela． <br> Other Latin America and Caribbean． | $\begin{array}{r} -1 \\ 3 \\ 59 \\ 1 \\ 2 \\ 2 \\ \# \\ 1 \\ \vdots \\ \vdots \\ -4 \\ \# \\ 7 \\ 7 \\ 3 \\ 4 \\ 2 \\ 2 \\ 2 \\ 2 \\ 17 \\ 2 \\ 2 \end{array}$ | $\begin{array}{r} * \\ 40 \\ 14 \\ 2 \\ * \\ * \\ * \\ \vdots \\ * \\ * \\ * \\ 11 \\ 2 \\ 37 \\ * \\ 1 \\ 1 \\ * \end{array}$ |  | $\begin{gathered} 2 \\ 22 \\ 41 \\ 5 \\ 4 \\ * \\ 16 \\ * \\ 4 \\ \hline \\ \hline 7 \\ 7 \\ 6 \\ 2 \\ * \\ * \\ 1 \\ 5 \\ -1 \end{gathered}$ | $\begin{gathered} * \\ 3 \\ 14 \\ 1 \\ 1 \\ * \\ \vdots \\ 7 \\ - \\ * \\ - \\ - \\ -2 \\ \vdots \\ 1 \\ \hline \\ \hline \\ \hline \end{gathered}$ |  | 12 <br> 2 <br> 1 <br> ＊ $\begin{array}{r} -2 \\ -5 \\ \end{array}$ <br> 立 <br> $\star$ |  | $\begin{array}{r}* \\ 5 \\ 19 \\ * \\ * \\ * \\ * \\ * \\ - \\ -2 \\ * \\ * \\ \hline\end{array}$ | $\begin{array}{r} * \\ -14 \\ -4 \\ 5 \\ 2 \\ * \\ - \\ - \\ * \\ \hline \\ \hline \\ 4 \\ -2 \\ 1 \\ \# \\ \hline \\ 1 \\ * \\ * \end{array}$ |
| Tutal Latin America and Caribbean <br> Asla： <br> hina： <br> Mainland． <br> Taiwan． <br> Hong Kone <br> India． <br> ．．．． <br> Indonesia <br> Israel <br> Japan <br> Korea． <br> Lebanon． <br> Malsysia． $\qquad$ <br> Pakistan． $\qquad$ <br> Philippines $\qquad$ <br> Singapore． <br> Syria $\qquad$ $\qquad$ <br> Thailand $\qquad$ <br> Other Asia． | 98 | 109 | 185 | 110 | 28 | 22 | 9 | 12 | 21 | － 5 |
|  | $\begin{array}{r} - \\ 5 \\ 1 \\ * \\ 2 \\ * \\ 121 \\ * \\ 1 \\ 2 \\ * \\ -1 \\ 1 \\ \hline \end{array}$ | $\begin{array}{r} - \\ * \\ 16 \\ * \\ * \\ 3 \\ 81 \\ -15 \\ * \\ -2 \\ * \\ 5 \\ 2 \\ 2 \\ * \\ 424 \\ * \end{array}$ |  | $\begin{array}{r}- \\ 6 \\ 52 \\ -1 \\ -1 \\ * \\ -107 \\ * \\ 1 \\ -1 \\ \hline \\ \hline\end{array}$ | $\begin{array}{r} 1 \\ 10 \\ \hline \\ \hline \\ -116 \\ * \\ \hline \\ * \\ \hline \\ * \\ * \\ \hline \\ \hline \\ 723 \\ \# \end{array}$ |  | $\begin{gathered} \dot{*} \\ \vdots \\ 2 \\ \dot{-} \\ \vdots \\ 22 \\ * \\ * \\ \hline \\ \hline \\ \vdots \\ 2 \\ \hline \\ \hline \end{gathered}$ | $\begin{array}{r} - \\ * \\ 5 \\ - \\ * \\ * \\ -69 \\ * \\ 1 \\ * \\ - \\ * \\ -7 \\ \hline \end{array}$ | $*$ $*$ 25 $\vdots$ $\vdots$ 24 $*$ $*$ $*$ $\vdots$ $\vdots$ $\vdots$ 853 |  |
|  | 941 | 512 | 3.615 | 3.210 | 618 | 372 | 219 | 287 | 902 | 105 |
| Total Asia <br> Africs： $\qquad$ <br> chana．． <br> Liberis． $\qquad$ <br> Moroceo． $\qquad$ <br> South Africa $\qquad$ <br> Zaire．． <br> Other Africa． $\qquad$ $\qquad$ <br> Total Arrica $\qquad$ | $\begin{array}{r} * \\ -1 \\ -1 \\ * \\ * \\ * \\ * \end{array}$ | $\begin{aligned} & \text { * } \\ & \text { * } \\ & \text { * } \\ & \text { * } \\ & \text { * } \\ & \text { * } \end{aligned}$ | $\begin{aligned} & \bar{i} \\ & \vdots \\ & 1 \\ & \vdots \\ & \star \\ & 1 \end{aligned}$ | ＊ $\#$ $*$ $*$ $*$ $*$ |  |  |  | $*$ <br> $*$ <br> $*$ | \％ $\vdots$ $\vdots$ | - <br>  <br> $\vdots$ <br> $\vdots$ |
|  | －1 | 1 | 5 | ＊ | ＊ | ＊ | ＊ | ＊ | ＊ | ＊ |
| Other countries： <br> Australia．．．．．．．．．．．．．．．．．．．．． <br> All other． $\qquad$ <br> Total other countries．．．．．． | 2 -1 | $\begin{array}{r}1 \\ -1 \\ \hline 1\end{array}$ | 7 3 | －${ }_{-}$ | ＊ | ＊ | ＊ | ＊ | ＊ | ＊ |
|  | 1 | 1 | 10 | －3 | ＊ | ＊ | ＊ | 1 | ${ }^{*}$ | ＊ |
|  | 1，878 | 1，330 | 5，526 | 4，849 | 797 | 733 | 243 | 473 | 1，067 | 278 |
| International and rertonal <br> International． <br> European regional $\qquad$ <br> Latin Anerican regional．．．． <br> Asian regional．． $\qquad$ <br> African regional．．．．．．．．．．．．． <br> Middle Eatern regional．．．． | $\begin{array}{r} 313 \\ - \\ 110 \\ -4 \\ \hline- \end{array}$ | $\begin{array}{r} -108 \\ -1 \\ 11 \\ - \\ \hline \end{array}$ | $\begin{array}{r}-72 \\ 7 \\ \hline\end{array}$ | $\begin{array}{r}28 \\ - \\ 16 \\ 15 \\ \hline\end{array}$ | $-1$ | 40 <br> $\vdots$ <br> 2 | $\begin{array}{r} -20 \\ - \\ 2 \\ - \end{array}$ | 12 $\vdots$ $\vdots$ | 2 <br> - <br> 5 | -9 - 5 3 - |
| Total international and regional． | 419 | －97 | －65 | 59 | $-1$ | 42 | －18 | 16 | 7 | －1 |
| Grand total．．．．．．．．．．．．．．．．． | 2，297 | 1，232 | 5，461 | 4，907 | 196 | 275 | 225 | 489 | 1，074 | 277 |

Section VI - Transactions in Long-Term Securities by Foraignere
Reported by Banks and Brokers in tbe United States
Table CM-VI-6. - Net Foreign Transactions in Domestic Stocks by Country

|  | Calendar vear |  |  |  | 1981 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1\%号 | 194 | 1980 | 1981 through Aug. p | Mar. | Apr. | May | June | July P | Aug. P |
|  | $\begin{array}{r} \vdots \\ 10 \\ - \\ \vdots \\ 1! \\ 4 \\ 1, \\ 1.0 \\ 11 \\ \hline \\ -14 \\ -22 \\ -5 \\ \vdots \\ -2 \\ - \\ -1 \end{array}$ |  |  |  |  | $\begin{array}{r}* \\ 0 \\ \# \\ - \\ -2 \\ \# \\ 126 \\ \hline \\ 15 \\ 3 \\ - \\ -3 \\ -2 \\ -1 \\ \# \\ \# \\ \hline\end{array}$ | $\begin{array}{r} -1 \\ 36 \\ \hline \\ \vdots \\ 1 \\ 393 \\ -17 \\ 16 \\ \hline 4 \\ 31 \\ * \\ * \\ \hline \\ \hline \\ 2 \\ -2 \\ 84 \\ * \\ 215 \\ \hline \\ \hline \end{array}$ | $\begin{array}{r}3 \\ 40 \\ \hline \\ \hline \\ -1 \\ 45 \\ \hline\end{array}$ | 13 <br> 13 <br> $\vdots$ <br> $*$ <br> $*$ <br> 48 <br> - <br> -28 <br> $*$ <br> -3 <br> -41 <br> 1 <br> $*$ <br> $*$ | 6 <br> 7 <br> - <br> $\vdots$ <br> -1 <br> 3 <br> 29 <br> $\#$ <br> -29 <br> -2 <br> $*$ <br> 2 <br> -28 <br> -1 <br> - <br>  <br> - <br> -2 <br> 2 <br> 1 <br> $*$ <br> 85 <br> -1 |
| Total Europe. | , 20, | $21^{-}$ | :,004 4 | 3,183 | 60b | 419 | 206 | 512 | 108 | 73 |
| Cangda: | 74 | 552 | 865 | 737 | 205 | 230 | 243 | 104 | 77 | -39 |
|  <br> Bahamas <br> Bermuéa. <br>  <br> British Hest Indie <br> rhile <br> olombis <br> uba. <br> ador <br> Gustemala. <br> Jamaice. <br> Mexico. <br> Netherlands Artilles <br> Ралаma. <br> Peru.. <br> Trinidad and Tobago........ <br> Uruguay. <br> Veneruela. <br> Dther Latin Ameriva and aribbean. |  | $\begin{gathered} 44 \\ 21 \\ -3 \\ -3 \\ \# \\ 1 \\ - \\ \# \\ \# \\ -4 \\ -2 \\ -39 \\ -2 \\ -2 \end{gathered}$ | $\begin{array}{r} -19 \\ 27 \\ -10 \\ 1 \\ 31 \\ 6 \\ -1 \\ \# \\ -2 \\ -1 \\ -2 \\ 16 \\ 79 \\ 17 \\ * \\ \# \\ \# \\ \hline-1 \end{array}$ | $\begin{array}{r} 2 \\ 62 \\ 47 \\ -2 \\ -69 \\ -4 \\ -3 \\ 3 \\ 1 \\ -1 \\ 1 \\ 4 \\ -22 \\ -4 \\ * \\ * \\ -2 \\ 3 \end{array}$ |  | $\begin{array}{r} 2 \\ 3 \\ 23 \\ * \\ -6 \\ * \\ * \\ - \\ 1 \\ * \\ -2 \\ -2 \\ -50 \\ 4 \\ \# \\ * \\ -3 \\ 1 \end{array}$ |  | $\begin{array}{r} -1 \\ 15 \\ 11 \\ * \\ 9 \\ -1 \\ * \\ * \\ * \\ * \\ * \\ 4 \\ 90 \\ -2 \\ * \\ * \\ * \\ 1 \end{array}$ | -1 <br> -1 <br> -19 <br> -1 <br> -18 <br> -2 <br> -1 <br>  <br> $*$ <br> $*$ <br> $*$ <br> 1 <br> -79 <br> -5 <br> $*$ <br> $*$ <br> $*$ | $\begin{array}{r} * \\ 15 \\ -8 \\ * \\ -1 \\ * \\ -1 \\ * \\ * \\ * \\ \hline \\ -2 \\ -57 \\ 1 \\ * \\ * \end{array}$ |
| Tutal Latin Anerica and Caribbean. | 151 | $-14$ | 145 | 23 | 1. | -26 | 9 | 126 | -126 | -52 |
| Asla: <br> Chena: <br> Mainland.................... <br> Tsiwan. $\qquad$ <br> Horge Kone <br> India <br> Indonesia $\qquad$ <br> Israel $\qquad$ <br> Japan. $\qquad$ <br> Kores. <br> Lebanon. $\qquad$ <br> Malaysia. <br> Pakistan. $\qquad$ <br> Prilippines $\qquad$ <br> Singapore. $\qquad$ <br> Syria. <br> Theiland <br> Oil expriting countries $1 /$. <br> Other Asia. | $*$ -10 116 2 1 -6 -6 $\#$ 7 7 $\#$ $\#$ $\#$ 2 $\#$ 7 781 1 |  | $\begin{array}{r} * \\ -2 \\ 179 \\ \# \\ * \\ 1 \\ -255 \\ \# \\ -10 \\ \# \\ \# \\ \# \\ 3 \\ \# \\ \# \\ 1.20 n \\ \# \end{array}$ | $\begin{array}{r} * \\ -3 \\ 155 \\ * \\ * \\ 5 \\ 5 \\ 157 \\ 1 \\ -5 \\ * \\ 1 \\ 2 \\ -6 \\ \# \\ * \\ 458 \\ 1 \end{array}$ | $\begin{array}{r}-4 \\ 15 \\ \# \\ \# \\ -1 \\ -12 \\ \# \\ 1 \\ * \\ \# \\ \# \\ \vdots \\ \hline\end{array}$ | $\begin{array}{r} - \\ * \\ 33 \\ * \\ * \\ * \\ -27 \\ * \\ -1 \\ * \\ -1 \\ -1 \\ -1 \\ * \\ * \\ 0 \\ \hline \end{array}$ |  | $*$ 36 $*$ $*$ $*$ 156 1 -1 $*$ $*$ 1 -6 $*$ $*$ 33 | $*$ $*$ 9 $*$ $*$ 2 25 -1 -3 $*$ $*$ $*$ 4 $*$ $*$ 105 | $\begin{array}{r} * \\ \star \\ 30 \\ \star \\ \star \\ 1 \\ -10 \\ * \\ * \\ * \\ * \\ * \\ -2 \\ * \\ * \\ \hline \end{array}$ |
| Total Asia.. | $9-1$ | 849 | 1,222 | 765 | -95 | 94 | 300 | 220 | 142 | -16 |
|  | $\begin{gathered} * \\ * \\ -9 \\ * \\ -3 \\ * \\ * \\ * \\ -2 \end{gathered}$ | $\begin{array}{r} * \\ \text { \# } \\ -30 \\ \# \\ 3 \\ * \\ \text { \# } \\ \hline \end{array}$ | $*$ $\#$ -1 $\#$ -1 $\#$ $\#$ 1 1 | $\begin{aligned} & 1 \\ & * \\ & * \\ & * \\ & 1 \\ & 1 \\ & * \\ & 3 \end{aligned}$ | ** | $\begin{gathered} * \\ * \\ 1 \\ \text { * } \\ -1 \\ \hline \\ \hline \\ * \end{gathered}$ | $\begin{aligned} & \text { * } \\ & \text { * } \\ & \text { * } \\ & \text { 1 } \\ & \text { * } \\ & \text { * } \end{aligned}$ | $\begin{aligned} & * \\ & \text { * } \\ & 1 \\ & 2 \\ & 1 \\ & 1 \\ & \text { * } \\ & 2 \end{aligned}$ | $*$ $*$ $*$ $*$ $*$ $*$ -1 | $\begin{gathered} * \\ * \\ * \\ * \\ \text { *-1 } \\ \text { * } \\ \text { * } \\ \hline \end{gathered}$ |
| Trial arrica. | -11 | -14 | $-1$ | 6 | -1 | -1 | 1 | 4 | ${ }^{-1}$ | * |
|  | * |  | $\begin{array}{r}14 \\ -1 \\ \hline\end{array}$ | -47 1 | * | -6 1 | $\stackrel{*}{*}$ | ${ }^{-1}$ | $\stackrel{-21}{*}$ | -17 |
| Total other countries.. | : |  | 38 | -46 | * | -5 | -4 | -1 | -21 | -17 |
| Total fareiga countries. | 2.464 | 1,642 | 5,340 | 4,067 | 629 | 710 | 1,215 | 965 | 179 | -51 |
| International and regional: <br> International. <br> European regional............ <br> Latin American regional.... <br> Asian regionel. <br> African reglonal............. <br> Middle Eastern regionsl.... | $\begin{array}{r}-46 \\ \# \\ \vdots \\ \vdots \\ \hline\end{array}$ | 14 <br> - <br>  | 17 $\vdots$ $\vdots$ | $\begin{array}{r} 46 \\ - \\ * \\ 2 \\ - \\ \hline \end{array}$ | ? | $\begin{aligned} & 8 \\ & - \\ & - \\ & - \end{aligned}$ | 9 |  | 8 <br>  <br>  | $\begin{gathered} -5 \\ - \\ - \\ - \end{gathered}$ |
| Total international <br> and regional. | $\cdots$ | 17 | 18 | 47 | 8 | 8 | 10 | 5 | 8 | -5 |
| Grand total.................. | 2.423 | 1,658 | ¢. 358 | 4,715 | 037 | 718 | 1.225 | 970 | 187 | -55 |

[^27]Section VI - Transactions in Long-Term Secarities by Foreignera Reported by Banks and Brokers in the United States
Table CM-VI-7. - Net Foreign Transactions in Long-Term Foreign Bonds by Country

|  | alendar Yeat |  |  |  | 1981 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1475 | 2470 | 1.1311 | 1931 through Autg . $P$ | Mat. | Apr. | Ma, | Iune | July p | AUş. $p$ |
| Europe <br> Belglum-Luxembourg <br> Bulgaría. <br> Czechoslovakia <br> Dermark.. <br> Finland. <br> Cerman Democratic Republic. <br> Germany. <br> Greece. <br> italy.. <br> Netherlands <br> Norway <br> Poland. <br> Portugal <br> Romania <br> spain. <br> sweden. <br> Switzerland. <br> Turkey. <br> United Kingdom <br> U.S.S.R <br> other Europe | $\begin{array}{r}11 \\ 54 \\ \vdots \\ -8 \\ -887 \\ -128 \\ \hline 27 \\ -1 \\ 17 \\ 17 \\ \hline\end{array}$ |  | (10 | 3 -246 -45 ${ }_{2}^{24}$ $-$ $\stackrel{1}{-}$ $\begin{array}{r}8 \\ 6 \\ 8 \\ \hline\end{array}$ $\begin{array}{r}\vdots \\ 3 \\ -198 \\ 60 \\ 4 \\ 153 \\ 15 \\ \vdots \\ -5 \\ \hline\end{array}$ |  | $\begin{array}{r} * \\ -3 \\ - \\ -95 \\ \hline 9 \\ 33 \\ 13 \\ -1 \\ 1 \\ 1 \\ -2 \\ 2 \\ \hline 1 \\ \hline \end{array}$ | $-1$ <br> $-56$ <br> $-\frac{2}{-2}$ <br> ; <br> -1 -6 <br>  |  |  |  |
| Total Eutope...... | - 345 | -1,78 | -50 | -120 | -114 | -2t.5 | 45 |  | -884 | -8 |
| Canada. <br> Latin America and Caribbean Argentín <br> Bermuda <br> Brazil. <br> Britlsh West Indies <br> Chile <br> Colombia <br> cuba. <br> Ecuador <br> Gustemala <br> Jamaica. <br> Mexico. <br>  <br> Panama. <br> Peru. <br> Trinidad and Tobago. <br> Uruguay. <br> Venezuela. <br> Other Latin America and Caribluean. | -3,040 | -1,689 | -1,317 | -2, 649 | -211 | -363 | -441 | -565 |  |  |
|  | $\begin{array}{r}-3 \\ -3 \\ 239 \\ 33 \\ 7 \\ 8 \\ 8 \\ \hline \\ 2 \\ 4 \\ 3 \\ -134 \\ 34 \\ 5 \\ 7 \\ 10 \\ -13 \\ 34 \\ \hline\end{array}$ | -2 24 77 95 3 1 1 3 -1 $\vdots$ 4 4 41 -1 38 -9 91 -1 -14 1 |  | $\begin{array}{r} -17 \\ 53 \\ 73 \\ * \\ 22 \\ 10 \\ 6 \\ 6 \\ \vdots \\ 7 \\ 6 \\ -1 \\ -170 \\ 7 \\ 55 \\ 7 \\ 700 \\ 11 \\ -1 \\ \hline 1 \end{array}$ |  | $\begin{array}{r} 11 \\ 18 \\ 21 \\ * \\ 1 \\ \vdots \\ \vdots \\ \vdots \\ \vdots \\ \vdots \\ 11 \\ 2 \\ 11 \\ * \\ 5 \\ * \\ 6 \\ 1 \end{array}$ | $\begin{array}{r} -23 \\ -1 \\ 11 \\ * \\ * \\ * \\ * \\ * \\ \vdots \\ -1 \\ 11 \\ 1 \\ 3 \\ 36 \\ * \\ 9 \\ 1 \\ -1 \\ \hline \end{array}$ |  | $\begin{gathered} -1 \\ 14 \\ 16 \\ * \\ -1 \\ 2 \\ \vdots \\ \vdots \\ \vdots \\ \vdots \\ -4 \\ \hline \\ -\vdots \\ \vdots \\ 14 \\ \vdots \\ 5 \\ -1 \end{gathered}$ | $\begin{array}{r} 1 \\ 12 \\ 10 \\ 10 \\ 9 \\ \vdots \\ * \\ \vdots \\ \vdots \\ \vdots \\ -4 \\ 1 \\ * \\ 128 \\ \vdots \\ 4 \\ \hline \end{array}$ |
|  | 229 | 371 | 160 | 252 | -21 | 87 | -24 | -19 | 3 | 170 |
|  | -1 -14 44 4 3 -258 -215 4 7 16 -3 -54 2 1 1 | $\begin{array}{r}17 \\ -57 \\ 76 \\ -2 \\ -228 \\ -133 \\ 23 \\ -3 \\ 11 \\ * \\ 3 \\ 6 \\ \hline\end{array}$ | $\begin{array}{r}30 \\ 30 \\ 92 \\ 22 \\ -4 \\ -321 \\ -218 \\ -23 \\ -11 \\ -65 \\ \hline 8 \\ 8 \\ 25 \\ 7 \\ 3 \\ 3 \\ \hline 12 \\ \hline\end{array}$ | $\begin{array}{r}\text { r } \\ \hline 1 \\ 62 \\ 4 \\ * \\ -163 \\ 295 \\ -38 \\ * \\ 4 \\ \hline\end{array}$ | $\begin{array}{r}5 \\ 2 \\ 42 \\ - \\ -16 \\ 179 \\ \hline-5 \\ -9 \\ \hline\end{array}$ | $\begin{array}{r}-1 \\ -12 \\ \hline \\ -28 \\ -98 \\ -92 \\ \hline\end{array}$ | $\begin{array}{r}\square \\ * \\ 8 \\ \vdots \\ -15 \\ 207 \\ \# \\ 11 \\ \vdots \\ \vdots \\ -43 \\ \hline\end{array}$ | $\begin{array}{r}-8 \\ -12 \\ -12 \\ * \\ -23 \\ 31 \\ -4 \\ -8 \\ -8 \\ \hline \\ -6 \\ -6 \\ \hline\end{array}$ | $\begin{array}{r}* \\ 10 \\ 1 \\ -10 \\ -6 \\ * \\ * \\ -2 \\ - \\ * \\ -1 \\ -5 \\ \hline\end{array}$ | $\begin{array}{r}\square \\ 18 \\ 18 \\ \vdots \\ -3 \\ 16 \\ \hline \\ \vdots \\ \hline\end{array}$ |
| Total Asta............... | -178 | 17 | -250 | 170 | 198 | -74 | 195 |  |  |  |
| Egyp <br> Ghana <br> tiberia <br> Morocco zalre Other Aftlca Total Africa. | $\begin{array}{r} 7 \\ 6 \\ \vdots \\ \vdots \\ -437 \end{array}$ | $\begin{array}{r} * \\ * \\ -14 \\ -1 \\ 3 \\ \hline \\ \hline-43 \end{array}$ | 3 5 4 4 13 | $\vdots$ <br>  <br> $*$ <br> $*$ <br> $*$ | $\begin{array}{r}- \\ -1 \\ - \\ \hline \\ \hline\end{array}$ | $*$ $*$ $*$ | \% * \% * | $\bar{\prime}$ <br>  <br> $\vdots$ <br> $\vdots$ | \# | * |
|  | -423 | - 55 | 25 | * | $\cdot 1$ | * |  |  |  |  |
| Othet contries: Australhs........ All other..... | $\begin{array}{r}-156 \\ 12 \\ \hline\end{array}$ | $\begin{array}{r}32 \\ 1 \\ \hline\end{array}$ | 90 <br> 65 | 70 | ${ }_{2}^{2}$ | -22 <br> -3 <br> -25 | 31 1 1 | 75 2 78 | -20 -2 -22 | 2 |
| Total other countries.....Total foreign countries..... | -144 | 33 | 155 | 69 | ${ }^{3}$ | -25 | 32 | -482 | -710 | 172 |
|  | -4,001 | -3,105 | -1,728 | $\xrightarrow{-2.278}$ | -146 | -640 | -193 | -482 |  |  |
| Internat lonal and reglonal: international. European regional Latín Amesican reglonal. Asian regional. African regionst. Middle Eastern regionsl. | 282 -434 -288 $\vdots$ | 250 -933 -688 $\#$ $\vdots$ | 952 -71 -54 $*$ $*$ | 303 27 8 $\vdots$ | $*$ <br> 2 <br> 2 <br> $\vdots$ | 5 2 - - | -5 2 1 - | 3 <br> 1 | $\begin{array}{r}290 \\ 1 \\ 2 \\ \vdots \\ \hline\end{array}$ | $\begin{array}{r}-45 \\ 2 \\ 1 \\ \hline \\ \hline\end{array}$ |
| Total Internatlonal and regionsl.................... | -181 | -750 |  | 337 | 5 | 8 | -1 | 4 | 293 | -42 |
|  | -4,182 | -3,855 | -900 | -1,941 | -141 | -632 | -194 | -479 | -41 | 130 |

p Preliminary.
Less than $\$ 900,000$.

Section VI - Transactions in Long-Term Secnrities by Foreigners Reported by Banks and Brokers in the United Statea
Table CM-VI-8. - Net Foreign Tranaactions in Foreign Stocks by Country

|  | Calendar Year |  |  |  | 1981 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1974 | 1979 | 1980 | 1981 through Aug. $p$ | Mat. | Apt. | May | June | July p | Aug. p |
| Europe <br> Belgium-Luxembourg <br> Bulgaria. <br> CzechosLovakla. $\qquad$ <br> Dermark. $\qquad$ <br> Finland... <br> France. $\qquad$ <br> German Democratic Republic. <br> Germany. <br> Creece. <br> Hungary..... . . . . . . . . . . . . . . . <br> ltaly. <br> Netherlands. $\qquad$ <br> Norway. <br> Fol and. <br> Portugsl. <br> Romania.. <br> Spain. <br> iweden. <br> 5witzerland <br> Turkey <br> United Kingdam. <br> U.S.S.R. <br> Yugaslavia. <br> Other Europe. $\qquad$ <br> Total Europe.................. <br> Canada |  | $\begin{array}{r}-1 \\ -11 \\ - \\ \hline \\ -1 \\ -4 \\ \hline \\ -24 \\ 4 \\ \hline 62 \\ -51 \\ -42 \\ \hline \\ \hline \\ -1 \\ 4 \\ 63 \\ \hline\end{array}$ | $\begin{array}{r}3 \\ \vdots \\ \hline \\ \hline \\ -27 \\ -206 \\ \hline \\ 22 \\ 2 \\ \hline \\ 9 \\ -255 \\ -2 \\ \hline \\ \hline \\ -5 \\ 1 \\ -26 \\ \hline\end{array}$ | $\begin{array}{r}* \\ -8 \\ * \\ - \\ -78 \\ * \\ -55 \\ - \\ -24 \\ -1 \\ \hline 1 \\ -23 \\ -1 \\ \hline\end{array}$ | $\begin{array}{r}1 \\ -2 \\ - \\ -1 \\ - \\ -19 \\ -1 \\ \# \\ \hline \\ \hline \\ -7 \\ \# \\ \hline \\ \hline \\ \# \\ -2 \\ 5 \\ \hline\end{array}$ | $\begin{array}{r}1 \\ -6 \\ - \\ -5 \\ - \\ -23 \\ -3 \\ -2 \\ - \\ 1 \\ -9 \\ \# \\ \hline \\ \hline \\ -1 \\ -1 \\ -1 \\ \hline 13 \\ - \\ \hline\end{array}$ | $\begin{array}{r}-1 \\ -1 \\ - \\ -1 \\ -1 \\ 1 \\ 22 \\ - \\ -4 \\ \# \\ -1 \\ -6 \\ \# \\ \hline \\ \hline \\ \# \\ -1 \\ \# \\ \hline\end{array}$ | $\begin{array}{r}* \\ -2 \\ - \\ \hline \\ \hline \\ -22 \\ -8 \\ 1 \\ \hline 1 \\ -11 \\ \# \\ \hline\end{array}$ |  |  |
|  | 334 | 136 | -458 | -151 | -47 | -35 | 29 | -205 | -51 | 55 |
|  | -139 | -912 | -642 | 470 | 120 | 92 | 56 | 59 | 25 | -122 |
| Latin America and Caribbean: <br> Argent lina. <br> Bahamas. <br> Bermuda. <br> Brazil. <br> British Wese Indies. <br> Chile. $\qquad$ <br> Calombia <br> Cuba. $\qquad$ <br> Ecuador $\qquad$ <br> Guatemala $\qquad$ <br> Jamaica. <br> Mexico. $\qquad$ $\qquad$ <br> Panama. $\qquad$ <br> Рети.. $\qquad$ <br> Trinidad and Tobago. <br> Uruguay. $\qquad$ <br> Venezuela $\qquad$ <br> tin America and Car itubean. | $\begin{array}{r}15 \\ -15 \\ -17 \\ 1 \\ 1 \\ 4 \\ 4 \\ \hline \\ \# \\ \# \\ \# \\ 2 \\ 2 \\ -1 \\ \hline\end{array}$ | $\begin{array}{r} -1 \\ -3 \\ -16 \\ 3 \\ -2 \\ \# \\ \# \\ \# \\ \# \\ \# \\ \hline \end{array}$ | -2 -6 -47 -1 -9 $\#$ -2 - $\#$ $\#$ $\#$ -27 13 2 $\#$ $\#$ $\#$ 1 $\#$ | $\begin{array}{r} * \\ -4 \\ -11 \\ * \\ 40 \\ 3 \\ * \\ * \\ * \\ * \\ \hline-12 \\ -22 \\ 1 \\ * \\ * \\ * \\ \hline \end{array}$ | $\begin{array}{r}* \\ 2 \\ -2 \\ * \\ -56 \\ 3 \\ \# \\ \hline \\ * \\ \hline \\ \hline\end{array}$ | $*$ 5 $*$ 3 $*$ $*$ $\#$ $*$ - -8 -2 $*$ $*$ $*$ $*$ $*$ | $\begin{array}{r} * \\ -2 \\ -11 \\ * \\ 12 \\ \# \\ * \\ \vdots \\ \# \\ * \\ -16 \\ -12 \\ \vdots \\ \hline \\ \hline \\ \hline \\ 1 \\ \# \end{array}$ | $\begin{array}{r}* \\ -2 \\ -1 \\ * \\ 7 \\ * \\ * \\ * \\ * \\ \hline \\ -1 \\ 3 \\ 1 \\ \hline\end{array}$ | $\begin{array}{r}* \\ -1 \\ -2 \\ * \\ -25 \\ * \\ * \\ \hline \\ \hline \\ \hline\end{array}$ | $\begin{gathered} * \\ * \\ -4 \\ \hline- \\ * \\ * \\ * \\ * \\ - \\ * \\ * \\ -2 \\ * \\ \hline \\ \hline \end{gathered}$ |
| Tatal Latin Americs and Caribbean. $\qquad$ | -8 | -23 | -76 | -2 | -4 | 32 | -28 | 9 | -27 | 10 |
| Asia: <br> China: <br> Malnland $\qquad$ <br> Taiwan. $\qquad$ <br> Hong kong. $\qquad$ <br> India. <br> Indonesla <br> Istael $\qquad$ $\qquad$ <br> Japan. $\qquad$ <br> Korea. $\qquad$ <br> Lebanan. <br> Malaysía <br> Pakistan. $\qquad$ <br> Philippines. $\qquad$ <br> Slngapore. $\qquad$ <br> Syzia.. $\qquad$ <br> Thailand. <br> Other Asia $\qquad$ $\qquad$ | $\begin{array}{r}- \\ * \\ 3 \\ * \\ \# \\ 2 \\ 376 \\ * \\ * \\ \# \\ \hline \\ 3 \\ -3 \\ \hline\end{array}$ | $\begin{array}{r}\text {-1 } \\ -15 \\ * \\ * \\ 3 \\ 24 \\ * \\ 1 \\ * \\ * \\ * \\ -1 \\ \hline\end{array}$ | $\begin{array}{r}- \\ 1 \\ -6 \\ \# \\ * \\ -46 \\ -842 \\ \# \\ -2 \\ -2 \\ * \\ -41 \\ -4 \\ * \\ \hline\end{array}$ | $\pm$ $\vdots$ -5 -1 $\pm$ -43 -37 $\#$ $\#$ 2 $\#$ -1 -5 $\#$ $*$ 32 | $\begin{array}{r}* \\ \% \\ \hline \\ \hline \\ 49 \\ -232 \\ \# \\ 1 \\ -3 \\ * \\ -1 \\ -2 \\ \hline\end{array}$ | $\begin{array}{r}- \\ \% \\ 8 \\ - \\ -41 \\ -145 \\ \pm \\ \pm \\ 5 \\ \hline\end{array}$ | $\begin{array}{r}- \\ * \\ -14 \\ \# \\ -9 \\ -3 \\ * \\ -1 \\ - \\ \hline\end{array}$ | $*$ -2 $*$ $*$ -7 -4 $*$ $*$ $*$ $*$ -1 $*$ $*$ -8 -8 | $\begin{array}{r}* \\ \% \\ \hline \\ \hline \\ 26 \\ 123 \\ * \\ * \\ * \\ * \\ * \\ \# \\ \hline\end{array}$ | $\begin{array}{r} * \\ -2 \\ -1 \\ -15 \\ 138 \\ \vdots \\ \vdots \\ \vdots \\ 1 \\ * \\ \hline \\ -6 \end{array}$ |
|  | 364 | 27 | -887 | -397 | $-190$ | -159 | -21 | -61 | 146 | 115 |
| Afrlce: $\qquad$ <br> Chana....... <br> liberla.... <br> Moracco... <br> South Afric <br> Zalre...... <br> Other Afric <br> Total Mfic | $\begin{array}{r}- \\ \vdots \\ \overline{-} \\ -18 \\ \hline\end{array}$ | $*$ $*$ $*$ -6 $*$ | $\begin{array}{r}* \\ * \\ * \\ -1 \\ - \\ \hline\end{array}$ | $\begin{array}{r}* \\ * \\ * \\ -96 \\ \hline\end{array}$ | $\begin{array}{r}* \\ \# \\ \hline \\ \hline-16 \\ \hline\end{array}$ | - <br> $*$ <br> $\therefore$ | - $\vdots$ -3 - | $\begin{array}{r}* \\ * \\ -9 \\ - \\ \hline\end{array}$ | $*$ - - -2 \# | $\begin{array}{r} \vdots \\ \vdots \\ -3 \\ \vdots \\ \vdots \end{array}$ |
|  | -18 | - 6 | * | -56 | -16 | -7 | -3 | -9 | -2 | -3 |
| Other countrles:Australis...........All other........Tetal other countrie | - ${ }_{\text {* }}$ | $\stackrel{-8}{*}$ | -74 -1 | -40 | - | -14 | -3 | -3 | ${ }^{-1}$ | $\stackrel{-1}{*}$ |
|  | -2 | -8 | -75 | -40 | -5 | -14 | -3 | -3 | -1 | -1 |
| Total forelga countries...... | 530 | -786 | -2,138 | -177 | -194 | -92 | 31 | -110 | 90 | 55 |
| Intermational and regional: <br> International.................. <br> Eutopean reglonal $\qquad$ <br> Latin American reglonal.... <br> Asian reglonal... <br> Aftican reglonal. <br> ............. $\qquad$ <br> Middle Eastern regional.... | -3 - - - | - | 48 - $i$ - | $\begin{array}{r}28 \\ \hline \\ \hline \\ \hline\end{array}$ | 7 | 2 <br>  | $?$ | $\begin{gathered} -4 \\ - \\ - \\ - \\ - \end{gathered}$ | $\begin{array}{r}18 \\ \hline \\ \hline\end{array}$ |  |
| Totsl interantional and regional $\qquad$ | -3 | - | 49 | 28 | 7 | 2 | 1 | -4 | 18 | * |
| Grand total.................. | 527 | -786 | -2,089 | -149 | -187 | $-90$ | 32 | -114 | 108 | 54 |

[^28]
by Typa and Conntry, Doring Augoat 1981 Preliminary


* Lese than 5500,000 .

Section VI - Transactions in Long-Term Securities by Foreigners
Reported by Banke and Brokers in the United States
Table CM-VI-10. - Foreign Purchases and Sales of Long-Tarm Securities,
by Type and Country, During Calendar Year 1980


[^29]
## 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, majorityowned foreign partnerships, and majority-owned foreign subsidiarıes of Unıted 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 Trtle II of Public Law 93-110, an amendement to the Par Value Modafication Act, of September 21, 1973, and 1 mplementang 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 wath reports as of November 1, 1978, for the weekly reports, and as of October 31, 1978 (the last business day of the month), for the monthly reports. The most recent revision of the nonbank foreign currency forms (see below) becaroe effective as of the last business day of September 1978. Atong the changes on the forms, the Belgian franc was deleted as a reporting currency.

## 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 Vargin Islands, and Wake Island. The term "foreagn" 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 "forelgn branches" and "abroad" anclude amounts reported by the branches, majority-owned partnerships and major2ty-owned subsidaaries of United States banking and nonbanking concerns. In general, these data do $u$ si 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 contrict data are reported on the basis of time remanming to maturity as of the date of the report, regardless of the original maturity of the instrument involved. "Spot" means due for receapt or delivery wathin 2 business days from the date of the report. "Short-term" means maturing in 1 year or less from the date of the report.
"Majority-owned foreign partnerships" are those organized under the laws of a foreign country in which one or more nonbanking concerns or nonprofit institutions in the United States, directly or andirectily, own more than 50 percent profit interest. "Majority-owned foreign subsidlaries" 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. It was raised to \$2 million equivalent on the monthly reports of positions held in the United States. From November 1976 through September 1978 the exemption level was raised to $\$ 3$ million on foreign subsidiary positions on June 31, 1977 and for positions held in the United States on Septerober 30, 1978.

Firms must report their entire foreign currency position in a specifled foreign currency if a specified Unsted 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 Unated States and separately to each foreign branch or subsidiary. In reports on their foreign branches, majority-owned foreign partnerships and majority-owned foreign subsidıarles, United States banks and nonbanks are required to report the United States dollar - denominated assets, luabilities, 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 nine sections. The first section presents a summary of worldwide net positions in all of the currencies reported. Sections II through VIII each present data on a Specified foreign currency. Section LX presents the United States dollar positions of the foreign branches and" subsidiaries of United States firms which are requared to report $i n$ one or more of the specified foreign currencies.

## Section I - Summary Positions

Table FCP-I-1. Nonbanking Firms' Positions 1 /

| Report date | Canadian <br> dollars | French <br> frances | German marks | $\begin{aligned} & \text { Italian } \\ & \text { lire } \end{aligned}$ | Japanese yen | Swiss <br> francs | Bricioh pounds | o.s. <br> dollars 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1980-Dec... | 15,072 | 14.278 | r11,426 | 2,434,893 | 353.598 | 1,284 | 2.043 | -3,264 |
| 1981-Mar. | T16,486 | r13,815 | ra,743 | 2,442,033 | r 343.244 | r1,212 | r2,562 | -8,362 |

Table FCP-I-2. - Weekly Bank Positions 3/

| Report date | $\begin{aligned} & \text { Canadian } \\ & \text { dollars } \end{aligned}$ | French francs | German marks | $\begin{aligned} & \text { Italfan } \\ & \text { lire } \end{aligned}$ | Japanese yen | Swisa francs | British pounds | $\begin{aligned} & \text { U.S. } \\ & \text { dollar3 } 4 / \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 12/03/80.. | 40 | -483 | r 393 | 58,748 | -6. 292 | r-160 | -90 | r1, 624 |
| 12/10/80.. | 9 | -491 | r94 | 70.646 | 78.744 | r-315 | -3 | r2,169 |
| 12/17/80.. | 13 | -232 | ז197 | 42,625 | 23,202 | -348 | -45 | r1.631 |
| 12/24/80.. | -25 | -47 | r 599 | 84,899 | 19.586 | $r-200$ | -54 | r1,469 |
| 12/31/80.. | r-78 | r-127 | r729 | r68,537 | r29,96, 3 | r10 | r-76 | ז932 |
| 01/07/81.. | -70 | 191 | r668 | 70,622 | 19.730 | -27 | -105 | r1,359 |
| 01/14/81.. | r 33 | r-56 | $r 754$ | T55.544 | r52,952 | ro | $\tau-107$ | r1,377 |
| 01/21/81.. | r-66 | r-114 | r658 | r63.342 | ז55,456 | r-103 | r67 | r1,253 |
| 01/28/81.. | -22 | -824 | r 420 | 72,944 | 50,208 | -334 | -65 | r1,851 |
| 02/04/81.. | -91 | -610 | 560 | 63,909 | 47,005 | -340 | -88 | r1,946 |
| 02/11/81.. | -183 | -1.146 | r-232 | 35,273 | 31.329 | -396 | -206 | r2,056 |
| 02/18/81.. | -66 | -331 | r 447 | 56,05s | 44,813 | -414 | -139 | r1.654 |
| 02/25/81.. | 81 | -149 | r 453 | 45.248 | 22,230 | -410 | -172 | r1,625 |
| 03/04/81. | -76 | -15 | r688 | 28.089 | 11,671 | -392 | -160 |  |
| 03/11/81.. | -35 | 16 | г 866 | 25.114 | 29.201 | -126 | 12 | r1,456 |
| 03/18/81.. | -92 | 59 | 1.270 | 13.098 | 47.776 | -224 | -136 | r1,948 |
| 03/25/81.. | -107 | -200 | 350 | -6.693 | 11.260 | -143 | -151 | r2,111 |
| 04/01/81.. | -21 | -116 | 1,332 | 37.699 | 32,472 | -295 | -53 | r1,855 |
| 04/08/81.. | -17 | -396 | 958 | 36,475 | 9,302 | -379 | -75 | r 1,938 |
| 04/15/81.. | 55 | -312 | r 509 | 56,108 | r2,376 | -489 | -234 | r1,953 |
| 04/22/81. | -30 | -467 | [403 | 46.353 | r8,804 | -470 | -187 | 2,138 |
| 04/29/81.. | -114 | -495 | 179 | -24,967 | r19,074 | -661 | -362 | 2.201 |
| 05/06/81.. | 66 | -570 | -58 | 48.747 | 21.843 | -813 | -143 | 2,176 |
| 05/13/81.. | 16 | -858 | 458 | -86,006 | -17.103 | -627 | -125 | 2,333 |
| 05/20/81. | 86 | -841 | 1,023 | -146.055 | 2.836 | -283 | -150 | 1,842 |
| 05/27/81.. | 378 | -895 | 433 | -118,080 | 25.889 | -267 | -136 | 2,097 |

Table FCP-I-3. - Moathly Bank Positions 5/

| End of month | $\begin{aligned} & \text { Canadian } \\ & \text { dollsrs } \end{aligned}$ | French francs | German marks | $\begin{aligned} & \text { Italian } \\ & \text { lire } \end{aligned}$ | Japanese yen | Swiss <br> frencs | British pounds | $\begin{aligned} & \text { o.S. } \\ & \text { dollists } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1980-Dec. . . . | 19 | -777 | r-629 | -53,372 | 27,896 | r-127 | -10 | 2427 |
| 1981-Jan..... | -53 | -1.183 | r-708 | -181,688 | 26.196 | r-62h | -36 | r1,377 |
| Feb. | -12 | -965 | r-847 | -27,439 | 15.402 | $\mathrm{r}-470$ | -127 | r1,581 |
| Mar..... | -120 | -604 | r222 | -94.227 | 2R,296 | r-486 | -69 | [1,085 |
| Apr..... | -101 | -971 | r-1,048 | $-133,842$ | 32.010 | r-787 | -43 | r977 |
| May..... | 81 | -769 | 79 | -139.485 | 11,713 | -545 | 36 | 95.2 |

See footnotes following Table FCP-IX-3.

## Section II - Canadian Dollar Positions

Table FCP-II-1, - Nonbanking Firms' Positions

|  | Position at end of month | Liguid assets 2/ <br> (1) | Short $=$ term debt 3/ <br> (2) | Short-termtrade |  | Other $\text { asset } 5$ <br> (5) | other 11abilities 7/ <br> (6) | Forward exchange R/ |  | Net$\text { position } 9 /$ | Ex- <br> chanee <br> rate $10 /$ | Position held by offaces an: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Receiv- <br> ables 4/ | Pay- <br> ables <br> 5) |  |  | Bought | Sold |  |  |  |
|  |  |  |  | (3) | (4) |  |  | (7) | (8) | (9) | (10) |  |
| Dec. | 1980... | 5.539 | 7,803 | 18,442 | 9.885 | 34,078 | 26,778 | 1,271 | 923 | 13,941 | 0.8373 | Abruad |
| Dec. | 1980. | 792 | 451 | 256 | 967 | 4,525 | 1,484 | 1.573 | 3,113 | 1,131 | 0.8373 | Imated States |
| Dec. | 1980... | 6,331 | 8.254 | 18,698 | 10.852 | 38,603 | 28,262 | 2.844 | 4,036 | 15,072 | 0.8373 | Worldwide |
| Jan. | 1981.. | 855 | r452 | r255 | r835 | r4, 596 | 1,495 | 1.570 | 3,043 | 21,451 | 0.8371 | Inited States |
| Feb. | 1981. | 875 | 2439 | r 305 | 5822 | 54,604 | r1,489 | 1,384 | 2.973 | ז1447 | 0.8319 | Mnited States |
| Mar. | 1981. | 5,196 | 8.615 | 2n, 568 | 12,180 | 37,792 | 27,787 | 1,166 | 1,003 | 15,137 | 0.8430 | Abroad |
| Mar. | 1981. | 887 | 1411 | r283 | r 915 | 54.529 | 1,524 | 1.582 | 3.082 | r1,349 | n. 8430 | 1tnited States |
| Mar. | 1981.. | 6083 | r9 026 | r20,851 | r13,095 | 542,321 | 29.311 | 2,748 | 4, 085 | 516,486 | 08430 | Wortimide |
| Apr. | 1981. | 941 | 397 | 280 | 88. | 14,572 | 1,475 | r1,666 | 3.512 | r1.203 | 0.8357 | Hrited States |
| May | 1981. | 1,nos | 475 | 316 | 849 | 4,578 | 1.278 | 1,436 | 3,339 | 1.394 | 0.8307 | Hinated States |

Table FCP-11-2 - Weekly Bank Positions 1

| Date | Assets and liabilities 12/ |  |  |  |  | Fxchange contracts 13/ |  |  |  |  | Net position |  |  | Exchange rate 17 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ranks in U.S. |  |  | Foreign branch net | Worldwade net | Ranks in 11.5 |  |  | Foreign <br> branch net | Worlifwide net | $\begin{aligned} & \text { Inated } \\ & \text { States } \underline{14} / \end{aligned}$ | Foreagn branch $15 /$ | Worldwide 161 |  |
|  | Assets | Luabluties | Net |  |  | Rought | Sold | Net |  |  |  |  |  |  |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (a) | (a) | (10) | (11) | (12) | (13) | (14) |
| 12/03/80 | 731 | 24.6 | 485 | 1,320 | 1,805 | 24.480 | 25,111 | -631 | -1,134 | -1.765 | -146 | 186 | 40 | . 8373 |
| 12/10/80 | 829 | 363 | 466 | 1,281 | 1,747 | 24,847 | 25,485 | -638 | $-1,100$ | $-1.738$ | -172 | 181 | 9 | . 8341 |
| 12/17/80 | 963 | 528 | 435 | 1.274 | 1,709 | 23,332 | 23,958 | -626 | $-1,070$ | $-1,596$ | -191 | 204 | 13 | 8285 |
| 12/24/80 | 712 | 247 | 405 | 1,211 | 1,676 | 21,116 | 21.789 | -673 | $-1,028$ | -1,701 | -208 | 183 | -25 | . 8388 |
| 12/31/80 | r606 | r201 | r 405 | 1,332 | 51,737 | r20,138 | r20,740 | r-602 | $-1.213$ | 5-1,815 | r-197 | 119 | $=-78$ | . 8373 |
| 01/07/81 | 794 | 455 | 339 | 1,272 | 1,611 | 20,713 | 21.251 | -538 | -1,143 | -1,681 | -199 | 129 | -70 | . 8422 |
| 01/14/81 | r922 | r 533 | T389 | 1,226 | r1,615 | 521,857 | r22,395 | -538 | -1.044 | -1,582 | r-149 | 182 | r 33 | . 8393 |
| 01/21/81 | 51,041 | r651 | r30n | 1,225 | r1,615 | r22,654 | r23.215 | $\mathrm{r}=5 \mathrm{Ft}$ | $-1,12 n$ | $\mathrm{r}-1,58 \mathrm{~s}$ | r-171 | 105 | r-66 | . 8400 |
| 01/28/81 | 1,039 | 885 | 354 | 1,129 | 1,483 | 23,318 | 23.839 | -521 | -984 | -1,505 | $-167$ | 145 | -?2 | . 8343 |
| 02/04/81 | 1,111 | 698 | 413 | 1,184 | 1,597 | 23,343 | 23,909 | - 566 | -1.122 | $-1,688$ | -153 | 62 | -91 | . 8370 |
| 02/11/81 | 1,386 | 832 | 554 | 1,226 | 1,780 | 24,062 | 24.786 | -724 | $-1,239$ | -1 063 | -170 | -13 | -183 | . 8357 |
| 02/18/81 | 1,282 | 814 | 468 | 1,211 | 1,670 | 24,535 | 25,180 | -645 | $-1,100$ | $-1.745$ | -177 | 111 | -66 | . 8322 |
| 02/25/81 | 1,109 | 604 | 505 | 1,464 | 1,969 | 23,868 | 24,465 | -597 | $-1.201$ | - 1888 | -92 | 173 |  | . 8348 |
| 03/04/81 | 1,193 | 648 | 545 | 1,419 | 1,964 | 23,718 | 24,472 | -754 | $-1,286$ | $-2,040$ | -209 | 133 | -76 | . 8314 |
| 03/11/81 | 1,194 | 693 | 501 | 1,520 | 2,021 | 24,397 | 25,090 | -693 | $-1,363$ | -2.056 | -192 | 157 | -35 | . 8346 |
| 03/18/81 | 1,655 | 1,104 | 551 | 1,641 | 2,192 | 24,723 | 25.413 | -690 | -1,594 | -2,284 | -139 | 47 | -92 | . 8474 |
| 03/25/81 | 1,269 | 682 | 587 | 1,429 | 2,01n | 24,336 | 25,077 | -741 | $-1,382$ | -2,123 | -154 | 47 | -107 | . 8473 |
| 04/01/81 | 1,458 | 865 | 593 | 1,471 | 2,064 | 24,024 | 24,711 | -687 | -1,398 | -2, 085 | -94 | 73 | -21 | . 8450 |
| 04/08/81 | 1,262 | 109 | 553 | 1,266 | 1.819 | 25191 | 25.874 | -683 | $-1.153$ | $-1,836$ | -130 | 113 | -17 | . 8436 |
| 04/15/81 | 1,423 | 853 | 570 | 1,220 | 1.790 | 25,949 | 26,600 | -651 | -1,084 | -1,735 | -81 | 136 | 55 | . 8350 |
| $04 / 22 / 81$ | 1,594 | 1,027 | 567 | 1,150 | 1,717 | 25,501 | 26,163 | -662 | -1.085 | -1,747 | -95 | 65 | -30 | . 8373 |
| 04/29/81 | 1.252 | 669 | 583 | 1,169 | 1,752 | 25,913 | 26,667 | -754 | $-1.112$ | $-1,866$ | -171 | 57 | -114 | . 8356 |
| 05/06/81 | 1,376 | 736 | 640 | 1.171 | 1,811 | 26,314 | 27,041 | -727 | -1,018 | -1,745 | -87 | 153 | 66 | . 8335 |
| 05/13/81 | 1,372 | 793 | 579 | 1,207 | 1,786 | 25,918 | 26.613 | -695 | -1,075 | -1,770 | -116 | 132 | 16 | . 8323 |
| 05/20/81 | 1,542 | 965 | 577 | 1.154 | 1,731 | 27, 006 | 27,682 | -676 | -969 | -1,645 | -99 | 185 | 86 | . 8323 |
| 05/27/81 | 1,188 | 562 | 626 | 1,033 | 1.659 | 26,203 | 26,617 | -414 | -867 | -1,281 | 212 | 166 | 378 | . 8319 |

[^30]
## Section II - Canadian Dollar Positions

Table FCP-II-3. - Consolidated Monthly Bank Positions

(In millıons of Canadıan dollars)

| End of month | Maturity |  | Worldwide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Balance sheet items |  |  | Foreign exchange contracts $20 /$ |  |  | Net overall position $21 /$ |
|  |  |  | As set ${ }^{\text {19/ }}$ | Liabilities | Net | Bought | Sold | Net |  |
|  |  |  | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1980-Dec..... | (1) | Demand/spot.................. | 719 | 599 | 120 | 1,374 | 1,525 | -151 | -31 |
|  | (2) | 3 days-1 month.............. | 1,675 | 1,275 | 400 | 5,061 | 5,392 | -331 | 69 |
|  |  | Over 1 month-3 months....... | 944 | 1,275 | -331 | 7,952 | 8,247 | -295 | -625 |
|  |  | Over 3 months-5 munths....... | ) 408 | 323 | ( 85 | 5,867 | 5,347 | $)^{-480}$ | -395 |
|  | (5) | Over 6 months-1 year......... Over 1 year.............. | ) 2,283 | 795 | $\binom{63}{1.425}$ | 6,561 | 7,151 | $\left\{\begin{array}{l}-315 \\ -275\end{array}\right.$ | -252 1.150 |
|  | (7) | Total of all maturities...... | 6,029 | 4,267 | 1,762 | 26,815 | 28,662 | -1,847 | -85 |
|  | (8) | Capital assets, liahilities.. | 325 | 221 | 104 | - | - | - | 104 |
|  | (9) | Summary ( $(7)$ + (8)) $\ldots \ldots \ldots \ldots$ | 6,354 | 4,488 | 1,866 | 26,815 | 28,662 | -1,847 | 19 |
| 1981-Jan..... | (1) | Demand/spot................ | 1,567 | 1,495 | 72 | 2,301 | 2,453 | -152 | -80 |
|  | (2) | 3 days-1 month............... | 1,595 | 1,199 | 396 | 6,098 | 6,086 | 12 | 408 |
|  | (3) | Over 1 munth-3 months....... | 966 | 989 | -23 | 8,727 | 9,139 | -412 | -435 |
|  | (4) | Over 3 munths-6 months....... |  | 415 | $\int^{-52}$ | 6,459 | 6,890 | -431 | -483 |
|  |  | Over 6 months-1 vear........ Over 1 year.............. | ) 9.072 | 795 | $\left\{\begin{array}{r}95 \\ 1.182\end{array}\right.$ | 5,229 1,017 | 5,688 1,295 | -459 -278 | $\begin{array}{r} -364 \\ 904 \end{array}$ |
|  | (7) | Total of all maturities...... | 6,563 | 4,893 | 1,670 | 29,831 | 31.551 | -1,720 | -50 |
|  | (8) | Capital assets, lıahilities.. | 184 | 187 | -3 | - | - | - | -3 |
|  | (9) | Summary ( $(7)+(8)$ ). | 6,747 | 5,080 | 1,667 | 29,831 | 31,551 | -1,720 | -53 |
| Feb..... | (1) | Demand/spot................. | 1,133 | 1,354 | -221 | 2,084 | 1,999 | 85 | -136 |
|  | (2) | 3 days-1 month.............. | 1,808 | 1,353 | 455 | 7,537 | 7.620 | -83 | 372 |
|  | (3) | Over 1 month-3 months....... | 930 | 611 | 319 | 7,084 | 8,002 | -918 | -599 |
|  |  | Over ${ }^{\text {O }}$ months-6 months....... | $)^{4,048}$ | 314 | $\left\{\begin{array}{l}90 \\ 27\end{array}\right.$ | 7,284 5,141 | 7.552 5,547 | -268 -406 | -178 -379 |
|  |  | Over 1 year................ | $\int^{2,148}$ | 786 | (1,235 | \% 933 | 1,228 | -295 | 940 |
|  | (7) | Total of all maturstres...... | 6,323 | 4,418 | 1,905 | 30.063 | 31.948 | -1.885 | 20 |
|  | (8) | Cadital assets, 1rabuluties.. | 184 | 216 | -32 | - | - | - | -32 |
|  | (9) | Summary ( $(7)+(8)) \ldots$ | 5,507 | 4,634 | 1,873 | 30,063 | 31,948 | -1,885 | -12 |
| Mar..... | (I) | Demand/spot. | 1,206 | 1,171 | 35 | 2,840 | 2,501 | 339 | 374 |
|  | (2) | 3 days -1 month............. | 1,525 | 1,076 | 449 | 6,344 | 7.449 | -1,105 | -656 |
|  | (3) | Over 1 month-3 months....... | 834 | 820 | 14 | 9.001 | 9,218 | -217 | -203 |
|  |  | Over 6 months-1 year......... | 2,047 | 326 | $\left\{\begin{array}{l}190 \\ 113\end{array}\right.$ | 7,609 5,525 | 7,841 5,984 | -232 -459 | -42 -346 |
|  |  | Over 1 year................ | $\int^{2,047}$ | 775 | (1,159 | 1,139 | 1,496 | -357 | 802 |
|  | (7) | Total of all maturities. | 6,128 | 4,168 | 1,960 | 32,458 | 34,489 | -2,031 | -71 |
|  | (8) | Capital assets, liabilities.. | 186 | 235 | -49 | - | - | - | -49 |
|  | (9) | Sumnary $((7)+(8)) .$. | 6,314 | 4,403 | 1.911 | 32,458 | 34,489 | -2.031 | -120 |
| Apr..... | (1) | Demand/spot.................. | 1,217 | 1,122 | 95 | 3.105 | 2,872 | 233 | 328 |
|  | (2) | 3 days-1 month.............. | 1,627 | 1,180 | 447 | 5.874 | 6,549 | -675 | -228 |
|  | (3) | Over 1 month -3 months. . . . . . Over 3 moaths 6 months..... | 904 533 | 1.068 408 | -164 | 10.608 | 11,087 | -479 | -643 |
|  |  | Over 6 monthst year......... | ) $\begin{array}{r}\text { 2,031 }\end{array}$ | 408 726 | $\left\{\begin{array}{l}125 \\ 190\end{array}\right.$ | 7,945 4,700 | 8,128 5,075 | -183 -375 | -58 -185 |
|  |  | over 1 year................ | $)^{2.031}$ | 726 | (1,115 | 1,244 | $1,624$ | -380 | 735 |
|  | (7) | Total of all maturitzes...... | 6,312 | 4,504 | 1,808 | 33.476 | 35,335 | -1,859 | -51 |
|  | (8) | Capital assets, llabiluties.. | 185 | 235 | -50 | - | - | - | -50 |
|  | (9) | Summary ( $(7)+(8)$ )......... | 6,497 | 4,739 | 1,758 | 33,476 | 35,335 | -1,859 | -101 |
| May..... | (1) | Demand/spot................ | 1,194 | 1,205 | -11 | 2,761 | 2,831 | -70 | -81 |
|  | (2) | 3 days-1 month.............. | 1,763 | 1,397 | 366 | 9,267 | 9,362 | -95 | 271 |
|  | (3) | Over 1 month- 3 months....... | 577 | 928 | $-351$ | 8,971 | 9,436 | -465 | -816 |
|  | (4) | Over 3 months-6 months....... Over 6 months-1 year ........ | ) 695 | $386$ | $\int \begin{aligned} & 309 \\ & 175 \end{aligned}$ | 7,680 4.774 | 7,932 5,108 | -252 | $\begin{array}{r} 57 \\ -159 \end{array}$ |
|  | (6) | Over 6 months-1 year........ Over 1 year............. | ) 2,110 | 751 | $\left\{\begin{array}{l}175 \\ 1,184\end{array}\right.$ | 4,774 1,257 | $\begin{aligned} & 5,108 \\ & 1,583 \end{aligned}$ | $\begin{aligned} & -334 \\ & -326 \end{aligned}$ | $\begin{array}{r} -159 \\ 858 \end{array}$ |
|  | (7) | Total of all maturities...... | 6.339 | 4,667 | 1,672 | 34,710 | 36,252 | -1,542 | 130 |
|  | (8) | Caputal assets, liabilities.. | 185 | 234 | -49 | - | - | - | -49 |
|  | (9) | Summary ( $(7)+(8)$ )......... | 6,524 | 4,901 | 1,623 | 34,710 | 36,252 | -1,542 | 81 |

## FOREIGN CURRENCY POSITIONS

Section III - French Franc Positions
Table FCP-III-1. Nonbanking Firms' Positions 1


Table FCP-III-2. - Weekly Bank Positions ! 1

| Date | Assets and 1rabilities 12/ |  |  |  |  | Fxchange contracts 13/ |  |  |  |  | Net position |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks in U.S. |  |  | Forvign <br> branch net | Worldwide net | Ranks $10 \mathrm{II} . \mathrm{S}$. |  |  | Foreign <br> branch net | Worldwide ner | United St ates $14 /$ | Foreign branch 15 | $\begin{aligned} & \text { horld- } \\ & \text { wide } 16 / \end{aligned}$ | Exchange <br> rate $17 /$ $\qquad$ |
|  | Assets | Liablitres | Net |  |  | Bought | Sold | Net |  |  |  |  |  |  |
|  | (1) | (2) | (3) | (4) | (5) | (b) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (16) |
| 12/03/80 | 1,304 | 1,466 | 38 | 4,153 | 4,191 | 43,437 | 44,051 | -6,14 | -4,060 | $-4,674$ | -576 | 93 | -483 | 4.5020 |
| 12/10/80 | 1,645 | 1,590 | 55 | 4,129 | 4,184 | 43.816 | 44, 541 | -725 | -3,950 | $-4,675$ | -670 | 179 | -491 | 4.6353 |
| 12/17/80 | 1,800 | 1,670 | 130 | 4,220 | 4,350 | 42,512 | 43,073 | -561 | -4.021 | -4,582 | -431 | 199 | -232 | 4.5850 |
| 12/24/80 | 1,913 | 1,638 | 275 | 3,629 | 3,904 | 38,310 | 38.946 | -6.36 | $-3,315$ | -3,951 | -361 | 314 | $\begin{array}{r}-47 \\ \hline\end{array}$ | 4.4825 |
| 12/31/80 | 51,693 | r1,638 | 55 | 3,924 | 3,979 | 241,784 | r42.312 | r-528 | $-3,578$ | r-4, 106 | r-473 | 346 | r-127 |  |
| 01/07/81 | 1,852 | 1,628 | 214 | 4,250 | 4,474 | 46,042 | 46,477 | -435 | -3,868 | $-4,283$ | -211 | 402 | 191 | 4.5133 |
| 01/14/81 | [1,69] | 1,502 | $r 195$ | 4,078 | r4,273 | 548,552 | 549,201 | 5-649 | $-3.580$ | $r-4,329$ | r-454 | 398 | r-56 | 4.6070 |
| 01/21/81 | 1,610 | r1,371 | r239 | 4,453 | [4,692 | +52,307 | r52,910 | r-603 | $-4,203$ | r-4, 806 | r-364 | 250 | $r-114$ | 4.6345 |
| 01/28/81 | 1,603 | 1,472 | 131 | 4,330 | 4.461 | 54.073 | 55.076 | $-1,003$ | -4,282 | -5,285 | -872 | 48 | -824 | 4.7825 |
| 02/04/81 | 1.590 | 1,464 | 12h | 4,566 | 4,692 | 55,802 | 56,762 | -950 | -4, 342 | $-5,302$ | -834 | 224 | -610 | 4.8715 |
| 02/11/81 | 1,604 | 1,493 | 111 | 3,541 | 3,652 | 57.680 | 58,391 | -711 | $-4,087$ | -4, 798 | -h00 | -546 | -1,145 | 4.9603 |
| 02/18/81 | 1,953 | 1,706 | 247 | 4,704 | 4,951 | 56.924 | 57.774 | -850 | -4,432 | -5,282 | -603 | 272 | -331 | 5.0588 |
| 02/25/81 | 2,176 | 1,697 | 479 | 4,342 | 4,921 | 58,045 | 58,942 | -897 | $-4,073$ | -4,970 | -418 | 269 | -149 | 4.9625 |
| 1)3/04/91 | 2,078 | 1,553 | 525 | 4,753 | 5,278 | 62,302 | 63.207 | -905 | -4,388 | $-5,293$ | -380 | 365 | -15 | 5.0425 |
| 03/11/81 | 2,056 | 1,600 | 456 | 4,864 | 5,320 | 62,114 | 63,098 | -984 | $-4,320$ | -5,304 | -528 | 544 | 16 | 4.9863 |
| 03/18/81 | 2,323 | 1,418 | 905 | 5,007 | 5,912 | 64,913 | 66, 150 | -1.237 | -4,616 | -5,853 | -332 | 391 | 59 -200 | 4.8313 |
| 03/25/81 | 1,920 | 1,629 | 291 | 4,149 | 4,440 | 67,777 | 68.384 | -607 | $-4,033$ | -4,640 | -316 | 116 | -200 | 4.9260 |
| 04/01/81 | 1,888 | 1,735 | 153 | 4,210 | 4,363 | 69.583 | 70,254 | -671 | -3,808 | -4,479 | -518 | 402 | $-116$ | 4.9550 |
| 04/08/81 | 2,017 | 1,768 | 249 | 4,371 | 4,620 | 71,717 | 12,688 | -911 | $-4,105$ | -5,016 | -662 | 266 | -396 | 5.0385 |
| 04/15/81 | 2,175 | 1.673 | 50.2 | 4,720 | 5,222 | 73,113 | 74,089 | -976 | -4, 558 | -5,534 | -474 | 162 | -312 | 5.1555 |
| 04/22/81 | 1,797 | 1,674 | 123 | 4,648 | 4,771 | 72,00\% | 72,851 | -845 | $-4.393$ | -5,238 | -722 | 255 | -46,7 | 5.1305 |
| 04/29/81 | 1,934 | 1,604 | 330 | 4.852 | 5,182 | 73,786 | 74,955 | $-1.169$ | -4,508 | -5,6.77 | -839 | 344 | -495 | 5.2305 |
| 05/06/81 | 1,765 | 1.734 | 31 | 4,380 | 4,411 | 17,895 | 78,621 | -72h | $-4,255$ | -4,981 | -695 | 125 | -570 | 5.329R |
| 05/13/81 | 2,632 | 1,736 | 896 | 4,573 | 3,469 | 78,503 | 80,211 | -1,708 | $-4,619$ | $-6,327$ | -812 | -46 | -858 | 5.5193 |
| 05/20/81 | 2,156 | 2,046 | 110 | 3,583 | 3,693 | 78,551 | 79,499 | -948 | -3,586 | -4,534 | -838 | -3 | -841 | 5.5225 |
| 05/27/81 | 1,819 | 1.972 | -153 | 3.191 | 3,038 | 76,053 | 76,450 | -397 | -3.536 | $-3,933$ | -550 | -345 | -895 | 5.5313 |

[^31]
## Section III - French Franc Positions

Table FCP-III-3. - Consolidated Monthly Bank Positions $\mathbb{I B}^{\prime}$
(In milltions of French francs)

| End of month | Maturity |  | Wor1dwade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Balance sheet items. |  |  | Foreign exchange contracts $20 /$ |  |  | Net overall position 21/ <br> (7) |
|  |  |  | Assets 19/ | Liabilities | Net | Sought | Sold | Net |  |
|  |  |  | (1) | (2) | (3) | (4) | (5) | (6) |  |
| 1980-Dec..... | (1) | Demand/spot................... | 9,683 | 9,270 | 413 | 6,708 | 7,152 | -444 | -31 |
|  | (2) | 3 days-1 month................. | 7,261 | 7,040 | 221 | 13,952 | 15,064 | -1,112 | -891 |
|  | (3) | Over 1 month-3 months......... | 5,285 | 5.067 | 218 | 21,082 | 23,515 | -2,433 | -2,215 |
|  | (4) | Dver 3 months-5 months......... | 2,876 | 2.438 | 438 | 15,154 | 14,936 | 218 | 656 |
|  | (5) | Over 6 months-1 year.......... | 2,054 | ${ }^{812}$ | 1,242 | 5.638 | 5.696 | -58 | 1,184 |
|  | (6) | Over 1 year................... | 3,767 | 2,470 | 1,297 | 1,937 | 2.114 | -177 | 1,120 |
|  | (7) | Total of all maturities....... | 30,926 | 27.097 | 3,829 | 64,471 | 68,477 | $-4,006$ | -177 |
|  | (8) | Capital assets, liahilitres.... | 668 | 1.268 | -600 | - | - | - | -600 |
|  | (9) | Surmary ( $(7)$ + (8)).......... | 31,594 | 28,365 | 3,229 | 64,471 | 68,477 | -4,006 | -777 |
| 1981-Jan..... | (1) | Demand/spot.................... | 9,632 | 10,618 | -986 |  |  |  |  |
|  | (2) | 3 days-1 month................. | 7,375 | 7.272 | 103 | 17,887 | 19,196 | $-1,309$ | $-1,206$ |
|  | (3) | Over 1 month-3 months......... | 6,556 | 4,671 | 1,885 | 23,030 | 25,390 | -2,360 | -475 |
|  | (4) | Over 3 months-5 months........ | 2,950 | 2,277 | 673 | 15,807 | 16,4:7 | -610 | 63 |
|  | (s) | Over 6 months-1 yesr.......... | 1,767 | 740 | 1,027 | 5,918 | 6,149 | -231 | 796 |
|  | (6) | Over 1 year.................... | 3,782 |  |  | 2.024 | 2,305 | -281 | 948 |
|  | (7) | Total of all maturities........ | 32,062 | 28,131 | 3,931 | 86,167 | 9n,731 | -4,564 | -633 |
|  | (8) | Capital assets, lahntitues.... | 754 | 1,304 | -550 | - | - | - | -550 |
|  | (9) | Surnary ( 7 ( ${ }^{\text {a }}$ (8) )............ | 32,816 | 29,435 | 3,381 | 86,167 | 90,731 | -4,564 | -1,183 |
| Feb..... | (1) | Demand/spot.................... | 10,355 | 9,409 | 946 | 19.348 | 19,170 | - 178 | 1,124 |
|  | (2) | 3 days-1 month.................. | 8,619 | 8,846 | -227 | 17,969 | 20,831 | -2,862 | -3,089 |
|  | (3) | Over t month-3 months......... | 5.912 | 5,837 | 75 | 27,312 | 27.825 | -513 | -438 |
|  | (4) | Over 3 munths-h months......... | 2,992 | 2,157 | 835 | 18,552 | 19,371 | -819 | 16 |
|  | (5) | Over 6 months-1 year........... | 1,983 | ${ }^{723}$ | 1,260 | 7,249 | 7,982 | -733 | 527 |
|  | (6) | over 1 year................... |  | 2.147 | 1,671 |  | 2,720 | -217 | 1.454 |
|  | (7) | Tutal of sll maturities....... | 33,679 | 29,119 | 4.560 | 92,933 | 97,899 | $-4.966$ | -406 |
|  | (8) | Capital assets, 1rshilitres.... | 744 | 1,303 | -559 | - | - | - | -559 |
|  | (9) | Surmary ( $(7)+(8)) \ldots \ldots \ldots$.... | 34,423 | 30.422 | 4, no1 | 92,933 | 97,899 | $-4,966$ | -965 |
| Mar..... | (1) | Demand/spot..................... | 8,108 | 8,093 | 15 | 25,587 | 24,134 | 1,443 | 1,458 |
|  | (2) | 3 days-1 month................ | 9,320 | 8,204 | 1.116 | 20, 122 | 21,664 | -1,542 | -426 |
|  | (3) | Over 1 month-3 months.......... | 6,094 | 6.507 | -413 | 25,846 | 27,997 | $-2.151$ | -2,564 |
|  | (4) | Over 3 months-6 months......... | 3,060 | 2,039 | 1,021 | 22,256 | 23,175 | -919 | 102 |
|  | (5) | Over 6 months-1 year.......... | 2,186 | 623 | 1,563 | 8,143 | 8,783 | -640 | 923 |
|  | (6) | Over 1 year..................... | 3,981 | 2,886 | 1,095 | 4,568 | 5,215 | -647 | 448 |
|  | (7) | Total of all maturities........ | 32,749 | 28,352 | 4,397 | 106,512 | 110,968 | -4.456 | -59 |
|  | (8) | Capıtal assets, Lrahilitres.... | 756 | 1.301 | -545 | - | - | - | -545 |
|  | (9) | Surmary ( $(7)+(8)) \ldots \ldots \ldots$ | 33,505 | 29,653 | 3,852 | 106,512 | 110,068 | -4,456 | -604 |
| Apr..... | (1) | Demand/spot................... | 12,109 | 10,397 | 1,712 | 21,317 | 20,458 | 859 | 2,571 |
|  | (2) | 3 days-1 month................ | 8,333 | 10,466 | -2,133 |  | 30.396 | $-1,475$ |  |
|  | (3) | Over 1 month-3 months......... | 7,191 | 5,697 | 1,494 | 23,475 | 25,862 | -2, 387 | -893 |
|  | (5) | Over 3 months-6 months........ | 2,917 | 1,875 | 1,042 | 24,829 | 24,946 | -117 | 925 |
|  | (5) | Over 6 months-1 year.......... Over 1 year.................. | 2,234 3,935 | 700 3,011 | 1,534 924 | 8,288 6,953 | 9,458 7,638 | $-1,170$ -685 | 364 239 |
|  |  |  |  |  |  |  |  |  |  |
|  | (7) | Total of all maturities........ | 36,719 | 32,146 | 4.573 | 113.783 | 118,758 | -4.975 | -402 |
|  | (8) | Capital assets, liabilitres.... | 771 | 1,340 | -569 | - | - | - | -569 |
|  | (9) | Surmary ( 7 (7) + (8) ) ........... | 37.490 | 33,486 | 4,004 | 113,783 | 118.758 | -4,975 | -971 |
| Msy..... | (1) | Demand/spot................... | 10,082 | 9,957 | 125 | 16,143 | 15,867 | 276 | 401 |
|  | (2) | 3 days-1 month.................. | 9,38n | 8,898 | 482 | 22,193 | 22,557 | -364 | 118 |
|  | (3) | Over 1 month 3 months......... | 5,620 | 5,908 | -288 | 31,018 | 32,227 | $-1.209$ | -1,497 |
|  | (4) | Over 3 months-6 months......... | 3.401 | 2,894 | 507 | 25,154 | 25,480 | -326 | 181 |
|  | (5) | Over 6 months-1 year.......... | 2,148 | 986 | 1,162 | 7,779 | 8,594 | -815 | 347 |
|  | (6) | over 1 year................... | 4,432 | 3.610 | 822 | 8,906 | 9,606 | -610 | 212 |
|  | (7) | Total of all maturitaes........ | 35,063 | 32,253 | 2,810 | 111,283 | 114,331 | -3,048 | -238 |
|  | (8) | Capatal assets, liabalities.... | 822 | 1,353 | -531 | - | - | - | -531 |
|  | (9) | Sumary ( (7) $^{\text {+ (8) }}$............ | 35,885 | 33,606 | 2.279 | 111,283 | 114,331 | -3,048 | -769 |

Section IV - German Mark Positions
Table FCP-IV-1. - Nonbanking Firms* Positions

| Position at end of month |  | Luquid assets 2/ <br> ( t | Short - <br> term <br> debt 3/ <br> (2) | Short-term trade |  | nther assets h/ <br> (5) | Other liabal1ties ?/ <br> (6) | Forward exchange 8/ |  | Net position 9/ | Fxchange rate In/ | Posiction held hy offices in: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Recerv- <br> ahles 4 ! |  | $\begin{aligned} & \text { Pay- } \\ & \text { ables 5/ } \end{aligned}$ | Rought |  |  | Sold |  |  |  |
|  |  | (3) |  | (4) | (7) |  |  | (8) | (9) | (10) |  |  |
| Dec. | . 1980. |  | 16,624 | 8,735 | r17,840 | [12,206 | r24.236 | r19.292 | 1,785 | 1,927 | r8,431 | 1.9725 | Abroad |
| Dec. | . 1980. |  | 550 | r 732 | 821 | 445 | r2,408 | 2.566 | r5.761 | 2,892 | r2,005 | 1.9725 | Mrated States |
| Dec. | . 1980. | 57,174 | r9,467 | r18,667 | r12,451 | r26,734 | r21,859 | 17,546 | 4.719 | r11,426 | 1.9725 | hurldwide |
| Jati. | . 1981 | 719 | r693 | r837 | 5765 | 2,731 | 2,695 | r5,671 | 4,139 | r2,666 | 2.1330 | United States |
| Feb. | . 1981. | 731 | 1,367 | 908 | 993 | r3,043 | r2,749 | r7,585 | r4,508 | r2,650 | 2.1305 | Mnited States |
| Mar. | . 1981.. | 6, 157 | 9,800 | 18,986 | 12,456 | 24,288 | 20,601 | 2,946 | 2,446 | 7.074 | 2.1090 | Abroad |
| Mar. | - 1981. | 5974 | 1,460 | 885 | 1,050 | r3,363 | 22.653 | r 7 , 034 | 14,424 | r2,669 | 2.1090 | Mrited States |
| Mar. | . 1981.. | r7,131 | 11,260 | 19,871 | 13,506 | r27,651 | r23,254 | ra,980 | r6, 870 | r9,743 | 2.1090 | hurldwide |
| Apr. | - 1981.. | 932 | 1.507 | 834 | 788 | [3,384 | 2,671 | 57,580 | 5.491 | r2,273 | 2.2135 | Unated States |
| May | 1981.. | 757 | 712 | 851 | 774 | 3.350 | 2.551 | 7,137 | 5,702 | 2.256 | 2.3315 | Inated States |

Table FCP-IV-2. - Weekly Bank Positions 13
(In mbllions of marks)

| Date | Assets and liabilities 121 |  |  |  |  | Exchange contracts $13 /$ |  |  |  |  | Net position |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Panks in サ. ${ }^{\text {a }}$ |  |  | Foreign branch net | Worldwide net | Sanks in U.S. |  |  | Foreagn <br> hranch <br> net | World- <br> wade <br> net | $\begin{aligned} & \text { United } \\ & \text { States } 14 / \end{aligned}$ | Foreign branch$\qquad$ | World- <br> wide 161 | Exchange <br> rate 171 |
|  | Assets | Liabuluties | Ne |  |  | Brought | Sold | Net |  |  |  |  |  |  |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 12/03/80 | 1,979 | 1,934 | 45 | 7,088 | 7,133 | 92,453 | 93,405 | -752 | r-5,988 | r-6,740 | -707 | r1,100 | r 393 | 1.9425 |
| 12/10/80 | 2,108 | 1,865 | 243 | rh, 885 | r7,128 | 93.956 | 95,050 | -1,103 | -5,931 | -7,034 | -860 | 5954 | r94 | 2.0075 |
| 12/17/80 | 2,082 | 1,911 | 171 | r8,040 | r8,211 | 85,907 | 86,851 | -944 | -7,070 | -8,014 | -773 | r970 | $r 197$ | 1.9780 |
| 12/24/80 | 2,121 | 1,832 | 289 | r9,099 | r9,388 | 76,246 | 77.050 | -804 | -7,985 | -8,780 | -515 | r1,114 | $r 599$ | 1.9420 |
| 12/31/80 | 12,166 | 1,802 | r364 | r8,009 | 8,373 | 271,148 | r71,943 | r-795 | -6,850 | r=7,645 | r-431 | r1,159 | r 728 | 1.9725 |
| 01/07/81 | 2,147 | 1.793 | 354 | r9, 011 | r8.365 | 87,210 | 88,177 | -967 | -6,730 | -7,697 | -613 | r1,281 | r668 | 1.9508 |
| 01/14/81 | r2,072 | r1,766 | r306 | [6,840 | 57.146 | 594,926 | r95,568 | r-642 | -5,750 | r-6,392 | r-33k | r1,090 | r 754 | 1.9903 |
| 01/21/81 | r2,084 | 1.898 | r186 | 7,129 | r7.315 | r97.182 | r97,725 | r-543 | r-6,114 | r-6,657 | r-357 | 21.015 | r 658 | 2.0050 |
| 01/28/81 | 1,932 | 1,874 | 58 | 7,205 | 7.263 | 103.295 | 103,742 | -447 | r-6,396 | r-6,843 | -389 | r809 | 5420 | 2.0803 |
| 02/04/81 | 1,937 | 1,846 | 91 | 57,778 | r7,869 | 108.511 | 109,228 | -617 | $\mathrm{r}=6,692$ | r $=7,300$ | -526 | 1,086 | 560 | 2.1173 |
| 02/11/81 | 1,903 | 1,760 | 143 | r 7.771 | r7,914 | 103.051 | 104,332 | -1.281 | r-5,865 | r-8,146 | -1,138 | T906 | r-232 | 2.1528 |
| 02/18/81 | 1,984 | 1.730 | 254 | [8,308 | r8. 562 | 107,366 | 108,347 | -981 | r-7,134 | r-8,115 | -727 | r1,174 | r447 | 2.1778 |
| 02/25/81 | 1,726 | 1,601 | 125 | r8,024 | [8.149 | 105.483 | 106,379 | -896 | r-5,800 | $\mathrm{r}-7,696$ | -771 | r1,224 | 5453 | 2.1108 |
| 03/04/81 | 1,584 | 1,535 | 49 | r8,108 | r8,157 | 108,860 | 109,342 | $-482$ | r-6,987 | 5-7,469 | -433 | [1,12! | $r 688$ | 2.1405 |
| 03/11/81 | 1,697 | 1,517 | 180 | r8,845 | r9,025 | 111.595 | 112,110 | -515 | r-7,644 | r-8,159 | -335 | r1,201 | r866 | 2.1140 |
| 03/18/81 | 1,671 | 1,617 | 54 | r9,348 | [9,402 | 112,345 | 112,506 | -161 | r $-7,971$ | \%-8,132 | -107 | 1,377 | 1,270 | 2.0453 |
| 03/25/81 | 1,705 | 1,528 | 177 | 18,713 | r8,890 | 108,090 | 108,990 | -900 | r-7,64 | $r-8,540$ | -723 | 1,073 | 350 | 2.0870 |
| 04/01/81 | 1,707 | 1,642 | 65 | r8,889 | 58.954 | 108.858 | 109,388 | -530 | r-7,092 | r-7,622 | -465 | 1,797 | 1,332 | 2.0980 |
| 04/08/81 | 1,590 | 1,799 | -209 | r8,668 | r8,459 | 112,697 | 112.879 | $-182$ | r-7,319 | r-7,501 | -391 | 1,349 | 958 | 2.1365 |
| 04/15/81 | 1,714 | 1,568 | 146 | r8,610 | r8,756 | 112,814 | 113,657 | -843 | $r-7,404$ | [-8,247 | -697 | 51,206 | r509 | 2.1848 |
| 04/22/81 | 1,510 | 1,485 | 25 | 8,840 | 8,865 | 115,420 | 116,402 | -982 | r-7,480 | 5-8,462 | -957 | [1,360 | 5403 | 2.1668 |
| 04/29/81 | 1,717 | 1,537 | 180 | r8,792 | r8.972 | 117,274 | 118,284 | $-1,010$ | r-7,783 | r-8.793 | -830 | 1.009 | 179 | 2.2073 |
| 05/06/81 | 1,588 | 1.480 | 108 | 8,869 | 8.977 | 118,162 |  | -1,037 |  | -9,035 | -929 | 871 | -58 | 2.2577 |
| 05/13/81 | 1,593 | 1,501 | 92 | 9.054 | 9,146 | 121.181 | 121,933 | -752 | -7,936 | -8,688 | -660 | 1,118 | 458 | 2.2929 |
| 05/20/81 | 1,510 | 1.309 | 201 | 8,795 | 8,996 | 126.536 | 127,093 | -557 | -7,416 | $-7,973$ | -356 | 1,379 | 1,023 | 2.3905 |
| 05/27/81 | 1.416 | 1,212 | 204 | 9,044 | 9,248 | 116,939 | 117,824 | -885 | $-7,930$ | -8,815 | -681 | 1,114 | 433 | 2.3315 |

[^32]Section IV - German Mark Positions
Table FCP-IV-3. Consolidated Monthly Bank Positions $1 \underline{1} /$
(In millions of marks)


FOREIGN CURRENCY POSITIONS

## Section V - Italian Lira Positions

Table FCP-V-1. - Nonbanking Firms Positions ${ }_{n^{\prime}}$

| Position <br> at end <br> of month |  | Liquid assets 2/ <br> (1) | Shortterm debt 3/ <br> (2) | Short-term trade |  | Other assets 6/ | Other <br> 14abil- <br> icies 7/ | Fotward exchange 8/ |  | Netposition of | Ex- <br> change <br> rate $10 /$ | Positlons held by offices in: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Receiv- <br> ahles |  | Pay- <br> ables 5/ | Bought |  |  | Sold |  |  |  |
|  |  | (3) |  | (4) | (5) | (6) | (7) | (8) | (9) | (10) |  |  |
| Dec. | 1980.... |  | п.a. | n.a. | 5.049,484 | 2.252,236 | 3,636,815 | 3.101.904 | 318,497 | 283.443 | 2,434,139 | 929.00 | Abroad |
| Dec. | 1980.... |  | n.a. | n.a. | 45.031 | 2R,585 | 55,311 | 23,405 | 134.057 | 14?.158 | 754 | 929.00 | United States |
| Dec. | 1980.... | 799.914 | 1,772,485 | 5.094.515 | 2,280,821 | 3,692,126 | 3,125,309 | 452.554 | 425.601 | 2.434 .893 | 929.00 | Worldwlde |
| Jan. | 1981.... | n.a. | п.a. | 39.759 | 33.019 | 60.747 | 4.678 | 121.039 | 124.052 | 37.210 | 1,005.13 | United States |
| Feb. | 1981.... | п.a. | n.a. | 48,021 | 28,966 | 62.350 | 10.230 | 119,135 | r130,457 | r34,133 | 1,027.00 | United States |
| Mar. | 1981.... | n.a. | n.a. | 5,490,423 | 2.245.467 | 3,978,457 | 3,562.592 | 309,135 | 307,161 | $2,379,138$ | 1,050.00 | Abroad |
| Mar. | 1981.... | n.a. | n.a. | 48.952 | 26.801 | 74.594 | 5,827 | 141.398 | 145,909 | 62,895 | 1.050 .00 | United States |
| Mar. | 1981.... | 806,465 | 2.013 .634 | 5,539,375 | 2,272,268 | 4,053,051 | 3.568 .419 | 450.533 | 453,070 | 2,442,033 | 1.050 .00 | Worldwide |
| Apr. | 1981.... | n.a. | n.a. | 4R,378 | 28,951 | 73,711 | 5,991 | 128.016 | 19\%.032 | 3.082 | 1.099 .00 | United States |
| May | 1981.... | п.3. | п.a. | 45,077 | 31,327 | 69.794 | 5,604 | 121.992 | 190,939 | -267 | 1,158.50 | United States |

Table FCP-V-2. Weekly Bank Positions 11

| Date | Assets and liabilities 12/ |  |  |  |  | Exchange contracts 13/ |  |  |  |  | Net position |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks in U.S. |  |  | Foreign branch net | Worldwide net | 8anks in U.S. |  |  | Foreign branch net | Worldwide net | United <br> Statea $14)$ $\qquad$ | Foreign <br> branch $151$ | Worldwide 161 | Exchange <br> rate $17 /$ |
|  | Assets | Liabilitie | ea Net |  |  | Bought | Sold | Net |  |  |  |  |  |  |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (a) | (10) | (11) | (12) | (13) | (14) |
| 12/03/80 | 48,857 | 41,878 | 6,979 | 92.255 | 99.234 | 2,311,835 | 2,439,897 | -128,062 | 87,576 | -40,486 | -121,083 | 179.831 | 58.748 | 920.55 |
| 12/10/80 | 42,336 | 29,415 | 12,921 | 78,501 | 91.422 | 2,302,169 | 2,436,969 | -134,800 | 114.024 | -20,776 | -121,879 | 192.525 | 70,646 | 951.00 |
| 12/17/80 | 67,584 | 32.740 | 34,844 | 181,803 | 216.647 | 2,257,212 | 2.432.126 | -174.914 | 892 | -174,022 | -140,070 | 182,695 | 42.625 | 936.50 |
| 12/24/80 | 65,571 | 36,404 | 29,167 | 160.130 | 189.297 | 2,099,310 | 2.233 .354 | -134,044 | 29,646 | -104,399 | -104.877 | 189,776 | 84.899 | 922.00 |
| 12/31/80 | r81,954 | r31,199 | r50,755 | 179,107 | r229,862 | r1,999,548 | r2,164.769 | r-165, 221 | 3.896 | r-161,325 | r-114,466 | 183,003 | r68,537 | 929.00 |
| 01/07/81 | 71,279 | 33.986 | 37,293 | 223.640 | 260,933 | 2,243,354 | 2.380 .587 | -137,233 | -53,079 | -190,311 | -99,940 | 170,562 | 70,622 | 926.50 |
| 01/14/81 | r52.904 | r 33,226 | r19,678 | 115,495 | [135,173 | r2,337,893 | r2,459,791 | r-117,898 | 48,269 | ז-69,629 | t-98,220 | 163.764 | r65,544 | 946.45 |
| 01/21/81 | r63,723 | r 38,517 | ז25,206 | 79,472 | r104.678 | r2,324,712 | r2,461.110 | r-136,398 | 95,062 | r-41, 336 | $\mathrm{r}-111.192$ | 174.534 | r63,342 | 951.50 |
| 01/28/81 | 53,092 | 39,549 | 13,543 | 183,610 | 197,153 | 2,587,993 | 2,716.530 | $-128.537$ | 4, 128 | -124,209 | -114,994 | 187,938 | 72,944 | 986.00 |
| 02/04/81 | 53.104 | 40.268 | 12.836 | 102,979 | 115,815 | 2,509,489 | 2.653.363 | -143,874 | 91,968 | -51,906 | -131,038 | 194,947 | 63,909 | 1,004.50 |
| 02/11/81 | 45,611 | 41.623 | 3,988 | 199,676 | 203.664 | 2,581,467 | 2,738.367 | -156,900 | -11,491 | -168,391 | -152,912 | 188,185 | 35,273 | 1,015.50 |
| 02/18/81 | 47,608 | 36.589 | 11.019 | 218.983 | 230,002 | 2,677.630 | 2,817,174 | -139.544 | -34,403 | -173,947 | -128,525 | 184,580 | 56,055 | 1,036.00 |
| 02/25/81 | 52,030 | 46.926 | S. 104 | 214.354 | 219,458 | 2,785,402 | 2,916,143 | -130,741 | -42469 | -173.210 | -125,637 | 171,885 | 46.248 | 1,015.50 |
| 03/04/81 | 56.197 | 41,748 | 14,449 | 163,919 | 178,368 | 2,682,646 | 2,821,084 | -138,438 | -11,841 | -150,279 | -123,989 | 152,078 | 28,089 | 1,031.50 |
| 03/11/81 | 39,362 | 41,426 | -2,064 | 73,423 | 71,359 | 2,766.143 | 2,894,529 | -128.386 | 82,141 | -46,245 | -130,450 | 155,564 | 25,114 | 1,024.50 |
| 03/18/81 | 35.413 | 35,971 | -598 | 138,171 | 137.613 | 3,512,392 | 3.664 .095 | -151,703 | 27.188 | -124,515 | -152,261 | 165,359 | 13,098 | 1,001.00 |
| 03/25/81 | 39.883 | 38,752 | 1,131 | 70,936 | 72.067 | 3,475.863 | 3,645,346 | -169,483 | 90,723 | -78,760 | -168.352 | 161,659 | -6,693 | 1,040.75 |
| 04/01/81 | 38,445 | 34,748 | 3.697 | 73.517 | 77,214 | 3,006,234 | 3,139,539 | -133,305 | 93,790 | -39.515 | -129,608 | 167,307 | 37,699 | 1,048.00 |
| 04/08/81 | 34,838 | 30,084 | 4,754 | 84,479 | 89,233 | 3,221,636 | 3,375,631 | -153,995 | 101,237 | -52,758 | -149,241 | 185,716 | 36.475 | 1,062.00 |
| 04/15/81 | 41.339 | 46,897 | -5,598 | 157.126 | 151,568 | 3,719,734 | 3,853,086 | -133,352 | 37,892 | -95,460 | -138,910 | 195.018 | 56,108 | 1,081.00 |
| 04/22/81 | 59.822 | 46,971 | 12,851 | 123.812 | 136,663 | 3,164,367 | 3,326,615 | -162,248 | 71,938 | $-90.310$ | -149.397 | 195,750 | 46353 | 1.079.50 |
| 04/29/81 | 44,581 | 49,202 | -4,621 | 157.379 | 152,758 | 3,013,544 | 3,198,823 | -185.279 | 7,554 | -177.725 | -189,900 | 164,933 | -24.967 | 1,098.00 |
| 05/06/81 | 44,166 | 35,829 | 8,337 | 91.956 | 100.293 | 2,642,060 | 2,792,790 | -150.730 | 99,184 | -51,546 | -142393 | 191.140 | 48.747 | 1.124.50 |
| 05/13/81 | n.a. | п.a. | 3,654 | -72.518 | -68,864 | 3,010,243 | 3,174,286 | -164,043 | 146.901 | -17,142 | -160.389 | 74.383 | -86.006 | 1,141.00 |
| 05/20/81 | 42,000 | 100,332 | -58.332 | -54,931 | -113,263 | 3,038,476 | 3,187,752 | -149,276 | 116,484 | -32,792 | -207.608 | 61.553 | -146,055 | 1.141 .75 |
| 05/27/81 | 55,438 | 37,474 | 17.964 | -79,793 | -61,829 | 2,985,355 | 3,187.061 | -201,706 | 145,455 | -56,251 | -183.742 | 65,662 | -118,080 | 1.155 .50 |

See footootes following Table FCP-IX-3.

## Section VI - Jspanese Yen Positions

Table FCP-VI-1. - Nonbanking Firms' Positiona $1 /$

| Position as end of wonth |  | Liquid assets 2/ <br> ( 1 ) | Short- <br> tern <br> debt 3/ <br> (2) | Short-t | trade | Other assets 6/ <br> (5) | Nther luahilities I/ <br> (6) | Forward exchange 8/ |  | Net position 9/ | Ex- <br> change <br> rate 10/ | Positions held by offices in: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | secerv- <br> ables 4/ |  | Pay- <br> ables 5/ | Bought |  |  | Sold |  |  |  |
|  |  | (3) |  | (4) | (7) |  |  | (8) | (9) | (10) |  |  |
| Dec. | 1980. . |  | 332,568 | 485,980 | 830,819 | 564,231 | 663,237 | 546,578 | 24,055 | 39,135 | 214,755 | 203.00 | Abroad |
| Dec. | 1980. |  | 35,497 | 9,313 | 28,077 | 25,252 | 122,004 | 11,658 | 208,025 | 208,537 | 138,843 | 203.00 | Hinited States |
| Dec. | 1980.. | 368,065 | 495.293 | 858,896 | 589,483 | 785,241 | 558,236 | 232,080 | 247,672 | 353,598 | 203.00 | Worldwide |
| Jan. | 1981.. | 21,931 | 10,389 | 30,999 | 22,378 | 200, 763 | 15,268 | 294.499 | 348,773 | 151,384 | 206.35 | Unated States |
| Feb. | 1981. | 40,368 | 16,921 | r34,653 | r13,454 | 203,366 | 36.954 | [289,561 | 390.536 | [110,073 | 209.30 | Unated States |
| Mar. | 1981. | 317,163 | 485,719 | 979,650 | 742,940 | 722,166 | 544,614 | 33,063 | 38,441 | 240, 328 | 211.48 | Abroad |
| Mar. | 1981.. | 44,968 | 14,777 | 31.453 | 17,377 | 154,943 | 38,357 | 271,509 | r329,446 | r102,916 | 211.48 | Inited states |
| Mar | 1981.. | 362,131 | 500,496 | 1,011,103 | 760,317 | 877,109 | 582,971 | 304,572 | r367,887 | [343,244 | 211.48 | Worldwide |
| Apr. | 1981.. | 42.290 | 10,640 | 32,269 | 22,281 | 144,524 | 36,307 | 294,802 | 290,375 | 153,882 | 216.05 | Innted States |
| May | 1981.. | 56.533 | 10,176 | 36,785 | 21,713 | 129,779 | 36,465 | 300,478 | 308, 531 | 146,690 | 223.50 | Itnited States |

Table FCP-VI-2. - Weekly Bank Positions $11 /$

| Date | Assets and liabilaties $12 /$ |  |  |  |  | Exchange contracts 13/ |  |  |  |  | Net position |  |  | Exchange rate $\qquad$ 17 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks in U.S. |  |  | Foretgn branch net | Worldwide net | Ranks in II.s. |  |  | Foreign branch net | $\begin{aligned} & \text { World- } \\ & \text { wade } \\ & \text { net } \end{aligned}$ | Innted Scates 14/ | Foreign branch 15/ | World- <br> wide $16 /$ |  |
|  | Asset s | Luabilities | Net |  |  | Rought | Sold | Net |  |  |  |  |  |  |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 12/03/80 | 108,989 | 44,262 | 64,727 | 403,193 | 468,520 | 5,134,652 | 5,214,952 | -80,300 | -394,512 | -474, 812 | -15,573 | 9, 281 | -6,292 | 213.72 |
| 12/10/80 | 101,112 | 45,274 | 55,838 | 504,635 | 560,473 | 5,294,919 | 5,349,892 | -54, 973 | -466,756 | -521,729 | 865 | 37,879 | 38,744 | 210.30 |
| 12/17/80 | 100,587 | 48,944 | 51,643 | 502,903 | 554,546 | 4,580,374 | 4,630,098 | -49,724 | -481,620 | -531,344 | 1,919 | 21,283 | 23,202 | 208.85 |
| 12/24/80 | 111,292 | 48,412 | 62,880 | 519,158 | 582,038 | 4,190,517 | 4.250,522 | -60,005 | -502,447 | -562,452 | 2,875 | 16,711 | 19,586 | 207.85 |
| 12/31/80 | r89,506 | r47,293 | r42,213 | 484, 889 | r527,102 | r3,942,619 | r3,979,783 | r-37,164 | -459,975 | r-497,139 | r5,049 | 24,914 | r29,963 | 203.00 |
| 01/07/81 | 88,901 | 45,158 | 43,743 | 535,266 | 579,009 | 4,328, 612 | 4,358,790 | -30,178 | -529,101 | -559,279 | 13,565 | 6,165 | 19,730 | 200.85 |
| 01/14/81 | [98,421 | [45,208 | r53,213 | 572,041 | r625,254 | [4,312,560 | c4,353,898 | r-61,338 | -530,964 | r-572,302 | r11,875 | 41,077 | r52,952 | 202.85 |
| 01/21/81 | r79,023 | r46,397 | r 32,626 | 593,077 | r625,703 | r4,655,629 | [4,675,188 | $\mathrm{r}-19,559$ | -550,h88 | $\mathrm{r}-570,247$ | r13,067 | 42,389 | r 55,456 | 199.85 |
| 01/28/81 | 79,190 | 44,972 | 34,218 | 563,314 | 597,532 | 4,928,732 | 4,949,022 | -20,290 | -527,034 | -547,324 | 13,928 | 36,280 | 50,208 | 204.80 |
| 02/04/81 | 76,421 | 51,732 | 24,689 | 579.979 | 604,668 | 4,927,511 | 4,935,975 | -8,464 | -549,199 | -557,663 | 16,225 | 30,780 | 47, nos | 203.43 |
| 02/11/81 | 80,616 | 48,669 | 31,947 | 549,379 | 581,326 | 5,185,386 | 5,214,113 | -28,727 | -521,270 | -549,997 | 3,220 | 28,109 | 31,329 | 203.85 |
| 02/18/81 | 75,486 | 43,496 | 31,990 | 556,205 | 588,195 | 5,344,943 | 5,363,030 | $-18,087$ | -525,295 | -543,382 | 13,903 | 30,910 | 44,813 | 206.80 |
| 02/25/81 | 72,246 | 47,521 | 24,725 | 512,380 | 537,105 | 5,502,304 | 5,527,910 | $-25,606$ | $-489,269$ | -514,875 | -881 | 23,111 | 22,230 | 207.35 |
| 03/04/81 | 80,703 | 56,013 | 24,690 | 473,633 | 498,323 | 5,681,453 | 5,723,516 | -42,063 | -444,589 | -486,652 | -17,373 | 29,044 | 11,671 | 208.43 |
| 03/11/81 | 79,494 | 43,696 | 35,798 | 500,546 | 536,344 | 5,743,510 | 5,787,065 | -43,555 | -463,588 | -507,143 | -7,757 | 36,958 | 29,201 | 207.30 |
| 03/18/81 | 78,278 | 48,122 | 30,156 | 501,658 | 531,814 | 5,551,449 | 5,568, 983 | -11,534 | -472,504 | -484,038 | 18,622 | 29,154 | 47,776 | 207.18 |
| 03/25/81 | 11.052 | 39,729 | 31,323 | 406,738 | 438,061 | 5,450,702 | $5.494,593$ | $-43,891$ | $-382,910$ | -426,801 | -12,568 | 23,828 | 11,260 | 208.60 |
| 04/01/81 | 68,653 | 40,701 | 27,952 | 564,848 | 592,800 | 5,462,807 | 5,487,054 | -24,247 | -536,081 | -560,328 | 3,705 | 28,767 | 32,472 | 212.75 |
| 04/08/81 | 59,955 | 38,655 | 21,300 | 619,882 | 641,182 | 5,423,537 | 5,459,057 | -35.520 | -596,360 | -631,820 | -14,220 | 23,522 | 9.302 | 213.60 |
| 04/15/81 | [63,888 | 537,372 | r26,516 | 620,718 | r647,234 | [5,452,009 | r 5,497,149 | $\mathrm{r}-45,140$ | -599, 718 | r-644, 858 | $\mathrm{r}-18,624$ | 21,000 | r2,376 | 216.65 |
| 04/22/81 | r57,442 | r37,750 | r19,692 | 610,743 | r630,435 | r5,606,203 | r5,642,573 | r-36,370 | -585,261 | $\mathrm{r}-621,631$ | =-16,678 | 25,482 | [8,804 | 217.15 |
| 04/29/81 | r64,166 | r 36,445 | 527,721 | 620,742 | r648,463 | r6,018,325 | r6,054,945 | $\tau-36,620$ | -592,769 | r-629, 389 | r-8,899 | 27,973 | r 19,074 | 214.55 |
| 05/06/81 | 70.693 | 43,967 | 26,726 | 632,118 | 658,844 | 6,065,681 | 6,100,463 | -34,782 | -602,219 | -637,001 | -8,056 | 29,899 | 21,843 | 216.85 |
| 05/13/81 | 66.639 | 45,524 | 21,115 | 585,437 | 606,552 | 5,874,910 | 5,929,073 | $-54,163$ | -569,492 | -623,655 | -33,048 | 15,945 | -17,103 | 220.54 |
| 05/20/81 | 66,346 | 39,304 | 27,042 | 636,537 | 663,579 | 6,122,297 | 6,172,804 | -50,507 | -615,908 | -666,415 | -23,465 | 20,629 | -2,836 | 219.80 |
| 05/27/81 | 70,836 | 37,547 | 33,289 | 652,556 | 685,845 | 6,094,006 | 6,124,218 | -30,212 | $-629,744$ | -659,956 | 3,077 | 22,812 | 25,889 | 224.28 |

See footnotes following Table FCP-1X-3.

## Section VI - Japanese Yen Positions

Table FCP-VI-3 - Consolidsted Monthly Bank Positions ${ }^{18 /}$

| End of month | Maturity |  | Worldwide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | galance sheet items |  |  | Foretgn exchange contracts $20 /$ |  |  | Net overall position 21/ |
|  |  |  | Assets 19/ | Luabilitles | Net | Bought | Sold | Net |  |
|  |  |  | (1) | (2) | (3) | (4) | (s) | (6) | (7) |
| 1980-Dec.... | (1) | Demand/spot.................... | 565.342 | 761,504 | -196,162 | 685,991 | 687.353 | -1,362 | -197.524 |
|  | (2) | 3 days-1 month. . . . . . ....... | 966.127 | 8077.487 | 158,640 | 2,30n,55n | 2,609,265 | -308, 700 | -150, 069 |
|  | (3) | Over 1 month ${ }^{\text {- }}$ munths. | 871.08 6 | 439,764 | 431.322 | 2,612,537 | 2,810,408 | -197,871 | 233,451 |
|  | (4) | Over 3 months-f months........ | 251,335 | 1513 nn | 100.035 | 1,840,667 | 1.835,099 | 5.568 | 105,603 |
|  | (5) | Over 6 months-1 year. . . . . . . . . | 45.531 | 42,919 | 2.712 | 782,616 | 753,086 | 29,530 | 32.242 |
|  | (b) | over 1 year.................. | 134,068 | 78,237 | 55831 | 158.281 | 207710 | -49429 |  |
|  | (7) | Total of all maturaties....... | 2,833,489 | 2,281,111 | 552.378 | 8,380,648 | 8,902,921 | -522,273 | 30.105 |
|  | (8) | Captal assets, liahlities.... | 40,239 | 42,448 | $-2,279$ | - | - | - | -2,209 |
|  | (9) | Summary ( ${ }^{\text {(7) }}$ + (R) ). | 2,873,728 | 2,323,559 | 550,169 | 8,380.648 | 8,902,921 | -522,273 | 27,896 |
| 1981-Jdn..... | (1) | Demand/spot... | 470,114 | 789,644 | -319,530 | 1.341.229 | 1,412,359 | $-51.12 \pi$ | -370,656 |
|  | (2) | 3 days-1 month..... ........... | 949,937 | 591,514 | 358,423 | 2,199,992 | 2,535,949 | -335.957 | 22,465 |
|  | (3) | Over 1 munth-3 months. $\ldots$. . . . . . | 922,494 | 555.421 | 367.073 | 3,170,453 | 3,262,222 | -91,769 | 275,304 |
|  | (4) | Over 3 munths-6 months. . . . . . . . | 209.245 | 104,054 | 105.189 | 1.896,026 | 1,931,957 | -35,931 | 69.258 |
|  | (5) | Over 6 months-1 year.......... | 44,986 | 40.759 | 4,127 | 796,425 | 169.724 | 24,701 | 30,928 |
|  | (6) | Over 1 year................... | 140,770 | 96.321 | 44.449 | 151,287 |  | -46,822 |  |
|  | (7) | Total of all maturities........ | 2.137,446 | 2.177715 | 559,731 | 9,575,412 | 10,110.315 | $-534.904$ | 24,827 |
|  | (8) | Capital assets liabalities. . | 44,573 | 43204 | 1.369 | - | - | - | 1.369 |
|  | (9) | Surmary ( 17 ) + (8) ). | 2,782,019 | 2220,919 | 561.100 | 9,575,412 | 10,110,316 | -534 904 | 26.196 |
| Feb.... | (1) | Demand/spot.... 3 days-1 month. | 516,506 937,480 | 817,538 6665,951 | $-301,032$ 270,579 | $1,212,533$ $2,923,462$ | $1,308,647$ $3,113,357$ | $-96,114$ $-189,695$ | $\begin{array}{r} -397,146 \\ 80,834 \end{array}$ |
|  | (3) | Over 11 munth -3 month | 925,410 | 532,555 | 302,855 | 2,751,573 | 3,050,096 | -298,523 | 94,332 |
|  | (4) | Over 3 months-6 months. | 216.265 | 104.181 | 112,084 | 2,032,644 | 1,978,226 | 54,418 | 166,502 |
|  | (5) | Over 6 months-1 year. | 52,603 | 42,455 | 10,148 | 718,390 | 685,492 | 32,898 | 43,046 |
|  | (6) | Over 1 year....... | 145.174 | 90542 | 45,632 | 136,091 | 154,164 | -18,073 | 27,559 |
|  | (7) | Total of all maturatien. | 2,793.438 | 2,263,222 | 530,216 | 9,774,803 | 10,280, 982 | -515,089 | 15,127 |
|  | (8) | Capital assets, 1rabilities. | 44.451 | 44.176 | 275 | - | - | - | 275 |
|  | (9) | Summary ( $(7)$ + (8)). | 2,837,989 | 2,307,398 | 530,491 | 9,774,893 | 10,280, 982 | -515.089 | 15,402 |
| Mar.... | (1) | Demand/spot.................... | 613.790 | 862, 275 | -248,485 | 1,435,506 | 1,465,850 |  |  |
|  | (2) | 3 days-1 month........ ........ | 1.03n,526 | 844,638 | 185,888 | 2,666,731 | 2,934,371 | $-267,640$ | $-81,752$ |
|  | (3) | Over 1 munth-3 months......... | 885,239 | $43 \mathrm{H}, 446$ | 448,793 | 3,008,634 | 3,235,670 | 227,036 12,664 | 221,757 46.222 |
|  | (4) | Over 3 manths-6 munths...... .. | 152,025 58,308 | 118,467 33,353 | 33.558 24.955 | $2,243,927$ 643,500 | $2,231,263$ 600,481 | 12,664 43,019 | $\begin{aligned} & 46.222 \\ & 67.974 \end{aligned}$ |
|  | (5) (b) | Over 6 munths 1 1 vear........... | $\begin{array}{r} 58,308 \\ 155,370 \end{array}$ | 33,353 98,889 | $\begin{aligned} & 24,955 \\ & 56,481 \end{aligned}$ | 643,500 167,532 | $\begin{aligned} & 600,481 \\ & 173,970 \end{aligned}$ | 43,019 $-6,438$ | $\begin{aligned} & 67,974 \\ & 50,043 \end{aligned}$ |
|  | (7) | Total of all maturities. | 2.895.258 | 2,394,068 | 501,190 | 10,165,830 | 10,641,605 | -475,775 | 25.415 |
|  | (8) | Capital assets, liabilutus.... | 48,226 | 45.345 | 2,881 | - | - | - | 2,881 |
|  | (9) | Summary ( 7 ) + (8))... | 2,943,484 | 2,439,413 | 504,071 | 10,165,830 | 10,641,605 | -475, 775 | 28,296 |
| Apr.... | (1) | Demand/spot.................... | 500,182 | 759,700 | -259,518 | 961,770 | 960,786 | 984 | -258.534 |
|  | (2) | 3 days-1 munth................. | 903.353 | 664.217 |  |  |  |  |  |
|  | (3) | Over 1 month-3 months......... | 932.491 | 513,879 | $418,612$ | $3,413,150$ | $3,489,370$ | -75,211 | 343,401 |
|  | (4) | Over 3 manths-h months . . . . . . . Over 6 months-1 year $\ldots . . . .$. | 272,822 60,660 | 185,740 28,129 | 87,182 32,531 | $2,427,313$ 624,628 | 2495,427 664,691 | $-68,114$ $-40,063$ | 19,068 $-7,532$ |
|  | (6) |  | 147,396 | 28,129 105,775 | 42,321 | 221,631 | 222,271 | -640 | 41,681 |
|  | (1) | Total of all maturitaes........ | 2,906,904 | 2,256,640 | 650,264 | 10.253,099 | 10,873,103 | -620,004 | 30,260 |
|  | (8) | Capital assets, liabilaties.... | 48,505 | 46,845 | 1,750 | - | - | - | 1,750 |
|  | (9) | Summary ( ${ }^{\text {(7) }}$ + (8) )............ | 2,955,499 | 2,303,485 | 652.014 | 10,253, 099 | 10,873,103 | -620,004 | 32,010 |
| May..... | ( 1 ) | Demand/spot.................... | 566,446 | 705,991 | -139,545 | 1,307.512 | 1.311,901 |  |  |
|  | (2) | 3 days 1 month................ | 934,126 | 581.170 | 352,956 | 3,188,516 | $3,576,072$ | $-387,556$ | $-34,600$ |
|  | (3) | Over 1 month-3 months......... | 993, 8284 | 731.528 | 262,296 | $3,100,747$ | $3,236,328$ | $-135,581$ | $126,715$ |
|  | (4) | Over 3 months-6 munths........ Over 6 months-1 year........ | 289,200 66,711 | 176,972 35,895 | 112,228 30,816 | $\begin{array}{r} 2,600,414 \\ 631,154 \end{array}$ | $\begin{array}{r} 2,710,916 \\ 640,358 \end{array}$ | $\begin{array}{r} -110,502 \\ -9,204 \end{array}$ | $\begin{array}{r} 1,726 \\ 21,612 \end{array}$ |
|  | (5) | Over 6 months-1 year.......... Over 1 year................. | $\begin{array}{r} 66,711 \\ 162,986 \end{array}$ | $\begin{array}{r} 35.895 \\ 109.340 \end{array}$ | $\begin{aligned} & 3 n, 816 \\ & 53,646 \end{aligned}$ | $\begin{aligned} & 631,154 \\ & 242,016 \end{aligned}$ | $\begin{aligned} & 640,358 \\ & 257,593 \end{aligned}$ | $\begin{array}{r} -9,204 \\ -15,577 \end{array}$ | $\begin{aligned} & 21.612 \\ & 38.069 \end{aligned}$ |
|  | (7) | Total of all maturities....... | 3,013,293 | 2,340,896 | 672,397 | 11,070.359 | 11.733.168 | -662,809 | 9,588 |
|  | (8) | Capıtal assets, lıabshaties.... | 51.249 | 49.124 | 2,125 | - | - | * | 2,125 |
|  | (9) | Summary ( 7 ) + (8))............ | 3,064,542 | 2,390.020 | 674,522 | 11,070,350 | 11,733,168 | -662,809 | 11,713 |

[^33]
# Section VII - Swiss Franc Positions <br> Table FCP-VII-1. - Nonbanking Firms' Positions ${ }^{1 /}$ 

| Position <br> at end <br> of month | Liquid <br> assets 2/ | Short- <br> term <br> debr 3/ <br> (2) | Short-term trade |  | Other assets 6/ <br> (5) | other <br> 11abil- <br> Ities 7/ <br> (b) | Forward exchange |  | Net position ?/ <br> (9) | Ex- <br> change <br> rate $10 /$ <br> (10) | Position held by offices in: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { Recelv- } \\ & \text { ables 4/ } \end{aligned}$ | Pay- <br> ables S/ |  |  | Bought | Sold |  |  |  |
|  | (1) |  | (3) | (4) |  |  | (7) | (8) |  |  |  |
| Dec. 198n.... | 1.157 | 863 | 1,835 | 826 | 3.243 | 2,708 | 1,044 | 560 | 2,332 | 1.7860 | Abroad |
| Dec. 1980.... | 316 | 293 | 42 | 145 | 238 | 1.443 | 1,254 | 1.017 | r-1,048 | 1.7860 | United States |
| 0ec. 1980.... | 1.483 | 1,156 | 1,877 | 971 | 3,481 | 4,151 | 2, 298 | 1,577 | 1,284 | 1.7860 | Worldwide |
| Jan. 1981..... | 217 | 313 | 58 | 119 | 265 | 1.414 | 1.665 | 1,200 | -841 | $1.930 n$ | United States |
| Feb. 1981..... | 234 | 295 | 63 | 132 | 276 | 1,422 | 2,049 | 1,638 | -865 | 1.9605 | United States |
| Mar 1981..... | 1,434 | 1,039 | 1,840 | 890 | 3,596 | 3,357 | 1,080 | 559 | 2.205 | 1.9265 | Abroad |
| Mar. 1981..... | 212 | 337 | 39 | 155 | 323 | r1,588 | r1.414 | 901 | r-993 | 1.9265 | United States |
| Mar. 1981..... | 1,646 | 1,376 | 1,879 | 1.045 | 4,719 | 24,945 | r2,494 | 1,460 | r1,212 | 1.9265 | Wor Idwide |
| Apr. 1981..... | 219 | 357 | 48 | 117 | 316 | 71.585 | 71.716 | 1,484 | r-1.243 | 2.0220 | United States |
| May 1981..... | 217 | 337 | 44 | 123 | 270 | 1.835 | 3.470 | 1,493 | 222 | 2.0760 | United States |

Table FCP-VII~2. - Weekly Bank Positions if

| Date | Assets and L1abilities $12 /$ |  |  |  |  | Exchange contracts 13/ |  |  |  |  | Net position |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks in U.S. |  |  | Foreign branch net | Worldwide net | Ranks in U.S. |  |  | Foreign <br> branch net | Worldwide net | United States 14/ | Foreign branch 15/ | World- <br> wide $16 /$ | Exchange rate 17/ |
|  | Assets | Lebillties | Net |  |  | Bought |  |  |  |  |  |  |  |  |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 12/03/80 | x1,115 | r1,083 | 32 | r3,881 | r 3,913 | 26,225 | 26,816 | -591 | r-3,482 | r-4,073 | -559 | r399 | r-160 | 1.7525 |
| 12/10/80 | T1,250 | [1,275 | -25 | r3,988 | r 3.963 | 27,699 | 28,318 | -619 | r-3,659 | r-4,278 | -644 | ז329 | r-315 | 1.8190 |
| 12/17/80 | r1,261 | r1,474 | -213 | r 4,264 | r4,051 | 23,900 | 24,541 | -551 | T-3,848 | r-4,399 | -764 | 416 | -348 | 1.8005 |
| 12/24/80 | r1,490 | r1.533 | -43 | r4,632 | [4,589 | 21,420 | 21,927 | -507 | T-4,282 | r-4,789 | -550 | -350 | r-200 | 1.7605 |
| 12/31/80 | 51,396 | r1,446 | ז50 | r 5.083 | r5,033 | 工20,140 | r20,575 | r-435 | r-4,588 | r-5,023 | r-485 | 5495 | r 10 | 1.7860 |
| 01/07/81 | r1.290 | r1,411 | -121 | r4,800 | r4,679 | 24,944 | 25,332 | -388 | r-4,318 | r-4,706 | -509 | 482 | -27 | 1.7665 |
| 01/14/81 | r1,360 | r1,391 | r-31 | r4,365 | r4,334 | [25,940 | 126.217 | r-277 | r-4,057 | r-4,334 | r-308 | 308 | r0 | 1.8030 |
| 01/21/81 | T1,370 | r1,401 | r-31 | 54,628 | r4,597 | r27,161 | r27,531 | r-370 | $r-4,330$ | r-4,70n | r-401 | 298 | r-103 | 1.8240 |
| 01/28/81 | r1,390 | r1.352 | 38 | r4,985 | 54,923 | 27,996 | 28,489 | -493 | r-4,764 | r-5,257 | -455 | 121 | -334 | 1.8780 |
| 02/04/81 | 51,291 | 51,370 | -79 | r5,014 | r 4.935 | 28,979 | 29.741 | -362 | r-4,913 | r-5,275 | -441 | 101 | -34n | 1.9220 |
| 02/11/81 | [1.263 | [1,293 | -30 | r5,249 | r5,219 | 27,400 | 27,961 | -561 | r-5,054 | r-5,615 | -591 | 195 | -396 | 1.9590 |
| 02/18/81 | r1,219 | r 1.278 | -59 | r 5, 088 | r5,029 | 29,272 | 29.746 | -474 | r-4,969 | r-5,443 | -533 | 119 | -414 | 1.9783 |
| 02/25/81 | r1,167 | r1,232 | $-65$ | r5.486 | r5,421 | 28,548 | 28,999 | -451 | r-5,380 | r-5,831 | -516 | 106 | -410 | 1.9170 |
| 03/04/81 | r1,149 | r1.165 | -16 | r4,827 | 54,811 | 30,258 | 30,842 | -584 | r-4, 619 | r-5,203 | -60n | 208 | -392 | 1.9475 |
| 03/11/81 | [1,200 | r1,102 | 98 | r5,007 | r5,105 | 29,506 | 29,886 | -380 | T-4,851 | $\mathrm{r}-5.231$ | -282 | 156 | -126 | 1.9350 |
| $03 / 18 / 81$ | r1,153 | r1,223 | -70 | r5,093 | r5,023 | 30,690 | 31.077 | -387 | $\mathrm{r}-4,860$ | T-5.247 | -457 | 233 | -224 | 1.8570 |
| 03/25/81 | [1,160 | r1,171 | $-11$ | r3,292 | r3,281 | 2R,478 | 28,922 | -444 | r-2,980 | $r-3,424$ | -455 | 312 | -143 | 1.9048 |
| 04/01/81 | r870 | r1,023 | -153 | r4,712 | r 4.559 | 28,719 | 29.052 | -333 | T-4,521 | r-4,854 | -486 | 191 | -295 | 1.9140 |
| 04/08/81 | r949 | r1,037 | -88 | r4,665 | r4,577 | 30,118 | 30,572 | -454 | r-4,502 | r-4,956 | -542 | 163 | -379 | 1.9480 |
| 04/15/81 | T1,053 | T1,083 | -30 | r4,632 | r4,602 | 29,209 | 29,872 | -573 | r-4,518 | r-5,091 | -603 | 114 | -489 | 1.9933 |
| 04/22/81 | r949 | r1,061 | -112 | 4.265 | 4,153 | 29,429 | 29,954 | -525 | -4,098 | -4,623 | -6.37 | 167 | -470 | 1.9785 |
| 04/29/81 | 5775 | 5977 | -202 | 4.489 | 4,287 | 29,729 | 30,220 | -491 | -4,457 | -4,948 | $-693$ | 32 | -661 | 2.0170 |
| 05/06/81 | 787 | 949 | -162 | 4.070 | 3,908 | 30,867 | 31,529 | -662 | $-4,059$ | -4,721 | -824 | 11 | -813 | 2.0633 |
| 05/13/81 | 879 | 1,072 | -193 | 4,270 | 4,077 | 29,900 | 30,439 | -530 | -4,165 | -4.704 | -732 | 105 | -627 | 2.0720 |
| 05/20/81 | 952 | 1,114 | -162 | 4,203 | 4,041 | 30,642 | 30.977 | -335 | -3,989 | -4.324 | -497 | 214 | $-283$ | 2.0395 |
| 05/27/81 | 1.130 | 1,149 | -19 | 4,223 | 4,204 | 28,242 | 28.627 | -385 | -4,086 | -4,471 | -474 | 137 | $-267$ | 2.0775 |

See footnotes following Table FCP-IX-3.

Table FCP-VII-3. - Consolidated Monthly Bank Positions


See foornotes following Table FCP-IX-3.

## Section VIII - Sterling Positions

## Table FCP-VIII-1. - Nonbanking Firms' Positions

(In millions of sterling pounds)


Table FCP-VIII-2. Weekly Bank Positions $11 /$

| Date | Assets and 12abiluties $12 /$ |  |  |  |  | Fxchange contracts 13/ |  |  |  |  | Net position |  |  | Exchange <br> rate 17/ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banks in U.S. |  |  | Foreign branch | Worldwade net | Banks in $1{ }_{\text {a }}$ S. |  |  | Foremp hranch net | Worldwide net | Mrated States $14 /$ | Foresgn branch 151 | Worldwide $16 /$ |  |
|  | Asset ${ }^{\text {s }}$ | Liabilities | Net |  |  | Bought | Sold | Net |  |  |  |  |  |  |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 12/03/80 | 87 | 77 | 10 | 457 | 467 | 22,623 | 27, 730 | $-107$ | -450 | -557 | -97 | 7 | -90 | 2.3474 |
| 12/10/80 | 111 | 00 | 12 | 543 | 555 | 22,343 | 22,400 | -57 | -501 | -558 | -45 | 42 | -3 | 2.3397 |
| 12/17/80 | 137 | 130 | 7 | 677 | 684 | 20,687 | 20,778 | -91 | -6.38 | -729 | -84 | 39 | -45 | 2.3299 |
| 12/24/80 | 123 | 117 | 6 | 704 | 710 | 19,365 | 19,457 | -92 | -572 | -764 | -86 | 32 | -54 | 2.3652 |
| 12/31/80 | r153 | $r 175$ | r-22 | 778 | r 756 | r18,587 | 519,647 | r-6n | -772 | r-832 | $r-82$ | 6 | r-76 | 2.3901 |
| 01/01/81 | 145 | 141 | 4 | 569 | 573 | 20,763 | 20,825 | -52 | -616 | -678 | -58 | -4. | -105 | 2.4091 |
| 01/14/81 | r140 | 5134 | r6 | 575 | r 581 | r20,720 | 520.797 | r-77 | -611 | r-488 | r-71 | -36 | r-107 | 2.4044 |
| 01/21/81 | r142 | r 140 | r2 | 774 | r776 | r21,135 | [21,172 | 5-37 | -672 | r-709 | r-35 | 102 | r67 | 2.4207 |
| 01/28/81 | 144 | 129 | 15 | 588 | 803 | 21,892 | 21,960 | -77 | -591 | -668 | -62 | -3 | -65 | 2.4085 |
| 02/04/81 | 131 | 110 | 21 | 218 | 239 | 22,992 | 23,114 | -122 | -205 | -327 | -101 | 13 | -88 | 2.3463 |
| 02/11/81 | 124 | 106 | 18 | 167 | 185 | 21,373 | 21,537 | -164 | -227 | -391 | -146 | -50 | -206 | 2.3359 |
| 02/18/81 | 131 | 95 | 36 | 164 | 200 | 22,311 | 22,434 | -123 | -215 | -338 | -87 | -51 | -138 | 2.2676 |
| 02/25/81 | 125 | R7 | 38 | 150 | 188 | 23,041 | 23,197 | -156 | -204 | -360 | $-118$ | -54 | -172 | 2.2306 |
| 03/04/81 | 181 | 143 | 38 | 207 | 245 | 22,414 | 22.563 | -149 | -256 | -405 | -111 | -49 | -160 | 2.2114 |
| 03/11/81 | 184 | 152 | 32 | 387 | 419 | 22,476 | 22,591 | -115 | -292 | -407 | -83 | 95 | 12 | 2.2104 |
| 03/18/81 | 179 | 140 | 39 | 315 | 354 | 21,004 | 21,124 | -120 | -370 | -490 | -81 | -55 | -136 | 2.2936 |
| 03/25/81 | 191 | 136 | 55 | 440 | 495 | 20,834 | 20,989 | -155 | -491 | -646 | $-100$ | -5.1 | -151 | 2.2650 |
| 04/01/81 | 302 | 178 | 124 | 541 | 665 | 20,538 | 20,709 | -171 | -547 | -718 | -47 | -6 | -53 | 2.2442 |
| 04/08/81 | 301 | 176 | 125 | 551 | 676 | 21,448 | 21,637 | $-189$ | -562 | -751 | -64 | -11 | -75 | 2.1920 |
| 04/15/81 | 323 | 178 | 145 | 479 | 624 | 21.623 | 21, 909 | -286 | -572 | -858 | -141 | -93 | -234 | 2.1547 |
| 04/22/81 | 300 | 182 | 118 | 415 | 533 | 21,491 | 21,721 | $-230$ | -490 | -720 | -112 | -75 | -187 | 2.1848 |
| 04/29/81 | 289 | 160 | 120 | 443 | 563 | 21,144 | 21,557 | $-413$ | -512 | -925 | -293 | -69 | -362 | 2.1482 |
| 05/06/81 | 290 | 197 | 93 | 364 | 457 | 21,143 | 21,334 | -191 | -409 | -600 | -98 | -45 | -143 | 2.1173 |
| 05/13/81 | 316 | 207 | 109 | 392 | 501 | 21,480 | 21,715 | $-226$ | -400 | -626 | -117 | -8 | -125 | 2.0799 |
| 05/20/81 | 320 | 204 | 116 | 439 | 555 | 21,6n7 | 21,833 | -226 | -479 | -705 | -110 | -40 | -150 | 2.0899 |
| 05/27/81 | 309 | 200 | 109 | 373 | 482 | 20, 240 | 20,452 | -212 | -406 | -618 | $-103$ | -33 | -136 | 2.0700 |

See footnotes following Tahle FCP-IX-3.

## Section Vill - Sterling Positions

Table FCP-VIJI-3 - Consolidated Monthly Bank Positionss,


Section IX - United States Dollar Positions Abroad
Table FCP-IX-1. - Nonbanking Firms' Foreign Subsidiaries' Positions


Table FCP-IX-2. - Weekly Bank Foreign Office Positions

| Date | Net <br> assets and <br> labrlaties | Net exchange contracts $13 /$ | Net <br> position |
| :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) |
| 12/03/80............ | r-8,733 | r10,357 | r1,624 |
| 12/10/80...... | r-8,803 | r10,972 | ז2,169 |
| 12/17/80... | r-10,489 | r12,119 | -1,631 |
| 12/24/80.. | r-11,677 | r13,146 | r1,469 |
| 12/31/80..... | r-10,648 | r11,580 | r932 |
| 01/07/81...... | r-10,402 | +11,761 | r1,359 |
| 01/14/81..... | r-9,52h | r10, 003 | [1,377 |
| 01/21/81... | r-10,935 | +12,189 | r1,253. |
| 01/28/81.. | r-9,841 | +11,692 | r1,851 |
| 02/04/81... | r-11,274 | r13,220 | ז1,946 |
| 02/11/81... | r-10, 033 | r12,989 | r2,056 |
| 02/18/81... | r-11,372 | r13,026 | 71,654 |
| 02/25/81.. | r-11,353 | r12,978 | r1.625 |
| 03/04/81.. | r-10,381 | r12,196 | r1,815 |
| 03/11/81... | r-11,266 | r12,722 | ז1,456 |
| 03/18/81.. | r-11 674 | +13,622 | r1,948 |
| 03/25/81. | r-10,534 | r12,645 | r2,111 |
| 04/01/81.. | r-11,402 | r13,257 | r1,855 |
| 04/08/81... | т-11,542 | 113,480 | r1,938 |
| 04/15/81. | r-11,278 | r13,231 | r1,953 |
| 04/22/81... | r-11,067 | 13,205 | r2,138 |
| 04/29/81.. | r-11,437 | r13,638 | r2,201 |
| 05/06/81.. | -11,297 | 13.473 | 2,176 |
| 05/13/81.. | -10,398 | 12,731 | 2,333 |
| 0S/20/81. | $-10,803$ | 12,645 | 1,842 |
| 05/27/81. | $-10,882$ | 12,979 | 2,097 |

See footnotes following Table FCP-IX-3.

# Section IX - United States Dollar Positions Abroad 

Tsble FCP-IX-3 - Monthly Bank Foreign Office Positions 18
(In millions of Unated States dollars)

| F.nd <br> uf month |  | Maturity | Worldwide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Balance sheet items |  |  | Foreign exchange contracts $20 /$ |  |  | Net <br> overall <br> position 21/ |
|  |  |  | Assets 101 | fiablicties | Net | Rourhe | Sold | Net |  |
|  |  |  | (1) | (2) | (3) | (4) | (5) | (6) | (1) |
| 1980-Dec...... | (1) | Demand/spot. | r34,313 | r55.167 | r-20.854 | 13,278 | 12,625 | 653 | r-2n,201 |
|  | (2) | 3 days-1 month................ | r66,922 | r81.473 | r-15,051 | r 37,453 | r32,722 | 14,731 | r-10,320 |
|  | (3) | Over 1 month-3 months......... | r22,519 | r70,017 | r2,502 | r46,122 | r42,237 | 53,885 | r6,387 |
|  | (4) | Over 3 munths-6 munths....... | 149,944 | r43.398 | r6,546 | r 39, 727 | r37,101 | r2,626 | 9.172 |
|  | (5) | Over 6 munths-1 vear. | r11,526 | r11,720 | r-194 | r15,189 | r15,456 | -26) | r-461 |
|  | (6) | over 1 year | r20,027 | r 5.078 | 15,549 | 4,052 | 3,283 | 769 | 15.318 |
|  | (7) | Total of all maturities...... | r255,851 | 2267,353 | r-11,502 | r155.821 | r143,424 | 512,397 | ${ }^{5} 895$ |
|  | (8) | Captal assets, Lrabllities... | 367 | 835 | -448 | - | - | - | -468 |
|  | (9) | Summary ( $(7)+(8)$. | 256.218 | r268, 188 | r-11,970 | r155.821 | r143,424 | r12.397 | 8427 |
| 1981-Jan...... | (1) | Oemand/spot. | r38,404 | r57,830 | $r-19,426$ | 526,776 | r26,394 | 382 | r-19,044 |
|  | (2) | 3 days-1 month.... | 564,457 | r76.16, | r-11,708 | 548,496 | r 35,059 | r 5.437 | -6,271 |
|  | (3) | Over 1 month-3 munths......... | r74,203 | r71.578 | r2,425 | r52,329 | r49,428 | r2.901 | rs, 526 |
|  | (4) | Over 3 months-6 months....... | r 52.057 | r4h. 836 | r5,221 | 540,297 | r37,199 | r3,098 | r 2,319 -2554 |
|  | (5) | over 6 munths-1 vear.......... Over 1 vear.................. | 510,272 $r 20,438$ | $r 12.912$ $\times 5.438$ | $-2,640$ 15,000 | r16,08 4,301 | 216,001 3,54 | \% $\begin{array}{r}86 \\ 754\end{array}$ | $-2,554$ 15,754 |
|  | (7) | Total of all maturities...... | r259,831 | r270, 759 | $r-10,928$ | r180,296 | r167,628 | r12,658 | r1,730 |
|  | (8) | Capital assets, lıahılıtıs... | 38.1 | 734 | -353 | - | - | - | -353 |
|  | (9) | Sumary ( $(7)+(8)$ )......... | r260,212 | +271,403 | r-11.281 | r180,286 | r167.628 | \%12,658 | 51,377 |
| Feb....... | (1) | Demand/spot.................. | r37,851 | 557,797 | r-19,946 | 22,629 | 22,813 | -184 | r-2n, 130 |
|  | (2) | 3 davs-1 munth............... | r65,503 | r76,992 | r-11,489 | r44,150 | r 39.723 | r4,637 | $r-7.052$ |
|  | (3) | Over 1 munth-3 munths........ | r75,318 | r74,118 | 1,200 | 553.620 | r49.756 | r3, 864 | ${ }^{\text {r 5 , 064 }}$ |
|  | (4) | Over 3 months-6 months........ | r 55,621 | r45,843 | 18,829 $r-2,883$ | 539,903 | 237.071 | 2,832 | r11.660 $\mathrm{r}-2.862$ |
|  | (5) $(6)$ | Over 6 munths-1 year.......... Over 1 year............... |  | r12,547 r 5,777 | $\begin{array}{r}\text { r-2, } \\ 14,583 \\ \hline\end{array}$ | 16,260 4.248 | 516,039 3.538 | 221 710 | r-2,662 15.224 |
|  | (7) | Total of all maturitres....... | r264,298 | 27274,074 | r-9, 776 | r180,820 | r158,940 | r11,880 | r2,104 |
|  | (8) | Caputal assets, laghalutres... | 386 | 909 | -523 | - | - | - | -523 |
|  | (9) | Summary ( $(7)$ + (8) ) . | r264,684 | 8274, 983 | r-10.299 | r180.82n | r168,940 | F11,RR0 | [1,581 |
| Mar...... | (1) | Demand/spot................... | r37,260 | r59.033 | r-21,764 | r26.133 | r25,062 | 1,071 | r-20,693 |
|  | (2) | 3 days-1 month. | r68,512 | r79,868 | r-11.356 | 143.698 | r 38,933 | -4,765 | r-6,591 |
|  | (3) | Over 1 month-3 months......... | r78,400 | r79,357 | r-957 | r47,500 | 143.746 | r3,854 | r2,897 |
|  | (4) | Over 3 months-h months....... | r53,360 | r45,133 | 8. 207 | r43.231 | r40,386 | r2,845 | r11,052 |
|  | (5) | Over 6 munths-1 vear......... | r9,198 | r11, 574 | r-2.376 | r16,137 | 15.721 3.779 | 416 758 | r-1, 960 16,829 |
|  | (6) | over I vear................... | r21,943 |  | 16,071 | 4,537 | 3.779 | 758 | 16,829 |
|  | (7) | Totat of all maturities. | r268,662 | r280, R37 | F-12,175 | r181,336 | r167.627 | 513,709 | r1,534 |
|  | (8) | Capztal assets, liahtittes... | 440 | 889 | -449 | $\checkmark$ | - | - | -449 |
|  | (9) | Summary ((7) + (8))........... | r269.102 | r281, 726 | r-12.624 | 5181,336 | r167.627 | 513,709 | r1,08s |
| Apr....... | (1) | Demand/sput................... | r 36.375 | r54,108 | r-17,733 | 525.638 | r25,151 |  | $r-17.246$ |
|  | (2) | 3 days-1 munth.............. | 567.535 | r8, 311 | r-13.776 | 143,489 | r37,964 | r5,525 | $\begin{array}{r} r-8,251 \\ r, 545 \end{array}$ |
|  | (3) | Over 1 month $\mathbf{3}$ months......... Duer 3 months -6 month ....... | rR3, r 53.394 | r84,497 r45, 553 | $\begin{array}{r}\text { r-853 } \\ \text { r } \\ \hline 134\end{array}$ | rat, 5 56 r42,423 | r 43,158 540.364 | 3,398 $r 2,059$ | 12,545 $\mathrm{r} 10,400$ |
|  | (5) | Over ${ }^{\text {m months-1 }}$ mear.......... |  | r41,932 r11,932 | r-3.159 | r14,285 | $r 13.465$ | tran | r-2,339 |
|  | (6) | Over 1 year................... | r21,392 | r5,865 | , 15.527 | 4, RR 0 | 4,039 | 841 | 16,368 |
|  | (7) | Total of all maturities....... | r271.113 | r282, 766 | r-11.653 | r177,271 | F164,141 | r13,130 | F1,477 |
|  | (2) | Caputal assets, 1tabraties... | 440 | 940 | -500 | - | - | - | -500 |
|  | (9) | Sumnary ( $(7)+(8)$ ).......... | 2271,553 | r283,706 | r-12,153 | 5177,271 | r164,141 | 213,130 | r977 |
| May....... | (1) | Demand/spot................... | 39,697 | 52,351 |  |  |  |  | $-12,406$ |
|  | (2) | 3 days-1 month................ |  | $89,649$ | $-13.084$ | $40,015$ | $35,243$ | $4,762$ | -9,222 |
|  | (3) | Over 1 month-3 months......... | 18,964 | 80,784 | -1,820 | $49,70 \mathrm{n}$ | 45,443 | $4,257$ | 2.437 |
|  | (4) | Over 3 months- 6 months...... | 53.130 | 47,120 | 6,010 | 41,121 | 39,580 | 1,541 | 7,551 |
|  | (5) | Over 5 months-1 vear.......... | 8,827 | 12,721 | $-3,894$ | $13.254$ | $12,624$ | ${ }^{630}$ | -3,264 |
|  | (6) | Over 1 year................... | 21,460 | 5,767 | 15,713 | 4,763 | 4,068 |  | 16,408 |
|  | (7) | Total of all maturities....... | 277,745 | 288,378 | -10,633 | 168,958 | 156,821 | 12,137 | 1,504 |
|  | (8) | Capatal assets, luabilutes... | 450 | 1, 112 | -552 | - | - | - | -552 |
|  | (9) | Summaty ( $(7)+(8)$ ) $\ldots \ldots \ldots \ldots$ | 278,205 | 289,390 | -11,185 | 168.958 | 156.821 | 12,137 | 952 |

[^34]
## SECTION I

1/ Worldwide net positions on the last business day of the calendar quarter of nonbanking business concerns in the llmated States and thear fureign branches and maiorzty-owned partnerships and subsidıaries Excludes receivahles and installment paper which have been sold or discounted before maturaty, U.S. parent compantes' investment in their maiority-owned foreign substdaries, fixed assets (plant and equipment), and capitalized leases for plant and equipment.

2/ Fureign branches and majority-owned partnerships and subsidtarteb only

3/ Weekly worldwide net positions of banks and banking instatutions in the United States, and therr foreagn hranches and maioratyuwned fureign subsidiaries. Excludes capital assets and lıabilitres.
$4 /$ Fureagn branches and majority-owned subsidtaries only.

5/ Monthly worldwide net positions including capital assets and liabilitieb on the last business dav of the month of hanks and hanking instatutions in the Unated States and their foreign branches and majority-owned subsidiaries.

SECTION II THROUGH IX

1/ Positions of nunbanking business concerns in the tinited States and their foreign branches and maiority-owned partnershios and subsidtartes. In bection $I X$ positions of foretgn branches and majurity-owned partnershaps and suhstaties only,
2) Includes unsettled spot foretgn exchange purchase contracts, as well as currency, demand. and time deposits, negotable and other readily transferable financtal instruments maturing $i n l$ vear or less from the report date, and intracompany clamm and loans to other parties repayable on demand. Other luans, accounts recelvable, and unaccepted trade drafts are excluded.

3/ Includes unsettled spot foreign exchange sales contracts, intracompany liabılities, other than short-term trade pavahles, short-term burruwings due in 1 year or less from the report date, and the currens portion of long-term debt. Other loans, accrued expenses, and accounts payable are excluded
4) Due in l year or less: includes intracompanv trade receivahles. Receivables and installment paper sold or discounted hefore maturity are excluded.

5/ Due in 1 year or less; includes antracompany 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. Inclurdes intracompany accounts, inventories, prepaments, lone-term trade receivables, long-term intracompany claims, and stocks, bonds, and other securities. Fixed assets (plant and equipment) and parents' investment in matority-owned foreign suhsidiarles are excluded.

7/ All financial liahilities other than short-term deht and shortterm trade pavahles; includes long-term trade payahles, intracompany lıablıties, accrued expenses, and labilıtıes maturang an more than one year from the report date. Capitalized plant and eauipment leases are excluded

8/ outstandang amounts of foresgn exchange which have been contracted to be recelved 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 kingdum pound rates are expressed in U.S. dollars per unit of foreign currency, all others in foreien units per U.s. dollar.

11/ Panks and bankine anstitutions in the finited States and their foreign hranches and mafority-owned suhsadiartes. In Section IX, foreign branches and majority-owned subsidiaries only.
12) Fxcludes capital assets and liabalities.

13/ Includes hoth spot and forward exchange contracts.
14) Sum of columns (3) and (8).

15/ Sum of columns (4) and (a).
16) Sum of columns (5) and (10)

17 see footnote 10 .
$18 /$ See footnote 11.

19/ Fixed-rate loans are reported by time remaning to fanal maturity or the nearest call date, whichever is earlier, and floating-rate loans hy tame remaining to the nearest anterest-fixing date.

20/ Option forward exchange contracts are re⿻orted hy time remaining to the nearest option exercise date

21/ Sum of columns (3) and (6).
$r$ Revised. n.a. Not availahle.

Section II - Federal Credit Programs

Table GA-II-1. - Direct Sales and Repurchases of Loans


* Less than $\$ 500,000$.

| Sections | 1980 |  | 1981 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sepe. | Oct. |
| Article: |  |  |  |  |  |  |  |  |  |  |  |  |
| Treasury financing operations..................... | vi | vi | vi | v 1 | vi | vi | vI | vi | vi | 111 | 111 | III |
| Federal fiscal operations: |  |  |  |  |  |  |  |  |  |  |  |  |
| Summary of fiscal operations...................... | 1 | , | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Budget recelpts by source......................... | 3 | 5 | 3 | 3 | 3 | 3 | 5 | 3 | 3 | 3 | 3 | 3 |
| Chart - Budget receipts by source................. | 5 | 5 | 5 | 5 | 5 | , | 5 | 5 | 5 | 5 | 5 | 5 |
| Budget outlays by agency...... | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 5 | 6 | 6 | 6 | 6 |
| Undistributed offsetting receipts................. | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| Budget ourlays by function........................ | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| Investment transactions of Government accounts <br> in Federal securities (net).......................... | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| Trust fund transactions............................ | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12. | 12 | 12 | 12 |
| Detall of exclse tax receipts. | ... | 13 | . $\cdot$ | ... | 13 | $\ldots$ | $\cdots$ | $\cdots$ | . $\cdot$ | . $\cdot$ | 13 | . |
| Sumary of internal revenue collections by |  |  |  | ... |  | $\cdots$ | ... | .. | . | ... |  | . |
| States and other areas............................. | $\ldots$ | - | . ${ }^{\text {- }}$ | - | - | 13 | . $\cdot$ | ... | ... | -•• | - $\cdot$ | . $\cdot$ |
| Federal obligations................................... | 13 | 19 | 13 | 13 | 15 | 14 | 13 | 15 | 13 | 13 | 15 | 13 |
| Account of the U.S. Treasury: |  |  |  |  |  |  |  |  |  |  |  |  |
| Status of the Account of the U.S. Treasury....... | 14 | 19 | 17 | 17 | 15 | 18 | 21 | 19 | 21 | ? 1 | 19 | 17 |
| Elements of changes in Federal Reserve and tax and loan account balances........................... | 15 | 20 | 18 | 18 | 17 | 19 | 22 | 2 n | 22 | 22 | 20 | 18 |
| Gold assets and Liabilities of the Treasury...... | 16 | 21 | 19 | 19 | 18 | 20 | 23 | 21 | 23 | 23 | 21 | 19 |
| Monetary statistics: |  |  |  |  |  |  |  |  |  |  |  |  |
| Currency and Coin in Circulation................. | 17 | 22 | 20 | 20 | 19 | 21 | 24 | 22 | 24 | 24 | 22 | 20 |
| Federal debt: |  |  |  |  |  |  |  |  |  |  |  |  |
| Summary of Federal debt.......... | 18 | 23 | 21 | 21 | 20 | 22 | 25 | 23 | 25 | 25 | 23 | 21 |
| Computed interest charge and computed interest rate on interest-bearing pubilic debt............ | 18 | 23 | 21 | $2!$ | 2 n | 22 | 25 | 23 | 25 | 25 | 23 | 21 |
| Interest-bearing public debt....................... | 19 | 24 | 22 | 22 | 21 | 23 | 26 | 24 | 26 | 26 | 24 | 22 |
| Government account series......................... | 2 n | 25 | 23 | 23 | 22 | 24 | 27 | 25 | 27 | 27 | 25 | 23 |
| Interest-bearing securities issued by Government agencies.................. | 21 | 26 | 24 | 24 | 23 | 25 | 28 | 26 | 28 | 28 | 26 | 24 |
| Participation certificates........................ | 22 | 27 | 25 | 25 | 24 | 26 | 29 | 27 | 29 | 29 | 27 | 25 |
| Maturity distribution and average length of marketable interest-bearing public debt......... | 23 | 28 | 26 | 26 | 25 | 27 | 30 | 28 | 30 | 30 | 28 | 26 |
| Debt subject to statutory limitation.............. | 23 | 28 | 26 | 26 | 25 | 27 | 30 | 28 | 30 | 30 | 28 | 26 |
| Status and application of statutory limitation... | 24 | 29 | 27 | 27 | 26 | 28 | 31 | 29 | 31 | 31 | 29 | 27 |
| Treasury holdings of securities issued by Government corporations and other agencies..... | 25 | 30 | 28 | 28 | 27 | 29 | 32 | 30 | 32 | 32 | 30 | 28 |
| Description of securities of Government corporations and other business-type activities held by the Treasury...................................... | ... | $\ldots$ | 30 | ... | $\ldots$ | 31 | $\ldots$ | ... | 34 | ... | $\ldots$ | 30 |
| Public debt operations: |  |  |  |  |  |  |  |  |  |  |  |  |
| Maturity schedule of loterest-bearing public warketable securities other than regular weekly and 52-week Treasury bilis outstanding |  |  |  |  |  |  |  |  |  |  |  |  |
| weekly and 52-week Treasury bills outstanding.. offering of bills................................ ${ }^{\text {a }}$. | 27 28 | 32 33 | 34 35 | $3 n$ 31 | 29 30 | 35 36 | 34 35 | 32 33 | 38 39 | 34 35 | 32 33 | 34 35 |
| New money finsncing through regular weekly Treasury bills. $\qquad$ | $3 n$ | 35 | 37 | 33 | 32 | 38 | 37 | 35 | 41 | 37 | 35 | 37 |
| Offerings of public marketable securities other than regular weekly Treasury bills............... | 32 | 37 | 39 | 35 | 34 | 40 | 39 | 37 | 43 | 39 | 37 | 39 |
| Unmatured marketable securities issued at a premium or discount other than advance refunding operations. $\qquad$ | 35 | 40 | 42 | 38 | 37 | 43 | 42 | 40 | 46 | 42 | 40 | 42 |
| Allotments by investor classes oo subscription for public marketable securities. | 40 | 45 | 47 | 42 | 41 | 47 | 46 | 44 | 50 | 46 | 44 | 46 |
| 01sposition of public marketable securities other than regular weekly Treasury bills....... | 43 | 48 | 50 | 45 | 44 | 50 | 49 | 47 | 53 | 49 | 46 | 48 |
| Foreign series securities (nonmarketable) issued to official institutions of forelgn |  |  |  |  |  |  |  |  |  |  |  |  |
| countries..................................... | 46 | 50 | 52 | 47 | 45 | 51 | 50 | 48 | 54 | 50 | 47 | 49 |
| Foreign currency series securities (nonmarketable) issued to official institutions of foreign countries. $\qquad$ | 52 | ... | $\ldots$ | ... | ... | ... | $\ldots$ | $\cdots$ | . | . | ... | ... |
| Foreign currency series securities issued to residents in foreign countries..................... | 53 | 54 | 56 | 51 | 48 | 54 | 53 | 51 | 57 | 52 | 48 | 50 |
| United States savings bonds: |  |  |  |  |  |  |  |  |  |  |  |  |
| Sales and redemptions by series, cumulative...... | 54 | 55 | 57 | 52 | 49 | 55 | 54 | 52 | 58 | 53 | 49 | 51 |
| Sales and redemptions by periods, all series combined. | 54 | 55 | 57 | 52 | 49 | 55 | 54 | 52 | 58 | 53 | 49 | 51 |
| Sales and redemptions by periods, Series E through K. | 55 | 56 | 58 | 53 | 50 | 56 | 55 | 53 | 59 | 54 | 50 | 52 |
| Redemption of matured and unmatured savings bonds. | 57 | 58 | 60 | 55 | 52 | 58 | 57 | 55 | 61 | 56 | 52 | 54 |
| Sales and redemptions by denominarions. Series E, EE, H, and HH. |  | .. | . | 56 | 53 | 59 | $\ldots$ | 56 | $\ldots$ | . | ... | 55 |
| Sales by States, Series E and H combined........... | $\ldots$ | $\ldots$ | $\ldots$ | ... | ... | ... | $\ldots$ | 57 | $\ldots$ | -• | $\ldots$ | ... |
| United States savings notes: |  |  |  |  |  |  |  |  |  |  |  |  |
| Ssles and redemptions by periods.................. | 58 | 59 | 61 | 57 | 54 | 60 | 58 | 58 | 62 | 57 | 53 | 56 |
| Ownership of Federal securities: |  |  |  |  |  |  |  |  |  |  |  |  |
| Distribution by classes of lavegtora and types of issues. | 59 | 60 | 62 | 58 | 55 | 61 | 59 | 59 | 63 | 58 | 54 | 57 |
| Estimated ownership by prlvate investors........... | 60 | 61 | 63 | 59 | 56 | 62 | 60 | 60 | 64 | 59 | 55 | 58 |
| Tressury survey of ownerahip........................ | 61 | 62 | 64 | 60 | 57 | 63 | 61 | 61 | 65 | 60 | 56 | 59 |

November 1980 through October 1981 - Continued
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national banks, calendar year $1979 .$.
ternational financial atatiscics:
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6
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7
$\ldots$
$\cdots$
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the United States..................................
Claims on foreigners reported by banks in the
alms on foreigners reported by banks in the
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ported by banks in the United States...........
Labilities to foreigners reported by nonbanking
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eignera reported by banks and brokers in the
United States............
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German Mark Positions.
Italian Lira Positions
Japanese Yen Positions
Japanese Yen Positions
Swiss Franc Positions.
Sterling Positions..
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country uses........................... Foreign currency transactions, U.S. uses and truat funds..

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nancial operations of Covernment agenciea and funds Government corporations and other business-type actluities:
Statements of finsncial condition................ Statements of income and retained earnings.... Statements of accounts receivsble. Statements of loans receivable..
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Direct and guarsnteed loans ourstanding. uat funds:
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Truat Fund.
Rallrosd Retirement Accounts
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arb-bepe

DEPARTMENT OF THE TREASURY
FISCAL SERVICE, BUREAU OF GOVERNMENT FINANCIAL OPERATIONS

OFFICE OF THE COMMISSIONER
WASHINGTON, D.C. 20226
OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, $\$ 300$


Buy U.S. Savings Bonds

$$
2
$$


[^0]:    Foornotes at end of table.

[^1]:    Source: Monthly Treasury Statement of Recelpts and nutlays of the

[^2]:    Source: Bureau of Government Financial Operations; figures are on basi of telegraphic reports
    1/ Figures are from the revised Daily Treasury Statement, effective July 1, 1974. Prior data not available
    6) Represents transfers from Tax and Loan Note Accounts, proceeds from sales of securities other than Government Account Series, and taxes. Represents checks paid. wite 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 form 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.

[^3]:    Source: Monthly Statement of the Public Debt of the United States. Prior to July 1974 title of this table was "Special Public Debt Issues".
    1/ Consists of Govermment National Mortgage Association fund and MBS Investment account; National Credit Union Share Insurance fund; Federal Housing Administration fund; employees life insurance fund; veterans special kife insurance fund; veterans reopened insurance fund; servicemen's group life insurance fund from August 1969 Jaunary 1973; employees health benefits fund beginning October 1970; 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; Library of Congress trust fund beginning January 1975; Tax Court Judges suryivors annuity fund and Overseas Private Investment Corporation beginning February 1975; Federal ship financing escrow fund; Federal ship financing fund fishing vessels (NOAA); Federal ship financing revolving fund; gifts and bequests (Commerce); judicial survivors annuity fund; national insurance devleopment fund (FEMA); and the U.S. Army general gift fund beginning March 1975; Emergency Loan Guarantee fund beginning April 1975, Comptroller

[^4]:    Source: Bureau of Government Financial Operations
    1/ Includes College Housing, and Construction of Higher Education Facilities
    2) IncIudes the Agricultural Credit Insurance fund, and the Rural Housing Loan programs.
    Includes Health Professions Education fund and Nurse Training fund.

[^5]:    Footnotes on following page

[^6]:    Footnotes at end of table.

[^7]:    Source: 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 nonmarketsble 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 compsniea and stock ssving bsiks.
    4/ Includes partnerships and personal trust accounts.
    5/ Exclusive of banks and insurance companies.
[^8]:    6) Consists of trust; sinking, and investment funds of States and locsl
    governments and their sgencles.
    7 Inciudes saviags and loan associations, nonprofit institutions, and country. Also included are certain Government deposit secounts snd Government-sponaored sgencles
    8/ Reopening of earlier lssue.
    $\frac{9 /}{9}$ Includes portions to be distributed by favestor class.
    Includes portions to
    less than $\$ 500,000$.
    Pess than ${ }^{\text {Prellminary. }}$
    Revised.
[^9]:    3/ Included with all other Investors are certain Government deposit accounts and fovernment-sponsored agencies, formerly included with Government accounts.
    r Revised.

[^10]:    Footnotes at end of Table SB-4

[^11]:    Source:
    Office of Government Financing in the office of the Secretary.
    United States savings bond. Serieb $A-F$ and $J$, are included at curren
    redemption value.
    Consista of commercial banks, trust companies, and stock savings banks in the Vafted States and in Territorles and island possesslons.
    Figures exclude securities held in trust departments
    3/ Includes partnerships and personal truat accounts.
    4 Exclualve of banks and insurance companies.
    5) Consista of the investment of foreign balances and international

[^12]:    accounts in the United States. Holdinga have been adjuated to exclude issues to the International Monetary Fund and other faternational lending organizations to reflect the unified budget concept.
    6f consiste of asings and loan associations, nomprofit lestitutions, corporate pension trust funds, and dealers and brokers. Also included are certain government deposit accouats, government sponsored agencles and all other investors oot included above I) Includea V.S. savings notea. Sales began May 1,1967 and were discontinued after June $30,1970$.

[^13]:    Footnotes at end of Table TSO-5.

[^14]:    Footnotes at end of Table TSO-5.

[^15]:    Note: Annual balance sheets for fiscal years 1934 through 1940 appear in the 1940 Annual Report of the Secretary of the Treasury and those for succeeding years appear in subsequent reports. Quarterly balance sheets beginning with December 31,1938 have been published in the Treasury Bulletin. Data from inception to $9 / 30 / 78$ may be found on the statements published in the January, 1979 Treasury 8ulletin.

    1/ Begioning July, 1974, the MF adopted a technique far raluiog the SOR based on a weighted average of exchage rates for the currencies of member countries. The United States SOR holdiogs and allocations are valued on this basis beginning July, 1974
    2) Excludes foreign exchange eransactions for future and spot delivery.

    3/ The exchange translation liability on forward purchase contracts of 0eutsche marks was liquidated on June 9 , 1981.
    4f The exchange translation liability represents the amourt of loss the Exchange Stabliluation fund would sustain on outstaodiog $\$ 2.8$ billioa equivaleot of Deutsche rark swaps with the Federal Reserve if those swaps were liquidated on June $30,1981$.

    5f A non-laterest bearing liability to the U.S. Treasury resulting from the transfer to ESF of forelgn currencies drawid from IMF by the U.S.
    6f During the perlod April 1, 1981 to June 30, 1981, net cash losses of $\$ 36.6$ million were sustaloed on Deutsche mark transactions.
    7/ Administrative expenses and adjustments incurred to current fiscal year, but chargeable to prior fiscal years.

[^16]:    Increase ot

[^17]:    $1 /$ Coples of the reporting firms and instructions may he obtaned from the nffice of Internat ronal financial

[^18]:    Nirte: Iatal liabilities include liabilities prevıously classified as
    either "short-term" or long-term" on the Treasury reports filed by
    banks. The maturity distinction was discontinued with new repurts
    filed as of April 30, 1978, and histurical serits adjusted accordingly.
    See incroductory text tu Capital Movements tables for discussiun of change in repurting.

    1) Includes Bank for International Settlements.

    2/ Principally the International Bark for Reconstruction and Development
    and the 1nter-American Development Bank.

[^19]:    1) Data in rwo colums shown for this date differ because of changes
    reporting coverage. Figures in the first columare comparable in
    coverage to those shown for the preceding date; figures in the second
    column are comparable to those shown for the following date.
[^20]:    2/ Includes Arahrain, Iran, Iraq, Xuwait, Oman, Qatar, Equdi ArabiA, and
    the United Arab Emirates (Tructal States).

    * Less than S500, inno.

[^21]:    1/ As of end of June 1981
    Excludes aogotiable time cersificates of deposit, which are included
    $1 r_{0}$ "Other" liabilitiea.
    account of oillexporting countries io "Other Asla" and "Other Africa" nounted to $\$ 8,073$ willton.
    Leaz than $\$ 500,000$.

[^22]:    1/ Data on the two lines shown for this date differ because of changes
    in reporting coverage. Figures an the first line are comparable in
    coverage to those shown for the preceding date; figures on the
    second 1 ine are comparable to those show for the following date.

[^23]:    * Leas than $\$ 500,000$.

[^24]:    All ocher
    New Hebrides
    New Zealand..
    Papua New Guinea. . . . . . . . . . . . . . . . .
    U.S. Trust Tertitoty of
    the Pacific Islands.........

[^25]:     in regmiting coverage. Figures on the first line are comparable in coverage to those shown fur the preceding flate; figutes in the second
    n.a. Not avalable. p freliminary.
    line are comparable to thuse shown for the filltiwing date.
    r Revised.

[^26]:    1. Data in two columns shown for this date differ hecause of changes in reportiog coverage. Figures in the first colum are comparable in

    2/ Includes Rahrain, Iran, Iraq, Kuwait, Oman, Oatar, Saudi Arabla, and coverage to those shown for the preceding date; figures in the second the United Arab Poirates (Trucial States).
    colum ate corparable to those shown for the following date. (See
    Includes Algeria, Gabon, Libya, and Nigeria.
    ntroductory text to Capital Movements section for explanation of
    Preliminary. n.a. Not avallable.
    changes in reporting.

[^27]:    and the United Arab Emirates (Trucial States).
    p Preliminary. * Less than $\$ 500,000$

[^28]:    P Prelicitaary.
    Less than $\$ 500,000$.

[^29]:    * Less than $\$ 500,000$.

[^30]:    See footnotes following rable FCP-IX-3.

[^31]:    See footnotes following Table FCP-IX-3.

[^32]:    See footnotes following Table FCP-IX-3

[^33]:    See footnotes following Table FCP-IX-3.

[^34]:    See footnotes on following page.

