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FISCAL SERVICE, BUREAU OF ACCOUNTS OFFICE OF THE COMMISSIONER

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# I <br> reasury Bulletin 

April 1970



UNITED STATES TREASURY DEPARTMENT
OFFICE OF THE SECRETARY

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## Treasury Financing Operations

## Tax Anticipation Bills

On March 13 tenders were invited for $\$ 1.75$ billion, or thereabouts, of 180-day tax anticipation bills to be dated March 26, 1970, and tomature September 22, 1970. They will be acceptable at face value in payment of income taxes due September 15, 1970

Tenders were opened on March 19 and totaled $\$ 5,627$ million, of which $\$ 1,758$ millionwas accepted. The average bank discount rate was 6.177 percent. The limit for noncompetitive tenders from any one bidder was $\$ 200,000$ and they totaled $\$ 159$ million.

All bidders were required to agree not to purchase or to sell, or to make any agreements with respect to the purchase or sale or other disposition of any bills of the issue at a specific rate or price, until after one-thirty p.m., Eastern standard time, March 19, 1970.

Any qualified depositary was permitted to make settlement by credit in its Treasury tax and loan account for the amount of bills allotted to it for itself and its customers.

## 9-Month and One-year Bills

On March 18 tenders were invited for $\$ 500$ million, or thereabouts, of 275-day Treasury bills, representing an additional amount of bills dated December 31, 1969, maturing December 31,1970 , and for $\$ 1.2$ billion, or thereabouts, of 365-day Treasury bills to be dated March 31, 1970, to mature March 31, 1971, both series to be issued March 31. These issues were to refund $\$ 1,501$ million of bills maturing March 31. Tenders were opened on March 24.

Tenders received for the 275 -day bills totaled $\$ 1,614$ million, of which $\$ 500$ million was accepted, including $\$ 20$ million of noncompetitive tenders. The average bank discount rate was 6.101 percent.

Tenders received for the $365-$ day bills totaled $\$ 1,904$ million, of which $\$ 1,201$ million was accepted, including $\$ 68$ million of noncompetitive tenders. The average bank discount rate was 6.132 percent.

## 13-Week and 26-Week Bills

Issues of regular weekly Treasury bills in March totaled $\$ 12.4$ billion, replacing $\$ 12.0$ billion of maturing bills.

There were four 91-day issues of $\$ 1.8$ billion and four 182 day issues of $\$ 1.3$ billion. Average rates for the new issues are shown in the following table.

| (Additional amount of bills of original maturity of 26 weeks) |  |  | 26-week |  |
| :---: | :---: | :---: | :---: | :---: |
| Date | of -- | Approximate equivalent | Date of | Approximatt equivalent |
| Additional issue | Original issue | average rate 1/ |  | average <br> rate <br> 1 |
| $\begin{array}{lr} 1970 & \\ \text { Mar. } & 5 \\ & 12 \\ & 19 \\ & 26 \end{array}$ | $\begin{array}{lr} 1969 & \\ \text { Dec. } & 4 \\ & 11 \\ & 18 \\ & 26 \end{array}$ | $\begin{aligned} & 6.868 \\ & 6.877 \\ & 6.837 \\ & 6.264 \end{aligned}$ | $\begin{array}{lr} 1970 & \\ \text { Mar. } & 5 \\ & 12 \\ & 19 \\ & 26 \end{array}$ | $\begin{aligned} & 6.773 \\ & 6.729 \\ & 6.707 \\ & 6.184 \end{aligned}$ |

I/ Bank discount basis.
Treasury Bills - General
Treasury bills are sold on a bid basis. The face amoun is payable without interest at maturity. They are iscued i bearer form only, and in denominations of $\$ 1,000, \$ 5,000$ $\$ 10,000, \$ 50,000, \$ 100,000, \$ 500,000$, and $\$ 1,000,000$ (matu rity value) $1 /$. Tenders are received at Federal Reserv banks and branches. Each tender must be for a multiple o $\$ 10,000$.

Banking institutions generally may submit tenders fc account of customers. Tenders may be made without deposi by incorporated banks and trust companies and by responsibl and recognized dealers in investment securities. Tender from others must be accompanied by payment of 2 percent $c$ the face amount of bills applied for, unless the tenders ai accompanied by an express guaranty of payment by an incor porated bank or trust company.

Noncompetitive tenders (without stated price), usuall for $\$ 200,000$ or less from any one bidder, are accepted full at the average price of accepted competitive bids fc an issue.

Payment for accepted tenders must be made or complete on the date of issue, in cash or other immediately availabl funds or in a like face amount of Treasury bills maturing $c$ that date. Payment for 13 -week, 26-week, 9 -month, and one year bills may not be made by credit in Treasury tax and 108 accounts.

## Treasury Financing Operations - (Continued)

## Foreign Series and Foreign Currency Series

Foreign series securities issued in March totaled $\$ 866$ million, consisting of thirteen certificates of indebtedness and three notes. Redemptions for the month totaled $\$ 599$ million. At the end of March foreign series securities outstanding totaled $\$ 2,873$ million. (Details are shown on page 67.)

No foreign currency series securities were issued in

March. However, the principal dollar equivalent of three notes denominated in German marks was increased $\$ 30$ million as a result of the revaluation of the German mark on October 26, 1969.

At the end of March foreign currency series securities outstanding totaled an equivalent of $\$ 1,420$ million and were denominated in German marks and Swiss francs. (Details are shown on page 70.)

Table FFO-1. - Summary of Fiscal Operations


| Fiscal year or month | Means of financing - net transactions (continued) |  |  |  |  |  |  | Selected balances, end of period |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Changes in cash and monetary assets |  |  |  | Other means of financing 8$(18)$ | Transactions not applied to year's surplus or deficit 10 | Total budget financing$\begin{gathered} (13)-(14) \\ -(15)-(16) \\ -(17)+(18) \\ +(19) \\ (20) \\ \hline \end{gathered}$ | Ceneral account of Treasurer, U.S. $6 /$ | Federal securities |  |  |  |  |
|  | within gen'l. acct. of Treasurer, U.S. $6 /$ (deduct)$(14)$ | With other Govermment officers (deduct) |  | With International Monetary Fund (deduct)(17) |  |  |  |  | Public <br> debt <br> securi- <br> ties | Agency securities | Investments of Government | Special <br> notes <br> 5/ | Held by the publ ic $(22)+(23)$ |
|  |  | $\begin{array}{\|c\|} \hline \text { SDR's 7 } \\ (15) \\ \hline \end{array}$ | Other (16) |  |  |  |  |  | (22) |  | $\begin{gathered} \text { accounts } \\ \text { (24) } \end{gathered}$ | (25) | $\begin{gathered} -(24)-(25) \\ (26) \end{gathered}$ |
| 1961. | -1,385 | - | -110 | -258 | 175 | 50 | 3,406 | 6,771 | 288,971 | 6,477 | 54,291 | 2,554 | 238,604 |
| 1962. | 3,734 | - | 238 | -171 | 1,017 | 51 | 7,137 | 10,504 | 298,201 | 7,927 | 54,918 | 2,837 | 238,604 248,373 |
| 1963. | 1,876 | - | -58 | -255 | 188 | 38 | 4,751 | 12,380 | 305,860 | 8,123 | 56,345 | 3,176 | 254,461 |
| 1964. | -1,264 | - | 41 | -367 | 1,179 | 61 | 5,922 | 11,116 | 317,713 | 8,631 | 59,210 | 3,581 | 257,553 |
| 1965. | 1,594 | - | 371 | 381 | -217 | 98 | 1,596 | 12,710 | 317,274 | 9,335 | 61,540 | 3,455 | 261,614 |
| 1966. | -260 | - | 259 | -447 | -359 | 629 | 3,796 | 12,450 | 319,907 | 13,377 | 64,784 | 3,810 | 264,690 |
| 1967. ............ | -4,571 | - | -5 | -342 | 132 | 813 | 8,702 | 7,879 | 326,221 | 18,455 | 73,819 | 3,328 | 267,529 |
| 1968. . . . . . . . . . | -1,094 | - | 1,859 | 538 | 2,997 | 367 | 25,161 | 6,785 | 347,578 | 24,399 | 79,140 | 2,209 | 290,629 |
| 1969 | 760 | - | 808 | 644 | -284 | 10,407 | -3,236 | 7,544 | 353,720 | 14,249 | 87,661 | 825 | 279,483 |
| 1970 (Est.)..... | - | - | - | - | 407 | -908 | -1,501 | 7,544 | 362,952 | 12,607 | 96,251 | 825 | 278,483 |
| 1971 (Est.)..... | - | - | - | - | -541 | 410 | -1,331 | 7,544 | 371,122 | 12,206 | 105,220 | 825 | 277,283 |
| 1969-Feb....... | -2,302 | - | -62r | 13 | -517r | 195r | 143 r | 6,065 | 358,764 | 15,225 | 81, 572r | 825 | 291,5925 |
| Mar....... | -285 $-2,298$ | - | -19 | 19 | 1,145 | 64 | 1,912 | 5,780 | 359,546 | 15,134 | 81,842 | 825 | $292,012$ |
| Apr........ | 4,299 | - | 1,133 | 67 | 1,280 | 50 | -7,625 | 10,079 | 358,466 | 14,575 | 82,659 | 825 | $289,557$ |
| May | -3,402 | - | - | 55 | -506 | 107 | 2,418 | 6,677 | 360,065 | 14,437 | 85,605 | 825 | 288,072 |
| June. . . . . . | -867 | - | 133 | 106 | -647 | 57 | -10,283 | 7,544 | 353,720 | 14,249 | 87,661 | 825 | 279,483 |
| July...... | -453r | - | -323 | 75 | -525r | -1,460 | 3,153 | 6,650 | 357,012 | 15,565 | 87,832 |  |  |
| Aug....... | -1,753 | - | - 20 | 19 | -298 | -12 | 2,107 | 4,898 | 360,187 | 14,736 | 89,499 89,729 | $\begin{aligned} & 825 \\ & 825 \end{aligned}$ | $\begin{aligned} & 284,599 \\ & 284,224 \end{aligned}$ |
| Sept...... | 2,759 | - | 276 | 150 | 756 558 | 15 | -2,790 | 7,657 6,429 | 360,685 | 14,093 14,045 | $\begin{aligned} & 89,729 \\ & 89,003 \end{aligned}$ | $\begin{aligned} & 825 \\ & 825 \end{aligned}$ | $\begin{aligned} & 284,224 \\ & 288,612 \end{aligned}$ |
| Oct....... | -1,228 | - | 85 -228 | $\begin{array}{r}-4 \\ \hline 74\end{array}$ | 558 -633 | 19 22 | 6,112 1,130 | 6,429 7,436 | 364,394 368,112 | 14,045 13,905 | $\begin{aligned} & 89,003 \\ & 89,886 \end{aligned}$ | $\begin{aligned} & 825 \\ & 825 \end{aligned}$ | $\begin{aligned} & 288,612 \\ & 291,306 \end{aligned}$ |
| Nov. . . . . . . | 1,008 $-1,195$ | - | -228 | 174 364 | -633 -709 | 22 280 | 1,130 $-1,612$ | 7,436 6,241 | 368,112 368,226 | 13,905 13,820 | 89,886 91,927 | $\begin{aligned} & 825 \\ & 825 \end{aligned}$ | $\begin{aligned} & 291,306 \\ & 289,294 \end{aligned}$ |
| Dec....... | -1,195 | - | 1 | 364 | -709 | 280 | -1,612 | 6,241 |  |  |  |  |  |
| $\begin{aligned} & \text { 1970-Jan . . . . . . } \\ & \hline \text { Feb . . . . } \end{aligned}$ | 1,352 56 | $\begin{aligned} & 699 \\ & -81 \end{aligned}$ | $\begin{aligned} & -194 \\ & -381 \end{aligned}$ | $\begin{array}{r} 18 \\ 161 \end{array}$ | ${ }_{\substack{2,153 \\-172}}$ | $\begin{aligned} & 13 \\ & 23 \end{aligned}$ | 97 -43 | 7,593 7,649 | $\begin{aligned} & 367,572 \\ & 368,847 \end{aligned}$ | $\begin{aligned} & 13,755 \\ & 12,966 \end{aligned}$ | $\begin{aligned} & 91,402 \\ & 92,027 \end{aligned}$ | $\begin{array}{r} 825 \\ 2 \quad 825 \end{array}$ | $\begin{aligned} & 289,100 \\ & 288,961 \end{aligned}$ |
| Fiscal 1970 to date. | 545 | 619 | -743 | 957 | 1,129 | -1,077 | 8,152 | 7,649 | 363, 847 | 12,96k | 92,027 | 825 | 288,961 |

Source: Based on monthly statement of receipts and expenditures or the Govemment. The loan account data for fiscal years 1961-1966 and all

1 Includes investments in non-Federal semities.
2/ For content see Table FFO-2
3 For content see Table FFO-3.
5 Represents non-interest bearing public debt securities issueo to the International Monetary Fund and intermational lending organizations (IDA and IADB) in recognition of U.S. Government subscription commitments.
6/ Current fiscal year to date transactions are on the Daily statement clearance date basis and are converted to accounting date basis at
June 30 (final) only. Prior fiscal year amounts include transactions
in January 1970 Bulletin.
7/ Represents holdings of Special Drawing Rights, less certificates issued to Federal Reserve Banks.
Includes accrued interest payable on public debt securities, deposit funds, and miscellaneous liability and asset accounts.
Includes initial allocation of Special Drawing Rights of $\$ 867$ million.
Includes seigniorage, fiscal 1959 conversion of certain corporations to of interest of $\$ 1,590$ million less $\$ 7$ million investments held by Government accounts.
12 For content see Tlion in non-Federal securities which will be shown as a reduction in the March reporting. $r$ Revised.

Table FFO-2. - Budget Receipts by Principal Sources


| Fiscal year or month | Social insurance taxes and contributions |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fmployment taxes and contributions |  |  |  |  |  |  | Unemployment insurance |  |  |
|  | Od-age, disability, and hospital insurance |  |  | Railroad retirement accounts |  |  | Net total |  |  |  |
|  | Gross | Refunds | Net total | Gross | Refuncis | Net <br> total |  | Gross | Refunds | Net total |
| 1961. . . . . . . . . . . . . . . . | 12,204 | 96 | 12,109 | 57 | * | 571 | 12,679 | 2,905 |  | 2,902 |
| 1962.................... | 12,412 | 142 | 12,271 | 564 | * | 564 | 12,835 | 3,342 | 5 | 3,337 |
| 1963. . . . . . . . . . . . . . . . | 14,314 | 139 | 14,175 | 572 | * | 572 | 14,746 | 4,115 | 3 | 4,112 |
| 1964. .................... | 16,532 | 166 | 16,366 | 594 | * | 593 | 16,959 | 4,049 | 4 | 4,045 3,819 |
| 1965. . . . . . . . . . . . . . . . | 16,915 | 192 | 16,723 | 636 | * | 636 | 17,359 | 3,826 | 8 | 3,819 |
| 1966. . . . . . . . . . . . . . . . | 20,206 | 228 | 19,978 | 684 | * | 683 | 20,662 | 3,783 3,665 | 6 | 3,777 3,659 |
| 1967. . . . . . . . . . . . . . . . | 27,328 | 282 | 27,046 | 777 | 1 | 776 | 27,823 | 3,665 3,351 | 6 | 3,659 3,346 |
| 1968. . . . . . . . . . . . . . . . . | 28,672 33,956 | 263 605 | 28,409 33,351 | 815 885 | * | 814 885 | 29,224 34,236 | 3,351 3,335 | 6 7 | 3,346 3,328 |
| 1969.................. . . . . | 33,956 | 605 | 33,351 | 885 |  | 885 | 34,236 | 3,335 |  | 3,328 |
| 1970 (Est.).............. | 38,353 | 375 | 37,978 | - 936 | - | 936 | 38,914 | 3,350 | 10 | $\begin{aligned} & 3,340 \\ & 3 \end{aligned}$ |
| 1971 (Est.)............ | 42,213 | 422 | 41,791 | 1,051 | - | 1,051 | 42,842 | 3,345 | 10 | 3,335 |
| 1969-Feb. . . . . . . . . . . . . | 3,781 | - | 3,781 | 143 | * | 143 | 3,924 | 773 | * | 773 |
| Mar................ | 2,520 | - | 2,520 | 83 | * | 83 | 2,603 | 63 164 | 1 | 63 162 |
| Apr............... | 3,505 | - | 3,505 | 8 | * | 8 150 | 3,513 4,735 | $\frac{164}{822}$ | 1 | 162 |
| May. . . . . . . . . . . . . . . . . . . | 4,576 2,825 | $312^{-}$ | 4,576 2,513 | 159 74 | * | 159 74 | 4,735 2,587 | 62 61 | 1 | 61 |
| July. . . . . . . . . . . . | 2,498 | - | 2,498 | 12 | - | 12 | 2,510 | 125 | 1 | 124 |
| Aug. . . . . . . . . . . . . . | 4,298 | - | 4,298 | 93 | * | 93 | 4,392 | 601 | 1 | 601 |
| Sept............... | 2,683 | - | 2,683 | 83 | * | 83 | 2,766 | 52 | * | 51 |
| oct................ | 2,040 | - | 2,040 | 16 | * | 16 | 2,055 | 93 | * | 93 |
| Nov. . . . . . . . . . . . . . | 3,396 | - | 3,396 | 151 | * | 151 | 3,547 | 344 | * | 343 58 |
| Dec. . . . . . . . . . . . . | 1,849 | - | 1,849 | 68 | * | 68 | 1,917 | 59 | * | 58 |
| 1970-Jan. . . . . . . . . . . . . | 2,276 | - | 2,276 | 14 | * | 14 | 2,290 | 130 | * | 130 |
| Feb............... | 4,215 | - | 4,215 | 148 | * | 148 | 4.363 | 842 | * | 842 |
| Fiscal 1970 to date.... | 23.255 | - | 23,255 | 586 | * | 586 | 23,841 | 2,245 | 4 | 2.242 |

Table FFO-2. - Budget Receipts by Principal Sources - (Continued)

| Fiscal year or month | Social insurance taxes and contributions-(continued) |  |  |  |  | Excise taxes |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Contributions for other insurance and retirement |  |  |  | Net total social <br> insurance taxes and contributions | Miscellaneous excise taxes |  |  | Highwey trust fund |  |  | Net total excise taxes |
|  | Federal <br> Supple- <br> mental <br> Medical <br> Insurance | Federal employees Fetirement | Other employees retirement | Total |  | Gross | Refunds | Net total | Gross | Refunds | Net <br> total |  |
| 1961. | - | 844 | 12 | 857 | 16,438 | 9,141 | 78 | 9,063 |  |  |  |  |
| 1962. ................... | - | 863 | 12 | 875 | 17,046 | 9,672 | 87 | 9,585 | 3,080 | 126 | 2,798 2,949 | 11,860 |
| 1963. ................... | - | 932 | 13 | 946 | 19,804 | 10,005 | 89 | 9,915 | 3,405 | 126 | 3,279 | 12,534 |
| 1964. | - | 993 | 15 | 1,008 | 22,012 | 10,304 | 93 | 10,211 | 3,646 | 127 | 3,519 | 13,731 |
| 1965. | - | 1,065 | 16 | 1,081 | 22,258 | 11,011 | 99 | 10,911 | 3,782 | 123 | 3,659 | 14,570 |
| 1966. | - | 1,111 | 18 | 1,129 | 25,567 | 9,362 | 217 | 9,145 | 4,037 | 120 | 3,917 | 13,062 |
| 1967. | 647 | 1,201 | 19 | 1,86? | 33.349 | 9,461 | 183 | 9,278 | 4.652 | 212 | 4,4,42 | 13,719 |
| 1968. | 698 | 1,334 | 20 | 2,052 | 34,622 | 9,827 | 127 | 9,700 | 4,493 | 114 | 4,379 | 14,079 |
| 1969.................... | 903 | 1,426 | 24 | 2,353 | 39,918 | 10,681 | 96 | 10,585 | 4,861 | 224 | 4,637 | 15,222 |
| 1970 (Est.). | 922 | 1,600 | 29 | 2,551 | 4, 805 | 11,006 | 134 | 10,872 | 5,102 | 34 | 5,068 | 15,940 |
| 1971 (Est.)............ | 1,242 | 1,658 | 31 | 2,931 | 49,108 | 12,201 | 142 | 12,059 | 5,603 | 142 | 5,461 | 17,520 |
| 1969-Feb. . . . . . . . . . . . . | 69 | $111 r$ | 2 | 282 r | 4,879r | 6797 | 9 r | 670 r | 525 | 13 | 513 |  |
| Mar................ | 79 | 118 | 1 | 198 | 2,865 | 859 | 12 | 848 | 322 | 14 | 308 | 1,156 |
| Apr................ | 78 | 126 | 2 | 206 | 3,881 | 957 | 11 | 946 | 360 | 146 | 214 | 1,160 |
| May............... | 73 | 116 | 3 | 192 | 5,748 | 783 | 7 | 776 | 499 | 3 | 496 | 1,272 |
| June | 75 | 100 | 1 | 176 | 2,823 | 996 | -25 | 1,020 | 389 | 14 | 375 |  |
| July. .............. | 78 | 164 | 2 | 24.4 | 2,879 |  | -26 | 1,053 | 402 | 36 | 366 | 1,419 |
| Aug................ | 76 | 141 | * | 217 | 5,209 | 713 | 84 | 629 | 563 | -71 | 634 | 1,263 |
| Sept............... | 80 | 121 | 4 | 205 | 3,022 | 916 | 10 | 906 | 389 | - | 389 | 1,295 |
| Oct................ | 81 | 132 | 2 | 216 | 2,364 | 880 | 15 | 865 | 394 | - | 394 | 1,259 |
| Nov................ | 69 | 115 | 3 | 187 | 4,078 | 1,001 | 10 | 992 | 550 | -65 | 615 | 1,606 |
| Dec................ | 76 | 136 | 2 | 214 | 2,190 | 957 | 9 | 948 | 452 | - | 452 | 1,400 |
| 1970-Jan. . . . . . . . . . . . . . | 85 | 166 |  | 254 | 2,674 | 758 | 12 | 746 | 408 | - | 408 |  |
| Feb | 74 | 127 | 2 | 203 | 5,408 | 748 | 8 | 739 | 479 | 12 | 467 | $1,206$ |
| Fiscal 1970 to date ... | 619 | 1,103 | 18 | 1,740 | 27,822 | 6,999 | 121 | 6,878 | 3,636 | -88 | 3,724 | 10,602 |


| Fiscal year or month | Estate and gift taxes |  |  | Customs duties |  |  | Miscellaneous receipts |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gross | Refunds | Net total | Gross | Refiunds | Net total | Deposits of earnings by Federal Reserve banks | All other |  |  | Net total <br> miscel- <br> laneous <br> receipts |
|  |  |  |  |  |  |  |  | Gross | Refunds | Net total |  |
| 1961. | 1,916 | 20 | 1,896 | 1,008 | 25 | 982 | 788 | 133 | 2 | 131 | 919 |
| 1962. . . . . . . . . . . . . . . | 2,035 | 19 | 2,016 | 1,171 | 29 | 1,142 | 718 | 126 | 1 | 125 | 843 |
| 1963. | 2,187 | 20 | 2,167 | 1,241 | 35 | 1,205 | 828 | 195 | 1 | 194 | 1,023 |
| 1964. | 2,416 | 23 | 2,394 | 1,284 | 32 | 1,252 | 947 | 139 | 1 | 138 | 1,084 |
| 1965, | 2,746 | 29 | 2,716 | 1,478 | 35 | 1,42 | 1,372 | 225 | 3 | 222 | 1.594 |
| 1966. | 3,094 | 28 | 3,066 | 1,811 | 45 | 1,767 | 1,713 | 163 | * | 162 | 1,875 |
| 1967. | 3,014 | 36 | 2,978 | 1,972 | 71 | 1,901 | 1,805 2,091 | 303 401 | * | 303 400 | 2,108 |
| 1968..................... | 3,082 3,530 | 31 | 3,051 3,491 | 2,113 2,387 | 75 68 | 2,038 2,319 | 2,091 2,662 | 255: | * | 254 | 2,491 $\mathbf{2 , 9 1 6}$ |
| 1969..................... . | 3,530 | 39 | 3,491 | 2,387 |  |  |  |  |  |  |  |
| 1970 (Est.)............ | 3,540 | 40 | 3,500 | 2,320 | 60 | 2,260 | 3,250 | 431 | - | 431 | 3,681 3,614 |
| 1971 (Est.)............ | 3,640 | 40 | 3,600 | 2,320 | 60 | 2,260 | 3,350 | 265 | - | 265 |  |
| 1969-Feb. | 232 | 2 | 230 | 150 | 6 | 14.4 | 225 | -9r |  | -9r | $\begin{aligned} & 216 r \\ & 237 \end{aligned}$ |
| Mar. | 310 | 3 | 308 | 204 | 6 | 197 | 209 242 | 28 29 | * | 28 29 | $\begin{aligned} & 237 \\ & 277 \end{aligned}$ |
| Apr. ............... | 634 | 3 | 631 | 228 | 4 | 224 | 242 | 29 8 | * | 29 8 | $\begin{aligned} & 271 \\ & 237 \end{aligned}$ |
| May............... | 314 | 4 | 310 319 | 217 | 4 | 213 210 | 229 249 | 8 98 | * | 98 | $\begin{aligned} & 237 \\ & 347 \end{aligned}$ |
| June. .............. | 321 | 3 | 319 | 215 |  |  |  |  | * |  |  |
| July. ............... | 224 |  |  |  |  |  | 245 259 | 84 -3 | * | 84 -3 | 328 256 |
| Aug. ................ | 261 | 3 | 257 254 | 217 219 | 4 | 215 | 265 | 28 | * | 28 | 292 |
| Sept............... | 257 268 | 3 | 254 264 | 229 | 4 | 231 | 255 | -20 | * | -20 | 234 |
| Oct. . . . . . . . . . . . . . . | 268 | 2 | 222 | 236 189 | 4 | 185 | 272 | 98 | * | 98 | 370 |
| Dec............... | 280 | 3 | 277 | 203 | 6 | 197 | 275 | 65 | * | 65 | 340 |
| 1970-Jan. | 290 |  | 286 | 201 | 5 | 195 | 296 | -89 | * | -89 | 208 |
| Feb................ | 268 | 3 | 265 | 169 | 5 | 165 | 282 | -7 | * | -7 | 275 |
| Figcal 1970 to date ... | 2,073 | 25 | 2,048 | 1,660 | 38 | 1,622 | 2,149 | 154 | * | 154 | 2,303 |

Source: Beginning fiscal 1967 actual figures are from the monthly statement
of receipts and expenditures of the Government. Data for prior years
were derived on basis of the unified budget concepts adopted January
1968. Estimates are from the 1971 Budget document released
BUDGET RECEIPTS BY PRINCIPAL SOURCES



Table FFO-3. - Budget Outlays by Agencies

| Fiscal year or month | Legislative <br> Branch | The Judiciery | Executive Office of the President | Funds appropriated to the President |  |  | Agriculture Department |  |  | Commerce Department |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Net expenditures | $\begin{aligned} & \text { Net } \\ & \text { lending } \end{aligned}$ | Total | Net expenditures | Net lending | Total | Net expenditures | Net lending | Total |
| 1901........... | 131 | 50 | 70 | 1,566 |  |  |  |  |  |  |  |  |
| 1962............. | 151 | 56 | $29$ | 1,801 | - | 1,566 1,801 | 5,103 5,901 | 281 | $5,384$ | 3091 | -27 | 3,064 |
| 1963. | 145 | 61 | 23 | 3,201 | - | 1,201 | 5,901 6,904 | 393 | 6,294 | 3,360 | -21 | $3,340$ |
| 1964. | 148 | 64 | 23 | 3,694 | - | 3,201 | 6,904 7,088 | 429 370 | 7,333 | 3,640 | 20 | 3,660 |
| 1965. | 162 | 73 | 24 | 3,872 | 17 | 3,889 | 6,374 | 370 421 | 7,458 6,795 | 4,270 4,699 | 32 51 | 4,302 |
| 1966 | 181 | 76 | 26 | 4,357 | 29 | 4,385 | 6,374 5,158 | 421 356 | 6,795 5,513 | 4,699 4,633 | 51 | 4,749 |
| 1967. | 240 | 86 | 28 | 4,851 | 21 | 4,872 | 5,1529 | 356 412 | 5,513 | 4,633 | 37 | 4,670 |
| 1968. | 255 | 91 | 28 | 4,898 | 15 | 4,913 | 6,429 | 412 512 | 5,841 | 705 | 21 | 726 |
| 1969. | 277 | 109 | 31 | 4,971 | -4 | 4,967 | 7,693 | 637 | 8,330 | 769 820 | 38 35 | 807 854 |
| 1970 (Est.)... | 347 | 125 | 39 | 4,816 | 1 |  |  |  |  |  |  |  |
| 1971 (Est.)... | 368 | 130 | 45 | 4,187 | -3 | 4,184 | $\begin{aligned} & 7,754 \\ & 8,494 \end{aligned}$ | 653 -541 | $\begin{aligned} & 8,407 \\ & 7,953 \end{aligned}$ | $\begin{aligned} & 998 \\ & 968 \end{aligned}$ | 80 47 | $\begin{aligned} & 1,078 \\ & .1,014 \end{aligned}$ |
| 1969-Feb . . . . . . | 25 | 8 | 2 | 289 r | * | 289 r | 344 | 50 | 395 | 54 | * | 54 |
| Mer. | 21 | 9 | 3 | 397 | -2 | 395 | 387 | 60 | 447 | 65 | -1 | 64 |
| Apr. | 30 | 11 | 3 | 417 | 1 | 418 | 522 | 88 | 610 | 79 | * | 80 |
| May . | 20 | 10 | 3 | 404 | 1 | 405 | 259 | 85 | 344 | 77 | 4 | 81 |
| June. | 19 | 9 | 3 | 650 | -3 | 647 | -609 | 16 | -593 | 58 | 6 | 64 |
| July.. | 30 | 9 | 2 | 294 | * | 294 | 789 | 36 | 825 | 72 | 1 | 73 |
| Aug . . . . . | 29 | 13 | 4 | 457 | 1 | 458 | 1,237 | 101 | 1,338 | 53 | 1 | 54 |
| Sept | 29 | 10 | 3 | 403 | * | 403 | 1,755 | 102 | 1,857 | 52 | 4 | 55 |
| Oct. | 31 | 10 | 3 | 441 | -2 | 439 | 1,406 | -139 | 1,276 | 143 | 2 | 145 |
| Nov. | 18 | 10 | 3 | 362 | * | 362 | 711 | -71 | 640 | 35 | 20 | 55 |
| Dec. | 31 | 14 | 3 | 345 | -2 | 343 | 696 | -98 | 598 | 54 | 4 | 58 |
| 1970-Jan. | 27 | 8 | 3 | 383 | -2 | 381 | 836 | -105 | 731 | 93 | 2 | 95 |
| Feb | 40 | 10 | 3 | 393 | * | 393 | 254 | -332 | -77 | 72 | 4 | 76 |
| Fiscal 1970 |  |  |  |  |  |  |  |  |  |  |  |  |
| to date. | 234 | 84 | 22 | 3,079 | -5 | 3,074 | 7,683 | -495 | 7,189 | 573 | 37 | 610 |


| Fiscal year or month | Defense Department |  |  |  | Health, Education, and Welfare Department |  |  | Housing and Urban Development Department |  |  | Interior Department |  |  | Justice Department |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Military |  |  | $\begin{aligned} & \text { Civil } \\ & 1 / \end{aligned}$ |  |  |  | Net expenditures | Net lending | Total |  |
|  | Net expenditures | Net <br> lending | Total |  | Net expenditures 2 | Net <br> lending | $\begin{aligned} & \text { Total } \\ & \text { 2/ } \end{aligned}$ |  |  |  | Net expenditures | Net lending | Total |  |
| 1961 | 44,738 | -* | 44,738 | 950 | 3,680 | 1 | 3,681 | 194 | 230 | 424 | 447 | 15 | 462 | 278 |
| 1962 | 48,301 | * | 48,302 | 982 | 4,209 | 2 | 4,210 | 372 | 681 | 1,054 | 521 | 19 | 539 | 291 |
| 1963 | 48,135 | 5 | 48,140 | 1,103 | 20,247 | 2 | 20,249 | 423 | -756 | -333 | 282 | 17 | 300 | 313 |
| 1964 | 49,563 | 10 | 49,573 | 1,130 | 21,692 | 3 | 21,695 | 416 | -133 | 283 | 669 | 16 | 685 | 325 |
| 1965 | 45,968 | 1 | 45,969 | 1,211 | 22,727 | 5 | 22,732 | 626 | 39 | . 665 | 672 | 22 | 694 | 355 |
| 1966. | 54,166 | 1 | 54,167 | 1,278 | 27,897 | 62 | 27,959 | 575 | 2,281 | 2,856 | 657 | 4 | 661 | 366 |
| 1967. | 67,453 | * | 67,453 | 1,310 | 34,320 | 287 | 34,608 | 678 | 2,105 | 2,783 | 410 | 21 | 432 | 403 |
| 1968. | 77, 381 | -8 | 77, 373 | 1,300 | 40,672 | -96 | 40,576 | 706 | 3,434 | 4,140 | 217 | 18 | 235 | 430 |
| 1969 | 77,879 | -2 | 77,877 | 1,268 | 46,504 | 95 | 46,599 | 722 | 807 | 1,529 | 819 | 18 | 837 | 515 |
| 1970 (Est.). | 76,504 | 1 | 76,505 | 1,270 | 52,576 | 95 | 52,670 | 2,070 | 706 | 2,776 | 2,758 | 6 | 1,164 | 743 |
| 1971 (Est.). | 71,190 | 1 | 71,191 | 1,411 | 59,524 | 129 | 59,653 | 2,666 | 651 | 3,317 | 902 | 11 | 913 | 985 |
| 1969 Feb . | $6,228 r$ 6,543 | * | 6,228r | 50 84 | 3,838 | 11 | 3,849 | 127 52 | 195 -122 | 322 -70 | 62 89 | 1 | 63 90 | $43 r$ 47 |
| Mar.. | 6,543 | * | 6,543 | 84 | 4,000 | 7 5 | 4,007 | 52 | -122 -37 | -70 | 89 722 | 1 | 90 123 | 47 |
| Apr | 6,682 | * | 6,682 | 79 | 4,164 | 5 | 4,169 | 91 | -37 | 54 275 | 122 | 1 | 123 | 42 51 |
| May. | 6,480 | * | 6,480 | 95 | 4,047 | 8 | 4,054 | 41 | 234 | 275 -148 | 60 | 7 | 67 34 | 51 |
| June | 7,262 | * | 7,262 | 131 | 4,221 | 10 | 4,231 | 73 | -221 | -148 | 31 | 2 | 34 | 42 |
| July | 6,346 | * | 6,346 | 85 | 3,942 | 9 | 3,951 | 138 | 103 | 241 | 102 | -5 | 97 | 39 |
| Aug. | 6,612 | * | 6,612 | 102 | 3,992 | 8 | 4,000 | 130 | 114 | 245 | 122 | + | 121 | 58 |
| Sept | 6,479 | * | 6,479 | 117 | 4,063 | 8 | 4,071 | 59 | 116 | 175 | 129 | 1 | 130 | 47 56 |
| Oct. | 6,982 | * | 6,982 | 115 | 4,310 | 1 | 4,311 | 104 | 414 | 518 | 107 | 1 | 108 | 56 46 |
| Nov. | 6,051 | * | 6,051 | 98 | 3,848 | 10 | 3,857 4,137 | 44 104 | 149 94 | 193 | 106 | * | 106 57 | 46 47 |
| Dec | 6,584 | * | 6,584 | 121 | 4,125 | 12 | 4,137 | 104 | 94 | 198 | 57 | * | 57 | 47 |
| 1970-Jan. | 6,419 | * | 6,419 | 96 | 4,245 | 17 | 4,262 | 230 | -76 | 154 | 15 | 1 | 16 | 62 |
| Feb. | 5,952 | * | 5,953 | 51 | 4,108 | 12 | 4,120 | 107 | 81 | 189 | 86 | * | 86 | 47 |
| Fiscal 1970 to date... | 51,424 | * | 51,425 | 785 | 32,633 | 77 | 32.710 | 917 | 996 | 1.913 | 724 | -3 | 721 | 402 |

Footnotes at end of table.
(Continued on following page)

Table FFO-3. - Budget Outlays by Agencies - (Continued)


| Fiscal year or month | National <br> Aero- <br> nautics <br> and Space <br> Admin. | Veterans Administration |  |  | Other independent agencies |  |  | Undistribųted <br> intra- <br> budgetary <br> transactions 7/ | Totals |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Net expend itures | Net <br> lending | Total | Net <br> expend- <br> itures | Net <br> lending | Total |  | Net expenditures | Net <br> lending | Total |
|  |  |  |  |  |  |  |  | Net expenditures |  |  |  |
|  | 744 1,257 2,552 4,171 5,091 5,932 5,423 4,721 4,247 | 5,354 5,356 5,646 5,531 5,620 5,746 6,355 6,711 7,416 | 296 248 -146 129 88 214 490 148 253 | 5,650 5,604 5,499 5,660 5,708 5,960 6,845 6,858 7,669 | 2,237 2,224 2,476 2,711 2,960 3,365 3,825 4,174 4,331 | 443 1,035 363 152 600 832 1,588 2,083 -366 | $\begin{aligned} & 2,680 \\ & 3,259 \\ & 2,839 \\ & 2,864 \\ & 3,559 \\ & 4,197 \\ & 5,413 \\ & 6,257 \\ & 3,964 \end{aligned}$ | $\begin{aligned} & -2,449 \\ & -2,513 \\ & -2,644 \\ & -2,877 \\ & -3,109 \\ & -3,364 \\ & -3,936 \\ & -4,499 \\ & -5,117 \end{aligned}$ | $\begin{array}{r} 96,597 \\ 104,462 \\ 111,456 \\ 118,039 \\ 117,181 \\ 130,820 \\ 153,201 \\ 172,802 \\ 183,080 \end{array}$ | $\begin{array}{r} 1,198 \\ 2,351 \\ -145 \\ 545 \\ 1,249 \\ 3,832 \\ 5,053 \\ 6,030 \\ 1,476 \end{array}$ | $\begin{array}{r} 97,795 \\ 106,813 \\ 111,311 \\ 118,584 \\ 118,430 \\ 134,652 \\ 158,254 \\ 178,833 \\ 184,556 \end{array}$ |
| $\begin{aligned} & 1970 \text { (Est.)... } \\ & 1971 \text { (Est.). } \end{aligned}$ | $\begin{aligned} & 3,886 \\ & 3,400 \end{aligned}$ | 8,389 8,666 | 268 -211 | $\begin{aligned} & 8,657 \\ & 8,455 \end{aligned}$ | $\begin{aligned} & 5,379 \\ & 6,298 \end{aligned}$ | $\begin{array}{r} 1,018 \\ 545 \end{array}$ | $\begin{aligned} & 6,397 \\ & 6,844 \end{aligned}$ | $\begin{aligned} & -6,088 \\ & -6,639 \end{aligned}$ | $\begin{aligned} & 194,985 \\ & 200,088 \\ & \frac{8}{9} / \end{aligned}$ | $\begin{array}{r} 2,900 \\ 683 \end{array}$ | $\begin{aligned} & 197,885 \\ & 200,771 \end{aligned}$ |
| $\begin{array}{r} 1969 \text {-Feb. . . . . . } \\ \text { Mar. . . . } \\ \text { Apr. . . . } \\ \text { May. . . . . } \\ \text { June. . } \end{array}$ | 335 385 353 367 326 | $\begin{aligned} & 633 \\ & 691 \\ & 674 \\ & 665 \\ & 632 \end{aligned}$ | 16 22 18 18 20 | 649 <br> 712 <br> 692 <br> 684 <br> 652 | $\begin{aligned} & 228 x \\ & 431 \\ & 413 \\ & 414 \\ & 212 \end{aligned}$ | $\begin{array}{r} 92 \\ 46 \\ -26 \\ 130 \\ -207 \end{array}$ | $\begin{array}{r} 319 r \\ 477 \\ 387 \\ 543 \\ 5 \end{array}$ | $\begin{gathered} -303 r \\ -210 \\ -255 \\ -291 \\ -1,895 \end{gathered}$ | $\begin{aligned} & 14,357 r \\ & 15,637 \\ & 15,922 \\ & 15,279 \\ & 13,895 \end{aligned}$ | $\begin{array}{r} 373 \\ 2 \\ 50 \\ 485 \\ -373 \end{array}$ | $\begin{aligned} & 14,730 r \\ & 15,639 \\ & 15,972 \\ & 15,764 \\ & 13,522 \end{aligned}$ |
| July...... <br> Aug. <br> Sept. <br> Oct. <br> Nov. <br> Dec. | 319 337 294 327 267 296 | 633 <br> 640 <br> 666 <br> 670 <br> 689 <br> 700 | 24 27 24 21 19 18 | 657 <br> 667 <br> 691 <br> 691 <br> 708 <br> 718 | 525 408 468 471 375 413 | $\begin{array}{r} -15 \\ 65 \\ 189 \\ 36 \\ 103 \\ -169 \end{array}$ | 510 473 657 507 479 244 | $\begin{array}{r} -234 \\ -314 \\ -215 \\ -248 \\ -263 \\ -1,091 \end{array}$ | $\begin{aligned} & 15,542 \\ & 16,790 \\ & 17,167 \\ & 17,602 \\ & 15,225 \\ & 15,232 \end{aligned}$ | $\begin{array}{r} 152 \\ 316 \\ 448 \\ 342 \\ 236 \\ -140 \end{array}$ |  |
| $\begin{array}{r} \text { 1970-Jan. } \\ \text { Feb. } \end{array}$ | $\begin{aligned} & 291 \\ & 299 \end{aligned}$ | $\begin{aligned} & 708 \\ & 699 \end{aligned}$ | $\begin{aligned} & 18 \\ & 18 \end{aligned}$ | $\begin{aligned} & 726 \\ & 717 \end{aligned}$ | $\begin{aligned} & 384 \\ & 283 \end{aligned}$ | $\begin{array}{r} -17 \\ 112 \end{array}$ | $\begin{aligned} & 367 \\ & 394 \end{aligned}$ | $\begin{aligned} & -256 \\ & -364 \end{aligned}$ | $\begin{aligned} & 16,564 \\ & 14,990 \end{aligned}$ | $\begin{aligned} & -164 \\ & -104 \end{aligned}$ | $\begin{aligned} & 16,399 \\ & 14,886 \end{aligned}$ |
| Fiscal 1970 to date.... | 2,429 | 5,406 | 169 | 5,575 | 3,328 | 303 | 3,631 | -2,984 | 129,113 | 1,086 | 130,199 |

Source. See Iable fFo-1.
F Net expenditures represent disbursements less proprietary receipts
to the expeudic and certain intrabudgetary transactions applicable
to the expenditure account. Net lending represents loan disburse-
ments less loan repayments. If only one column is shown for an
agency the amounts represent net expenditures, unless otherwise
noted. Agency shifts are shown in this table beginning with the
period of such shifts, figures prior to the shifts have not been adjusted.
1f Includes net lending
${ }^{2 /}$ See footnote 5 .
Figures prior to fiscal 1967 represent expenditures for the Federal Aviation Agency.

5/ Reported on an accrual basis.
5. Beginning fiscal 1963 expenditures of Federal Old-Age and survivors Insurance Trust Fund and Federal Disability Insurance Trust Fund are included under Health, Education, and Welfare Department and expenditures for the Unemployment Trust Fund under Labor Department
6/ Includes \$44 million net lending.
$\frac{7}{8}$ For content see Iable FFO-4.
8/ Includes $\$ 175$ million for civilian and military pay raise and $\$ 300$ million for contingencies.
2/ Includes $\$ 275$ million estimate for distribution of Federal tax revenues to state and local governments, $\$ 1,400$ million for civilian and military pay raises and $\$ 900$ million for contingencies. less than $\$ 500,000$. r Revised.

Table FFO-4. - Undistributed Intrabudgetary Transactions


| Fiscal year or month | Interest credited to certain Government accounts - (continued) |  |  |  |  |  |  |  |  | Grand total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Interior Department | Labor <br> Department | Transportation Department | Veterans Administration |  | Civil Service Conmission | Railroad Retirement Board | Other | Total |  |
|  |  |  |  | Government. <br> Life <br> Insurance <br> Fund | National Service Life Insurance Fund |  |  |  |  |  |
|  | Indian <br> Tribal <br> Funds | Unemployment Trust Fund | Highway Trust Fund |  |  | Civil Service Retirement and Disability Fund |  |  |  |  |
| 1961............. | 7 | 204 | 2 | 38 | 175 | 280 | 112 | 2 | 1,413 | 2,449 |
| 1962............ | 7 | 173 | 7 | 36 | 174 | 316 | 120 | 2 | 1,444 | 2,513 |
| $1963$ | 8 | 191 | 14 | 35 | 175 | 362 | 114 | 2 | 1,485 | 2,644 |
| 1964............. | 7 | 213 | 20 | 34 | 176 | 420 | 140 | 2 | 1,621 | 2,877 |
| 1965............. | 8 | 255 | 11 | 34 | 182 | 482 | 155 | 2 | 1,780 | 3,109 |
| 1966............. | 10 | 309 | 8 | 33 | 191 | 546 | 161 | 2 | 1,917 | 3,364 |
| 1967............ . | 9 | 380 | 14 | 30 | 198 | 622 | 170 | 2 | 2,275 | 3,936 |
| 1968.............. | 7 | 439 | 34 | 32 | 211 | 706 | 181 | 2 | 2,674 | 4,499 |
| 1969............. | 5 | 517 | 53 | 32 | 225 | 805 | 191 | 3 | 3,099 | 5,117 |
| $1970 \text { (Est.)..... }$ | 4 | 575 625 | $\begin{aligned} & 102 \\ & 152 \end{aligned}$ | $\begin{aligned} & 32 \\ & 32 \end{aligned}$ | $\begin{aligned} & 249 \\ & 266 \end{aligned}$ | $\begin{array}{r} 950 \\ 1,078 \end{array}$ | $\begin{aligned} & 203 \\ & 200 \end{aligned}$ | 3 | $\begin{aligned} & 3,781 \\ & 4,273 \end{aligned}$ | $\begin{aligned} & 6,088 \\ & 6,639 \end{aligned}$ |
| 1969-Feb. . . . . . . | 1 | 22 | 1 | * | 10 | 30 | 13 | * | 127 | 303 r |
| 1969-Mar. . . . . . . . | * | 4 | 2 | * | 1 | 3 | 2 | * | 33 | 210 |
| Apr........ | * | 16 | 5 | * | 2 | 6 | 5 | 1 | 76 | 255 |
| May........ | * | 17 | 3 | * | * | 36 | 9 | * | 103 | 291 |
| June. . . . . | * | 200 | 18 | 31 | 198 | 651 | 131 | 1 | 1,736 | 1,895 |
| July. . . . . . | * | 3 | 1 | * | 3 | 5 | 2 | * | 26 | 234 |
| Aug. . . . . . . | 4 | 20 | 2 | * | 10 | 30 | 10 | * | 126 | 314 |
| Sept........ | 1 | 3 | 5 | * | 1 | 3 | 2 | * | 34 74 | 215 248 |
| Oct........ | 1 | 14 | 8 | * | * | 8 35 | $\frac{1}{8}$ | * | 74 103 | 248 263 |
| Nov. . . . . . . . | 1 | 16 240 | 26 | * | * | 35 8 | 8 3 | * | 103 920 | 1,091 |
| Dec........ | 1 | 240 | 26 | * | * | 8 | 3 | * | 920 | 1,091 |
| 1970-Jan. . . . . . . | 2 | 3 | 1 | * | 3 | 7 | 4 | * | 41 | 250 |
| Feb....... | 4 | 24 | 1 | * | 10 | 34 | 15 | * | 155 | 364 |
| Fiscal 1970 to date............ | 14 | 323 | 50 | 1 | 28 | 130 | 45 | 1 | 1,479 | 2,984 |

[^0]Table FFO-5. - Budget Outlays by Major Function

_ FEDERAL FISCAL OPERATIONS
 Source: On basis of monthly statement of receipts and expenditures of the Government.

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

| Fiscal yaar or month | Health, Education, and Welfare Bepartment |  |  |  |  | Housing and Urban Davelopment Department |  |  |  |  | Labor Department |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Federal <br> Old-Age and <br> Survivors <br> Insurance <br> Trust Fund | Federal <br> Disability <br> Insurance <br> Trust Fund | Federal <br> Hospital <br> Insurance <br> Trust Fund | Federal <br> Supple- <br> mentary <br> Medical <br> Insurance <br> Trust Fund | Other | Renewal and Housing Asst. and Metro. Development | Federal Housing Administration | Government National <br> Mortgage Assn. |  | Federal <br> Insurance Administration | Unemployment Trust <br> Fund | Other |
|  |  |  |  |  |  |  |  | ```Partici- pation Sales Fund``` | Other |  |  |  |
| 1961.. | -203 | 285 | - | - | * | - | 97 | - | -12 | - | 590 | * |
| 1962.. | -1,097 | 21 | - | - | * | - | -32 | - | 67 | * | 72 | - |
| 1963. | -822 | -129 | - | - | * | - | 36 | - | 100 | - | 453 | * |
| 1964. | 692 | -137 | - | - | * | 24 | 138 | 5 | -256 | - | 582 | * |
| 1965.. | 458 | -263 | - | - | - | -17 | -194 | 25 | -161 | - | 967 | * |
| 1966. | -858 | -413 | 786 | - | * | 14 | -129 | 50 | -19 | 3 | 1,468 | * |
| 1967. | 3,747 | 296 | 497 | 479 | * | -8 | 45 | 62 | -9 | -3 | 1,156 | * |
| 1968. | 1,584 | 591 | 87 | -197 | * | -10 | 135 | 470 | -7 | - | 1,146 | * |
| 1969.. | 2,898 | 1,121 | 590 | 77 | * | -3 | 165 | 465 | -8 | 32 | 938 | * |
| 1970 (Est.). | 3,808 | 1,284 | 250 | -308 | * | 2 | 202 | -306 | -6 | 19 | 489 | * |
| 1971 (Est.). | 3,628 | 1,585 | -379 | 174 | * | 7 | 241 | 160 | -42 | - | 190 | * |
| 1969-Feb.... | 435 | 98 | 4 | -50 | - | - | 15 | 47 | -1 | - | 308 | - |
| Mar.... | 197 | 86 | -42 | 37 | - | - | -1 | 166 | - | $-7$ | -234 | - |
| Apr.... | 1,006 | 176 | 11 | -1 | - | - | 12 | -365 | -1 | 7 | -161 | - |
| May.... | 1,443 | 211 | 109 | -27 | * | - | -5 | 155 | -1 | * | 746 | * |
| June... | -81 | 106 | -5 | -13 | * | - | 32 | 99 | -1 | 5 | -20 | - |
| July... | -14 | 27 | -82 | 4 | - | - | 16 | 34 | * | - | -55 | - |
| Aug.... | 605 | 11.4 | 65 | -16 | - | - | 8 | 15 | -1 | 3 | 507 | - |
| Sept... | 551 | 102 | 118 | -134 | - | - | 16 | -266 | -1 | 6 | -102 | - |
| Oct.... | -374 | -10 | -99 | 13 | - | - | -1 | 16 | -2 | - | -88 | - |
| Nov.... | 216 | -5 | -101 | -22 | * | - | 15 | 65 | * | 3 | 276 | - |
| Dec. | 748 | 157 | 617 | -21 | - | - | 24 | 25 | * | - | 105 | - |
| 1970-Jan.... | -357 -292 | -11 158 | -85 -46 | 4 -35 | - | - | $10^{*}$ | 110 -536 | -1 | - | $\begin{array}{r}-276 \\ \hline 266\end{array}$ | - |
| Feb . | 292 | 158 |  | -35 | - | - | 10 | -536 | -1 | - |  | - |
| $\begin{gathered} \text { Fiscal } 1970 \\ \text { to date.... } \end{gathered}$ | 1,667 | 533 | 386 | -207 | * | - | 86 | -536 | -5 | 21 | 633 | - |


| Fiscal year or month | Transportation Department | Treasury Department | Veterans <br> Administration |  | Civil <br> Service <br> Comission | Other independent agencies |  |  |  |  | All <br> Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Export- <br> Import <br> Bank of <br> the <br> United <br> States | Farm <br> Gredit <br> Adminis- <br> tration | Federal <br> Deposit <br> Insurance <br> Corporation | Federal <br> Savings <br> and Loan <br> Insurance Corporation | Railroad <br> Retire- <br> ment <br> Board |  |  |
|  |  |  | National Life Insurance Fund | Other |  |  |  |  |  |  |  |
|  | Highway Trust Fund |  |  |  |  |  |  |  |  |  |  |
| 1961. | 233 | -14 | $-4.4$ | -13 | 1,119 | - | 9 | 148 | 34 | -78 | -5 | 605 |
| 1962. | 202 | 28 | 44 | -62 | 1,093 | - | -9 | 154 | 229 | -63 | -21 | 627 |
| 1963.. | 242 | 83 | -90 | -12 | 1,143 | - | * | 161 | 269 | 1 | -5 | 1,428 |
| 1964.. | -69 | 165 | 69 | -24 | 1,189 | - | 2 | 183 | 244 | 69 | -8 | 2,864 |
| 1965. | -344 | -59 | 126 | 6 | 1,249 | - | 1 | 180 | 208 | 149 | -1 | 2,330 |
| 1966. | -28 | 388 | 204 | 40 | 1,121 | - | 3 | 227 | 204 | 154 | 30 | 3,244 |
| 1967. | 484 | 723 | -109 | -70 | 1,078 | 82 | * | 238 | 212 | 173 | -30 | 9,035 |
| 1968. . | 257 | -589 | 224 | 122 | 873 | -82 | 45 | 258 | 265 | 135 | 16 | 5,320 |
| 1969.. | 534 | -747 | 5 | 29 | 1,975 | - | -204 | 313 | 283 | 59 | * | 8,522 |
| 1970 (Est.).. | 707 | -20 | 147 | 23 | 1,615 | - | - | 337 | 154 | 195 | 4 | 8,590 |
| 1971 (Est.).. | 1,182 | 3 | 77 | 21 | 1,565 | - | - | 360 | 121 | 78 | -1 | 8,969 |
| 1969-Feb... | 290 | 1 | 4 | 1 | 98 | - | - | 139 | 82 | -41 | 3 | 1,433 |
| Mar.. | 120 | -2 | -20 | -3 | 47 | - | - | -31 | * | -33 | * | 272 |
| Apr..... | -12 | -2 | -16 | * | 166 | - | - | -37 | 17 | -58 | 1 | 817 |
| May. . . . | 262 | -1 | -15 | -3 | 29 | - | - | 30 | 34 | -24 | 2 | 2,946 |
| June. . . . | 42 | -4 | 181 | 47 | 902 | - | - | -4 | 118 | 645 | 10 | 2,054 |
| July.... | 64 | 13 | 12 | -3 | 170 | - | - | 1 | 21 | -50 | 13 | 170 |
| Aug. . . . | 203 | -2 | -4 | 4 | 91 | - | _ | 47 | 32 | -35 | 37 | 1,667 |
| Sept.... | -87 | -2 | $-21$ | -3 | 52 | - | _ | -6 | 10 | -24 | 22 | - 230 |
| Oct..... | -133 | -1 | -13 | -2 | 51 | - | - | 7 | 10 | -126 | 26 | -727 |
| Nov. . . . . | 307 | -2 | -9 | -4 | 47 | - | - | 34 | 34 | -11 | 17 | -883 |
| Dec..... | 85 | -2 | 25 | -1 | 214 | - | - | 5 | 17 | 25 | 20 | 2,042 |
| 1970-Jan..... | 39 | 11 | -18 | -1 | 113 | - | - | 62 | -12 | -127 | 14 | -524 |
| Feb..... | 192 | -9 | -9 | -2 | 60 | - | - | 143 | 49 | 25 | 67 | 625 |
| Fiscal 1970 to date..... | 671 | 5 | -37 | -11 | 798 | - | - | 285 | 160 | -300 | 215 | 4,366 |

Source: See Table FFJ-2.
Less than $\$ 500,000$.
Table FFO-7. - Trust Funds Transactions July 1, 1969 through February 28, 1970

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

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

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

Federal agencies and firms of ten do business with one another; in doing so, the "buying" agency records obligations, and the "performing" agency records reimbursements. In Table FO-l, obligations that are incurred within the Government are distinguished from those incurred outside the Govermment. Tables FO-2, 3, and 4 show only those incurred outside.

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

Table FO-1. - Gross Obligations Incurred Within and Outside the Federal Government by Object Class, January 31, 1970
(In millions of dollars)

| Object class | Gross obligations incurred |  |  |
| :---: | :---: | :---: | :---: |
|  | Outside | Within | Total |
| Personal services and benefits |  |  |  |
| Personnel compensation....... | 22,222 |  | 22,222 |
| Personnel benefits............... | $1,610$ | 1,760 | 3,370 |
| Benefits for former personnel | $1,855$ | \%888980808\%\%980888\% | 1,855 |
| Contractual services and supplies |  |  |  |
| Travel and transportation of persons. | 823 | 343 | 1,165 |
| Transportation of things............... | 1,864 | 766 | 2,629 |
| Rent, communications, and utilities. | 1,175 | 467 | 1,642 |
| Printing and reproduction.. | 167 | 136 | 303 |
| Other services........ | 13,731 | 4,502 | $18,233$ |
| Supplies and materials. | 12,022 | 5,325 | $17,347$ |
| Acquisition of capital assets |  |  |  |
| Equipment. . . . . . . . . | 6,671 | 1,187 | 7,858 |
| Lands and structures.. | 1,420 | 88 | 1,508 |
| Investments and loans.. | 7,347 | 10 | $7,351$ |
| Grants and fixed charges |  |  |  |
| Grants, subsidies, and contributions. | 17,603 | 1,631 | 19,234 |
| Insurance claims and indemrities... | 27,319 | $16$ | $27,335$ |
| Interest and dividends.......... | 10,194 | $2,025$ | 12,219 |
| Refunds........ | 174 |  | 174 |
| Other |  |  |  |
| Undistributed U.S. obligations. | -2,953 | 327 | -2,626 |
| Obligations incurred abroad... Unvouchered. .................. | 4,468 | 753 $*$ | 5,221 6 |
| Gross obligations incurred $1 /$. | 127,714 | 19,335 | 147,049 |

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

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


* Less than \$500,000.

Table FO-2. - Gross Obligations Incurred Outside the Federal Government by Major Function
and Major Object Class, January 31, 1970
(In millions of dollars)

| Major function | Major object class |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Personal <br> services <br> and <br> benefits | Contractual services and supplies | Acquisition of capital assets |  |  | Grants and fixed charges | Other | Total |
|  |  |  | Equipment | Lands and structures | Investments and loans |  |  |  |
| National defense. | 16,620 | 21,816 | 6,296 | 608 | 97 | 112 | 4,108 | 49,656 |
| International affairs and fingnce.. | 205 | 242 | 34 | * | 1,567 | 351 | 342 | 2,740 |
| Space research and technology.......... | 280 | 1,744 | 58 | 17 | - | * | - | 2,098 |
| Agriculture and agricultural resources. | 387 | 1,652 | 6 | 2 | 3,519 | 4,332 | -3,302 | 6,597 |
| Netursl resources....................... | 836 | 621 | 52 | 495 | 120 | 402 | -5 | 2,521 |
| Comberce and transportation............ | 4,205 | 1,129 | 144 | 83 | 271 | 2,551 | 334 | 8,717 |
| Community development and Housing...... | 136 | 50 | 1 | 164 | 1,262 | 1,102 | 2 | 2,717 |
| Education and manpower................. | 259 | 272 | 7 | 20 | 192 | 4,297 | 1 | 5,048 |
| Health and welfare...................... | 678 | 1,017 | 11 | 9 | 12 | 27,984 | 2 | 29,73 |
| Veterans benefits and services......... | 837 | 181 | 35 | 8 | 287 | 4,025 | 36 | 5,410 |
| Interest.. | - | - | - | - | - | 9,810 | - | 9,810 |
| Cenersi government....................... | 1,245 | 1,057 | 28 | 13 | - 15 | 327 | 3 | 2,688 |
| Totel. . | 25,688 | 29,781 | 6,671 | 1,420 | 7,341 | 55,291 | 1,522 | 127,714 |

[^1]Table FO-3. - Gross Obligations Incurred Outside the Federal Government

| Personal servioes \& benerits |  |  | Contractual services and supp2 ${ }^{\text {es }}$ |  |  |  |  |  | Acquisition or aapital assets |  |  | Grante and fixed enarges |  |  |  | other |  |  | Motal gross t1ons Incurred |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left\lvert\, \begin{aligned} & \text { Personne1 } \\ & \text { eompen- } \\ & \text { sation } \end{aligned}\right.$ | $\left.\begin{aligned} & \text { Personnel } \\ & \text { benef 1ts } \\ & 1 / \end{aligned} \right\rvert\,$ | $\begin{array}{\|l\|l} \hline \text { Bener fits } \\ \text { ar } \\ \text { ror } \\ \text { former } \\ \text { personnel } \end{array}$ | Travel and <br> trans- <br> ortation <br> or perssons$\|$ | Transporthings |  | $\begin{array}{\|l\|} \hline \text { Printing } \\ \text { and } \\ \text { repro- } \\ \text { duction } \end{array}$ | $\begin{array}{\|l\|l} \text { other } \\ \text { serer } \\ \text { ser-es } \end{array}$ | Supand and mate r1als | Equip- ment | $\begin{aligned} & \text { Lands } \\ & \text { and } \\ & \text { atruc- } \\ & \text { sures } \end{aligned}$ | $\begin{array}{\|l\|} \hline \begin{array}{l} \text { Invest- } \\ \text { menta } \\ \text { and } \\ \text { noans } \end{array} \\ \hline \end{array}$ |  | $\begin{array}{\|l\|} \text { Insurance } \\ \text { ona } 1 \text { ms } \\ \text { and 1ndem- } \\ \text { nit1es } \end{array}$ | rnterest <br> and <br> anvidende | Refunds | Undistributed U. S. abliga- tions | Ob11gations in curred abroa | $\left\{\begin{array}{l} \text { un- } \\ \text { vouch- } \\ \text { ered } \end{array}\right.$ |  |
| 106 |  | * | $\stackrel{2}{2}$ | 2 | 3 | 92 |  |  |  | - | - | * | * | - | * |  | 1 | - | 241 |
| 13 | - | - | - |  | * | $\stackrel{\text { Repora }}{ }$ | ${ }^{\text {n }}$ Nor ${ }^{\text {Reg }}$ | erive |  | - | - |  | - | - | - | - | - | * | 14 |
| 6 25 | - | - | 1 | ${ }^{10}$ | $\stackrel{4}{4}$ |  | $\begin{array}{r} 7 \\ 55 \end{array}$ |  | $\begin{aligned} & 31 \\ & 30 \end{aligned}$ | - | 112 | $8{ }^{-1}$ | $\overline{2}$ | - | 6 | 26 | ( $\begin{gathered}4 \\ 182\end{gathered}$ | : | 68 620 |
| 62 | - | . | 7 | 1 | 2 | * | 55 |  |  | * | 505 | 870 | - | - |  | 1 | 23 | - | 1.531 |
| $58{ }^{2}$ | - | : | 26 | 226 7 | 11 |  | 173 40 | 1.041 343 | 12 | 22 | 2,152 1.367 | 3.369 1.406 | 43 | 39 <br> 48 | 29 | $\begin{array}{r}-3.359 \\ \hline 49\end{array}$ | $\overline{7}$ | - | 3.543 3.996 |
| 201 | - | 1 | 6 | 1 | 15 | 1 | 82 | 11 |  | 1 | 11 | 296 | * | . | . | - |  | - | 634 |
| 4,446 | 384 | * | 296 | 576 | 172 | 3 | 1,728 | 2,215 | 827 | 145 |  | 4 |  | 18 | - | * | 2.508 | - | 13,331 |
| 4,711 | 635 | - | 171 | 258 | 101 | 31 | 3.445 | 2,528 | 2,312 | 221 | 72 | 3 | 2 | 10 | - | * | 372 | 1 | 14,874 |
| 3.731 | 563 | 2 | 127 | 388 | 201 | 16 | 3.083 | 3.134 | 2.983 | 75 | - | 1 | 2 | 12 | - | 7 | 1,217 | 1 | 15.541 |
| 421 | - | 2.609 | 7 | 2 | 229 | 1 | 261 | 1.435 | 49 |  | * | - | 23 | , | - | - | 6 | - | 4.046 |
| 7 | - | - | * | * | * | - | 6 |  |  | - | - | 17 | - | - | - | - | - | - | 31 |
| 13.316 | 1,582 | 1,611 | 601 | 1,225 | 703 | 51 | 8,522 | 9.313 | 6,171 | 443 | 72 | 26 | 35 | 40 |  | 7 | 4.102 | 3 | 47.822 |
| 248 | - | 1 | 10 | 1 | 8 | * | 123 | 34 | 14 | 350 | * | 20 | 1 | - | 1 | -3 | - | - | 807 |
| 604 | - | 5 | 20 | 3 | 22 | 2 | 279 | 30 | 12 | 10 | 170 | 6.595 | 19,854 | 63 | - | - | - | 2 | 27.673 |
| - | - | - | * | - | * | - | 11 |  |  | - | 247 | - | - | - |  | - | - | - | 258 |
| 101 | - | * | 5 | * | 1 | * | 93 |  | 1 | 164 | 1.048 | 809 | - | 28 | 2 | - | - | - | 2.242 |
| 425 | - | * | 19 | 6 | 14 | 2 | 99 | 77 | 18 | 137 | 128 | 302 | 2 | - | 5 | -1 | - | - | 1.233 |
| 264 | - | * | 14 | 2 | 5 | 1 | 12 | 25 |  | 1 |  | 26 | * | - | . | - | 1 | * | 356 |
| 69 | - | 86 | 3 | * | 2 | 1 | 28 | * |  | - | - | 619 | 1.370 | - |  | - | - | - | 2,179 |
| 3.160 | - | * | 15 | 408 | 117 | 1 | 64 | 76 | 25 | 52 | - | - |  | - |  | - | - | - | 3.919 |
| 116 601 | 28 | 34 | ${ }^{23}$ | ${ }^{8}$ | 4 38 | 1 | [22 | 1 | ${ }_{110}{ }^{2}$ | 25 | - | 135 2.133 | 9 | - | - | 325 | 76 1 | 1 | 384 3.507 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| - | - | - | - | - | - | - | - |  |  |  |  | - | - | 9.734 | - |  |  |  | 9.734 |
| 550 | - | : | - | - | - | $\overline{6}$ | 7 | - |  | - |  | - |  | 76 | - | - |  | - | 76 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 63 193 | - | * | 3 | ${ }_{2}^{2}$ | 13 121 | i | 1.317 155 | 485 | ${ }_{23}^{93}$ | 166 11 | - | 5 | * | - | - |  | - | - | 1,697 |
| 279 | - |  | 9 | 5 | 51 | 3 | 1.623 | 53 | 58 | 17 |  | * | , | - | - | - | - | - | 2,098 |
| 828 | - | - | 11 | 2 | 17 | - | 73 | 77 | 32 | 8 | 287 | 492 | 3.533 |  |  | - | 36 | - | 5.396 |
|  | - | - |  | * | * | * |  |  |  | - |  | - |  | 94 | - |  |  |  | 1.112 |
| 30 119 | - | * | ${ }^{2}$ | 18 | \% | * | 41 16 | 206 | $2{ }^{\circ}$ | 7 | ${ }^{252}$ | - |  | 36 | : | - 1 | - | - | 325 438 |
| 255 | - | 218 | 14 | 3 | 9 | 1 | 679 | 8 | 4 | 7 | - | 339 | 2.419 | 47 | 131 | 2 | 33 | - | 4,069 |
| 22.222 | 1,610 | 1,855 | 823 | 1,864 | 1,175 | 167 | 13.731 | 12,022 | 6.671 | 1,420 | 7.341 | 17.603 | 27.319 | 10,194 | 174 | -2.953 | 4.468 | 6 | 127.714 |

[^2]Table FO-4.-Gross Obligations Incurred Outside the Federal Government

| Object Class | Fiscal year 1969 |  |  |  |  |  | Fiscal year 1970 |  |  |  |  |  |  |  | Comparable <br> period <br> FY 1969 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May | June p | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Cumulative to date |  |
| National defense: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal services and benefits: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personnel compensation.................... | 1,981 | 1,717 | 1,724 | 1,827 | 1,791 | 1,925 | 2,141 | 2,134 | 1,866 | 1,993 | 1,650 | 1,772 | 1,87 | 13,427 | 13,044 |
| Personnel benefits......................... | 203 | 211 | 213 | 214 | 217 | 221 | 243 r | 242 r | 232 r | 235r | 186 r | 217 r | 227 | 1,582 | 1,572 |
| Benefits for former personnel............. | 203 | 211 | 213 | 213 | 214 | 215 | 215 | 222 | 231 | 221 | 238 | 240 | 245 | 1,611 | 1,380 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Travel and transportation of persons.... | 96 | 78 | 79 | 85 | 83 | 89 | 103 | 103 | 76 | 89 | 74 | 88 | 76 | 609 | 637 |
| Transportation of things............... | 220 | 173 | 274 | 61 | 204 | 243 | 215 | 178 | 177 | 185 | 162 | 157 | 163 | 1,237 | 1,447 |
| Rent, communications, and utilities...... | 109 | 88 | 89 | 98 | 87 | 96 | 107 | 111 | 102 | 99 | 89 | 106 | 103 | 717 | 699 |
| Printing and reproduction................. | 8 | 7 | 6 | 9 | 6 | 9 | 7 | 9 | 12 | 3 | 6 | 5 | 8 | 51 | 51 |
| Other services........................... | 1,262 | 964 | 953 | 1,236 | 975 | 1,632 | 1,755 | 1,362 | 1,251 | 1,480 | 1,148 | 1,153 | 1,702 | 9,850 | 10,427 |
| Supplies and materials,................. | 1,266 | 1,344 | 1,011 | 1,326 | 1,490 | 1,630 | 1,109 | 1,407 | 1,778 | 1,432 | 1,304 | 1,140 | 1,181 | 9,352 | 12,337 |
| Acquisition of capital assets: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Equipment................................... | 1,082 | 883 | 611 | 700 | 686 | 1,656 | 572 | 800 | 1,216 | 1,27 | 699 | 936 | 902 | 6,296 | 7,19'; |
| Lands and structures....................... | 153 | 54 | 87 | 106 | 44 | 223 | 71 | 99 | 74 | 86 | 88 | 79 | 114 | 608 | 912 |
| Investments and loans..................... |  | * | 41 | 11 | 4 | 4 | 36 | 11 | 11 | 9 | 10 | 10 | 10 | 97 | 4 |
| Grants and fixed charges: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Grants, subsidies, and contributions.... | 7 | 4 | 5 | 4 | 2 | 4 | 5 | 3 | 5 | 3 | 3 | 3 | 7 | 30 | 31 |
| Insurance claims and indemnities......... | 4 | 5 | 5 | 5 | 6 | 8 | 4 | 5 | 5 | 6 | 5 | 5 | 5 | 35 | 32 |
| Interest and dividends.. | 11 | 7 | 5 | 4 | 5 | 7 | 7 | 6 | 5 | 8 | 5 | 2 | 7 | 40 | 52 |
| Refunds . . . . . . . | 1 | - | 1 | 1 | 1 | 2 | 1 | * | 1 | 1 | 1 | 1 | 1 | 6 | 14 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Undistributed U.S. obligations........... | -23 | * | -3 | * | * | * | * | * | -1 | * | * |  | -19 | -2 |  |
| Obligations incurred abroad............... | 616 | 511 | 639 | 366 | 546 | 472 | 705 | 544 | 505 | 514 | 674 | 502 | 663 | 4,107 | 3,869 |
| Unvouchered.. | 2 | 1 | 2 | 2 | 2 | 3 | * | + | 1 | * | 1 | 1 | , | 3 |  |
| Total national defense. | 7,209 | 6,260 | 5,954 | 6,268 | 6,363 | 8,439 | 7,296r | 7,236m | 7,547r | 7,533r | 6,343r | 6,4361 | 7,265 | 49,656 | 53,717 |
| Nor-defense: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personnel compensation.... | 1,297 | 1,072 | 1,126 | 1,174 |  | 1,193 | 1,178 | 1,216 | 1,273 | 1,271 | 1,209 |  | 1,331 | 8,795 | 8.091 |
| Personnel benefits......................... |  |  |  |  |  |  | 4 | 4 |  | 4 |  |  | 4 | 28 | 26 |
| Benefits for fomer personnel............. | 8 | 37 | 6 | 9 | 26 | 34 | 62 | 14 | 20 | 10 | 33 | 82 | 23 | 245 | 227 |
| Contractual services and supplies: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Travel and transportation of persons.... | 25 | 23 | 27 | 34 | 33 | 34 | 29 | 30 | 31 | 40 | 24 | 28 | 30 | 214 | 194 |
| Transportation of things................ | 91 | 106 | 87 | 22 | 128 | 101 | 68 | 123 | 80 | 76 | 110 | 84 | 85 | 627 | 645 |
| Rent, communications, and utilities...... | 73 | 70 | 70 | 80 | 73 | 86 | 65 | 63 | 64 | 70 | 64 | 59 | 73 | 458 | 478 |
| Printing and reproduction.. | 14 | 10 | 12 | 12 | 12 | 13 | 32 | 11 | 14 | 16 | 7 | 17 | 17 | 115 | 94 |
| Other services........ | 479 | 613 | 545 | 432 | 418 | 685 | 694 | 485 | 557 | 594 | 468 | 601 | 482 | 3,881 | 3,979 |
| Supplies and materials... | 165 | 314 | 664 | 194 | 228 | 633 | 362 | 358 | 320 | 435 | 513 | 432 | 252 | 2,671 | 2,15: |
| Acquisition of capital assets: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Equipment.................................. | 54 | 70 | 46 | 36 | 88 | 170 | 39 | 34 | 87 | 45 | 40 | 53 | 76 | 375 | 407 |
| Lands and structures. | 82 | 70 | 104 | 82 | 108 | 219 | 129 | 99 | 129 | 132 | 94 | 78 | 152 | 812 | 1,213 |
| Investments and loans... | 1,456 | 693 | 744 | 945 | 1,014 | 1,051 | 521 | 860 | 660 | 1,350 | 1,211 | 1,648 | 1,092 | 7,244 | 12,273 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Grants, subsidies, and contributions.... | 2,113 | 1,545 | 2,613 | 2,204 | 2,349 | 4,760 | 2,413 | 1,970 | 4,704 | 1,529 | 1,385 | 3,165 | 2,352 | 17,573 | 26,471 |
| Insurance claims and indemnities......... |  | 3,720 | 3,861 | 3,880 | 3,784 | 3,779 | 3,893 | 3,816 | 3,681 | 4,030 | 3,780 | 4,044 | 4,040 | 27,284 | 25,476 |
| Interest and dividends................... | 1,428 | 1,335 | 1,455 | 1,420 | 1,379 | -178 | 1,531 | 1,449 | 1,565 | 1,524 | 1,551 | 845 | 1,689 | 10,154 | 9,07\% |
| Refunds.. | 26 | 26 | 28 | 108 | 53 | 16 | 21 | 29 | 73 | -49 | 49 | 18 | 21 | 168 | 232 |
| Other: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Undistributed U.S. obligations........... | 419 | 1,123 | 1,501 | -492 |  | 526 | -288 |  |  | - -117 | -54 |  |  |  |  |
| Obligations incurred abroad. | 51 | 43 |  | 85 | 85 | 123 | 42 | 39 | 23 | 78 | 40 | 70 | 69 | 362 | 323 |
| Unvouchered...... | * | * | * | * | . | 2 | * | * | * | * | * | 3 | . | 3 | 1 |
| Total non-defense. | 11,681 | 10,872 | 12,959 | 10,230 | 11,323 | 13,250 | 10,797 | 9,344 | 12,211 | 11,037 | 10,431 | 12,316 | 11,867 | 78,057 | 80,564 |
| Grand total. | 18,890 | 17,133 | 18,913 | 16,496 | 17,686 | 21,689 | 18,094r | 16,580r | 19,758r | 18,570r | 16,774 r | 18,752r | 19,132 | 127,714 | 134,281 |

Table FO-1. - Gross Obligations Incurred Within and Outside the Federal Government by Object Class, February 28, 1970


Source: Reports on Obligations, Standard Form 225, from agencies.
1/For Federal Budget presentation a concept of "net obligations incurred" is generally used. This concept eliminates transactions within the Goverment and revenue and reimbursements from the public which by statute may be used by Government agencies without appropriation action by the Congress. Summary figures on this basis follow. (This data is on the basis of Reports on Obligations received from the agencies prior to reports submitted for Budget
presentation and therefore may differ somewhat from the Budget document.)

| Gross obligations incurred (as above). | \$165,420 |
| :---: | :---: |
| Deduct: |  |
| Advances, reimbursements, other income, etc.... Offsetting receipts. | $\begin{array}{r} 33,279 \\ 8,054 \end{array}$ |
| Net obligations incurred | \$124,087 |

Table FO-2. - Gross Obligations Incurred Outside the Federal Government by Major Function and Major Object Class, February 28, 1970

| Major function | Major object class |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Personal services and benefits | Contractual services and supplies | Acquisition of capital assets |  |  | Grants and fixed charges | Other | Total |
|  |  |  | Equipment | Lands and structures | Investments and loans |  |  |  |
| National defense.. | 18,736 | 24,148 | 6,969 | 738 | 106 | 132 | 4,624 | 55,452 |
| International affairs and finance..... | 228 | 260 | 35 | 2 | 1,968 | 395 | 388 | 3,276 |
| Space research and technology......... | 316 | 1,949 | 61 | 19 | - | * | - | 2,345 |
| Agriculture and agricultural resources | 437 | 1,771 | 7 | 2 | 4,115 | 4,227 | -3,429 | 7,131 |
| Natural resources. | 948 | 646 | 77 | 541 | 118 | 458 | -4 | 2,784 |
| Commerce and transportation. | 4,789 | 1,298 | 156 | 87 | 316 | 2,862 | 344 | 9,853 |
| Community development and Housing. | 154 | 50 | 1 | 192 | 1,530 | 1,266 | 3 | 3,195 |
| Education and manpower. | 294 | 328 | 7 | 35 | 200 | 4,912 | 2 | 5,777 |
| Health and welfare.. | 770 | 1,181 | 13 | 8 | 13 | 31,652 | 2 | 33,638 |
| Veterans benefits and services.. | 959 | 204 | 39 | 13 | 325 | 4,620 | 41 | 6,201 |
| Interest... | - | - | - | - | - | 11,319 | - | 11,319 |
| General government. | 1,394 | 1,192 | 34 | 19 | 40 | 370 | 2 | 3,052 |
| Total.... | 29,023 | 33,027 | 7,400 | 1,657 | 8,731 | 62,212 | 1,973 | 144,024 |

[^3]| (In millions of dollars) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Classirication | Personal services \& benefits |  |  | Contractual services and supplies |  |  |  |  |  | Acquisition of capital assets |  |  | Orants and fixed charges |  |  |  | other |  |  |  |
|  | $\begin{aligned} & \text { Personnel } \\ & \text { compen- } \\ & \text { sation } \end{aligned}$ | $\left\|\begin{array}{l} \text { Personnel } \\ \text { benef1ts } \\ 1 \end{array}\right\|$ | $\begin{array}{\|l\|l} \text { Bener1ts } \\ \text { for } \\ \text { former } \\ \text { personneel } \end{array}$ | Travel and trans. portaton or persons | $\begin{aligned} & \text { Trans por- } \\ & \text { tation of } \\ & \text { tings } \end{aligned}$ | Rent, communications and utilities | Printing and reproduction | $\begin{array}{\|l} \text { other } \\ \text { ser- } \\ \text { vices } \end{array}$ |  | $\begin{array}{\|l\|} \text { Equip- } \\ \text { ment } \end{array}$ | $\left\|\begin{array}{l} \text { Lands } \\ \text { and } \\ \text { struce } \\ \text { tures } \end{array}\right\|$ | $\begin{aligned} & \text { Invest- } \\ & \text { ments } \\ & \text { mnd } \\ & 10 \text { ans } \end{aligned}$ | $\left\lvert\, \begin{aligned} & \begin{array}{l} \text { orants, } \\ \text { subs sides } \\ \text { and con. } \\ \text { arributions } \end{array} \end{aligned}\right.$ | $\begin{aligned} & \text { Insurance } \\ & \text { chams } \\ & \text { and Indem. } \\ & \text { nittes } \end{aligned}$ | Interest <br> and <br> dividend | Rerund | Und1strib- uted U. s. obliga- tions | Obliga- tions curred abroad |  |  |
| Cestsla | $\begin{gathered} 120 \\ 14 \\ \hline 6 \\ 28 \\ 71 \\ 71 \\ 631 \\ 661 \\ 229 \end{gathered}$ | - <br> - <br>  |  | 3 <br> $\cdot$ <br> 2 <br> 2 <br> 7 <br> 30 <br> 30 <br> 7 | $\begin{array}{r} 2 \\ \hline \\ 6 \\ 11 \\ 1 \\ 1 \\ 243 \\ 2 \\ 8 \\ 1 \\ \hline \end{array}$ | $\begin{gathered} 3 \\ 3 \\ 4 \\ 4 \\ 2 \\ 2 \\ 24 \\ 24 \\ \hline \end{gathered}$ | 102 1 29 <br> REPORTS NOT RECBIVED   <br> $*$   |  |  |  |  | ---1526662.5841.53115 | $\begin{array}{\|c\|} \hline \cdot \\ - \\ - \\ 97 \\ 968 \\ 3.386 \\ 1.332 \\ 1.392 \\ \hline \hline \end{array}$ |  |  |  |  | $\begin{gathered} 2 \\ - \\ 22 \\ 22^{2} \\ 26 \\ - \\ 8 \\ \hline \end{gathered}$ |  | 268 <br> 16 <br> 115 <br> 724 <br> 1.822 <br> 3.042 <br> 4.228 <br> 677 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ands appropriated to the President |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| M11itary assis tance...... |  |  |  |  |  |  | - |  | 47 |  |  |  |  |  |  |  |  |  |  |  |
| Economio |  |  |  |  |  |  | 1 | 59 | 104 |  |  |  |  |  |  |  |  |  |  |  |
| her... |  |  |  |  |  |  | 1 | 74 |  |  |  |  |  |  |  |  |  |  |  |  |
| griculure Department: Connodity Credit Corporation. |  |  |  |  |  |  |  | 187 | 1,121 |  |  |  |  |  |  |  |  |  |  |  |
| Comnodity credit corporation. Other................. |  |  |  |  |  |  | 1 | 44 | 349 |  |  |  |  |  |  |  |  |  |  |  |
| Comnerce Depart |  |  |  |  |  |  | 2 | 89 | 13 |  |  |  |  |  |  |  |  |  |  |  |
| nse Department: | $\begin{array}{r} 5,018 \\ 5.264 \\ 4.192 \\ 476 \\ 47 \end{array}$ | $\begin{aligned} & 430 \\ & 722 \\ & 624 \end{aligned}$ | $\begin{array}{r} * \\ 2 \\ 1,858 \\ 1 . \end{array}$ | $\begin{array}{r} 337 \\ 191 \\ 141 \\ 14 \\ 8 \\ \hline \end{array}$ | $\begin{array}{r} 653 \\ 286 \\ 430 \\ 4 \\ ? \end{array}$ | $\begin{aligned} & 195 \\ & 111 \\ & 222 \\ & 269 \end{aligned}$ | $\begin{gathered} 4 \\ 34 \\ 17 \\ 1 \\ 1 \end{gathered}$ | $\begin{array}{r} 1,883 \\ 3.702 \\ 3.393 \\ 301 \\ 601 \end{array}$ | $\begin{aligned} & 2.420 \\ & 2.739 \\ & 3.443 \\ & 1.592 \end{aligned}$ | $\begin{array}{r} 882 \\ 2.542 \\ 3.549 \\ 3.34 \\ 54 \end{array}$ | $\begin{array}{r} 189 \\ 267 \\ 85 \\ 3 \\ 3 \\ \hline \\ \hline \end{array}$ |  |  |  |  |  |  |  |  |  |
| 1itary: |  |  |  |  |  |  |  |  |  |  |  | $\begin{array}{r}\text { 81 } \\ \hline- \\ \hline-\end{array}$ | $\begin{array}{r}4 \\ 1 \\ 1 \\ 23 \\ \hline\end{array}$ | $\begin{array}{r} 9 \\ 2 \\ 2 \\ 26 \end{array}$ | 20 | - | - | 2.8154321.367 | $\stackrel{1}{ }$ | $\begin{aligned} & 14.862 \\ & 16.390 \end{aligned}$ |
| Department of the navy. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Department of the A1r Force...... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - | 7 |  | 1 | $\begin{gathered} 17.307 \\ 4.594 \end{gathered}$ |
| defense agenctes. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ? | - |  |
| Cuvil defense..... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total mi11tary. | 14.959 | 1,793 | ${ }^{1.860}$ | 678 | 1.371 | 797 | 57 | 9,285 | 10,194 | 6,826 | 542 | 81 | 33 | 39 | 45 | - | 7 |  | 3 | 53.191 |
| Civil. | ${ }^{282}$ | - | $\begin{aligned} & 1 \\ & 6 \end{aligned}$ | $\begin{aligned} & 11 \\ & 24 \end{aligned}$ | $\begin{aligned} & 2 \\ & 4 \\ & 4 \end{aligned}$ | $\begin{gathered} 9 \\ 25 \end{gathered}$ | 3 | $\begin{aligned} & 127 \\ & 329 \end{aligned}$ | ${ }^{38}$ | $\begin{aligned} & \hline 17 \\ & 17 \\ & 14 \\ & \hline \\ & 3 \\ & 36 \\ & 3 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \hline 397 \\ 9 \end{gathered}$ | $\begin{gathered} - \\ 172 \end{gathered}$ |  | $\begin{array}{r} 1 \\ 22.739 \end{array}$ | 62 | 1- | -2 |  | - | 90931,125 |
| Mealth, Education, |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |  |  |  |
| Housing and Urban Development Department: |  |  |  |  |  |  |  |  |  |  |  | $\left\lvert\, \begin{array}{r} 292 \\ 1,186 \end{array}\right.$ |  |  | 20 | 2 | - |  | - |  |
| Covernnent National Mortgage Assoctation. | * |  |  |  |  |  |  | 12 |  |  |  |  | - | - |  |  |  |  |  | 3042.536 |
| other............ | 124 | - |  | 6 |  | 1 | - | 97 |  |  |  |  | ${ }_{916}$ |  |  |  |  |  |  |  |
| Interior Department. | 4792997897.60313683683 | $=$$\vdots$32 | $\begin{array}{r} \text { " } \\ { }^{106} \\ \vdots \\ 39 \end{array}$ | 211614171027 | $\begin{array}{r} 7 \\ 2 \\ 2 \\ 461 \\ 4 \\ 8 \\ 8 \end{array}$ | $\begin{array}{r} 16 \\ 6 \\ 2 \\ 236 \\ 6 \\ 6 \\ 44 \end{array}$ | 111111 | $\begin{aligned} & 108 \\ & 14 \\ & 32 \\ & 32 \\ & 704 \\ & 24 \\ & 167 \end{aligned}$ | $\begin{aligned} & 86 \\ & 28 \\ & 88 \\ & 88 \\ & 52 \\ & 54 \end{aligned}$ |  | 128 <br> 1 <br>  <br> 55 <br>  <br> 28 <br>  | 126---- | $\begin{array}{r} 353 \\ 41 \\ 738 \\ 141 \\ 2.439 \end{array}$ | $\begin{array}{r} 2 \\ 1.700 \\ 11 \\ 1 \\ 1 \end{array}$ | - | 5 <br>  | $*$$\vdots$333 | 1 <br>  <br>  <br> 1 | - <br>  | $\begin{aligned} & 1.369 \\ & 418 \\ & 2.662 \\ & 4.459 \\ & 419 \\ & 3.974 \end{aligned}$ |
| Justice Department.... Labor Department..... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Labor Department....... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| State Depsrtment... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Transportation Department.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Treasury Department: | - | - | - | - |  | - | - |  |  |  |  |  | - | - | 11,23683 | - |  | - | - | 11.23683860 |
| Interest on the public debt........ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Interest on refunds. etc............... |  |  |  |  | $\overline{3}$ | $\bar{\square}$ | $\overline{6}$ |  |  |  |  |  |  | 11 | , | : |  |  | : |  |
| Atoric Energy Conmission... | 62771211 | - | : | 32 | 225 | 15138 | 1 | 1.626176 | 400 44 | 121 | 19517 | - | 5 | **********) | - | - |  |  | - | 2.0691.129 |
| Deneral Services Administration |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |  |  |
| National Aeronautics and Space |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Administration. ......... | 316949 | - | * | 10 | ${ }_{3}^{8}$ | 5819 | 3 | $\begin{aligned} & 1.812 \\ & 78 \end{aligned}$ |  |  | 19 | 325 | 578 |  | : | : | - | 41 | - | 2.345 |
| Veterans adminis tration.... |  |  |  |  |  |  |  |  |  |  | 13 | 325 |  |  |  |  |  |  |  |  |
| Other independent |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Small Business Amminis tration | 34 | - | - | 2 | , | 1 | - | 46 |  |  | - |  | - | - |  | - | - | - | - | 376 |
| Tennessee Valley Authority. | 136 |  |  | 2 | 20 | ${ }^{8}$ | - | 20 | 192 | 25 | 12 |  | 11 |  | 40 | - | -2 | 37 |  | 464 |
|  | 287 | - | 119 | 16 | 3 | 10 | 1 | 783 |  |  | 22 | 92 | 404 | 2,784 | 53 | 146 | 3 | 37 |  | 4.772 |
|  | 25.068 | 1,825 | 2,131 | 932 | 2.094 | 1.343 | 184 | 15,302 | 13,171 | 7.400 | 1.657 | 8,731 | 18.850 | 31.422 | 11,747 | 193 | -3,068 | 5.036 | 61 | 144,024 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table FO－4．－Gross Obligations Incurred Outside the Federal Government

|  |  |  |  |  | minñ | $\cdots$ | 気 |  | AT |  |  | $\sim_{n}^{\sim}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | monの | $\begin{gathered} 7 \mathrm{Mm} \\ \substack{\text { g } \\ f \\ \hline} \end{gathered}$ | $\cdots$ | ¢ | Nororen |  |  | $\stackrel{\circ}{\circ} \exists^{m}$ | 気 |  |
|  | 鮸 | ing ig | ঞix | Nֻ\％ | nnmm | ＊$\sim_{0}$ | 絡 | － | －¢0 |  |  | $7_{7}{ }^{\text {rin }}$ | $\left\|\begin{array}{l\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | ＋ |
|  | 彦 |  |  | 欠ู\％국 | がいだ | F9\％ | $\left\|\begin{array}{c} n \\ 2 \\ 2 \\ \sim \end{array}\right\|$ | $\stackrel{\text { ¢ }}{\substack{* \\ \sim}}$ | ¢innciow |  |  | 2\％＊ | $\begin{aligned} & { }_{\infty}^{6} \\ & \text { fix } \end{aligned}$ | － |
|  | H | $\begin{gathered} \text { 출 } \\ i \end{gathered}$ | mingonmo |  | N－ | の忥－1 | （f） | － |  | $\mathfrak{m i n}$ |  | $\underset{\substack{\text { nom }}}{\text { a }}$ | $\begin{gathered} \underset{\sim}{n} \\ \underset{\sim}{2} \end{gathered}$ | N |
|  |  |  |  | －${ }_{6}$ |  | ざっ | \％ | － |  | ますず |  | if ${ }_{\text {¢ }}$ | － | 告 |
|  | L <br> \％ <br> \％ <br> \％ <br> 0 <br> 0 |  | ®ial | $\begin{aligned} & \text { 덩ㅇㅇ } \\ & - \end{aligned}$ |  | ${ }^{*} \overbrace{n}^{*}$ | c｜ | $\begin{aligned} & \text { Noto } \\ & \text { N- } \end{aligned}$ |  | $\underset{\sim}{\sim}$ |  | $\stackrel{7}{1}^{\infty}$ | $\begin{aligned} & \text { ᄃ. } \\ & \hat{0} \\ & \underset{\sim}{n} \end{aligned}$ | － |
|  |  |  |  | $$ |  | Fund | 告 | $\begin{aligned} & \text { M } \\ & \underset{N}{n}+0 \\ & \hline \end{aligned}$ |  | 50\％ | $\begin{aligned} & \text { ybung } \\ & \text { down } \\ & \text { fiñ } \end{aligned}$ | $\begin{aligned} & \ddot{0}{ }_{\mathrm{N}}{ }^{2} \\ & \underset{\sim}{2} \end{aligned}$ | $\begin{aligned} & \vec{\sim} \\ & \underset{\sim}{A} \end{aligned}$ | 荗 |
|  | \％ |  | Misigace | \％\％․․ | ninco | ${ }^{*}{ }^{2} *$ | $\begin{aligned} & 5 \\ & \stackrel{y}{2} \\ & \underset{\sim}{2} \end{aligned}$ |  |  | べが品 |  | $\begin{aligned} & \text { ing * } \\ & \underset{\sim}{n} \\ & \underset{i}{2} \end{aligned}$ | 尔 | 告 |
|  | 言 |  |  | 忥大융 |  | ＊${ }_{\text {L }}$＊ | $\begin{gathered} \mathbf{c}_{0}^{c} \\ \underset{\sim}{2} \end{gathered}$ | $\underset{\sim}{\infty}$ |  | ッ～تन |  | ${\underset{\sim}{\infty}}_{\substack{\text { a }}}$ | $\begin{gathered} 0 \\ 0 \\ 0 \\ 0 \end{gathered}$ | （1） |
|  | a <br> 0 <br> 0 | ๙ૂતૂત |  |  |  | N |  | $\begin{aligned} & \underset{\sim}{2}+\underset{\sim}{4} \\ & -1 \\ & -i \end{aligned}$ | ベす্入o | 우ㄱㅓㅓㅁ |  | ®ึกำ | － | － |
|  | 㲾 | －¢ | Mot soning in | め゙す | Noun | is | \％ |  |  |  |  | ${ }^{\circ}$ ¢ ${ }_{\text {¢ }}$ | $\cdots$ | － |
|  | $\stackrel{7}{4}$ |  | niomone | 8\％\％ | ＋ | ＊${ }_{\sim}^{0}$ | $\left\|\begin{array}{c} \infty \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | － |  | mon |  | 筞婛＊ | $\begin{gathered} 0 \\ \underset{\sim}{n} \\ \underset{\sim}{2} \end{gathered}$ | ¢ |
|  |  | ※̇ニ̃ |  | $7_{6}^{7} \times 7$ | － | ๆ\％ | 遃 | $\begin{aligned} & \text { ঞ̈nco } \\ & \underset{\sim}{n} \end{aligned}$ |  | 夺きます |  |  |  | － |
|  |  | 会ส゙ニี |  |  | － | $\mathrm{Fin}^{-1}$ | － |  |  | 아용 |  | $\underset{\sim}{\underset{\sim}{\dddot{\sim}}}$ |  | － |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Source and Availability of the Balance in the Treasurer's Account

The working cash of the Treasury is held mainly in reasurer's accounts with Federal Reserve banks and branches. \& s the balances in these accounts become depleted, they are estored by calling in (transferring) funds from the tax and oan accounts with thousands of commercial banks throughout the country.

Deposits to tax and loan accounts occur in the normal ourse of business under a uniform procedure applicable to all clanks whereby customers of banks deposit with them tax payhents and funds for the purchase of Government securities. In most cases the transaction involves merely the transfer of - oney from a customer's account to the tax and loan account in he same bank. On occasions, to the extent authorized by the

Treasury, banks are permitted to deposit in these accounts proceeds from subscriptions to public debt securities entered for their own account as well as for the account of their customers.

The tax and loan account system permits the Treasury to leave funds in banks and in the communities in which they arise until such time as the Treasury needs the funds for its operations. In this way the Treasury is able to neutralize the effect of its fluctuating operations on bank reserves and the econorqy.

A detailed description of the Treasury's depositary system may be found in the Annual Report of the Secretary of the Treasury for 1955, pages 275-284.

Table TUS-1. - Status of the Account of the Treasurer of the United States
(In millions of dollars)

| End of fiscal year or month | Assets |  |  |  |  |  |  |  |  | Liabilities 1/ | Balance in account of Treasurer of United States |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Treasury operating balance |  |  |  | Silver balance, coinage metal. coin, and currency | Unclassified collections, etc, | In Federal <br> Reserve <br> banks in <br> process of <br> collection | In other depositaries | Total assets |  |  |
|  | Availabla <br> funds in <br> Federal <br> Reserve <br> banks | Tax and loan accounts in special depositaries | Gold balance <br> in <br> Treasury | Total operating balance |  |  |  |  |  |  |  |
| 761. | 408 | 5,453 | 109 | 5,969 | 179 | 64 | 222 | 335 | 6,769 | 75 | 6,694 |
| 362. | 612 | 8,815 | 121 | 9,548 | 147 | 70 | 303 | 441 | 10,509 | 79 | 10,430 |
| 363. | 806 | 10,324 | 120 | 11,251 | 136 | 74 2/ | 342 | 313 | 12,116 |  | 12.116 |
| 964. | 939 | 9,180 | 120 | 10,238 | 145 | 58 | 234 | 360 | 11,036 | - | 11,036 |
| -765. | 672 | 10,689 | 108 | 11,469 | 534 | 55 | 233 | 320 | 12,610 | - | 12,610 |
| 366. | 766 | 10,050 | 102 | 10,917 | 775 | 93 | 370 | 252 | 12,407 | - | 12,407 |
| 967. | 1,311 | 4.272 | 112 | 5,695 | 1,159 | 62 | 577 | 266 | 7,759 | - | 7,759 |
| 768. | 1,074 | 4,113 | 111 | 5,298 | 768 | 86 | 352 | 190 | 6,694 | - | 6,694 |
| 769. | 1,258 | 4,525 | 112 | 5,894 | 553 | 104 | 393 | 158 | 7,104 | - | 7,104 |
| '768-Dac. | 703 | 3,885 | 111 | 4,700 | 620 | 151 | 183 | 117 | 5,770 | - | 5,770 |
| 169-Mar. . . . . . . | 783 | 3,891 | 111 | 4,786 | 592 | 67 | 240 | 95 | 5,780 | - | 5,780 |
| Apr......... | 950 | 7,105 | 111 | 8,166 | 591 | 124 | 1,048 | 149 | 10,079 | - | 10,079 |
| May.......... | 621 | 4,976 | 112 | 5,708 | 581 | 79 | 219 | 91 7 | 6,677 7,104 | - | 6,677 7.104 |
| June. ........ | 1,258 | 4,525 | 112 | 5,894 | 553 | 104 | 393 | 158 | 7,104 | - |  |
| July. ........ | 935 | 4,630 | 112 | 5,677 | 559 | 125 | 226 | 64 | 6,650 | - | 6,650 |
| Aug. . . . . . . . | 894 | 3,020 | 112 | 4,026 | 555 | 116 | 169 | 32 | 4,898 | - | 4,898 |
| Sept. | 1,003 | 5,519 | 112 | 6,634 | 533 | 97 | 231 | 162 | 7,657 | - | 7,657 |
| Oct. | 954 | 4,402 | 112 | 5,468 | 535 | +98 | 246 | 82 115 | 6,429 7,436 | - | $\begin{aligned} & 6,429 \\ & 7,436 \end{aligned}$ |
| Nov. | 980 | 5,335 | 112 | 6,426 | 520 | 170 | 205 | 115 | 7,436 | - | $7,436$ |
| Dec | 1,312 | 3,903 | 112 | 5,327 | 505 | 119 | 204 |  | 6,241 | - | 6,241 |
| Mousan. | 1,127 | 5,188 | 112 | 6,427 | 487 | 125 | 409 | 147 | 7,593 | - | 7,593 |
| Feb. | 915 | 5,592 | 117 | 6,618 | 441 | 118 | 288 289 | 183 129 | 7,649 7.875 | - | 7,649 7,875 |
| Mar. | 1,192 | 5,630 | 111 | 6,934 | 416 | 107 | 289 | 129 | 7,875 | - | 7,875 |

[^4]fora, are no longer liabilitias within the general account of the Treasurer. Uncollected items, exchanges, etc., also previously shown as liabilities were combined with "Unclassified collectiona, etc." shown under assets.
2) Amounts shown, beginning January 1963, are net of uncollected items, exchangas, etc. Previously these items were included under liabilities.

Table TUS-2. - Analysis of Changes in Tax and Loan Account Balances

| Fiscal year or month | Gredits |  |  |  |  |  |  | Withdrawals | Balance |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Proceeds from sales of securities 1/ |  |  |  | Taxes |  | Total credits |  | End of period | Thuring period |  |  |
|  | Savings bonds <br> and savings notes 2/ | Retire- <br> ment <br> plan and <br> tax and <br> loss <br> bonds 3/ | Tax <br> antici- <br> pation <br> securities | Other | Withheld, excise, and corporation 4 | Income (by special <br> arrangement) 5 / |  |  |  | High | Low | Average |
| 1961. | 2,787 | - | 7,613 | 1,788 | 34,511 | 9,142 | 55,842 | 56,847 | 5,453 | 7,653 | 1,161 | 4,151 |
| 1962. | 2,725 | - | 5,898 | 3,774 | 37,519 | 6.521 | 56,438 | 53,076 | 8,815 | 8,889 | 1,531 | 4,457 |
| 1963. | 2,699 | * | 2,963 | 3,830 | 41,267 | 6.835 | 57,595 | 56,085 | 10,324 | 10,324 | 2,535 | 5,325 |
| 1964. | 2,760 | 2 | ,963 | 2,014 | 43,580 | 9.921 | 58,277 | 59,421 | 9,180 | 10,257 | 1,577 | 4,747 |
| 1965. | 2,635 | 1 | 2,340 | - | 42,475 | 12,598 | 60,050 | 58,540 | 20,689 | 10,872 | 1,844 | 5,431 |
| 1966. | 2,704 | 1 | 7,368 | 1,627 | 48,478 | 14,522 | 74,699 | 75,338 | 10,050 | 11,274 | 447 | 4,324 |
| 1967. | 2,783 | 1 | 7,643 | 1,173 | 70,524 | 9,257 | 91,382 | 97,160 | 4,272 | 9,979 | 710 | 3,775 |
| 1968. | 2,673 | 5 | 9,538 | 9,576 | 90,791 | - | 112,583 | 112,741 | 4,113 | 8,00 4 | 1,029 | 4,191 |
| 1969. | 2,599 | 4 | 10,408 | 5,417 | 123,906 | - | 142,333 | 141,921 | 4.525 | 9,720 | 709 | 4,329 |
| 1969-Mar. | 211 | 2 | - | 2,698 | 11.879 | - | 14,790 | 15,182 | 3,891 | 4,992 | 1,598 | 3,282 |
| Apr. | 216 | * | - | 73 | 11.914 | - | 12.204 | 8.990 | 7,105 | 7,290 | 709 | 3,630 |
| May. | 208 | * | - | - | 9.767 | - | 9,975 | 12,104 | 4.976 | 9,720 | 4,976 | 7,736 |
| June. . | 198 | * | - | - | 15.088 | - | 15,286 | 15,737 | 4.525 | 8,001 | 1,506 | 4.136 |
| July. | 219 | * | 3,374 | - | 8,966 | - | 12,599 | 12.453 | 4,630 | 6,460 | 1,472 | 4,169 |
| Aug. | 199 | * | 3, | 2,105 | 9,874 | - | 12,178 | 13,787 | 3,020 | 4,901 | 1,083 | 2,912 |
| Sept. | 196 | 1 | - | - | 13.591 | - | 13,788 | 11,289 | 5,519 | 6,732 | 894 | 3,553 |
| Oct. | 207 | * | 3,823 | - | 8,565 | - | 12,595 | 13,712 | 4,402 | 5,468 | 1,180 | 2,945 |
| Nov. | 183 | * | 2,407 | - | 9.780 | - | 12,371 | 11.438 | 5.335 | 5,967 | 1,541 | 3.746 |
| Dec. | 210 | 1 | * | - | 13,092 | - | 13,303 | 14,735 | 3,903 | 5,640 | 1,222 | 3,876 |
| 1970-Jan. | 258 | * | - | - | 8.980 | - | 9,238 | 7,953 | 5,188 | 5,333 | 1,803 | 3,329 |
| Feb. | 227 | * |  | - | 10,305 | - | 10,532 | 10,128 | 5,592 | 6,419 | 3,840 | 5,472 |
| Mar. | 224 | 1 | 3,438 | - | 12,332 | - | 15,994 | 15,957 | 5,631 | 6,666 | 3,487 | 5,331 |

Source: Office of Fiscal Assistant Secretary; figures are on basis of telegraphic reports.
1/ 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.
2/ Uníted States savings notes first offered for sale as of May 1, 1967.
3 Retirement plan bonds first offered for sale as of January 1, 1963; tax and loss bonds first issued in March 1968.
4 Taxes eligible for credit consist of those deposited by taxpayers in the depositary banks, as follows: Withheld income taxas beginning

March 1948; taxes on employers and employees under the Federal Insurance Contributions Act beginning January 1950, and under the Railroad Retirement Tax Act beginning July 1951; a number of excise taxes begiming July 1953; estimated corporation income taxes beginning April 1967; and all corporation income taxes due on or after March 15, 1968.
5/ Under a special procedure begun in March 1951, authorization was given during certain periods for income tax payments, or a portion of them, made by checks of $\$ 10,000$ or more drawn on a special depositary bank, made be credited to the tax and loan account in that bank. This procedura to be credited to the tax and
was discontinued in April 1967. was discontinued in
Less than $\$ 500,000$.

Table TUS-3. - Summary of Cash Transactions through the Account of the Treasurer of the United States
(In millions of dollars)

| Fiscal year or month | Net cash transactions other than borrowing |  |  |  |  | Plus: Net cash borrowing, or repayment of borrowing (-) | Equals: Treasurer's account balance, increase, or decrease (-) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Deposits and withdrawals (budget and other accounts) |  |  | Clearing accounts 2/ | Total net transactions |  |  |
|  | Cash deposits | Cash withdrawals I/ | Excess of deposits, or withdrawals (-) |  |  |  |  |
| 1961.. | 96,897 | 97,774 | -877 | -510 | -1.387 | 76 |  |
| 1962. | 105,911 | 112.188 | -6,278 | 1,259 | -5,018 | 8,755 | -1,311 |
| 1963. | 114,454 | 118,477 | -4,023 | 1,039 | -2,984 | 4.670 | 1,686 |
| 1964. | 121,562 | 124,047 | -2,485 | -1,491 | -3,975 | 2,895 | -1,080 |
| 1965. | 125,464 | 126,395 | -931 | -584 | -1,515 | 3,089 | -1,575 |
| 1966. | 141,095 | 142,191 | -1,095 | -1,075 | -2,171 | 1,968 | -,203 |
| 1967. | 163,036 | 164,591 | -1,555 | . 654 | -901 | -3,747 | -4,648 |
| 1968. | 165,086 | 184,581 | -19,495 | -2,095 | -21,590 | 20,525 | -1,065 |
| 1969. | 201,735 | 201,491 | 243 | -1,928 | -1,684 | 2,094 |  |
| 1969-Mar. . | 14,371 | 15,367 | -996 |  |  |  |  |
|  | 22,786 | 17,286 | 5,501 | -225 -51 | $-1,221$ 5,450 | 936 $-1,151$ |  |
| May.. | 15,566 21,525 | 17,329 16,505 | -1,764 | -496 | -2,260 | -1,142 | $\begin{array}{r} 4,299 \\ -3,402 \end{array}$ |
|  | 24,515 | 16,505 | 8,010 | -710 | 7,300 | -6,874 | $1426$ |
| July. .... |  | 18,170 | -4,283 | -329 | -4,613 | 4,160 | -453 |
| $\begin{aligned} & \text { Aug...... } \\ & \text { Sept. } \end{aligned}$ | 16,317 20,997 | 19,135 20,282 | -2,817 | -1,576 | -4,393 | 2,640 | -1,753 |
| Oct.. | 13,293 | 20,612 | -7,318 | $\begin{array}{r}1,646 \\ \hline 747\end{array}$ | 2,361 $-6,571$ | 398 | 2,759 |
| Nov. | 15,250 | 15,854 | -604 |  | $-6,571$ $-1,808$ | 5,343 2,815 | -1,228 |
|  | 17,664 | 18,499 | -835 | -1, 988 | -1,83 |  | $\begin{array}{r} 1,008 \\ -1,195 \end{array}$ |
| 1970-Jan. | 18,200 | 17.278 | 921 | -80 | 842 |  |  |
|  | 17,674 | 18,946 | -1,272 | -333 | -1,605 | 1,650 | 1,352 56 |
| Mar. | 14,888 | 17,823 | -2,934 | -134 | -3,068 | 3,294 |  |
| Fiscal 1970 to date. | 148,171 | 166,598 | -18,427 | -274 | -18,701 | 19,472 | 771 |

Source: Actual figures are based on the daily Treasury statement. Figures in the first four columns of this table may differ somewhat from those originally published in the daily Treasury statement because of sub-
sequent reclassification of certain transactions.

1/ Beginning with the February 1963 Bulletin, figures have been revised, as show in daily Treasury statements beginning January 2, 1963, to exclude transactions of clearing accounts.
2) Previously included under cash withdrawals. See footnote 1 .

Table TUS-4. - Gold Assets and Liabilities of the Treasury
(In millions of dollars)

|  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |

Source: Circulation Statement of United States Money through 1965; daily Treasury statement thereafter.
1/ Treasury gold stock; does not include gold in Exchange Stabilization Fund. See "International Financial Statistics," Table IFS-1.
2/ Comprises gold certificates held by the public and in Federal Reserve Banks, the gold certificate fund - Federal Reserve System, and gold deposited by and held for the International Monetary Fund. Prior to March 1968 also includes (1) reserve of $\$ 156$ million against United

States notes and through June 30, 1961, Treasury notes of 1890 and (2) the redemption fund - Federal Reserve notes (Pursuant to P.L. (2) the redemption fund - Federal Reserve notes (
$90-269$ approved March 18, 1968, this fund was combined with gold certificate fund - Federal Reserve System).
3/ The United States payment of the $\$ 259$ million increase in its gold subscription to the International Monetary Fund, authorized by P.L. 89-31, approved June 2, 1965 (79 Stat. 119) was made on June 30, 1965.

Table MS-1. - Money in Circulation
(In millions of dollars except per capita figures)


| End of fiscal year or month | Coin |  |  | Total <br> money in <br> circula- <br> tion $5 /$ | Money in circulation per capita (in dollars) 6 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Standard <br> silver <br> dollars | Fractional coin | Total <br> coin |  |  |
| 1961.. | 329 | 2,133 | 2,462 | 32,405 33,770 | 176.45 180.98 |
| 1962. | 360 | 2,293 | 2,652 | 33,770 35,470 | 187.30 |
| 1963. | 411 | 2,466 | 2,878 | 37,734 | 196.41 |
| 1964. | 482 | 2,723 3,180 | 3,205 3,662 | 39,720 | 204.14 |
| 1965. | 482 | 3,180 3,782 | 3,662 | 42,554 | 216.10 |
| 1966. | 482 | 3,782 | 4,641 | 4, 712 | 224.55 |
| 1967. | 482 | 4,827 | 5,309 | 47,640 | 236.82 250.65 |
| 1969.. | 482 | 5,308 | 5,790 | ,936 |  |
| 1968-Dec.... | 482 | 5,209 | 5,691 | 50,961 | 251.97 |
| 1969 -Feb. | 482 | 5,121 | 5,603 | 48,996 | 241.90 |
| Mar. | 482 | 5,163 | 5,645 | 49,475 | 214.06 |
|  | 482 | 5,211 | 5,692 | 49,642 | 24.68 |
|  | 482 | 5,248 | 5,730 | 50,399 | 248.21 |
| Juna | 482 | 5,308 | 5,790 |  |  |
| July. | 482 | 5,345 | 5,827 | 51,120 | 251.32 |
| Aug. . | 482 | 5,368 | 5,849 | 51,461 | 252.74 |
| Sept. | 482 | 5,395 5,428 | 5,877 5,909 | 51,336 51,710 | 251.87 253.47 |
|  | 482 | 5,428 5,483 | 5,909 5,965 | 52,991 | 259.53 |
| Dec. | 482 | 5,539 | 6,021 | 53,950 7/ | 264.00 |
| 1970-Jan. | $\begin{aligned} & 4822 \\ & 482 \end{aligned}$ | $\begin{aligned} & 5,504 \\ & 5,506 \end{aligned}$ | $\begin{aligned} & 5,986 \\ & 5,988 \end{aligned}$ | $\begin{aligned} & 51,901 \\ & 52,032 \end{aligned}$ | $\begin{aligned} & 253.78 \mathrm{r} \\ & 254.22 \end{aligned}$ |

Source: Circulation Statement of United States Money through December 1965; thereafter, Statement of United States Currency and Coin.
Excludes gold certificates, Series of 1934, which are issued only to Federal Reserve banks and do not appear in circulation.
2) Issued prior to January $30,1934$.

3/ Issued prior to July 1, 1929.

5/ Issued on and after July 1, 1929 . Excludes money held by the Treasury and agents.
Based on the Bureau of the Census estimated population. Beginni fiscal 1959 estimates include Alaska, and fiscal 1960, Hawail.
7) Highest amount to date.

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

Table FD-1. - Summary of Federal Debt
(In millions of dollars)


Source: Daily Treasury statement and monthly statement of receipts and
expenditures of the Government.
Represents non-interest bearing public debt securities issued to the
International Monetary Fund, and prior to FY 1967 to the International Development Association, and the Inter-American Development Bank in recognition of U.S. Government subscription comitments. Since June

1965 letters of credit have been issued in lieu of the special notes. All outstanding notes have been converted to letters of credit with the exception of those for $\mathrm{M} F$.
2 Includes holdings of Federal Reserve banks
3/ Includes $\$ 21$ million in non-Faderal securities which will ba shown as a reduction in tha March raporting. $r$ Revised.

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

| End of fiscal year or month | Total <br> interest- <br> bearing <br> public <br> debt | Computed annual <br> interest <br> charge | Computed annual interest rate |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total <br> interest- <br> bearing <br> public <br> debt | Marketable issues |  |  |  |  | Non-market- <br> able <br> issues 2/ | Special <br> issues |
|  |  |  |  | Total | $\begin{aligned} & \text { Bills } \\ & \underline{1} \end{aligned}$ | Certificates | Notes | Treasury bonds |  |  |
| 1961. | 285,672 | 8.761 | 3.072 | 3.063 | 2.584 | 3.073 | 3.704 | 2.829 | 3.330 | 2.803 |
| 1962. | 294,442 | 9,519 | 3.239 | 3.285 | 2.926 | 3.377 | 3.680 | 13.122 | 3.364 | 2.891 |
| 1963. | 301,954 | 10,119 | 3.360 | 3.425 | 3.081 | 3.283 | 3.921 | 3.344 | 3.412 | 3.003 |
| 1964. | 307,357 | 10,900 | 3.560 | 3.659 | 3.729 | 3.283 | 3.854 | 3.471 | 3.462 | 3.238 |
| 1965. | 313,113 | 11,467 | 3.678 | 3.800 | 4.064 | - | 3.842 | 3.642 | 3.493 | 3.372 |
| 1966. | 315,431 | 12,516 | 3.988 | 4.134 | 4.845 | 4.851 | 4.321 | 3.655 | 3.713 | 3.693 |
| 1967. | 322,286 | 12,953 | 4.039 | 4.165 | 4.360 | 5.250 | 4.764 | 3.686 | 3.745 | 3.854 |
|  | $34,4,401$ 351,729 | 15,404 17,087 | 4.499 4.891 | 4.757 5.232 | 5.711 6.508 | - | 5.294 5.668 | 3.681 3.722 | 3.876 3.979 | 4.133 4.555 |
|  |  |  |  | 5.232 |  | - | 5.668 | 3.722 | 3.979 |  |
| 1968-Dec. . | 355,149 | 16,339 | 4.632 | 4.923 | 5.761 | - | 5.489 | 3.700 | 3.957 | 4.156 |
| 1969-Mar. . | 357,638 |  |  |  |  | - | 5.612 5.615 | 3.683 3.683 | 3.978 3.983 | $\begin{aligned} & 4.429 \\ & 4.298 \end{aligned}$ |
| Арг. ${ }_{\text {May. }}$ | 356,557 358,194 | 16,969 17,196 | 4.793 4.835 | 5.132 5.187 | 6.229 6.284 | - | 5.615 5.668 | 3.683 3.707 | 3.983 3.985 | 4.298 4.355 4.555 |
| May. . June. | $\begin{aligned} & 358,194 \\ & 351,729 \end{aligned}$ | 17,196 17,087 | 4.835 | 5.187 5.232 | 6.508 | - | 5.668 | 3.722 | 3.979 | 4.555 |
| July.. | 355,122 | 17,543 | 4.977 | 5.336 | 6.786 | - | 5.668 | 3.722 | 3.987 |  |
| Aug. . | 358,329 | 17,893 | 5.031 | 5.407 | 6.903 | - | 5.734 | 3.722 | 3.987 3.990 | 4.670 4.699 |
| Sept. | 358,818 | 18.100 | 5.084 | 5.482 5 | 7.143 7.331 | - | 5.734 5.916 | 3.723 3.726 | 3.990 4.014 | $\begin{aligned} & 4.699 \\ & 4.720 \end{aligned}$ |
| Oct. . | 362,420 | 18,848 | 5.246 | 5.715 5.782 | 7.334 7.475 | - | 5.916 5.916 | 3.726 3.726 | 4.014 | 4.720 |
| Nov. | 366,263 | 19,233 | 5.298 5.384 | 5.782 5.849 | 7.475 7.676 | - | 5.916 |  |  | 4.818 |
|  |  | 19,539 |  |  |  |  |  |  |  |  |
|  | 365,620 | 19.657 20,073 | 5.426 5.522 | 5.905 6.037 | 7.862 | - | 8.0.1 | 3.754 | 4.273 | 4.886 |
| Mar. . |  |  |  | 5.996 | 7.563 | - | 0.061 | 3.761 | -. 286 | 4.906 |

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


Source: Daily Treasury statement.

1) Consists of certificates of indebtedness, Treasury notes beginning January 1963, and Treasury bonds beginning September 1964, sold to foreign governments for U. S. dollars.
2/ Consists of the dollar equivalent of Treasury certificates of indebtedness; Treasury bonds beginning October 1962; and Treasury notes beginning

November 1966 issued and payable in designated foreign currencies.
3/ Includes Treasury bonds, Raral Electrification Administration series
beginning July 1960; retirement plan bonds beginaing January 1963;
Treasury certificates beginning June 1963; Treasury bonds beginning
January 1964; and U. S. savings notes beginning May 1967.

Table FD-4. - Maturity Distribution and Average Length of Marketable Interest-Bearing Public Debt $1 /$
( In millions of dollars)


Source: Office of Debt Analysis in the Office of the Secretary.
1/ All issues are classified to final maturity except partially tax-exempt
bonds which have been classified to earliest call date. The last of thi bonds were called on August 14, 1962, for redemption on December 15, 191 $r$ Revised.

Table FD-5. - Special Public Debt Issues

| (In millions of dollars) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| End of fiscal year or month | Totel | Exchange stabilization Fund | Federal <br> Deposit <br> Insurance <br> Corpora- <br> tion | Federal <br> Disability <br> Insurance <br> Trust <br> Fand | Federal <br> home <br> loan <br> banks | Federal Old-Age and <br> Survivors <br> Insurance <br> Trust Fund | Federal Savings and Loan Insurance Corporation | Federal employees' retirement funds | Govern- <br> ment <br> Life <br> Insurance <br> Fund | Highway Trust Fund | National <br> Service <br> Life <br> Insurance <br> Fund | Rail- <br> road <br> Retire- <br> ment <br> Accounts | Unemployment Trust Fund | Other 1/ |
| 1961.............. | 45,043 | - | 556 | 2,299 | 50 | 16,200 | 138 | 10,414 | 1,071 |  |  |  |  |  |
| 1962.............. . | 44,939 | - | 500 | 2,304 | 74 | 15,074 | 182 | 11, 382 | 1,071 | 234 436 | 5,759 | 3,504 | 4,625 | 192 |
| 1963. | 44,801 | 108 | 260 | 2,165 | 372 | 14,221 | 98 | 12,482 | 1,028 | 436 | 5,804 | 3,316 | 4,657 | 182 |
| 1964............. | 46,627 | 292 | 270 | 1,903 | 82 | 14,209 | 332 | 12,438 13,530 | $\begin{array}{r}1,003 \\ \hline 956\end{array}$ | 678 | 5,714 | 2,786 | 4,803 | 155 |
| 1965.............. | 48,650 | 232 | 312 | 1,563 | 100 | 15,261 | 287 | 13,530 14,577 | 956 933 | 609 265 | 5,783 5,909 | 2,969 | 4,931 | 172 |
| 1966. | 51,120 | 560 | 57 | 1,150 | 924 | 14,403 | 223 | 15,189 | 938 | 238 | 5,909 6,113 | 3,123 | 5,799 | 287 |
| 1967.............. | 56,155 | 833 | 85 | 1,376 | 52 | 27,840 | 22 | -15,189 | 838 | 238 722 | 6,113 | 3,277 | 7,075 | 974 |
| 1968. | 59,526 | 722 | 174 | 1,891 | 152 | 19,221 | 36 | 15,569 15,668 | 8146 | 722 978 | 5,744 5,856 | 3,339 3,303 | 7,785 8,807 | $\begin{aligned} & 1,994 \\ & 1,841 \end{aligned}$ |
| 1969. | 66,790 | - | 120 | 3,042 | 52 | 21,986 | 73 | 17,354 | 842 | 1,513 | 5,754 | 3,434 | 9,957 | $\begin{aligned} & 1,841 \\ & 2,662 \end{aligned}$ |
| 1968-Dec. | 59,146 | - | 31 | 2,262 | 52 | 19,025 | 40 | 25,974 | 846 | 776 | 5,607 | 3,015 | 9,470 | 2,050 |
| 1969-Mar......... | 61,068 | - | 140 | 2,550 | 53 | 19,618 | 21 | 16,326 | 829 | 1,221 | 5,580 | 2,871 |  |  |
| Apr......... | 62,334 | - | 263 | 2,726 | 66 | 20,624 | 28 | 16,450 | 824 | 1,208 | 5,580 5,589 | 2,871 2,813 | 9,347 9,216 | 2,513 2,528 |
| May. . . . . . . . | 64,905 | - | 124 | 2,937 | 52 | 22,067 | - | 16,500 | 818 | 1,470 | 5,573 | 2,788 | 9,962 | $\begin{aligned} & 2,328 \\ & 2,613 \end{aligned}$ |
| June. . . . . . . | 66,790 | - | 120 | 3,042 | 52 | 21,986 | 73 | 17,354 | 842 | 1,4,513 | 5,754 | 2,788 | 9,962 9,957 | $\begin{aligned} & 2,613 \\ & 2,662 \end{aligned}$ |
| July........ | $66,768$ | - | 121 | 3,069 | 52 | 21,973 | 9 | 17.510 | 835 | 1,577 | 5,765 |  |  |  |
| Aug........ | 68,391 | - | 162 | 3,183 | 132 | 22,578 | 18 | 17,592 | 829 | 1,780 | 2,765 5,761 | 3,384 3,350 | 9,902 10,409 | $\begin{aligned} & 2,572 \\ & 2,597 \end{aligned}$ |
| Sept. . . . . . | 68,901 | - | 142 | 3,285 | 122 | 23,128 | 8 | 27,643 | 823 | 1,694 | 5,766 | 3,326 | 10,381 | 2,597 2,584 |
| Oct......... | 68,055 | - | 100 | 3,276 | 96 | 22,754 | 8 | 17.697 | 817 | 1,560 | 5,752 | 3,200 | 10,293 | 2,584 |
| Nov........ . | 69,278 | - | 133 | 3,271 | 539 | 22,970 | 4 | 17.737 | 811 | 1,868 | 5,743 | 3,211 | 10,570 | 2,381 |
| Dec......... | 71,008 | - | 138 | 3,428 | 331 | 23,718 | 60 | 17.868 | 806 | 1,953 | 5,769 | 3,235 | 10,675 | 3,027 |
| 1970-Jan........ | 70,117 | - | 200 | 3,417 | 157 | 23,361 | 49 | 17,969 | 800 | 1,992 | 5,751 | 3,109 | 10,398 |  |
| Feb. . . . . . . . | 71, 425 | - | 332 333 | 3,625 3,838 | 260 | 23,653 | 77 | 18,016 | 794 | 2,184 | 5,791 | 3,184 | 10,679 | 2,828 |
| Mar. . . . . . . . | 72,074 | - | 333 | 3,838 | 138 | 24,473 | 82 | 18,058 | 787 | 2,24, | 5.763 | 3,140 | 10,355 | 2,864 |

## Source: Daily Traasury statement.

1 Consists of: Postal Savings System through 2962; various housing insurance funds; Veterans' Special Term Insurance Fund; Veterans'
Reopened Insurance Fund beginning May 1965; Federal Hospital Insurance
Trust Fund beginning February 1966; Federal Supplementary Medical

Insurance Trust Fund beginning July 1966; Export-Import bank of the Unitad States beginning February 1967; Employees Life Insurance Fund beginning June 1969; and Servicemen's Group Life Insurance Fund beginning August 1969.

## Footnotes to Table FD-2

Source: On the basis of the daily Treasury statement.
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 arount 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 interest rate is computed by dividing the computed annual interest charge for the total, or for any group of issues, by the corresponding principal amount. Beginning with data for December 31 , 1958, the computation is based on the rate of effective yield for issues sold at premium or discount. Prior to that date it was based on the coupon rate for all issues.

1) Included in debt outstanding at face amount, but discount value is used in computing annual interest charge and annual interest rate.
2) On United States savings bonds the rate to maturity is applied against the amount outstanding.

Table FD-6. - Interest-Bearing Securities Issued by Government Agencies 2/

| End of fiscal year or month | Total | Agriculture Department | Defense Department | Housing and Urban Development Department |  |  |  | Other independent agencies |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Federal Housing Administration | Government National Mortgage Association |  | Federal <br> National <br> Martgage <br> Assn. 3 | Export-Import <br> Bank of the United States | Farm Credit Administration |  |
|  |  | Commodity Credit Gorporation $2 /$ | Family housing mortgages and Homeowners Assistance mortgages |  |  |  |  |  | Federal |
|  |  |  |  |  | Participation Sales Fund | Other |  |  | Secondary market operations |  | banks |
| 1961. | 6,477 | - | 1,867 | 220 | - | * | 2,199 | - | 387 | 1,754 |
| 1962. | 6,927 | - | 2,130 | 424 | - | * | 2,558 | 300 | 467 | 1,903 |
| 1963. | 8,123 | - | 2,268 | 586 | - | - | 1,961 | 520 | 469 | 2,173 |
| 1964. | 8,631 | - | 2,238 | 793 | - | - | 1,699 | 827 | 525 | 2,369 |
| 1965. | 9,335 | - | 2,183 | 570 | 300 | - | 1,797 | 1,022 | 709 | 2,529 |
| 1966. | 13,377 | - | 2,112 | 4.11 | 2,110 | - | 3.269 | 1.385 | 881 | 2,893 |
| 1967.. | 18.455 | - | 2,036 | 492 | 4.830 | - | 4,079 | 2.164 | 1.072 | 3.363 |
| 1968. | 24.399 14.249 | - | 1,951 1,863 | 548 577 | 7.900 8.600 | - | 5,887 | 2.571 2.472 | 1.230 - | 3.779 |
| 1969.. | 14,249 | - | 1,863 | 577 | 8.600 | - | - | 2.472 | - | - |
| 1968-Dec. ......... | 15,064 | - | 1,911 | 582 | 9,140 | - | - | 2.821 | -4 | -4/ |
| 1969-Feb. ........ | 15,225 | - | .1,896 | 586 | 9,140 | - | - | 2,955 | - | - |
| Mar. | 15,134 | - | 1,891 | 583 | 9,140 | - | - | 2,867 | - | - |
| Apr. | 14.575 | - | 1,885 | 580 | 8.670 | - | - | 2,786 | - | - |
| May. | 14.437 | - | 1.879 | 578 | 8,670 | - | - | 2,646 | - | - |
| June. | 14,249 | - | 1.864 | 577 | 8,600 | - | - | 2,472 | - | - |
| July. | 15.572 | 1,443 | 1,864 | 581 | 8,530 | - | - | 2,411 | - | - |
| Aug. | 14.743 | 627 | 1,853 | 580 | 8,565 | - | - | 2,365 | - | - |
| Sept. | 14.100 | 565 | 1,845 | 577 | 8,115 | - | - | 2,24,4 | - | - |
| Oct. | 14,045 | 463 | 1,831 | 577 | 8,115 | - | - | 2,220 | - | - |
| Nov. | 13.905 | 388 | 1,824 | 574 | 8,085 | - | - | 2,203 | - | - |
| Dec. | 13,820 | 342 | 1,817 | 572 | 8,060 | - | - | 2,193 | - | - |
| $\begin{array}{r} \text { 1970-Jan. ......... } \\ \text { Feb.......... } \end{array}$ | $\begin{aligned} & 13,755 \\ & 12,966 \end{aligned}$ | $\begin{aligned} & 278 \\ & 225 \end{aligned}$ | $\begin{aligned} & 1,811 \\ & 1,804 \end{aligned}$ | $\begin{aligned} & 575 \\ & 551 \end{aligned}$ | $\begin{aligned} & 8,050 \\ & 7,410 \end{aligned}$ | - | - | $\begin{aligned} & 2,188 \\ & 2,162 \end{aligned}$ | - | - |


| End of fiscal year or month | Other independent agencies - (continued) |  | Other | (Memorandum) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Federal <br> Home Loan <br> Bank Board | Tennessee <br> Valley <br> Authority |  | Banks for cooperatives 4) | Federal home loan banks | Federal <br> intermediate oredit banks 4 | Federal <br> land <br> banks | Federal <br> National <br> Mortgage <br> Association <br> 3 | District of Columbia Stadium Fund |
| 1961............... | * | 50 | * | - | 1,055 | - | 2,358 | - | 20 |
| 1962. | * | 145 | * | - | 1,797 | - | 2,551 | - | 20 |
| 1963. | * | 145 | * | - | 2,770 | - | 2,725 | - | 20 |
| 1964. | * | 180 | * | - | 4,201 | - | 2,974 | - | 20 |
| 1965. | * | 225 | * | - | 4,757 | - | 3,532 | - | 20 |
| 1966. | * | 285 | * | - | 6,310 | - | 4,106 | - | 20 |
| 1967. | * | 417 | 3 | - | 4,588 | - | 4,612 | - | 20 |
| 1968. | 6 | 525 | 3 | - | 4,702 | - | 5,319 | - | 20 |
| 1969. | 6 | 728 | 3 | 1.411 | 5,524 | 4,240 | 5,720 | 8,076 | 20 |
| 1968-Dec......... | 6 | 601 | 3 | 1,390 | 4,702 | 3,581 | 5,411 | 6,377 | 20 |
| 1969-Feb. . | 6 | 640 | 3 | 1,445 | 4.616 | 3,732 | 5,436 | 6,819 | 20 |
| Mar. . . . . . . | 6 | 645 | 3 | 1,445 | 4.681 | 3,806 | 5,551 | 7,193 | 20 |
| Apr... | 6 | 645 | 3 | 1,445 | 5,032 | 3,969 | 5,736 | 7,318 | 20 |
| May.. | 6 | 655 | 3 | 1,445 | 5,538 | 4,208 | 5,721 | 7,247 | 20 |
| June. . | 6 | 728 | 3 | 1,411 | 5,524 | 4,240 | 5.720 | 8,076 | 20 |
| July. . . . . . | 6 | 735 | 3 | 1,406 | 6,043 | 4,373 | 5,875 | 8,092 | 20 |
| Aug. . | 6 | 744 | 3 | 1,445 | 6,586 | 4,839 | 5,871 | 8,360 | 20 |
| Sept. | 6 | 745 | 3 | 1,440 | 7,093 | 4.420 | 5,946 | 8,815 | 20 |
| Oct.. | 6 | 831 | 3 | 1,449 | 7,709 | 4,254 | 5,959 | 9,756 | 20 |
| Nov. | 6 | 823 | 3 | 1,466 | 8.315 | 4,223 | 5,953 | 10,205 | 20 |
| Dec.. | 6 | 826 | 3 | 1,492 | 8,423 | 4,180 | 5,952 | 10,511 | 20 |
| $\begin{aligned} & 1970-\mathrm{Jan} \\ & \text { Feb } \end{aligned}$ | $\begin{aligned} & 6 \\ & 6 \end{aligned}$ | $\begin{aligned} & 835 \\ & 805 \end{aligned}$ | $\begin{aligned} & 3 \\ & 3 \end{aligned}$ | $\begin{aligned} & 1,529 \\ & 1,596 \end{aligned}$ | $\begin{aligned} & 8,841 \\ & 9,217 \end{aligned}$ | $\begin{aligned} & 4,226 \\ & 4,379 \end{aligned}$ | $\begin{aligned} & 5,955 \\ & 6,074 \end{aligned}$ | $\begin{aligned} & 10,717 \\ & 11,660 \end{aligned}$ | $\begin{aligned} & 20 \\ & 20 \end{aligned}$ |

Source: Bureau of Accounts.

1) Includes unredeemed matured securities outstanding on which interest

- Certificates of interest in the amount of $\$ 1,590$ million were reclassified July 1, 1969 from budget transactions to agencies securities.
3/ Effective September 30, 1968, Federal National Mortgage Association was converted to private ownership pursuant to provisions of the

Housing and Urban Development Act of 1968 (P.L. 90-428).
Effective December 31, 1968, Banks for cooperatives and Federal intermediate credit banks were converted to private ownership pursuant to provisions of Public Law 90-582, October 17, 1968. Less than $\$ 500.000$.

Table FD-7. - Participation Certificates
(In millions of dollars - face amounts)

| Fiscal year or month | Agriculture <br> Dapartment |  |  | Export-Import Bank of the United States |  |  | Participation certificates issued by GNMA acting as trustee |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Commodity Credit Corporation |  |  |  |  |  | Total |  |  | Farmers Homa Administration 1/ |  |  | Health, Education, and Welfare Department 2/ |  |  |
|  | Sales | Retirements | Outstanding | Sales | Retirements | Outstanding | Sales | Retirements | Outstanding | Sales | Ratiremants | Outstanding | Sales | Retirements | Outstanding |
| 1962............ | - | - | - | 300 | - | 300 | - | -. | - | - |  |  |  |  |  |
| 1963............ | - | - | - | 250 | 30 | 520 | - | - | - | - | - | - | - | - | - |
| 1964.......... | - | - | - | 373 | 66 | 827 | - | - | - | - | - | - | - | - | - |
| 1965.......... | - | - | - | 450 | 255 | 1,022 | 300 | - | 300 | - | - | - | - | - | - |
| 1966.......... | - | - | - | 761 | 398 | 1,385 | 1,840 | 30 | 2,110 | - | - | - | - | - | - |
| 1967........... | - | - | - | 1,421 31 | 65031 | 2,146 | 2,900 | 180 | 4,830 | 600 | - | 600 | 100 | - | 100 |
| 1968............ | - | - | - | 570 | 535 | 2,183 | 3,250 | 180 | 7,900 | 525 | - | 1,125 | 100 | - | 200 |
| 1969............ | - | - | - | - | 369 | 1,814 | 1,330 | 630 | 8,600 | 225 | 184 | 1,166 | 15 | 3 | 212 |
| 1969-Feb. | - | - | - | - | 14 | 1,906 | - | - | 9,140 | - | - | 1,350 | - | - |  |
| Mar. | - | - | - | - | 38 | 1,868 | - | - | 9,140 | - | - | 1,350 | - | - | 215 |
| Apr.. | - | - | - | - | 8 | 1,860 | - | 470 | 8,670 | - | 184 | 1,166 | - | 3 | 212 |
| May.. | - | - | - | - | 1 | 1,859 | - | - | 8,670 | - | - | 1,166 | - | - | 212 |
| June. | - | - | - | - | 45 | 1,814 | - | 70 | 8,600 | - | - | 1,166 | - | - | 212 |
| July. | 1,878 4 | 435 | 1,443 | - | 27 | 1,787 | - | 70 | 8,530 | - | - | 1,166 | - | - | 212 |
| Aug...... | 303 | 1,219 | 627 | - | 15 | 1,772 | - | -35 | 8,565 | - | - | 1,166 | - | - |  |
| Sept..... |  | 62 | 565 | - | 12 | 1,760 | - | 450 | 8,115 | - | 123 | 1,043 | - | 2 | 210 |
| Oct....... | - | 102 | 463 | - | 2 | 1,758 | - | - | 8,115 | - | - | 1,043 | - | - | 210 |
| Nov. | - | 76 | 388 | - | 1 | 1,757 | - | 30 | 8,085 | - | - | 1,043 | - | - | 210 |
| Dec | - | 45 | 342 | - | - | 1,757 | - | 25 | 8,060 | - | - | 1,043 | - | - | 210 |
| 1970-Jan... | - | 64 | 278 | - | 2 | 1,755 | - | - | 8,060 | - | - | 1,043 | - | - |  |
| Feb... | - | 53 | 225 | - | 6 | 1,749 | - | 650 | 7,410 | - | 278 | 765 | - | 1 | 209 |
| to date....... | 2,181 | 1,956 | 225 | - | 65 | 1,749 | - | 1,190 | 7,410 | - | 401 | 765 | - | 3 | 209 |


| Fiscal year or month | Participation certificates issued by GNMA acting as trustee - (Continued) |  |  |  |  |  |  |  |  |  |  |  | (Memorandum) <br> Commodity 'Credit Corp. (net certificates of interest authorized under Charter Act) $2 /$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Housing and Urban Development Department |  |  |  |  |  | Smal1 Business Administration 7/ |  |  | Veterans Administration 8/ |  |  |  |  |  |
|  | Office of Secretary 5/ |  |  | Government National <br> Mortgage Association 6/ |  |  |  |  |  |  |  |  |  |  |  |
|  | Sales | Retire- ments | Outstanding | Sales | Retirements | $\begin{array}{\|l\|} \text { Out- } \\ \text { standing } \\ \hline \end{array}$ | Sales | Retirements | Outstanding | Sales | Retirements | Outstanding | Sales | Retirements | Outstanding |
| 1962.. | - | - | - | - | - | - | - | - | - | - | - | - | 296 | - | 902 |
| 1963. | - | - | - | - | - | - | - | - | - | - | - | - | - | 68 | 834 |
| 1964. | - | - | - | - | - | - | - | - | - | - | - | - | - | 457 | 377 |
| 1965. | - | - | - | 200 | - | 200 | - | - | - | 100 | - | 100 | 42 | - | 419 |
| 1966. | - | - | - | 605 | 20 | 785 | 350 | - | 350 | 885 | 10 | 975 | 436 | - | 855 |
| 1267. | 680 | - | 680 | 740 | 50 | 1,475 | 520 | 70 | 800 | 260 | 60 | 1,175 | 167 | - | 1.021 |
| 1968. | 1,140 | - | 1,820 | 465 | 50 | 1,891 | 430 | 70 | 1,160 | 590 | 60 | 1,704 | - | 99 | 923 |
| 1969. | 640 | 27 | 2,433 | 140 | 134 | 1,897 | 50 | 203 | 1,007 | 260 | 79 | 1,885 | 667 | - | 1.590 |
| 1969-Feb. | - | - | 2,460 | - | - | 1,989 | - | - | 1,210 | - | - | 1,916 | - | 23 | 1.242 |
| Mar. . | - | - | 2,460 | - | - | 1,989 | - | - | 1,210 | - | - | 1,916 | 50 | - | 1.292 |
| Apr.... | - | 27 | 2,433 | - | 92 | 1,897 | - | 133 | 1,077 | - | 31 | 1,885 | - | 113 | 1,179 |
| May. . . . . | - | - | 2,433 | - | - | 1,897 | - | - | 1,077 | - | - | 1.885 | - | 160 | 1,019 |
| June..... | - | - | 2,433 | - | - | 1,897 | - | 70 | 1.007 | - | - | 1,885 | 571 | - | 1,590 |
| July. | - | - | 2,433 | - | 16 | 1,881 | - | - | 1.007 | - | 19 | 1,866 | - | - | - |
| Aug...... | - | - | 2,433 | - | - | 1,881 | - | - | 1,007 | - | - | 1.866 | - | - | - |
| Sept..... | - | 125 | 2,308 | - | 69 | 1,812 | - | 113 | 894 | - | 17 | 1.849 | - | - | - |
| Oct........ | - | - | 2,308 | - | - | 1,812 | - | - | 894 | - | - | 1,849 | - | - | - |
| Nov. . | - | - | 2,308 | - | 13 | 1.799 | - | - | 894 | - | 17 | 1,832 | - | - | - |
| Dec. | - | - | 2,308 | - | 11 | 1.788 | - | - | 894 | - | 14 | 1,818 | - | - | - |
| 1970-Jan. | - | 199 | 2,308 | - | 72 | 1,788 | - | $42^{-}$ | $\begin{aligned} & 894 \\ & 852 \end{aligned}$ | - | 58 | 1,818 1,760 | - | - | - |
| Feb..... | - | 199 | 2,109 | - | 72 | 1,716 | - | 42 | 852 | - | 5 |  |  |  |  |
| to date.... | - | 324 | 2,109 | - | 181 | 1,716 | - | 155 | 852 | - | 125 | 1,760 | - | - | - |

Source: Bureau of Accounts.

1. Includes Direct Loan and Raral Housing Loan programs.

Includes Construction of Higher Education Facilities, Health Professions
Education Fund, and Nurse Training Fund, beginning April 1968. Includes \$107 million refunding transection.
Includes $\$ 1,590$ million as a reclassification of the amount of certificates of interest outstanding July l, 1969 from budget transactions to agency securities.
5/ Includes College Housing, Elderly Housing, and Public Facility Programs.

6/ Inclu'des Spacial Assistance, and Management and Liquidating programs.
7/ Inciudes programs for Disaster Loans, and Business Loans and investments.
8. Includes Direct Loan and Loan Guaranty programs.

2/ In the case of Comodity Credit Corporation, participation certificates are called "certificates of interest" and are not included in the Participation Sales Act of 1966 . Amounts shown as sales and retirements represent the net excess transactions for the period. On July 1, 1969 the amount outstanding was reclassified as agency securitias. See footnote 4 .

Table FD-8. - Debt Subject to Statutory Limitation

| End of fiscal year or month | Statutory <br> debt <br> limit | Total outstanding subject to limitation |  |  | Interest bearing debt subject to limitation |  |  | Matured debt and debt bearing no interest subject to limitation |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | public debt securities | Agency aecurities \& debt of District of Columbia | Public debt securities | Agency securities | District of Columbia 1/ | Public debt securities | Agency <br> securities |
| 1961. | 293,000 | 288,862 | 288,622 | 240 | 285,672 | 220 | 20 | 2,950 |  |
| 1962. | 300,000 | 298,212 | 297,768 | 444 | 294, 442 | 424 | 20 | 3,326 |  |
| 1963. | 307,000 | 306,099 | 305,492 | 607 | 301,954 | 586 | 20 | 3,538 | 1 |
| 1964. | 324,000 | 312,164 | 311,351 | 813 | 307,357 | 792 | 20 | 3,995 | 1 |
| 1965. | 324,000 | 317,581 | 316,991 | 590 | 313,113 | 569 | 20 | 3,878 4,210 | 1 |
| 1966 | 328,000 | 320, 102 | 319,641 | 462 512 | 315,431 322,286 | 441 | 20 20 | 4,210 | * |
| 1967. | 336,000 | 326,471 | 325,959 | - 512 | 322,286 344,401 | 3,792 | 20 20 | 3,673 2,524 | * |
| 1968. | 358,000 | 350,743 | 346,925 | 3,819 3,847 | 344,401 351,729 | 3,798 3,827 | 20 | 2,524 1,355 | * |
| 1969. | 377,000 | 356,932 | 353,084 | 3,847 | 351,729 | 3,827 | 20 | 1,355 |  |
| 1968-Dec........... | 365,000 | 361,242 | 357,390 | 3,852 | 355,149 | 3,832 | 20 | 2,241 | * |
| 1969-Mar. | 365,000 | 362,761 | 358,908 | 3,853 | 357,638 | 3,833 | 20 | 1,271 | * |
| Apr. | 377,600 | 361,679 | 357,829 | 3,850 | 356,557 | 3,830 | 20 | 1,272 | * |
| May. | 377,000 | 363,277 | 359,429 | 3,849 | 358,194 | 3,828 | 20 | 1,234 | * |
| June | 377,000 | 356,932 | 353,084 | 3,847 | 351,729 | 3,827 | 20 | 1,355 | * |
| July. | 377,000 | 360,228 | 356,377 | 3,851 | 355,122 | 3,831 | 20 | 1,255 | * |
| Aug. | 377,000 | 363,402 | 359,552 | 3,850 | 358,329 | 3,830 | 20 | 1,223 | * |
| Sept | 377,000 | 363,898 | 360,051 | 3,848 | 358,818 | 3,827 | 20 | 1,232 | * |
| oct. | 377,000 | 367,607 | 363,760 | 3,847 | 362,420 | 3,827 | 20 | 1,340 | * |
| Nov | 377,000 | 370,322 | 367,479 | 3,844 | 366,263 | 3,823 | 20 | 1,216 | 1 |
| De | 377,000 | 371,435 | 367,592 | 3,842 | 366,221 | 3,822 | 20 | 1,371 | * |
| 1970-Jan. | 377,000 | 370,784 | 366,939 | 3,845 | 365,620 | 3,825 | 20 | 1,319 | * |
| Feb | 377,000 | 371, 385 | 368,214 | 3,171 | 366,858 | 3,151 | 20 20 | 1,356 | * |
| Mar | 377,000 |  |  | 3,145 |  |  | 20 |  |  |
| Source: Dally Treasury statement. <br> Note: For debt subject to limitation for fiscal years 1940-1960 see table 21 of the Statistical Appendix to the Annual Report of the Secretary of the Treasury on the State of the Finances for fiscal 1968. For a summary of legislation on debt limitation under the Second Libarty |  |  |  |  | Bond Act and the amounts of limitation see table 31 of the Statistical Appendix. <br> District of Columbia Armory Board Stedium Bonds. <br> Includes $\$ 3,250$ million in participation certificates. <br> Less than $\$ 500,000$. |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

$\qquad$
Table FD-9. - Status and Application of Statutory Limitation

The Second Liberty Bond Act (31 U.S.C. 757b), as amended by the Act.of April 7, 1969 (Public Law 91-8), provides that the face amount of obligations issued under authority of that Act, and the face amount of obligations guaranteed as to principal and interest by the United States, shall not exceed in the aggregate $\$ 365$ billion outstanding at any one time. Public Law $91-8$ also provides that beginning April 7, 1969, and ending June 30, 1970, the public debt limit shall be temporarily in-
creased by $\$ 12$ billion to $\$ 377$ billion.
In addition, the Act provides that the face anount of beneficial interests and participations issued under section 302 (c) of the Federal National Mortgage Association Charter Act (12 U.S.C. 1717(c)) during the fiscal year 1968 and outstanding at any time shall be added to the amount otherwise taken into account in determining whether the requirements of the above provisions are met.

## Part A. - Status Under Limitation March 31, 1970

( In millions of dollars)


Part B. - Application of Statutory Limitation March 31, 1970

| Classification | Total outstanding |
| :---: | :---: |
| Public debt: |  |
| Interest-bearing debt: |  |
| Public issues-marketable: |  |
| Treasury bills. | 83,729 |
| Treasury notes. | 91,368 |
| Treasury bonds. | 63,098 |
| Total public issues--marketable | 238.195 |
| Public issues--nonmarketable: |  |
| Certificates of indebtedness: |  |
| Foreign series. | 1,156 |
| Foreign currency series | 204 |
| Treasury notes: |  |
| Foreign series. | 1,663 |
| Foreign currency series | 1,216 |
| Treasury bonds: |  |
| Foreign series. | 54 |
| Treasury bonds.. | 75 |
| Treasury certificates | 798 |
| U.S. savings bonds. | 51,325 |
| U.S. savings notes.. | 710 |
| U.S. retirement plan bonds | 39 |
| Depositary bonds. | 26 |
| Treasury bonds, R.E.A. series | , 16 |
| Treasury bonds, investment serie | 2,412 |
| Total public issues--nonmarketable. | 59,694 |
| Special issues to Govermment agencies and trust funds. | 72,074 |
| Total interest-bearing debt. | 369,963 |
| Matured debt on which interest has ceased | 514 |
| Debt bearing no interest: |  |
| Special notes of the United States: International Monetary Fund series. | 825 |
| Mortgage Guaranty Insurance Company Tax and Loss Bonds | 12 |
| U.S. savings stamps.......................................................................................... ${ }^{\text {. }}$. ${ }^{\text {. }}$. ${ }^{3}$ |  |
| Excess profits tax refund bonds | 1 |
|  |  |
| Deposits for retirement of national bank and Federal Reserve bank notes..................................................................................................... 221 Silver certificates.. |  |
| Other debt bearing no interest................................... | $\begin{array}{r}11 \\ \hline\end{array}$ |
| Total debt bearing no interest................................................................... |  |
|  |  |
| Debt of U.S. Government agencies: 5 |  |
| Interest-bearing debt. <br> Matured debt on which interest has ceased .................................................................... |  |
|  |  |
| Total public debt and debt of U.S. Government ag | 372.553 |
| Deduct debt not subject to limitation. | 632 |
| Add participation certificates........ | 2.600 |
| Total subject to limitation.... | 3,4,520 |

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

| End of fiscal year or month | Total | Agency for International Development 1/ | Agriculture Department |  |  | Export- <br> Import <br> Bank of <br> the <br> United <br> States <br> 3/ | Housing and Urban Development Department |  |  | Tennessee Valley Authority | Transpor- <br> tation <br> Dept. <br> Saint <br> Lawrence <br> Seaway <br> Develop- <br> ment <br> Corp. | Veterans <br> Adminis- <br> tration: <br> Direct <br> loan <br> program | Under Defenss Production Act of 1950 I) | Other 8/ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Cormodity <br> Credit <br> Corpo- <br> ration | Pural <br> Electri- <br> fication <br> Adminis- <br> tration | Secratary: <br> Farmers' <br> Home <br> Adminis- <br> tration <br> programs <br> 2) |  | Secretary <br> 4 | Govern- <br> ment <br> National <br> Mortgage <br> Assn. 5 | Other <br> 6/ |  |  |  |  |  |
|  | 26,011 | 1,107 | 11,534 | 3,332 | 456 | 1,698 | 1,213 | 3,202 | 32 | - | 121 | 1,330 | 1,964 | 22 |
| 1962. | 28,634 | 1,062 | 12,990 | 3,484 | 854 | 1,830 | 1,567 | 3,167 | 32 | 50 | 121 | 1,530 | 1,976 | 22 |
| 1963. | 29,166 | 807 | 13,599 | 3.657 | 1,027 | 1,476 | 2,005 | 2,716 | 25 | 50 | 123 | 1,730 | 3 | 29 |
| 1964. | 29,241 | 735 | 13,990 | 3.828 | 1,170 | 830 | 2,302 | 2,393 |  | 85 | 123 | 1,730 | 2,019 | 35 |
| 1965 | 28,354 | 712 | 13,111 | 4.075 | 1,235 | 513 | 2,753 | 1,899 | - | 95 | 124 | 1,730 | 2,056 | 51 |
| 1966 | 26,964 | 689 | 11,768 | 4.234 | 1,436 | 178 | 3,133 | 1,466 | 10 | 100 | 125 | 1,730 | 2,023 | 72 |
| 1967 | 24,611 | 662 | 10,097 | 4,518 | 1,415 | - | 2,670 | 1,329 | 25 | 100 | 125 | 1,730 | 1,850 | 90 |
| 1968. | 27,040 | 638 | 11,989 | 4,770 | 1,454 | 362 | 1,937 | 1,950 | 10 | 100 | 129 | 1,730 | 1,854 | 118 |
| 1969. | 28,161 | 541 | 12,115 | 5,045 | 1,583 | 720 | 1,570 | 2,427 | 15 | 100 | 133 | 1,730 | 2,032 | 48 |
| 1968-Dec.. | 27,294 | 556 | 12,240 | 4,931 | 1,487 | 149 | 1,470 | 2.436 | 10 | 200 | 129 | 1,730 | 1,916 | 141 |
| 1969-Mar. | 28,375 | 554 | 12,934 | 5,031 | 1,651 | 218 | 1,560 | 2,315 | 35 35 | 100 100 | 133 133 | 1,730 1,730 | 1,969 1,982 | 145 145 |
| Apr. | 28,077 | 554 | 12,423 | 5.031 | 1,688 | 344 | 1,560 | 2,351 | 35 | 100 | 133 | 1,730 | 2,012 | 147 |
| May. | 28,834 | 554 | 12,603 | 5.131 | 1,676 | 593 720 | 1,560 1,570 | 2,559 2,427 | 35 15 | 100 | 133 | 1,730 | 2,032 | 148 |
| June | 28,161 | 541 | 12,115 | 5,045 | 1,583 |  | 1,570 | 2,427 |  |  |  |  |  |  |
| July..... | 29,258 | 541 | 12,717 | 5,145 | 1,614 | 84 | 1,670 | 2.536 2.595 | 15 | 100 | 133 133 | 1,730 1,730 | 2,051 2,051 | 161 |
| Aug. ...... | 25.892 | 541 | 9,047 | 5,145 | 1,667 1.743 | 948 1.279 | 1,746 1,870 | 2,595 2,654 | 60 | 100 | 133 | 1,730 | 2,050 | 166 |
| Sept...... | 27.783 | 541 | 10,311 | 5.145 5,245 | 1.743 1,722 | 1,279 | 1,870 | 2,654 2,724 | 240 | 100 | 133 | 1,730 | 2,050 | 170 |
| Oct. . . . . . | 29.173 29.994 | 541 541 | 11,330 11,869 | 5,245 5,245 | 1,722 | 1,318 | 1,980 | 2,790 | 285 | 100 | 133 | 1,730 | 2,051 | 181 |
| Dec | 30,248 | 531 | 12,350 | 5,154 | 1,654 | 1,268 | 1,980 | 2,866 | 249 | 100 | 133 | 1,730 | 2.051 | 181 |
| 1970-Jan. | 30,288 | 526 | 12,088 | 5,216 | 1,745 | 1,245 | 2,091 2,440 | 2,991 3,025 | 199 10 | $\begin{aligned} & 100 \\ & 150 \end{aligned}$ | $\begin{aligned} & 133 \\ & 133 \end{aligned}$ | $\begin{aligned} & 1,730 \\ & 1,730 \end{aligned}$ | $\begin{aligned} & 2,043 \\ & 2,043 \end{aligned}$ | $\begin{aligned} & 181 \\ & 181 \end{aligned}$ |
| Feb. Mar. | 30,435 30,556 | 526 526 | 12,231 | 5,316 | 1,317 | 1,317 | 2,450 | 3,056 | 10 | 150 | 133 | 1,730 | 2,043 | 181 |

Source: Daily Treasury statement.
Note: Thase securities were issued to the Treasury in exchange for advances by the Treasury from public debt receipts under congressional authorization for specified government corporations and other agencies to borrow from the Treasury. Further detail may be found in the 1968 Statistical Appendix to Annual Report of the Secretary of the Treasury, pages 328-31, and the 1969 Combined Statement of Raceipts, Expenditures and Balances of the United States Government, pages 589-91.
1 And predecessor agencies. Beginning fiscal 1957 figures exclude notes previously issued by the Administrator in connection with informational media guaranties. The obligation for these notes was assumed by the Director of the United States Information Agency, pursuant to the act approved July 18, 1956 ( 22 U.S.C. 1442) , and the notes together with others issued for the same purpose are included in "Other
2/ Farm housing and other loan programs, Agricultural Credit Insurence Fund (formerly Farm Tenant Mortgage Insurance Fund), and Rural Housing Insurance Fund.
3/ Includes securities transferred from the Reconstruction Finance Corporation.
4 Consists of notes issued to borrow for: The urban renewal program (formerly slum clearance program); college housing loans; and public facility loans.
5) Consists of liabilities taken over by the Association from the

Secretary in accordance with the act approved August 2, 1954, and notes issued by the Association under authority of that act (12 U.S.C. 1719 (c), $1720(d)$, and $1721(d))$ and also securities transferred from the Reconstruction Finance Corporation.
6) Public Housing Administration 1960-1963; Federal Housing Administration beginning January 1966; Housing Assistance Administration beginning September 1968.
7) Consists of notes of: The Administrator, General Services Administration, for deîense materials procurement; the Secretary of Agriculture; the Secretary of Interior (Defense Minerals Exploration Administration) ; the Export-Import Bank of Washington through March 1962; and the Secretary of the Treasury through May 1964.
8 Consists of notes issuad by the: United States Informstion Agency for informational media guaranties (see footnote 1); Secretary of Commerca (Maritime Administration) for the Federal Ship Mortgage Insurance Fund, fiscal years 1959-61 and 1963-67; Virgin Islands Corporation beginning fiscal 1960; District of Columbia Commissioners for the Stadium Sinking Fund beginning June 1962; Secretary of the Interior (Bureau of Mines) for development and operation of helium properties beginning May 1964; and (Bureau of Commercial Fisheries for Federal Ship Mortgage Insurance Fund, Fishing Vessels beginning January 1966- May 1967; and revenue bonds for Smithsonian Institution (John F. Kennedy Center Parking Facilities) beginning July 1968.

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

Outstanding March 31, 1970
(In millitions of dollare)


Table PDO-1. - Maturity Schedule of Interest-Bearing Marketable Public Debt Securities
Other than Regular Weekly and Annual Treasury Bills
Outstanding March 31, 1970 - (Continued)
(In millions of dollars)


[^5]Table PDO-2. - Offerings of Treasury Bills


Table PDO-2. - Offerings of Treasury Bills - (Continued)

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Table PDO-3. - New Money Financing through Regular Weekly Treasury Bills 1/
(Dollar amounts in millions)


Table PDO-3. - New Money Financing through Regular Weekly Treasury Bills $1 /$ - (Continued)


[^6]Table PDO-3. - New Money Financing through Regular Weekly Treasury Bills $1 /$ - (Continued)

| Description of issue |  |  |  | Amount <br> of bids <br> tendered | Amount of bids accepted | Average rate of bids accepted 2/ <br> (Percent) | New money increase, or đecrease (-) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Issue date |  | Maturity date | Number of days to maturity |  |  |  |  |
| 1970-January | 2......... | 1970-\{ $\begin{aligned} & \text { April } \\ & \text { July }\end{aligned}$ | $\begin{array}{r} 90 \\ 181 \end{array}$ | $\begin{array}{r} \$ 2,426 \\ 2,216 \end{array}$ | $\begin{array}{r} \$ 1,802 \\ 1,202 \end{array}$ | $\begin{aligned} & 8.095 \\ & 8.101 \end{aligned}$ | \} \$93 |
| January | 8......... | $\begin{cases}\text { April } & 9 \\ \text { July } & 9\end{cases}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 2,720 \\ & 2,514 \end{aligned}$ | $\begin{aligned} & 1,804 \\ & 1,207 \end{aligned}$ | $\begin{aligned} & 7.960 \\ & 7.991 \end{aligned}$ | , 109 |
| January | 15......... | $\begin{cases}\text { April } & 16 \\ \text { July } & 16\end{cases}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 2,376 \\ & 3,159 \end{aligned}$ | $\begin{aligned} & 1,802 \\ & 1,205 \end{aligned}$ | $\begin{aligned} & 7.837 \\ & 7.783 \end{aligned}$ | \} 102 |
| January | 22......... | $\begin{cases}\text { April } & 23 \\ \text { July } & 23\end{cases}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 3,760 \\ & 2,532 \end{aligned}$ | $\begin{aligned} & 1,802 \\ & 1,204 \end{aligned}$ | $\begin{aligned} & 7.788 \\ & 7.663 \end{aligned}$ | , 106 |
| January | 29.......... | $\begin{cases}\text { April } & 30 \\ \text { July } & 30\end{cases}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 2,775 \\ & 2,264 \end{aligned}$ | $\begin{aligned} & 1,801 \\ & 1,200 \end{aligned}$ | $\begin{aligned} & 7.890 \\ & 7.776 \end{aligned}$ | , 100 |
| February | 26......... | $\begin{cases}\text { May } & 28 \\ \text { Auguct } & 27\end{cases}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 2,573 \\ & 1,958 \end{aligned}$ | $\begin{aligned} & 1,801 \\ & 1,301 \end{aligned}$ | $\begin{aligned} & 6.813 \\ & 6.974 \end{aligned}$ | \{ 100 |
| March | 5......... | $\begin{cases}\text { June } & 4 \\ \text { September } & 3\end{cases}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 2,458 \\ & 2,192 \end{aligned}$ | $\begin{aligned} & 1,801 \\ & 1,302 \end{aligned}$ | $\begin{aligned} & 6.868 \\ & 6.773 \end{aligned}$ | \{ 102 |
| March | 12......... | $\begin{cases}\text { June } & 11 \\ \text { September } & 10\end{cases}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 2,986 \\ & 2,832 \end{aligned}$ | $\begin{aligned} & 1,798 \\ & 1,301 \end{aligned}$ | $\begin{aligned} & 6.877 \\ & 6.729 \end{aligned}$ | \{ 98 |
| March | 19......... | $\begin{cases}\text { June } & 18 \\ \text { September } & 17\end{cases}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 3,051 \\ & 2,685 \end{aligned}$ | $\begin{aligned} & 1,803 \\ & 1,303 \end{aligned}$ | $\begin{aligned} & 6.837 \\ & 6.707 \end{aligned}$ | \{ 104 |
| March | 26......... | $\begin{cases}\text { June } & 25 \\ \text { September } & 24\end{cases}$ | $\begin{array}{r} 91 \\ 182 \end{array}$ | $\begin{aligned} & 3,838 \\ & 2,383 \end{aligned}$ | $\begin{aligned} & 1,804 \\ & 1,302 \end{aligned}$ | $\begin{aligned} & 6.264 \\ & 6.184 \end{aligned}$ | \} 96 |

Source: See Table PDO-2.

1) Excludes issues of strips of additional amounts of outstanding, regular weekly bills for cash on November 25, 1966 ( $\$ 1,202$ million).

See Table FDO-4.
2/ Equivalent average rate on bank discount basis.

Footnotes to Table PDO-2

Source: Daily Treasury statement; Bureau of the Fublic Debt.
1/ The 13 -week bills represent additional issues of bills with an original maturity of 26 -weeks and the 9 -month bills represent additional issues of bills with an original maturity of one-year.
2) For 13-week, 26-week, 9-month, and one year issues, tenders for $\$ 200,000$ or less from any one bidder are accepted in full at average prices of accepted competitive bids; for other issues, the corresponding amount is stipulated in each offering announcement.
3/ Exchanges of Treasury bille were discontinued effective March 12, 1970.
Additional amounts ( $\$ 200,365,000$ ) of five series of outstanding monthly bills issued in strip form for cash on March 3, 1969. These series mature on the last calendar day of the month, at one month intervals beginning April 30, 1969 and ending August 31, 1969.
5/ Includes strip bills
7/ Except $\$ 200,000$ at 96.192
8/ Except $\$ 11,000$ at 98.131 and $\$ 313,000$ at 98.075 .
9 Except \$1,000 at $98.194, \$ 1,000$ at 96.200 and $\$ 5,000$ at 96.182 . Except $\$ 200,000$ at 98.053 and $\$ 2,000$ at 98.036 .
11) Except $\$ 4,000$ at 96.055 .

Except $\$ 5,000$ at $96.156, \$ 73,000$ at $96.051, \$ 100,000$ at 96.017 , $\$ 913,000$ at 95.988 , and $\$ 320,000$ at 95.970 .
13 Except $\$ 50,000$ at 98.023 .
14 Except $\$ 1,000$ at 96.154 and $\$ 100,000$ at 95.982 .
15 Except $\$ 2,552,000$ at 98.129 .

Except $\$ 20,000$ at 96.125
Except \$10,000 at 96.250
Except $\$ 10,000$ at 98.031 and $\$ 15,000$ at 98.027 .
Except $\$ 4,000$ at 96.126 and $\$ 300,000$ at 96.100 .
Except $\$ 36,000$ at $98.215, \$ 700,000$ at $98.213, \$ 700,000$ at 98.210 , $\$ 700,000$ at 98.209 , and $\$ 700,000$ at 98.207 .
21 Except $\$ 217,000$ at 96.300 .
Except $\$ 200,000$ at 98.315 .
Except $\$ 200,000$ at $96.587, \$ 400,000$ at $96.577, \$ 100,000$ at 96.567 , and $\$ 300,000$ at 96.557.
24 Except \$200,000 at 96.869 .
Except $\$ 200,000$ at $95.784, \$ 100,000$ at 95.609 , and $\$ 100,000$ at 95.608 .
Except $\$ 1,000$ at 100.300 and $\$ 600,000$ at 97.176 .
Except $\$ 100,000$ at 98.116 and $\$ 1,000,000$ at 98.083 .
Except $\$ 910,000$ at 95.461 .
Except \$1,878,000 at 93.734 .
Except $\$ 225,000$ at 94.599, $\$ 50,000$ at 94.520, $\$ 3,000,000$ at 94.516, and $\$ 2,000,000$ at 94.493.
31. Except $\$ 3,000,000$ at 92.724 and $\$ 2,000,000$ at 92.701 .

Except $\$ 1,000$ at 94.554 .
Except $\$ 400,000$ at 92.347 .
Except $\$ 1,000$ at 92.593 .
Except $\$ 10,000$ at 96.096 .
Revised.

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


## PUBLIC DEBT OPERATIONS

$\qquad$
Table PDO-4. - Offerings of Public Marketable Securities Other than
Regular Weekly Treasury Bills - (Continued)


Footnotes on following page.

## Footnotes to Table PDO-4

Source: Bureau of the Public Debt.

1. Bonds, notes, and certificates of indebtedness issued at par except those bearing footnote 6. For bill issues, always sold at auction, the rate shown is the equivalent average rate (bank discount basis) on accepted bids. For details of bill offerings, see Table PDO-2. On September 3, 1963, the Treasury began the monthly issuance of oneyear bills to mature on the last day of each month and, in addition, on September 30, 1966, it began the monthly issuance of bills to mature in nine months.
2) From date of additional issue in case of a reopening.
$3 /$ In reopenings, the amount issued is in addition to the amount of original offering.
4 For securities exchanged for the new issues, see Table PDO-8.
5 Tax anticipation bill, acceptable at face value in payment of income taxes due on the 15 th of the month in which the bills mature.
Price at which issued appears in either Table PDO-5 or PDO-6.
7 Payment for subscriptions allotted could be made in cash or in Treasury bonds, notes, or certificates of indebtedness maturing on the issue date of the new security.
8 Consists of allotments paid for with Treasury bonds, notes, or certificates of indebtedness maturing oil issue date of new security.
2 Subscriptions from States, political subdivisions or instrumentalities thereof, public pension and retirement and other public funds, international organizations in which the United States holds membership, foreign central banks and foreign states, Government investment accounts and the Federal Reserve banks, totaling $\$ 6,340$ million, were allotted in full where, as provided in the offering circular, the subscriber made the required certification of ownership of securities maturing August 15, 1967. Subscriptions subject to allotment totaled $\$ 9,320$ million: those up to and including $\$ 100,000$ were allotted in full; all others were allotted 35 percent but in no case less than $\$ 100,000$.
10 Subcriptions for $\$ 100,000$ or less were allotted in full. Subscriptions for more than $\$ 100,000$ were allotted 38 percent but in no case less than $\$ 100,000$.
11. Exchange offering available to owners of nonmarketable 2-3/4\% Treasury bonds, Investment Series B-1975-80, dated April 1, 1951. For further information on the original offering see Treasury Bulletin for April 1951, page A-1. Amounts shown are as of March 31, 1970.
12 Subscriptions from States, political subdivisions or instrumentalities thereof, public pension and retirement and other public funds, international orgenizations in which the United States holds membership, foreign central banks and foreign states, Government investment accounts and the Federal Reserve banks, totaling $\$ 7,575$ million for the notes of Series A-1969 and $\$ 149$ million for the notes of Series A-1974, were allotted in full where, as provided in the offering circulars, the subscriber made the required certification of ownership of securities maturing November 15, 1967. Subscriptions subject to allotment totaled $\$ 8,070$ million for the notes of Series A-1969 which were allotted 36 percent, and $\$ 13,984$ million for the notes of Series A-1974 which were allotted $7-1 / 2$ percent; subscriptions for $\$ 100,000$
or less were allotted in full, and subcriptions for more than $\$ 100,000$ were allotted not less than $\$ 100,000$.
13 For exchange value of securities eligible to be exchanged see Table PDO-5 or PDO-6.
14 Includes $\$ 1,280$ million allotted to Federal Reserve banks and Goverment investment accounts.
15 Subscriptions for $\$ 200,000$ or less were allotted in full. Subscriptions for more than $\$ 200,000$ were allotted 39 percent but in no case less than \$200,000.
16/ Includes \$3,993 million allotted to Federal Reserve banks and Government investment accounts.
17 Subscriptions for $\$ 100,000$ or less were allotted in full. Subscriptions for more than $\$ 100,000$ were allotted 28 percent but in no case less than $\$ 100,000$.
12. As provided in the offering circular subscriptions were allotted in full (1) for States, political subdivisions or instrumentalities thereof, public pension and retirement and other public funds, international organizations in which the United States holds membership, and foreign central banks and foreign states where the subscriber certified that it owned securities maturing August 15, 1968 these totaled $\$ 123$ million (2) for Federal Reserve banks and Government investment accounts, these totaled $\$ 4,811 \mathrm{million}$ and (3) those for $\$ 250,000$ or less. All other subscriptions were allotted 18 percent but in no case less than $\$ 250,000$. The total of all subscriptions from the public was $\$ 23,557$ million.
19 Includes $\$ 5,336$ million of the $5-5 / 8 \%$ notes and $\$ 1,043$ million of the $5-3 / 4 \%$ notes allotted to Federal Reserve banks and Government accounts. $6-1 / 4 \%$ notes allotted to Federal Reserve banks and Government accounts. Sale million of series maturing on April 30, May 31, June 30, July 31, and August 31, 1969.
22) Sale of a "strip" of Treasury bills consisting of an additional \$300 million of series maturing on May 8, May 15, May 22, May 29, June 5, and June 12, 1969.
23 Includes $\$ 261$ million of the $6-3 / 8 \%$ notes and $\$ 473$ million of the 6-1/2\% notes allotted to Federal Reserve banks and Government accounts.
24. Includes $\$ 125$ million allotted to Federal Reserve banks and Government accounts.
25 Sale of a "strip" of Treasury bills consisting of an additional \$303 million of series maturing on September 18 and 25, and October 2, 9, 16,23 , and $30,1969$.
26) Includes $\$ 565$ million of the $8 \%$ notes, $\$ 125$ million of the $7-3 / 4 \%$ notes, and $\$ 564$ million of the $7-1 / 2 \%$ notes, allotted to Federal Reserve banks and Government accounts.
27 Includes $\$ 292$ million of the $8-\frac{1}{4} \%$ notes, $\$ 288$ million of the $8-1 / 8 \%$ notes, and $\$ 458$ million of the $8 \%$ notes, allotted to Federal Reserve banks and Government accounts.
p Preliminary.
$\qquad$
Table PDO-5. - Unmatured Marketable Securities Issued in Advanced Refunding Operations


Table PDO-5. - Unmatured Marketable Securities Issued in Advance Refunding Operations - (Continued)


Table PDO-5. - Unmatured Marketable Securities Issued in Advance Refunding Operations - (Continued)

| Description of securities | Date of financing | Amount Issued (In millions) | Adjustment payments at issue (per $\$ 100$ of face value) $1 /$ |  | Effective yield 2/ | Investment yield 3/ | Eligible securities exchanged |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | By <br> Treasury | To Treasury |  |  |  |  |
| $\underline{1998}$ | $\left\{\begin{array}{l} 9 / 29 / 61 \\ 3 / 16 / 62 \\ 10 / 3 / 60 \end{array}\right.$ |  | $\$ 2.00$1.00 | $\begin{array}{r} \$ 0.25 \\ 0.50 \end{array}$ | $\begin{aligned} & 3.60 \% \\ & 3.55 \end{aligned}$ | $\begin{aligned} & 4.19 \% \\ & 4.19 \end{aligned}$ | $\begin{array}{ll} 2-1 / 2 \% & \text { Bond } \\ 2-1 / 2 \% & \text { Bond } \end{array}$ |  |
|  |  |  |  |  | 3.50 3.49 3.48 | $\begin{aligned} & 4.19 \\ & 4.19 \\ & 4.17 \end{aligned}$ | $\begin{array}{ll} 2-1 / 2 \% & \text { Bon } \\ 2-1 / 2 \% & \text { Bon } \\ 2-1 / 2 \% & \text { Bon } \end{array}$ | $\begin{aligned} & -\quad 6 / 15 / 67-72 \\ & =\quad 9 / 15 / 67-72 \\ & -12 / 15 / 67-72 \end{aligned}$ |
|  |  |  |  |  | $\begin{aligned} & 3.50 \\ & 3.50 \end{aligned}$ | $\begin{aligned} & 3.97 \\ & 3.99 \end{aligned}$ | $\begin{array}{ll} 2-1 / 2 \% & \text { Bonc } \\ 2-1 / 2 \% & \text { Bond } \end{array}$ | $\begin{array}{r} -\quad 6 / 15 / 64-69 \\ -12 / 15 / 64-69 \end{array}$ |
| 1 Does not include payments for accrued interest. <br> 2) The effective rate of interest on the new issue is the coupon rate <br> $3 /$ Based on the mean of bid and asked prices of securities eligible for adjusted for the amount paid by or to the Treasury as discount or exchange (adjusted for payments on account of purchase price of premium on the new security exchanged for eligible securities securities issued) at noon on the day before announcement by the originally issued at par. For eligible securities originally issued Treasury. at prices other than par, the payment by or to the Treasury is at prices other than par, the payment by or to the Treasury is <br> the Internal Revenue Code. original discount or premium to the date of the advance funding. <br> 5/ Ariditional issue. |  |  |  |  |  |  |  |  |

Table PDO-6. - Unmatured Marketable Securities Issued at a Premium or Discount Other than Advance Refunding Operations

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Table PDO-6. - Unmatured Marketable Securities Issued at a Premium or Discount Other than Advance Refunding Operations - (Continued)


Table PDO-7. - Allotments by Investor Classes on Subscriptions for Public Marketable Securities
Part A. - Other than Treasury Bills $1 /$


Table PDO-7. - Allotments by Investor Classes on Subscriptions for Public Marketable Securities
Part B. - Treasury Bills Other than Regular Weekly Series

| Date of financing | Date of maturity | Average rate(percent) | Total amount issued |  |  |  | Allotments by investor classes |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | One-year series | $\begin{aligned} & \text { 9-month } \\ & \text { series } \\ & \text { I/ } \end{aligned}$ | Tax anticipation series | Other series | ```U. S. COV- errment accounts and Federal Reserve Barks 2/``` | Commercial banks | Corporations 3 | Dealers and brokers | 411 <br> other $4 /$ |
| $7 / 31 / 67$ | $\left\{\begin{array}{l}4 / 30 / 68 \\ 7 / 31 / 68\end{array}\right.$ | $\begin{aligned} & 5.164 \\ & 5.150 \end{aligned}$ | 1,001 | 500 |  |  | $\begin{array}{r}60 \\ 240 \\ \hline\end{array}$ | $\begin{aligned} & 225 \\ & 232 \end{aligned}$ | $\begin{aligned} & 21 \\ & 28 \end{aligned}$ | $\begin{aligned} & 152 \\ & 332 \end{aligned}$ | $\begin{array}{r} 42 \\ 168 \end{array}$ |
| 8/31/67 | $\left\{\begin{array}{l}5 / 31 / 68 \\ 8 / 31 / 68\end{array}\right.$ | $\begin{aligned} & 5.097 \\ & 5.100 \end{aligned}$ | 1,000 | 501 |  |  | 150 225 | $\begin{aligned} & 216 \\ & 337 \end{aligned}$ | $\frac{1}{6}$ | $\begin{array}{r} 87 \\ 270 \end{array}$ | $\begin{array}{r} 47 \\ 160 \end{array}$ |
| 9/30/67 | $\left\{\begin{array}{l}6 / 30 / 68 \\ 9 / 30 / 68\end{array}\right.$ | $\begin{aligned} & 5.144 \\ & 5.124 \end{aligned}$ | 1,000 | 500 |  |  | $\begin{aligned} & 218 \\ & 230 \end{aligned}$ | $\begin{aligned} & 290 \\ & 369 \end{aligned}$ | $\begin{array}{r} 6 \\ 24 \end{array}$ | $\begin{array}{r} 52 \\ 217 \end{array}$ | $\begin{array}{r} 34 \\ 159 \end{array}$ |
| 10/9/67 | $\left\{\begin{array}{l}4 / 22 / 68 \\ 6 / 24 / 68\end{array}\right.$ | $\begin{aligned} & 4.934 \\ & 5.108 \end{aligned}$ |  |  | $\begin{aligned} & 1,5065 \\ & 3,006 \end{aligned}$ |  | - | $\begin{aligned} & 1,500 \\ & 3,001 \end{aligned}$ | $\begin{aligned} & 1 \\ & 1 \end{aligned}$ | - | $\begin{aligned} & 5 \\ & 4 \end{aligned}$ |
| 10/31/67 | $\left\{\begin{array}{l}7 / 31 / 68 \\ 10 / 31 / 68\end{array}\right.$ | $\begin{aligned} & 5.313 \\ & 5.301 \end{aligned}$ | 1,002 | 501 |  |  | $\begin{aligned} & 120 \\ & 211 \end{aligned}$ | $\begin{aligned} & 156 \\ & 287 \end{aligned}$ | $\begin{aligned} & 3 \\ & 2 \end{aligned}$ | $\begin{aligned} & 203 \\ & 374 \end{aligned}$ | $\begin{array}{r} 19 \\ 127 \end{array}$ |
| 11/30/67 | $\left\{\begin{array}{l}8 / 31 / 68 \\ 11 / 30 / 68\end{array}\right.$ | $\begin{aligned} & 5.422 \\ & 5.431 \end{aligned}$ | 1,000 | 500 |  |  | 75 226 | $\begin{aligned} & 175 \\ & 305 \end{aligned}$ | * ${ }^{\text {* }}$ | $\begin{aligned} & 209 \\ & 324 \end{aligned}$ | $\begin{array}{r} 41 \\ 130 \end{array}$ |
| 12/31/67 | $\left\{\begin{array}{r}9 / 30 / 68 \\ 12 / 31 / 68\end{array}\right.$ | $\begin{aligned} & 5.555 \\ & 5.544 \end{aligned}$ | 1.000 | 500 |  |  | $\begin{aligned} & 188 \\ & 270 \end{aligned}$ | $\begin{aligned} & 185 \\ & 320 \end{aligned}$ | $\begin{aligned} & 12 \\ & 47 \end{aligned}$ | $\begin{array}{r} 89 \\ 230 \end{array}$ | $\begin{array}{r} 25 \\ 133 \end{array}$ |
| 1/15/68 | 6/24/68 | 5.058 |  |  | 2.5285 |  | - | 2,521 | 1 | - | 6 |
| $1 / 31 / 68$ | $\left\{\begin{array}{r}10 / 31 / 68 \\ 1 / 31 / 69\end{array}\right.$ | $\begin{aligned} & 5.254 \\ & 5.267 \end{aligned}$ | 1,000 | 500 |  |  | $\begin{aligned} & 164 \\ & 281 \end{aligned}$ | $\begin{aligned} & 108 \\ & 284 \end{aligned}$ | * | $\begin{aligned} & 221 \\ & 340 \end{aligned}$ | $\begin{array}{r} 8 \\ 90 \end{array}$ |
| 2/29/68 | $\left\{\begin{array}{r}11 / 30 / 68 \\ 2 / 28 / 69\end{array}\right.$ | $\begin{aligned} & 5.240 \\ & 5.281 \end{aligned}$ | 1.002 | 500 |  |  | $\begin{aligned} & 150 \\ & 251 \end{aligned}$ | $\begin{aligned} & 205 \\ & 338 \end{aligned}$ | $\begin{aligned} & 16 \\ & 11 \end{aligned}$ | $\begin{aligned} & 117 \\ & 317 \end{aligned}$ | $\begin{aligned} & 12 \\ & 84 \end{aligned}$ |
| 3/31/68 | $\left\{\begin{array}{l}12 / 31 / 68 \\ 3 / 31 / 69\end{array}\right.$ | $\begin{aligned} & 5.423 \\ & 5.475 \end{aligned}$ | 1,000 | 500 |  |  | $\begin{aligned} & 160 \\ & 263 \end{aligned}$ | $\begin{aligned} & 161 \\ & 288 \end{aligned}$ | $\begin{aligned} & 12 \\ & 13 \end{aligned}$ | $\begin{aligned} & 128 \\ & 259 \end{aligned}$ | $\begin{array}{r} 39 \\ 177 \end{array}$ |
| 4/30/68 | $\left\{\begin{array}{l}1 / 31 / 69 \\ 4 / 30 / 69\end{array}\right.$ | $\begin{aligned} & 5.665 \\ & 5.663 \end{aligned}$ | 1,001 | 500 |  |  | $\begin{aligned} & 150 \\ & 278 \end{aligned}$ | $\begin{array}{r} 94 \\ 319 \end{array}$ | * | $\begin{aligned} & 234 \\ & 199 \end{aligned}$ | $\begin{array}{r} 22 \\ 201 \end{array}$ |
| 5/31/68 | $\left\{\begin{array}{l}2 / 28 / 69 \\ 5 / 31 / 69\end{array}\right.$ | $\begin{aligned} & 6.086 \\ & 6.079 \end{aligned}$ | 1,002 | 500 |  |  | $\begin{aligned} & 150 \\ & 280 \end{aligned}$ | $\begin{aligned} & 181 \\ & 354 \end{aligned}$ | $\begin{aligned} & 10 \\ & 25 \end{aligned}$ | $\begin{aligned} & 126 \\ & 232 \end{aligned}$ | $\begin{array}{r} 33 \\ 121 \end{array}$ |
| $6 / 30 / 68$ | $\left\{\begin{array}{l}3 / 31 / 69 \\ 6 / 30 / 69\end{array}\right.$ | $\begin{aligned} & 5.745 \\ & 5.732 \end{aligned}$ | 1,002 | 500 |  |  | $\begin{aligned} & 138 \\ & 275 \end{aligned}$ | $\begin{aligned} & 151 \\ & 193 \end{aligned}$ | * | $\begin{aligned} & 148 \\ & 383 \end{aligned}$ | $\begin{array}{r} 43 \\ 146 \end{array}$ |
| 7/11/68 | $\left\{\begin{array}{l}3 / 2 / 24 / 69 \\ 4 / 22 / 69\end{array}\right.$ | $\begin{aligned} & 5.399 \\ & 5.426 \end{aligned}$ |  |  | 2,015 2,003 |  | - | $\begin{aligned} & 2,003 \\ & 2,000 \end{aligned}$ | 1 | * | $\begin{array}{r} 12 \\ 3 \end{array}$ |
| 7/31/68 | $\left\{\begin{array}{l}4 / 30 / 69 \\ 7 / 31 / 69\end{array}\right.$ | $\begin{aligned} & 5.342 \\ & 5.310 \end{aligned}$ | 1,001 | 500 |  |  | $\begin{aligned} & 160 \\ & 280 \end{aligned}$ | $\begin{array}{r} 90 \\ 301 \end{array}$ | 71 | $\begin{aligned} & 235 \\ & 208 \end{aligned}$ | $\begin{array}{r} 14 \\ 141 \end{array}$ |
| 8/31/68 | $\left\{\begin{array}{l}5 / 31 / 69 \\ 8 / 31 / 69\end{array}\right.$ | $\begin{aligned} & 5.245 \\ & 5.151 \end{aligned}$ | 1,000 | 501 |  |  | $\begin{array}{r} 116 \\ 23 \end{array}$ | $\begin{aligned} & 124 \\ & 335 \end{aligned}$ | $\begin{aligned} & 11 \\ & 24 \end{aligned}$ | $\begin{aligned} & 208 \\ & 230 \end{aligned}$ | $\begin{array}{r} 42 \\ 388 \end{array}$ |
| 9/30/68 | $\left\{\begin{array}{l}6 / 30 / 69 \\ 9 / 30 / 69\end{array}\right.$ | $\begin{aligned} & 5.202 \\ & 5.108 \end{aligned}$ | 1,001 | 501 |  |  | $\begin{aligned} & 113 \\ & 260 \end{aligned}$ | $\begin{aligned} & 203 \\ & 211 \end{aligned}$ | $\begin{aligned} & 11 \\ & 22 \end{aligned}$ | $\begin{aligned} & 146 \\ & 378 \end{aligned}$ | $\begin{array}{r} 28 \\ 130 \end{array}$ |
| 10/24/68 | 6/23/69 | 5.178 |  |  | 3,010 |  | - | 2,979 | 3 | * | 28 |
| 10/31/68 | $\left\{\begin{array}{r}7 / 31 / 69 \\ 10 / 31 / 69\end{array}\right.$ | $\begin{aligned} & 5.426 \\ & 5.401 \end{aligned}$ | 1,002 | 502 |  |  | 150 2.50 | $\begin{array}{r} 227 \\ 94 \end{array}$ | * | $\begin{aligned} & 106 \\ & 512 \end{aligned}$ | $\begin{array}{r} 19 \\ 141 \end{array}$ |
| 11/30/68 | $\left\{\begin{array}{r}8 / 31 / 69 \\ 11 / 30 / 69\end{array}\right.$ | $\begin{aligned} & 5.693 \\ & 5.567 \end{aligned}$ | 1,001 | 505 |  |  | $\begin{aligned} & 140 \\ & 240 \end{aligned}$ | $\begin{aligned} & 182 \\ & 318 \end{aligned}$ | $\begin{aligned} & 1 \\ & 7 \end{aligned}$ | $\begin{aligned} & 174 \\ & 341 \end{aligned}$ | $\begin{array}{r} 8 \\ 95 \end{array}$ |
| 12/2/68 | 6/23/69 | 5.489 |  |  | 2,001 5/ |  | - | 1,995 | - | - | 6 |
| $12 / 31 / 68$ | $\left\{\begin{array}{r}9 / 30 / 69 \\ 12 / 31 / 69\end{array}\right.$ | $\begin{aligned} & 6.483 \\ & 6.412 \end{aligned}$ | 999 | 500 |  |  | $\begin{aligned} & 101 \\ & 200 \end{aligned}$ | $\begin{aligned} & 200 \\ & 300 \end{aligned}$ | 11 | $\begin{aligned} & 179 \\ & 372 \end{aligned}$ | $\begin{array}{r} 20 \\ 116 \end{array}$ |
| 1/20/69 | 6/23/69 | 5.940 |  |  | 2,759 5/ |  | - | 1,755 | 2 | * | 2 |
| $1 / 31 / 69$ | $\left\{\begin{array}{r}10 / 31 / 69 \\ 1 / 31 / 70\end{array}\right.$ | $\begin{aligned} & 6.195 \\ & 6.144 \end{aligned}$ | 1,000 | 500 |  |  | $\begin{aligned} & 170 \\ & 264 \end{aligned}$ | $\begin{aligned} & 229 \\ & 378 \end{aligned}$ | $\begin{array}{r} 1 \\ 30 \end{array}$ | $\begin{array}{r} 62 \\ 183 \end{array}$ | $\begin{array}{r} 38 \\ 145 \end{array}$ |
| 2/28/69 | $\} \begin{array}{r}11 / 30 / 69 \\ 2 / 28 / 70\end{array}$ | $\begin{aligned} & 6.307 \\ & 6.235 \end{aligned}$ | $1,000$ | 500 |  |  | $\begin{aligned} & 200 \\ & 222 \end{aligned}$ | $\begin{aligned} & 201 \\ & 309 \end{aligned}$ | $\begin{array}{r} 2 \\ 25 \end{array}$ | $\begin{array}{r} 75 \\ 359 \end{array}$ | $\begin{aligned} & 22 \\ & 86 \end{aligned}$ |

Footrotes at end of table.
(Continued on followinz page)

Table PDO-7: - Allotments by Investor Classes on Subscriptions for Public Marketable Securities Part B. - Treasury Bills Other than Regular Weekly Series -(Continued)

| Date of financing | Date of maturity | Average rate (percent) | Total amount issued |  |  |  | Allotments by investor classes |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | One-year series | 9-month series $1 /$ | Tex anticipation series | Other series | U.S. Government accounts and Federal Reserve Banks 2/ | Commer- <br> cial <br> banks | Corporations $3 /$ | Dealers and brokers | $\begin{aligned} & \text { All } \\ & \text { Other } \leq / \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 3/3/69 | $6 /$ | 5.907 |  |  |  | 1,002 | - | 889 | 1 | * | 112 |
| 3/31/69 | $\left\{\begin{array}{r}12 / 31 / 69 \\ 3 / 31 / 70\end{array}\right.$ | $\begin{aligned} & 6.059 \\ & 6.132 \end{aligned}$ | 1,001 | 501 |  |  | $\begin{aligned} & 174 \\ & 280 \end{aligned}$ | $\begin{array}{r} 72 \\ 299 \end{array}$ | 36 | $\begin{aligned} & 212 \\ & 232 \end{aligned}$ | $\begin{array}{r} 42 \\ 154 \end{array}$ |
| 4/30/69 | $\left\{\begin{array}{l}1 / 31 / 70 \\ 4 / 30 / 70\end{array}\right.$ | $\begin{aligned} & 5.976 \\ & 5.930 \end{aligned}$ | 1,001 | 500 |  |  | $\begin{aligned} & 170 \\ & 300 \end{aligned}$ | $\begin{aligned} & 188 \\ & 177 \end{aligned}$ | 23 | $\begin{aligned} & 123 \\ & 323 \end{aligned}$ | $\begin{array}{r} 19 \\ 178 \end{array}$ |
| 5/31/69 | $\left\{\begin{array}{l}2 / 28 / 70 \\ 5 / 31 / 70\end{array}\right.$ | $\begin{aligned} & 6.307 \\ & 6.270 \end{aligned}$ | 1,000 | 500 |  |  | $\begin{aligned} & 178 \\ & 282 \end{aligned}$ | $\begin{aligned} & 137 \\ & 217 \end{aligned}$ | $\begin{aligned} & 11 \\ & 10 \end{aligned}$ | $\begin{aligned} & 140 \\ & 341 \end{aligned}$ | $\begin{array}{r} 34 \\ 150 \end{array}$ |
| 6/30/69 | $\left\{\begin{array}{l}3 / 31 / 70 \\ 6 / 30 / 70\end{array}\right.$ | $\begin{aligned} & 7.387 \\ & 7.342 \end{aligned}$ | 1,201 | 500 |  |  | $\begin{aligned} & 122 \\ & 292 \end{aligned}$ | $\begin{aligned} & 151 \\ & 244 \end{aligned}$ | * | $\begin{aligned} & 214 \\ & 554 \end{aligned}$ | $\begin{array}{r} 13 \\ 105 \end{array}$ |
| 7/18/69 | $\left\{\begin{array}{r}12 / 22 / 69 \\ 3 / 23 / 70\end{array}\right.$ | $\begin{aligned} & 6.775 \\ & 7.202 \end{aligned}$ |  |  | 1,763 1,752 |  | - | 1,733 1,722 | 1 | * | $\begin{aligned} & 29 \\ & 27 \end{aligned}$ |
| 7/31/69 | $\left\{\begin{array}{l}4 / 30 / 70 \\ 7 / 31 / 70\end{array}\right.$ | $\begin{aligned} & 7.407 \\ & 7.313 \end{aligned}$ | 1,202 | 500 |  |  | $\begin{aligned} & 150 \\ & 367 \end{aligned}$ | $\begin{aligned} & 171 \\ & 349 \end{aligned}$ | 1 12 | $\begin{aligned} & 168 \\ & 391 \end{aligned}$ | $\begin{aligned} & 10 \\ & 83 \end{aligned}$ |
| 8/31/69 | $\left\{\begin{array}{l}5 / 31 / 70 \\ 8 / 31 / 70\end{array}\right.$ | $\begin{aligned} & 7.387 \\ & 7.340 \end{aligned}$ | 1,201 | 500 |  |  | $\begin{aligned} & 180 \\ & 348 \end{aligned}$ | $\begin{aligned} & 190 \\ & 427 \end{aligned}$ | 12 | $\begin{array}{r} 97 \\ 309 \end{array}$ | $\begin{array}{r} 21 \\ 110 \end{array}$ |
| 9/30/69 | $\left\{\begin{array}{l}6 / 3 / 70 \\ 6 / 30 / 70 \\ 9 / 30 / 70\end{array}\right.$ | $\begin{aligned} & 7.357 \\ & 7.350 \end{aligned}$ | 1,005 | 500 |  |  | $\begin{array}{r} 75 \\ 350 \end{array}$ | $\begin{aligned} & 139 \\ & 322 \end{aligned}$ | 8 | $\begin{aligned} & 266 \\ & 190 \end{aligned}$ | $\begin{array}{r} 19 \\ 135 \end{array}$ |
| 10/14/69 | 4/22/70 | 7.284 |  |  | 2,007 |  | - | 2,004 | - | - | 3 |
| 10/29/69 | $\int^{6 / 22 / 70}$ | 7.204 |  |  | 3,004 |  | - | 2,971 | - | - | 33 |
| 10/31/69 | $\left\{\begin{array}{r}7 / 31 / 70 \\ 10 / 31 / 70\end{array}\right.$ | $\begin{aligned} & 7.244 \\ & 7.127 \end{aligned}$ | 1,003 | 500 |  |  | 125 312 | $\begin{aligned} & 161 \\ & 128 \end{aligned}$ | 11 | $\begin{aligned} & 201 \\ & 450 \end{aligned}$ | $\begin{array}{r} 13 \\ 102 \end{array}$ |
| 11/26/69 | $\left\{\begin{array}{l}4 / 22 / 70 \\ 6 / 22 / 70\end{array}\right.$ | $\begin{aligned} & 7.814 \\ & 7.975 \end{aligned}$ |  |  | $1,0075 / 1$ 1,504 |  | - | $\begin{aligned} & 1,002 \\ & 1,497 \end{aligned}$ | - | - | 5 7 |
| 11/30/69 | $\left\{\begin{array}{r}8 / 31 / 70 \\ 11 / 30 / 70\end{array}\right.$ | $\begin{aligned} & 7.777 \\ & 7.591 \end{aligned}$ | 1,001 | 501 |  |  | $\begin{aligned} & 139 \\ & 287 \end{aligned}$ | $\begin{array}{r} 61 \\ 228 \end{array}$ | 27 | $\begin{aligned} & 254 \\ & 336 \end{aligned}$ | $\begin{array}{r} 47 \\ 123 \end{array}$ |
| 12/31/69 | $\left\{\begin{array}{r}9 / 30 / 70 \\ 12 / 31 / 70\end{array}\right.$ | $\begin{aligned} & 7.801 \\ & 7.561 \end{aligned}$ | 1,002 | 500 |  |  | $\begin{aligned} & 116 \\ & 259 \end{aligned}$ | $\begin{aligned} & 157 \\ & 305 \end{aligned}$ | $\begin{array}{r} 10 \\ 2 \end{array}$ | $\begin{aligned} & 194 \\ & 318 \end{aligned}$ | $\begin{array}{r} 23 \\ 118 \end{array}$ |
| 1/31/70 | $\left\{\begin{array}{l} 10 / 31 / 70 \\ 1 / 31 / 71 \end{array}\right.$ | $\begin{aligned} & 7.724 \\ & 7.533 \end{aligned}$ | 1,003 | 502 |  |  | $\begin{aligned} & 200 \\ & 328 \end{aligned}$ | $\begin{array}{r} 76 \\ 214 \end{array}$ | $\begin{aligned} & 16 \\ & 14 \end{aligned}$ | $\begin{aligned} & 184 \\ & 266 \end{aligned}$ | $\begin{array}{r} 26 \\ 181 \end{array}$ |
| 2/28/70 | $\left\{\begin{array}{l}11 / 30 / 70 \\ 2 / 28 / 71\end{array}\right.$ | $\begin{aligned} & 6.995 \\ & 6.932 \end{aligned}$ | 1,200 | 500 |  |  | $\begin{aligned} & 150 \\ & 269 \end{aligned}$ | $\begin{aligned} & 106 \\ & 151 \end{aligned}$ | $\begin{gathered} 11 \\ 1 \end{gathered}$ | $\begin{aligned} & 201 \\ & 600 \end{aligned}$ | $\begin{array}{r} 32 \\ 179 \end{array}$ |
| $3 / 3 / 70$ |  |  |  |  | 1,753 5/ |  | - | 1,745 | - | - | 8 |

Source: Based on subscription and allotment reports. For detail of offerings see Table PDO-4.
Reopening of one-year series.
2/
Includes trust funds and accounts that comprise Government eccounts under the unified budget concept.
3/ Exclusive of banks and insurance companies.
4 Included with all other investors are certain Covernment deposit ac-
counts and Government-sponsored agencies, formerly included with Government investment accounts.
5. Reopening or earlier issue.

6/ Offering consists of a "strip" of additional $\$ 200$ million each of bills maturing April 30, May 31, June 30, July 31, and August 31, 1969. Less than $\$ 500,000$
$\qquad$
Table PDO-8. - Disposition of Public Marketable Securities Other than Regular Weekly Bills


Table PDO-8. - Disposition of Public Marketable Securities
Other than Regular Weekly Bills - (Continued)


Footnotes on following page.

Table PDO-8. - Disposition of Public Marketable Securities Other than Regular Weekly Treasury Bills - (Continued)


Source: Daily Treasury Statement: Bureau of the Public Debt.
1/ Original call and maturity dates are used.
All by investors other than Federal Reserve banks.
3/ Rolled over into 9-month and one-year bills under new program beginning September 30,1966 (see Table PDO-4).
4 Holders of the maturing notes, bonds, or certificates were not offered preemptive rights to exchange their holdings, but were permitted to present them in payment or exchange, in whole or in part, for the new securities offered.
5/ Excess of maturing securities over allotments of new securities paid
for with the maturing securities.
6/ Tax anticipation issue; for detail of offerings beginning July 1967, see Table PD0-4; for amounts redeemed for taxes and for cash see "Note" below.
7) Of this amount, $\$ 7$ million of the $4-3 / 4 \%$ notes and $\$ 7$ million of the 3-7/8\% bonds were submitted in payment for subscriptions alloted for $6 \%$ Treasury Notes of Series C-1969 which were offered on a cash basis. Holders of the maturing securities were not offered preemptive rights to exchange their holdings for the notes of Series C-1969. For datail of offering see Table PDO-4).
Preliminary.

Note: Information on retirement of tax anticipation issues referred to in footnote 6 , in millions of dollars:

| Data of retirement | Securities | Total amount retired | Redeemed for taxes | Redeemed for cash |
| :---: | :---: | :---: | :---: | :---: |
| 3/22/68 | Bill | 2,003 | 884 | 1,119 |
| $\begin{aligned} & 4 / 22 / 68 \\ & 4 / 22 / 68 \end{aligned}$ | $\begin{aligned} & \text { Bill } \\ & \text { Bill } \end{aligned}$ | $\begin{aligned} & 2,001 \\ & 1,506 \end{aligned}$ | \} 1,288 | 2,219 |
| $\begin{aligned} & 6 / 24 / 68 \\ & 6 / 24 / 68 \end{aligned}$ | $\begin{aligned} & \text { Bill } \\ & \text { Bill } \end{aligned}$ | $\begin{aligned} & 3,006 \\ & 2,528 \end{aligned}$ | \}2,113 | 3,421 |
| 3/24/69 | Bill | 2,015 | 826 | 1,189 |
| 4/22/69 | Bill | 2,003 | 829 | 1,174 |
| 6/23/69 <br> 6/23/69 <br> 6/23/69 | $\begin{aligned} & \text { Bill } \\ & \text { Bill } \\ & \text { Bill } \end{aligned}$ | 3,010 2,001 1,759 | \}2,099 | 4,672 |
| 12/22/69 | Bill | 1,763 | 464 | 1,299 |
| 3/23/70 | Bill | 1,752 | 425 | 1,327 |

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


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


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

$\qquad$
Table PDO-9. - Foreign Series Securties (Non marketable)
Issued to Official Institutions of Foreign Countries - (Continued)


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


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


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

(Continued on following pqge)

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


## Treasury Bulletin

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

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


[^7]Table PDO-9. - Foreign Series Securities (Nonmarketable)
Issued to Official Institutions of Foreign Countries - (Continued)

| Month of activity | Sccurities | Issue date | Maturitydate | Interest rate | Amount |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Issued | Retired | Total outstanding end of month |
| 2969-June.... | Certificates of indebtedness | 1 | 9/10/69 | (Percent) | (In millions of dollars) |  |  |
|  |  |  |  | 6.60 | 12 |  |  |
|  |  | 6/12/69 | 9/5/69 | 6.20 | 20 | 20 |  |
|  |  | 6/12/69 | 9/10/69 | 6.60 6.60 | 23 | - |  |
|  |  | 6/23/69 | 9/11/69 | 6.60 6.60 | 12 | 12 |  |
|  |  | 6/16/69 | 9/16/69 | 6.60 6.60 | 5 | ${ }_{7}$ |  |
|  |  | 6/17/69 | 9/15/69 | 6.20 6.20 | 5 | 5 |  |
|  |  | 6/18/69 | 9/15/69 | ${ }^{6.60}$ | 64 | 48 |  |
|  |  | 6/24/69 | 7/24/69 | 6.20 | 14 | 2 |  |
|  |  | -6/24/69 | 9/5/69 | 6.20 6.60 | 30 5 | - |  |
|  |  | 6/24/69 | 9/15/69 | 6.60 | 8 | - |  |
|  |  | 6/26/69 | $7 / 24 / 69$ $7 / 17 / 69$ | 6.20 6.20 | 13 | - |  |
|  |  | 6/27/69 | 7/24/69 | 6.20 | 2 | - |  |
|  |  | 6/27/69 | 9/112/69 | 6.60 6.60 | 4 | 4 |  |
|  |  | 6/27/69 | 9/15/69 | 6.60 | 104 | - |  |
|  |  | [6/30/69 | 7/17/69 | 6.20 6.20 | 17 | - |  |
|  |  | 55/15/68 | 6/16/69 | 6.05 | - | 150 |  |
|  |  | 6/12/68 | 8/15/69 | 6.03 | - | 100 | , |
|  |  | 4/25/69 | 7/24/69 | 6.20 | - | 13 |  |
|  |  | 6/10/69 | 9/10/69 $9 / 10 / 69$ | 6.60 6.60 | - | 7 23 |  |
|  |  | 6/18/69 | 9/15/69 | 6.60 | - | 16 |  |
|  |  | 6/19/69 | 9/15/69 | 6.60 | - | 17 |  |
|  |  | 6/24/69 | 7/24/69 | 6.20 6.20 | - | ${ }_{30}^{12}$ |  |
|  |  | 6/24/69 | 9/10/69 | 6.60 | - | 5 |  |
|  |  | 6/24/69 | 9/15/69 $7 / 24 / 69$ | 6.60 6.20 | - | 8 |  |
|  |  | 6/27/69 | 7/17/69 | 6.20 | - | 13 |  |
|  |  | 6/27/69 | 7/24/69 | 6.20 6.60 | - | ${ }^{2}$ |  |
|  |  | 6/30/69 | 7/17/69 | 6.20 | - | 17 |  |
|  |  | 6/30/69 | 7/10/69 | 6.20 | - | 10 |  |
|  |  | 7/1/69 | 7/10/69 | 6.20 | 25 | 25 |  |
|  |  | 7/1/69 | 8/23/69 | 6.10 | 15 | 1 |  |
|  |  | 7/2/69 | 9/5/69 | 6.20 | 8 | 8 |  |
|  |  | $7 / 3 / 69$ $7 / 3 / 69$ | 7/17/69 | 6.20 | 1 | 1 |  |
|  |  | l $\begin{aligned} & 7 / 3 / 69 \\ & 7 / 3 / 69\end{aligned}$ | 9/5/69 | 6.20 | 20 | 20 |  |
|  | Certificates of indebtedness | $\left\{\begin{array}{l}7 / 3 / 69 \\ 7 / 7 / 69 \\ 7 / 7 / 69\end{array}\right.$ | $9 / 15 / 69$ $9 / 11 / 69$ | 6.60 6.60 | $14$ | 14 | \} 1,643 |
| July.... |  | $7 / 7 / 69$ $7 / 8 / 69$ | 9/15/69 | 6.60 | 5 | - |  |
|  |  | $7 / 8 / 69$ $7 / 8 / 69$ | 7/17/69 | 6.20 | 7 | 7 |  |
|  |  | 7/8/899 | $9 / 5 / 69$ $9 / 10 / 69$ | 6.20 6.60 | 18 | ${ }_{18}^{2}$ |  |
|  |  | $7 / 9 / 69$ $7 / 9 / 69$ | 9/9/69 | 6.60 | 12 | 12 |  |
|  |  | 7/10/69 | 9/9/69 | 6.60 | 19 | 19 |  |
|  |  | $7 / 11 / 69$ $7 / 15 / 69$ | 9/9/69 | 6.60 6.60 | ${ }_{6}^{5}$ | 5 |  |
|  |  | $7 / 12 / 69 / 69$ $7 / 17 / 69$ | 9/9/69 | 6.60 6.60 | 3 | 3 8 |  |
|  |  | 7/18/69 | 10/10/69 | 6.60 7.10 | 1 | - |  |
|  |  | $7 / 21 / 69$ $7 / 23 / 69$ | 9/9/69 | 6.60 | 13 | 13 |  |
|  |  | 7/23/69 7 7/5/69 | 10/23/69 $10 / 24 / 69$ | 7.25 | 21 | 16 |  |
|  |  | $7 / 28 / 69$ $7 / 29 / 69$ | 10/24/69 | 7.25 | 6 | - |  |
|  |  | $7 / 30 / 69$ $7 / 30 / 69$ | $10 / 24 / 69$ $9 / 9 / 69$ | 7.25 6.60 | 16 | 16 |  |
|  |  | 5/31/69 | 10/23/69 | 7.25 | 12 | - |  |
|  | Notes | $\left\{\begin{array}{l} 1 / 12 / 68 \\ 5 / 13 / 68 \end{array}\right.$ | $\begin{aligned} & 4 / 13 / 70 \\ & 3 / 13 / 70 \end{aligned}$ | $\begin{aligned} & 5.42 \\ & 5.74 \end{aligned}$ | - | $\stackrel{25}{*}$ | J |

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

(Continued on following page)

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

(Continued on following page)
$\qquad$
Table PDO-9. - Foreign Series Securities (Nonmarketable)
Issued to Official Institutions of Foreign Countries - (Continued)

(Continued on following page)

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


Continued on following page)

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


Source: Bureau of the Public Debt.

* Less than $\$ 500,000$.

Table PDO-10. - Foreign Currency Series Securities (Nonmarketable)
Issued to Official Institutions of Foreign Countries

$\qquad$
Table PDO-10. - Foreign Currency Series Securities (Nonmarketable) Issued to Official Institutions of Foreign Countries -(Continued)


Table PDO-10. - Foreign Currency Series Securities (Nonmarketable) Issued to Official Institutions of Foreign Countries - (Continued)

| Month of activity | Securities | $\begin{aligned} & \text { Payable } \\ & \text { in -- } \end{aligned}$ | Issue date | Maturity <br> date | Interest rate | Arount (Dollar equivalent) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Issued | Retired | Total outstanding end of month |
| 1970-Feb... | Certificates of indebtedness | $\left\{\begin{array}{l} \text { Swiss francs } \\ \text { Swiss francs } \\ \left\{\begin{array}{l} \text { German marks } \\ \text { German marks } \\ \text { Cerman marks } \end{array}\right. \end{array}\right.$ |  |  | (Percent) | (In millions of dollars) |  |  |
|  |  |  | $\begin{aligned} & 8 / 6 / 69 \\ & 2 / 6 / 70 \end{aligned}$ | $\begin{aligned} & 2 / 6 / 70 \\ & 8 / 6 / 70 \end{aligned}$ | $\begin{aligned} & 7.45 \\ & 8.125 \end{aligned}$ | 50 | 50 | \} 1,390 |
|  | Notes |  | $\begin{array}{r} 7 / 3 / 67 \\ 4 / 1 / 68 \\ 6 / 24 / 68 \end{array}$ | $\begin{array}{r} 1 / 3 / 72 \\ 10 / 2 / 72 \\ 12 / 22 / 72 \end{array}$ | $\begin{aligned} & 5.28 \\ & 5.73 \\ & 6.25 \end{aligned}$ | 10 10 10 |  | \{ 1,420 |

Source: Bureau of the Public Debt.

Series E and $H$ are the only savings bonds currently being sold. Series $E$ has been on sale since May l, 1941, and Series $H$ has beeṇ on sale since June l, 1952. Series A-D were sold from March 1, 1935, through April 30, 1941. Series F and $G$ were sold from May 1, 1941, through April 30, 1952. Series J and K were sold from May 1, 1952, through April 30, 1957. Details of the principal changes in issues,
interest yields, maturities, and other terms appear in the Treasury Bulletins of April 1951, May 1952, May 1957. October and December 1959, and May and October 1961; the Annual Report of the Secretary of the Treasury fiscal year 1966 (pages 197 and 258), and fiscal year 1967 (pages 179 and 181); and the Treasury Bulletin of June 1968.

Table SB-1. - Sales and Redemptions by Series. Cumulative through March 31, 1970

| Series | Sales 1/ | Accrued <br> discount | Sales plus accrued discount | Redemptions 1/ | Amount Outstanding |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Interestbearing debt | Matured noninterestbearing debt |
| Series A-D 2/..... <br> Series $E$ and H.... <br> Series F and G.... <br> Series J and K.... | $\begin{array}{r} 3.949 \\ 147.337 \\ 28,396 \\ 3.556 \end{array}$ | $\begin{array}{r} 1.054 \\ 29.982 \\ 1.125 \\ \hline 198 \end{array}$ | $\begin{array}{r} 5.003 \\ 177.320 \\ 29,521 \\ 3.754 \end{array}$ | $\begin{array}{r} 4,997 \\ 125,995 \\ 29.487 \\ 3,735 \end{array}$ | $51.325$ | $\begin{array}{r} 6 \\ 34 \\ 19 \end{array}$ |
| Total A-K... | 183.233 | 32,360 | 215,597 | 164,213 | 51,325 | 59 |

Footnotes at end of Table SB-4.
Table SB-2.- Sales and Redemptions by Periods, All Series Combined

| Period | Sales 1/ | Accrued discount | Sales plus accrued discount | Redemptions 1/ |  |  | Amount outstanding |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Sales <br> prices 3/ | Accrued <br> discount 3/ | Interestbearing debt | Matured noninterestbearing debt |
| Fiscal years: |  |  |  |  |  |  |  |  |
| 1935-60.... | 138,460 | 17.199 | 155,658 | 107,835 5.819 | 98,945 5,038 | 8.890 781 | 47.544 47.514 |  |
| 1961.. | 4.464 4.421 | 1,286 1,358 | 5.749 5,780 | 5.819 5,716 | 5,038 4,934 | 781 782 | 47,514, 47,607 | $\begin{aligned} & 240 \\ & 211 \end{aligned}$ |
| 1963. | 4.518 | 1,408 | 5,926 | 5,273 | 4,482 | 791 | 48,314 | 157 |
| 1964. | 4.656 | 1.476 | 6,132 | 5,164 | 4,383 | 781 | 49,299 | 139 |
| 1965. | 4.543 | 1.517 | 6,060 | 5.346 | 4,488 | 858 | 50,043 | 110 |
| 1966. | 4.650 | 1,554 | 6,204 | 5,724 | 4,792 | 932 | 50,537 | 95 |
| 1967. | 4.965 | 1,626 | 6,592 | 5,922 | 4,971 | 951 | 51,213 | 88 |
| 1968. | 4,739 | 1,735 | 6.473 | 5,982 | 4,978 | 1,003 | 51,712 | 82 82 |
| 1969. | 4,550 | 1,789 | 6,338 | 6,339 | 5,237 | 1,102 | 51,711 |  |
| Calendar years: | 140,529 | 17,832 | 158,360 | 110,833 | 101,538 | 9,295 | 47,159 | 368 |
| 1961. | 14,539 | 1,322 | 5,861 | 5,595 | 4,842 | 754 | 47,458 | 335 |
| 1962. | 4,278 | 1,397 | 5,675 | 5,602 | 4.792 | 810 | 47,535 | 331 |
| 1963. | 4,760 | 1,423 | 6,183 | 5,021 | 4,259 | 762 | 48,827 | 201 |
| 1964. | 4,609 | 1,508 | 6,117 | 5,252 | 4,445 | 807 | 49,734 50,324 | 158 |
| 1965. | 4,486 4,860 | 1,527 1,591 | 6,013 6,451 | 5,4,1 6,000 | 4,552 5,043 | 889 957 | 50,324 50,752 | 146 |
| 1966. | 4,860 | 1,591 | 6,451 | 6,000 | 2,043 | 951 | 51,581 | 126 |
| 1968. | 4,696 | 1,759 | 6,455 | 6,133 | 5,094 | 1,040 | 51,917 | 112 |
| 1969. | 4,393 | 1,832 | 6,224 | 6,639 | 5,457 | 1,182 | 51,549 | 64 |
| Months: |  |  |  |  |  |  |  |  |
| 1969-Mar.Apr.May.June | 353387381383 | $\begin{aligned} & 150 \\ & 144 \\ & 141 \\ & 159 \end{aligned}$ | $\begin{aligned} & 502 \\ & 531 \\ & 522 \\ & 542 \end{aligned}$ | $\begin{aligned} & 561 \\ & 599 \\ & 513 \\ & 597 \end{aligned}$ | $\begin{aligned} & 465 \\ & 494 \\ & 418 \\ & 486 \end{aligned}$ | $\begin{array}{r} 96 \\ 105 \\ 95 \\ 112 \end{array}$ | 51,82151,74751,76251,711 | $\begin{aligned} & 86 \\ & 92 \\ & 86 \\ & 82 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| July... | 389 | 168138 | 556486 | 637 540 |  |  | $51,583$ | 80 76 |
| Aug. ... | 348 |  |  | 5438 | 44.5 | $\begin{aligned} & 95 \\ & 90 \end{aligned}$ |  | 71 |
| Sept.... | 321 | 159 | 480 | 538 | 473 | 10070 | 51,516 | $\begin{aligned} & 67 \\ & 66 \end{aligned}$ |
| Oct.... | 404 | 152 | 556 | 574 422 | 352 |  | 51,549 |  |
| Nov. | 274 | 143 | 417 | 479 |  | 85 |  | 64 |
| Dec. | 346 | 169 | 515 | 656 | $\begin{aligned} & 523 \\ & 479 \\ & 540 \end{aligned}$ | $\begin{array}{r} 134 \\ 106 \\ 122 \\ \hline \end{array}$ | $\begin{aligned} & 51,448 \\ & 51,398 \\ & 51,325 \end{aligned}$ | $\begin{aligned} & 62 \\ & 61 \end{aligned}$ |
| $\begin{array}{r} \text { 1970-Jan..... } \\ \mathrm{Feb} . . . . \end{array}$ | 381 383 | 172 | 553 534 587 | 656 584 |  |  |  |  |
| Mar. | 427 | 160 | 587 | 662 |  |  |  |  |

Footnotes àt end of Table SB-4.

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

$\qquad$
Table SB-3. - Sales and Redemptions by Periods, Series E through K - (Continued)
(In millions of dollars)

| Period | Sales 1/ | Accrued discount | Sales plus accrued discount | Redemptions I |  |  | Exchanges of <br> E bonds for <br> H bonds | Amount outstanding (interestbearing debt) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Sales <br> price 3/ | Accrued discount $3 /$ |  |  |
| Series E |  |  |  |  |  |  |  |  |
| Fiscal years: |  |  |  |  |  |  |  |  |
| 1941-60........ | 96,337 | 14,960 | 111,296 | 73,640 | 66.676 | 6,964 |  |  |
| 1961.. | 3,689 | 1.254 | 4,943 | 4.394 | 3,673 | 6,964 | 188 | 37,456 37,817 |
| 1962.... | 3.674 | 1,331 | 5,005 | 4,343 | 3,613 | 731 | 219 | 38,260 |
| 1963. | 3,914 | 1,386 | 5,300 | 4,203 | 3,461 | 742 | 191 | 39,166 |
| 1964. | 4,136 4,112 | 1,458 1.502 | 5,594 5,614 | 4,363 4,538 | 3,609 | 754 | 206 | 40,190 |
| 1965.... | 4,112 4,246 | 1.502 1,542 | 5,614 5,787 | 4,538 4,801 | 3,705 3,904 | 833 | 188 | 42,078 |
| 1967.... | 4,599 | 1,619 | 6,217 | 4,801 | 3,904 | 897 | 212 | 41,853 |
| 1968. | 4,466 | 1,731 | 6,196 | 5,154 | 4,178 | 976 | 196 | 42,959 43,805 |
| 1969......... | 4,343 | 1,788 | 6,131 | 5,548 | 4,462 | 1,086 | 184 | 4, 205 |
| Calendar years: |  |  |  |  |  |  |  |  |
| 1941-60...... | 98,082 | 15,576 | 113.659 | 75.783 |  | 7,309 |  | 37,597 |
| 1961... | 3,711 | 1,293 | 5,003 | 4,249 | 68,474 3,546 | 7.703 | 212 | 38,140 |
| 1962. | 3,624 | 1,372 | 4.996 | 4,349 | 3.595 | 754 | 199 | 38,587 |
| 1963. | 4,185 | 1,404 | 5,589 | 4,229 | 3,495 | 733 | 208 | 39,740 |
| 1964.... | 4,132 | 1,491 | 5.623 | 4,425 | 3,646 | 780 | 198 | 40,739 |
| 1966. | 4,450 | 1,580 | 6,031 | 4,650 | 3.787 3,997 | 863 916 | 190 | 41,504 |
| 1967. | 4,574 | 1,680 | 6,255 | 4,941 | 4,022 | 919 | 207 | 43,504 |
| 1968. | 4,452 | 1,757 | 6,209 | 5,300 | 4,283 | 1,017 | 191 | 44,222 |
| 1969.. | 4,220 | 1,832 | 6,052 | 5.835 | 4,661 | 1,173 | 180 | 44,259 |
| Months: |  |  |  |  |  |  |  |  |
| 1969 Mar. | 337 | 150 | 487 | 486 | 391 | 95 | 16 | 4,205 |
|  | 371 | 144 | 515 | 526 | 422 | 104 | 15 | 44,179 |
|  | 369 | 147 | 511 | 452 | 358 | 94 | 13 | 4, 225 |
|  | 371 | 159 | 530 | 533 | 422 | 111 | 16 | 4,205 |
| July..... | 374 | 168 | 542 | 558 | 446 | 112 | 19 | 44,170 |
| Aug.... | 334 | 138 | 472 | 477 | 383 | 95 | 14 | 44,151 |
| Sept.... | 309 | 159 | 468 | 471 | 382 | 90 | 14 | 44,134 |
| Oct. . | 391 | 152 | 543 | 500 | 400 | 100 | 15 | 44,162 |
| Nov. | 265 | 143 | 408 | 366 | 296 | 70 | 11 | 44,193 |
| Dec. | 334 | 169 | 503 | 423 | 339 | 85 | 13 | 44,259 |
| $\begin{aligned} & \text { 1970-Jan. . . . . . . . . . . . . } \\ & \text { Feb. } \\ & \text { Mar. ..................... } \end{aligned}$ | 362 | 172 | 535 | 589 | 455 | 134 | 17 | 4i, 188 |
|  | 365 413 | 151 160 | 516 573 | 515 <br> 582 | 409 | 105 <br> 122 | 21 <br> 24 | 4, 4,169 |
| Series H |  |  |  |  |  |  |  |  |
| Fiscal years: |  |  |  |  |  |  |  |  |
| 1952-60... | 6,223 | - | 6,223 | 1,165 | 1,165 | - | 201 | 5,259 |
| 1961.. | 775 | - | 775 | 233 | 233 | - | 188 | 5,989 |
| 1962.. | 747 | - | 747 | 260 | 260 | - | 219 | 6,695 |
| 1963. | 604 | - | 604 | 298 | 298 | - | 191 | 7,193 |
| 1964.. | 521 | - | 521 | 373 | 373 | - | 206 | 7,546 |
| 1965. | 431 | - | 431 | 449 | 449 | - | 188 | 7.716 |
| 1966. . | 404 | - | 404 | 504 | 504 | - | 212 | 7.829 |
| 1967. | 367 | - | 367 | 553 | 553 | - | 216 | 7.858 |
| 1968.. | 273 | - | 273 | 561 650 | 561 650 | - | 196 | 7,766 7,506 |
| 1969.. | 207 | - | 207 | 650 | 650 | - | 184 | 7,506 |
| Calendar years: |  |  |  |  |  |  |  |  |
| 1952-60...... |  |  |  |  |  | - |  |  |
| 1961......... | -828 | - | 828 654 | 235 287 | 235 287 | - | 212 | 6,345 6,912 |
| 1962. | 654 575 | - | 654 575 | 287 328 | 287 328 | - | 199 | 6,912 7,367 |
| 1963.. | 575 477 | - | 575 477 | 328 416 | 328 416 | - | 208 | 7,367 7,627 |
| 1964.. | 477 394 | - | 477 394 | 416 467 | 416 | - | 198 | 7,627 7,744 |
| 1965.. | 394 410 | - | 394 410 | 564 | 467 564 | - | 224 | 7,815 |
| 1967. | 324 | - | 324 | 497 | 497 | - | 207 | 7,848 |
| 1968.. | 24.4 | - | 24.4 | 615 | 615 | - | 191 | 7,668 |
| 1969......... | 172 | - | 172 | 730 | 730 | - | 180 | 7,290 |
| Months: |  |  |  |  |  |  |  |  |
| 1969 Mar..... |  |  |  |  |  | - | 16 | 7,601 |
|  | 16 | - | 16 | 64 | 64 | - | 15 | 7,568 |
|  | 12 | - | 12 | 55 | 55 | - | 13 | 7,537 |
|  | 13 | - | 13 | 60 | 60 | - | 16 | 7,506 |
| July............. | 14 | - | 14 | 77 | 77 | - | 19 | 7,463 |
| Aug....... | 14 | - | 14 | 59 | 59 | - | 14 | 7,432 |
| Sept.... | 12 | - | 12 | 62 | 62 | - | 14 | 7,396 |
| Oct.. | 13 | - | 13 | 70 | 70 | - | 15 | 7,354 |
| Nov. | 10 | - | 10 | 55 | 55 | - | $1 \frac{1}{13}$ | $\begin{aligned} & 7.319 \\ & 7,290 \end{aligned}$ |
| Dec....... | 11 | - | 11 | 54 | 54 | - |  |  |
| 1970-Jan.Feb.Mar. | 181813 |  |  | $\begin{aligned} & 66 \\ & 69 \\ & 78 \end{aligned}$ | 666978 | - | $\begin{aligned} & 17 \\ & 21 \\ & 24 \end{aligned}$ | $\begin{aligned} & 7,259 \\ & 7,230 \\ & 7,189 \end{aligned}$ |
|  |  | - | 18 |  |  | - |  |  |
|  |  | - |  |  |  | - |  |  |

Table SB-4. - Redemptions of Matured and Unmatured Savings Bonds
(In millions of dollars)

| Period | Total 1/ | Matured |  |  | Unmatured |  |  | Unclassified 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Series E and H | Other | Total | Series E and H | Other |  |
| Fiscal yaers: |  |  |  |  | 17,065 | 13,232 | 3,832 | 200 |
| 1951-54.. | 23,382 7,251 | 6,118 | 3.355 1.826 | 2,115 | 3,394 | 2,775 | 3,819 | -84 |
| 1755. | 7,846 | 4,263 | 1,917 | 2,345 | 3.467 | 2,785 | 682 | 116 |
| 1957. | 8,958 | 4.115 | 1.971 | 2.144 | 4.657 | 3.132 | 1,526 | 185 |
| 1958. | 8,544 | 3.730 | 1,906 | 1,824 | 4,739 | 3,195 | 2,544 | 75 |
| 1959. | 7,249 | 3.621 | 1,996 | 1,625 | 3,778 | 3,235 | 543 | -150 |
| 1960.. | 8,557 | 4.126 | 2.304 | 1.820 V | 3,358 | 3,075 | 283 | -212 |
| 1961.. | 5,819 | 2,673 | 1,668 | 9258 | 3,070 | 2,875 | 196 | 53 |
| 1962.. | 5,716 5,273 | 2,250 | 1,593 | 657 | 2,951 | 2,812 | 139 | 73 |
| 1964. | 5.164 | 2,057 | 1,754 | 304 | 3,088 | 2,948 | 140 | 19 |
| 1965.. | 5.346 | 2,184 | 1,938 | 246 | 3,284 | 3,165 | 118 | -121 |
| 1966... | 5.724 | 2,253 | 1,973 | 280 | 3,300 | 3,196 | 104 | 172 |
| 1967. | 5.922 | 2,471 | 2,059 | 412 | 3,351 | 3,273 | 75 | 39 |
| 1968..... | 5,982 | 2,548 | 2,289 2,417 | 260 143 | 3,401 3,566 | 3,376 3,560 | r 6 | 213 |
| 1969..... | 6,339 | 2,560 | 2,417 |  |  |  |  |  |
| Calendar years: | 23.859 | 7,276 | 4,050 | 3.227 5/ | 15,795 | 12,259 | 3,536 | 787 |
| 1955.... | 7,301 | 4,230 | 2,047 | 2,183 | 3,666 | 2,976 | 689 | -595 |
| 1956. | 8,264 | 4,246 | 1,891 | 2,355 | 3,899 | 2,920 | 979 | 120 |
| 1957. | 9,630 | 4,156 | 2.084 | 2,072 | 5,207 | 3.322 | 1,886 | 266 |
| 1958. | 7,255 | 3,393 | 1,691 | 1,702 | 3,841 | 3,091 | 750 | 22 |
| 1959. | 8.772 | 4.701 | 2,433 | 2,268 6/ | 4,520 | 3,445 | 1.075 | -4,49 |
| 1960. | 6,732 | 3.033 | 1,944 | 1,089 6 7 | 3,938 | 3,114 | 825 | -239 |
| 1961. | 5,595 | 2,555 | 1,633 | 92278 | 3,100 | 2,899 | 201 | -60 |
| 1962. | 5.602 | 2,387 | 1.656 | $7308 / 2$ | 3,002 | 2,827 | 175 | 213 |
| 1963. | 5,021 | 2,043 | 1,617 | 4269 | 3,031 | 2,905 | 125 | -52 |
| 1964. | 5.252 | 2.171 | 1,889 | 282 | 3.157 | 3,026 | 131 | -76 |
| 1965. | 5.441 | 2,148 | 1,932 | 216 | 3.287 | 3,176 | 111 | 6 |
| 1966. | 6,000 | 2,472 | 2,080 | 391 | 3,384 | 3,277 | 107 | 144 |
| 1967. | 5.793 | 2,386 | 2,041 | 345 | 3,413 | 3,370 | 4 | -7 |
| 1968. | 6.133 | 2,652 | 2.443 | 209 84 | 3,455 3,726 | $3.4,41$ 3,724 |  |  |
| 1969. | 6,639 | 2.686 | 2,601 | 84 | 3,726 | 3,724 |  |  |
| Menths: |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 599 | 206 | 194 | 11 | 266 | 266 | * | 128 |
| May. | 513 | 282 | 272 | 10 | 384 | 384 | - | -153 |
| June | 597 | 215 | 211 | 4 | 307 | 307 | - | 76 |
| July. | 637 | 247 | 243 | 4 | 359 | 359 | - | 32 |
|  | 540 | 176 | 173 | 2 | 258 | 258 | - | 107 |
| Sept. | 538 | 268 | 263 | 5 | 376 | 376 | - | -106 |
|  | 574 | 229 | 224 | 5 | 326 | 326 | - | 20 -76 |
| Nov. | 422 | 197 | 195 | 3 | 301 | 301 | - | -76 |
| Dec. | 479 | 236 | 235 | 1 | 337 | 337 | - | -94 |
| 1970-Jan. | 656 | 185 | 183 | 2 | 284 | 284 | - | 188 |
| Feb. Mar . | 584 662 | 184 | 183 | 1 | 295 375 | 295 375 | - | 106 -56 |

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

1) Sales and redemption figures include exchanges of minor amounts of (1) matured Series E bonds for Series $G$ and $K$ bonds from May 1951 through April 1957 and (2) Series $F$ and J bonds for Series $H$ bonds beginning January 1960; however, they exclude exchanges of Series E bonds for Series H bonds, which are reported in Table SB-3.
2) Details by series on a cumulative basis and by periods for Series A-D combined will be found in the February 1952 and previous isstres of the Treasury Bulletin.
3. Because there is a normal lag in classifying redemptions, the distribution of redemption between sales price and accrued discount has been estimated. Beginning with the Treasury Bulletin of March 1961 the
method of distributing redemptions betwean sales prica and accrued discount has been changed to reflect the distribution shown in final reports of classified redemptions. All periods shown have been revised on this basis.
4. Series $F$ and $G$ sales ware discontinued April 30, 1952, and Series J and $K$ sales were discontinued April 30, 1957. Sales figures after April 30, 1957, represent adjustments.
5/ Includes exchanges of Series 1941 F and $G$ savings bonds for 3-1/4\% marketable bonds of 1978-83.
6) Includes exchanges of Series 1948 F and G bonds for $4-3 / 4 \%$ marketable notes of 1964.
7/ Incluces exchanges of Series 1949 F and G bonds for $4 \%$ marketable bonds of 1969.
8/ Includes exchanges of Series 1950 F and G bonds for 3-7/8\% marketable bonds of 1968 .
2 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 .
10 Represents changes in the amounts of redemptions not yet classified between matured and unmatured issues.

* Less than $\$ 500,000$.

Sales of United States savings notes began May 1, 1967. The notes are eligible for purchase by individuals with the simultaneous purchase of Series $E$ savings bonds.

The principal terms and conditions for purchase and redemption and information on investment yields of the savings notes appear in the Treasury Bulletins of March 1967 and June 1968.

Table SN-1. - Sales and Redemptions by Periods

| Period | Sales | Accrued discount | Sales plus accrued discount | Redemptions |  |  | Amount outstanding |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Sales price | Accrued discount |  |
| Fiscal years: |  |  |  |  |  |  |  |
| 1967......... | 1 | - | 1 | * | * | - | 1 |
| 1968..... | 201 | * | 201 | * | * | * | 203 |
| 1969............. | 326 | 12 | 338 | 35 | 34 | 1 | 505 |
| Calendar years: | 80 | - | 80 | * |  |  |  |
|  |  | - | 8 | * | * | - | 80 |
| 1968............. | 277 | 5 | 281 | 7 | 7 | * | 354 |
| 1969.... | 348 | 18 | 366 | 76 | 72 | 3 | 644 |
| $\frac{\text { Monthe: }}{1969} \mathrm{Mar} .$ | 28 | 1 | 29 |  |  | * | 433 |
| 1 Apr.. | 24 | 1 | 25 | 4 | 4 | * | 454 |
| May. | 27 | 1 | 28 | 6 | 6 | * | 476 |
| June. | 34 | 1 | 35 | 6 | 6 | * | 505 |
| July....... | 30 | 2 | 32 | 7 | 7 | * | 530 |
| Aug........ | 27 | 2 | 29 | 6 | 5 | * | 554 |
| Sept........ | 30 | 2 | 32 | 9 | 8 | * | 577 |
| oct......... | 34 | 2 | 36 | 8 | 8 | * | 604 |
| Nov. ...... | 23 | 2 | 25 | 8 | 8 | * | 621 |
| Dec........ | 31 | 2 | 33 | 10 | 10 | * | 644 |
| 1970-Jan. . | 27 | 2 | 29 | 9 | 8 | * | 665 688 |
| Feb...... | 31 | 2 | 33 | 10 | 10 | 1 |  |
| Mar. | 32 | 2 | 34 | 12 | 11 | 1 | 710 |

Source: Daily Treasury statement; Office of Debt Analysis in the Office of the Secretary.

* Less than $\$ 500,000$.

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

| End of fiscal year or month | Total <br> Federal securi- <br> ties outstanding | Interest-bearing public debt securities |  |  |  |  |  |  |  |  | Matured <br> public <br> debt <br> and debt <br> bearing <br> no <br> interest | Agency securities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total outstanding | Held by U.S. Covermment accounts |  |  |  | Public <br> issues <br> held by <br> Federal <br> Reserve <br> banks | Held by private investors |  |  |  | Total out.standing $1 /$ | Held by U.S. Govt. accounts and Fed. Reserve banks | Held by private investors |
|  |  |  | Total | Public marketable | Non-marketable |  |  | Total | Public marketable | Non-marketable |  |  |  |  |
|  |  |  |  |  | Special issues | Other |  |  |  |  |  |  |  |  |
|  |  |  |  | 6,507 | 44,993 | 2,187 | 27,253 | 204,732 | 153,389 | 51343 | $\begin{aligned} & 3,299 \\ & 3,759 \\ & 3,906 \\ & 4,356 \\ & 4,161 \\ & 4,476 \\ & 3,935 \\ & 3,178 \\ & 1,991 \end{aligned}$ | $\begin{array}{r} 6,477 \\ 7,927 \\ 8,123 \\ 8,631 \\ 9,335 \\ 13,377 \\ 18,455 \\ 24,399 \\ 14,249 \end{array}$ | $\begin{array}{r} 604 \\ 663 \\ 707 \\ 611 \\ 469 \\ 468 \\ 2,010 \\ 3,001 \\ 2,846 \end{array}$ | $\begin{array}{r} 5,873 \\ 7,264 \\ 7,416 \\ 8,020 \\ 8,866 \\ 12,909 \\ 16,445 \\ 21,398 \\ 11,403 \end{array}$ |
| 1961. | 295,448 | 285,672 | 54,255 | 7,208 | 44,865 | 2,182 | 29,663 | 210,525 | 159,201 | 51,323 |  |  |  |  |
| 1963. | 313,983 | 301,954 | 55,638 | 9,033 | 44,429 | 2,177 | 32,027 | 213,269 | 162,449 | 51,840 |  |  |  |  |
| 1964. | 320,344 | 307,357 | 58,598 | 9,878 | 46,546 | 2,174 | 34,794 |  | 161,816 | $\begin{aligned} & 52,148 \\ & 53,697 \end{aligned}$ |  |  |  |  |
| 1965 | 326,609 | 313,113 | 61,071 | 10,351 | 48,549 | 2,171 | 39,100 | 212,941 | $\begin{aligned} & 159,244 \\ & 154,909 \end{aligned}$ | $\begin{aligned} & 53,697 \\ & 54,037 \end{aligned}$ |  |  |  |  |
| 1966. | 333,284 | 315,431 | 64,316 | 12,050 | 50,196 | 2,070 | 42,169 46,719 | 208,946 203,758 | $\begin{aligned} & 150,318 \\ & 159.668 \end{aligned}$ | $\begin{aligned} & 53,440 \\ & 56,363 \\ & 56,814 \end{aligned}$ |  |  |  |  |
| 1967. | 344,676 | 322,286 | 71,805 | 13,635 | 56,103 | 2,071 | 46,719 | 203,758 216,032 |  |  |  |  |  |  |
| 1968 | 371,978 | 344,401 | 76,138 | 14,694 | 59,374 66,738 | 2,071 2,071 | 52,230 54,095 | 216,032 212,819 | 156,006 |  |  |  |  |  |
| 1969. | 367,969 | 351,729 | 84,315 | 16,007 | 66,738 | 2,071 | 54,095 | 212,819 |  | 56,814 |  |  |  |  |
| 1968 -Dec | 373,092 | 355,149 | 76,567 | 15,403 | 59,094 | 2.070 | 52,937 | 225,545 | 168,472 | 57,173 | 2,879 | 15,064 | 2,845 | 12,219 |
| 1969-Feb.... | 373,989 | 356,806 | 78,709r | 15,773r | 60,865 | 2,071 | 52,275 | $\begin{aligned} & 225,823 x \\ & 226,237 \end{aligned}$ | $\begin{aligned} & 168,486 r \\ & 168,958 \end{aligned}$ | $\begin{aligned} & 57,336 \\ & 57,279 \end{aligned}$ | $\begin{aligned} & 1,958 \\ & 1,908 \end{aligned}$ | 15,22515,134 | 2,864 | $\begin{aligned} & 12,361 \\ & 12,284 \end{aligned}$ |
|  | 374,680 | 357.638 | 78,996 | 15,910 | 61,015 | 2,071 | 52,405 |  |  |  |  |  |  |  |
| Apr. | 373.041 | 356,557 | 79,803 | 15.464 | 62,268 | 2,071 | 53,113 | 223,641 | $168,958$ | $57,250$ | 1,909 | 14,575 | 2,861 | 11,713 |
| May. | 374,502 | 358,194 | 82,733 | 15,809 | 64,853 | 2,071 | 53,759 | 221,703 | $\begin{aligned} & 164,529 \\ & 156,006 \end{aligned}$ | $\begin{aligned} & 57,174 \\ & 56,814 \end{aligned}$ | $\begin{aligned} & 1,871 \\ & 1,991 \end{aligned}$ | $\begin{aligned} & 14,437 \\ & 14,249 \end{aligned}$ | $\begin{aligned} & 2,903 \\ & 2,846 \end{aligned}$ | $\begin{aligned} & 11,534 \\ & 11,403 \end{aligned}$ |
| J | 367.969 | 351.729 | 84,815 | 16,007 | 66,738 | 2,071 | 54,095 | 212,819 |  |  |  |  |  |  |
| July.... | 372.577 | 355,122 | 84,995 | 16,208 | 66,716 | 2,071 | 54,138 | 225,988 | 159,234 | 56,755 | 1,890 | 15,565 |  |  |
| Aug. . . | 374,923 | 358,329 | 86,646 | 16,316 | 68,259 | 2,071 | 54,911 | 216,768 | 159,998 | 56,770 | 1,858 | 14,736 | 2,879 | $\begin{aligned} & 11,857 \\ & 11,296 \end{aligned}$ |
| Sept.... | 374,778 | 358,818 | 86,932 | 16,082 | 68,779 | 2,071 | 54,134 55,515 | 217,752 220,763 | $\begin{aligned} & 160,987 \\ & 163,402 \end{aligned}$ | 56.765 | 1,867 | 14,093 14,045 | 2,797 | $11,174$ |
| Oct. | 378,439 | 362,420 | 86,142 | 16,113 | 68,959 68,739 | 2,071 2,071 | 55,515 57,318 | 220,763 222,922 |  | $\begin{aligned} & 57.534 \\ & 57.610 \end{aligned}$ | $\begin{aligned} & 1,850 \\ & 2,004 \end{aligned}$ | $\begin{aligned} & 13,905 \\ & 13,820 \end{aligned}$ | $\begin{aligned} & 2,863 \\ & 2,884 \end{aligned}$ | $\begin{aligned} & 11,042 \\ & 10,935 \end{aligned}$ |
| Nov. | 382,017 | 366,263 | 87,023 | 16,213 16,295 | 68,739 70,677 | 2,071 2,071 | 57,318 57,154 | 22,922 220,026 | $164,387$ |  |  |  |  |  |
| Dec | 382,045 | 366,221 | 89,042 | 16,295 | 70,677 | 2,071 | 57,154 | 220,026 | 162,415 |  |  |  |  |  |
| $\begin{array}{r} 1970-\operatorname{Jan} . . . . \\ \text { Feb. . . . } \end{array}$ | $\begin{aligned} & 381,327 \\ & 381,813 \end{aligned}$ | $\begin{aligned} & 365,620 \\ & 366,858 \end{aligned}$ | $\begin{aligned} & 88,584 \\ & 89,447 \end{aligned}$ | $\begin{aligned} & 16,554 \\ & 16,212 \end{aligned}$ | $\begin{aligned} & 69,960 \\ & 71,165 \end{aligned}$ | $\begin{aligned} & 2,071 \\ & 2,071 \end{aligned}$ | $\begin{aligned} & 55,510 \\ & 55,823 \end{aligned}$ | $\begin{aligned} & 221,526 \\ & 221,588 \end{aligned}$ | $\begin{aligned} & 164,258 \\ & 163,933 \end{aligned}$ | $\begin{aligned} & 57,268 \\ & 57,655 \end{aligned}$ | $\begin{aligned} & 1,952 \\ & 1,988 \end{aligned}$ | $\begin{array}{r} 13,755 \\ 12,966 \end{array}$ | $\begin{aligned} & 2,818 \\ & 2,580 \underline{2} / \end{aligned}$ | $\begin{aligned} & 10,937 \\ & 10,408 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

1) For content see Table FD-6.
2) Includes $\$ 21$ million in ron-Federal securities which will be

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

| End of month | Total <br> privately <br> held | Commer- <br> cial <br> banks <br> 2/ | Total |  |  |  | Nonb | investor |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Individuals 3/ |  |  |  | Insurance companies | $\begin{aligned} & \text { Mutual } \\ & \text { sav- } \\ & \text { ings } \\ & \text { banks } \end{aligned}$ | Corporations 4/ | State and <br> local governments | Foreign and international 5/ | Other investors $6 /$ |
|  |  |  |  | Total | Savings bonds |  | Other <br> secu- <br> rities |  |  |  |  |  |  |
|  |  |  |  |  | Series E and H | Other series |  |  |  |  |  |  |  |
| 1939-Dec. | 33.4 | 12.7 | 20.7 | 9.4 | - | 1.9 | 7.5 | 5.7 | 2.7 | 2.0 | . 4 | . 2 | . 3 |
| 1946-Feb. Dec. | $\begin{aligned} & 231.6 \\ & 208.3 \end{aligned}$ | $\begin{aligned} & 93.8 \\ & 74.5 \end{aligned}$ | $\begin{aligned} & 137.9 \\ & 133.8 \end{aligned}$ | $\begin{aligned} & 63.9 \\ & 64.1 \end{aligned}$ | $\begin{aligned} & 30.8 \\ & 30.3 \end{aligned}$ | $\begin{aligned} & 12.5 \\ & 13.9 \end{aligned}$ | $\begin{aligned} & 20.6 \\ & 20.0 \end{aligned}$ | $\begin{aligned} & 24.4 \\ & 24.9 \end{aligned}$ | $\begin{aligned} & 11.1 \\ & 11.8 \end{aligned}$ | $\begin{aligned} & 19.9 \\ & 15.3 \end{aligned}$ | $\begin{aligned} & 6.7 \\ & 6.3 \end{aligned}$ | 2.4 2.1 | $\begin{aligned} & 9.5 \\ & 9.3 \end{aligned}$ |
| 1950-June Dec. | $\begin{aligned} & 204.6 \\ & 199.9 \end{aligned}$ | $\begin{aligned} & 65.6 \\ & 61.8 \end{aligned}$ | $\begin{aligned} & 139.0 \\ & 138.0 \end{aligned}$ | $\begin{aligned} & 67.4 \\ & 66.3 \end{aligned}$ | $\begin{aligned} & 34.5 \\ & 34.5 \end{aligned}$ | $\begin{aligned} & 15.4 \\ & 15.1 \end{aligned}$ | $\begin{aligned} & 17.6 \\ & 16.7 \end{aligned}$ | 19.8 18.7 | 11.6 | $\begin{aligned} & 18.4 \\ & 19.7 \end{aligned}$ | $\begin{aligned} & 8.7 \\ & 8.8 \end{aligned}$ | $\begin{aligned} & 3.5 \\ & 4.3 \end{aligned}$ | $\begin{aligned} & 9.6 \\ & 9.3 \end{aligned}$ |
| 1951-June. Dec.. | $\begin{aligned} & 194.3 \\ & 196.3 \end{aligned}$ | $\begin{aligned} & 58.4 \\ & 61.5 \end{aligned}$ | $\begin{aligned} & 136.0 \\ & 134.8 \end{aligned}$ | $\begin{aligned} & 65.4 \\ & 64.6 \end{aligned}$ | $\begin{aligned} & 34.5 \\ & 34.7 \end{aligned}$ | $\begin{aligned} & 14.6 \\ & 14.4 \end{aligned}$ | $\begin{aligned} & 16.3 \\ & 15.5 \end{aligned}$ | $\begin{aligned} & 17.1 \\ & 16.4 \end{aligned}$ | $\begin{array}{r} 10.2 \\ 9.8 \end{array}$ | $\begin{aligned} & 20.1 \\ & 20.7 \end{aligned}$ | $\begin{aligned} & 9.4 \\ & 9.6 \end{aligned}$ | $\begin{aligned} & 4.2 \\ & 4.3 \end{aligned}$ | $\begin{aligned} & 9.6 \\ & 9.4 \end{aligned}$ |
| 1952-June. Dec... | $\begin{aligned} & 194.8 \\ & 199.8 \end{aligned}$ | $\begin{aligned} & 61.1 \\ & 63.4 \end{aligned}$ | $\begin{aligned} & 133.7 \\ & 136.4 \end{aligned}$ | $\begin{aligned} & 64.8 \\ & 65.2 \end{aligned}$ | $\begin{aligned} & 34.9 \\ & 35.3 \end{aligned}$ | $\begin{aligned} & 14.1 \\ & 13.8 \end{aligned}$ | $\begin{aligned} & 15.7 \\ & 16.0 \end{aligned}$ | $\begin{aligned} & 15.7 \\ & 16.0 \end{aligned}$ | $\begin{aligned} & 9.6 \\ & 9.5 \end{aligned}$ | $\begin{aligned} & 18.8 \\ & 19.9 \end{aligned}$ | 10.4 11.1 | 4.7 5.3 | $\begin{aligned} & 9.7 \\ & 9.4 \end{aligned}$ |
| $\begin{aligned} & \text { 1953-June... } \\ & \text { Dec... } \end{aligned}$ | $\begin{aligned} & 196.7 \\ & 203.8 \end{aligned}$ | $\begin{aligned} & 58.8 \\ & 63.7 \end{aligned}$ | $\begin{aligned} & 137.9 \\ & 140.2 \end{aligned}$ | $\begin{aligned} & 66.1 \\ & 64.8 \end{aligned}$ | $\begin{aligned} & 36.0 \\ & 36.7 \end{aligned}$ | $\begin{aligned} & 13.2 \\ & 12.7 \end{aligned}$ | $\begin{aligned} & 16.8 \\ & 15.4 \end{aligned}$ | $\begin{aligned} & 16.0 \\ & 15.9 \end{aligned}$ | $\begin{aligned} & 9.5 \\ & 9.2 \end{aligned}$ | $\begin{aligned} & 18.6 \\ & 21.5 \end{aligned}$ | $\begin{aligned} & 12.0 \\ & 12.7 \end{aligned}$ | $\begin{aligned} & 5.7 \\ & 5.9 \end{aligned}$ | $\begin{aligned} & 10.0 \\ & 10.2 \end{aligned}$ |
| $\begin{array}{r} \text { 1954-June. . } \\ \text { Dec. . } \end{array}$ | $\begin{aligned} & 199.9 \\ & 207.1 \end{aligned}$ | $\begin{aligned} & 63.6 \\ & 69.1 \end{aligned}$ | $\begin{aligned} & 136.3 \\ & 138.0 \end{aligned}$ | $\begin{aligned} & 64.8 \\ & 63.5 \end{aligned}$ | $\begin{aligned} & 37.5 \\ & 38.2 \end{aligned}$ | $12.1$ | $\begin{aligned} & 15.2 \\ & 13.6 \end{aligned}$ | $\begin{aligned} & 15.4 \\ & 15.3 \end{aligned}$ | $\begin{aligned} & 9.1 \\ & 8.8 \end{aligned}$ | $\begin{aligned} & 16.5 \\ & 19.1 \end{aligned}$ | 13.9 14.4 | $\begin{aligned} & 6.0 \\ & 6.3 \end{aligned}$ | $\begin{aligned} & 10.6 \\ & 10.6 \end{aligned}$ |
| 1955-June Dec. | $\begin{aligned} & 203.0 \\ & 207.0 \end{aligned}$ | $\begin{aligned} & 63.5 \\ & 62.0 \end{aligned}$ | $\begin{aligned} & 139.5 \\ & 145.0 \end{aligned}$ | $\begin{aligned} & 65.2 \\ & 65.0 \end{aligned}$ | $\begin{aligned} & 39.3 \\ & 40.1 \end{aligned}$ | $\begin{aligned} & 10.9 \\ & 10.2 \end{aligned}$ | $\begin{aligned} & 15.0 \\ & 14.8 \end{aligned}$ | $\begin{aligned} & 15.0 \\ & 14.6 \end{aligned}$ | $\begin{aligned} & 8.7 \\ & 8.5 \end{aligned}$ | $\begin{array}{r} 18.6 \\ 23.2 \end{array}$ | $\begin{aligned} & 14.7 \\ & 15.4 \end{aligned}$ | $\begin{aligned} & 6.8 \\ & 7.5 \end{aligned}$ | $\begin{aligned} & 10.5 \\ & 10.8 \end{aligned}$ |
| $\begin{array}{r} \text { 1956-June. . . } \\ \text { Dec. . . } \end{array}$ | $\begin{aligned} & 198.5 \\ & 200.5 \end{aligned}$ | $\begin{aligned} & 57.3 \\ & 59.5 \end{aligned}$ | $\begin{aligned} & 141.2 \\ & 141.0 \end{aligned}$ | $\begin{aligned} & 66.6 \\ & 65.9 \end{aligned}$ | $\begin{aligned} & 40.9 \\ & 41.4 \end{aligned}$ | $\begin{aligned} & 9.4 \\ & 8.7 \end{aligned}$ | $\begin{aligned} & 16.3 \\ & 15.8 \end{aligned}$ | $\begin{aligned} & 13.6 \\ & 13.2 \end{aligned}$ | 8.3 8.0 | $\begin{aligned} & 17.3 \\ & 18.7 \end{aligned}$ | 16.1 16.3 | 7.9 7.8 | $\begin{aligned} & 11.4 \\ & 11.1 \end{aligned}$ |
| 1957-June. Dec. . | $\begin{aligned} & 194.6 \\ & 197.9 \end{aligned}$ | $\begin{aligned} & 56.2 \\ & 59.5 \end{aligned}$ | 138.5 138.4 | 66.3 64.9 | 41.5 | 7.6 6.6 | 17.2 16.7 | 12.7 12.5 | 7.9 7.6 | $\begin{aligned} & 16.1 \\ & 17.7 \end{aligned}$ | 16.8 16.6 | 7.6 7.6 | $\begin{aligned} & 11.1 \\ & 11.5 \end{aligned}$ |
| $\begin{aligned} & \text { 1958-June . } \\ & \text { Dec... } \end{aligned}$ | $\begin{aligned} & 197.8 \\ & 204.5 \end{aligned}$ | $\begin{aligned} & 65.2 \\ & 67.5 \end{aligned}$ | $\begin{aligned} & 132.5 \\ & 137.0 \end{aligned}$ | $\begin{aligned} & 64.4 \\ & 63.7 \end{aligned}$ | 42.1 | $\begin{aligned} & 5.9 \\ & 5.2 \end{aligned}$ | $\begin{aligned} & 16.4 \\ & 16.0 \end{aligned}$ | 12.2 12.6 | 7.4 7.2 | $\begin{aligned} & 14.1 \\ & 18.1 \end{aligned}$ | $\begin{aligned} & 16.3 \\ & 16.5 \end{aligned}$ | $\begin{aligned} & 6.5 \\ & 7.7 \end{aligned}$ | $\begin{aligned} & 11.6 \\ & 11.2 \end{aligned}$ |
| 1959-June Dec. | $\begin{aligned} & 206.4 \\ & 212.7 \end{aligned}$ | $\begin{aligned} & 61.5 \\ & 60.3 \end{aligned}$ | 144.8 152.5 | 66.3 69.4 | 42.6 42.4 | 4.5 3.5 | 19.3 23.5 | 12.6 12.5 | 7.3 6.9 | 19.8 | 16.9 18.0 | 10.1 12.0 | $\begin{aligned} & 11.8 \\ & 12.3 \end{aligned}$ |
| $\begin{array}{r} \text { 1960-June. . } \\ \text { Dec... } \end{array}$ | $\begin{aligned} & 206.7 \\ & 210.0 \end{aligned}$ | $\begin{aligned} & 55.3 \\ & 62.1 \end{aligned}$ | $\begin{aligned} & 151.4 \\ & 148.0 \end{aligned}$ | $\begin{aligned} & 69.7 \\ & 66.1 \end{aligned}$ | $\begin{aligned} & 42.5 \\ & 42.9 \end{aligned}$ | 3.17 | 24.1 20.5 | 12.0 11.8 | 6.6 6.2 | $\begin{aligned} & 19.5 \\ & 18.7 \end{aligned}$ | 18.8 | 12.3 13.0 | $\begin{aligned} & 12.5 \\ & 13.5 \end{aligned}$ |
| 1961-June Dec. | 208.0 | $\begin{aligned} & 62.5 \\ & 67.2 \end{aligned}$ | 145.5 147.7 | 64.6 65.9 | 43.6 44.2 | 2.5 2.2 | 18.6 19.5 | 11.4 11.3 | 6.3 | 18.5 18.5 | 19.3 19.0 | 12.7 13.4 | 12.7 13.5 |
| $\begin{aligned} & \text { 1962-June. } \\ & \text { Dec. } \end{aligned}$ | 214.3 219.5 | $\begin{aligned} & 65.1 \\ & 67.1 \end{aligned}$ | $\begin{aligned} & 149.2 \\ & 152.3 \end{aligned}$ | 65.7 66.0 | 44.6 | 2.1 1.9 | 18.9 19.1 | 11.3 11.5 | 6.2 6.0 | 18.2 18.6 | $\begin{aligned} & 20.1 \\ & 20.1 \end{aligned}$ | 14.1 15.3 | $\begin{aligned} & 13.6 \\ & 14.8 \end{aligned}$ |
| $\begin{aligned} & \text { 1963-June. } \\ & \text { Dec. } \end{aligned}$ | $\begin{aligned} & 218.2 \\ & 220.5 \end{aligned}$ | $\begin{aligned} & 64.3 \\ & 64.2 \end{aligned}$ | $\begin{aligned} & 153.9 \\ & 156.3 \end{aligned}$ | $\begin{aligned} & 66.0 \\ & 68.2 \end{aligned}$ | 46.0 46.7 | 1.6 | 18.5 20.0 | 10.9 11.2 | 6.0 5.6 | 18.7 18.7 | 21.4 21.1 | 15.8 15.9 | $\begin{aligned} & 15.1 \\ & 15.6 \end{aligned}$ |
| $\begin{aligned} & \text { 1964-June } \\ & \text { Dec. } \end{aligned}$ | $\begin{aligned} & 218.3 \\ & 222.5 \end{aligned}$ | $\begin{aligned} & 60.2 \\ & 63.9 \end{aligned}$ | $\begin{aligned} & 158.2 \\ & 158.6 \end{aligned}$ | $\begin{aligned} & 68.8 \\ & 69.8 \end{aligned}$ | $\begin{aligned} & 47.3 \\ & 47.9 \end{aligned}$ | 1.3 | $\begin{aligned} & 20.2 \\ & 20.7 \end{aligned}$ | $10.8$ | 5.8 5.5 | $\begin{aligned} & 18.9 \\ & 18.2 \end{aligned}$ | 22.5 21.1 | 15.6 16.7 | $\begin{aligned} & 15.8 \\ & 16.3 \end{aligned}$ |
| 1965-June Dec. | $\begin{aligned} & 217.1 \\ & 220.5 \end{aligned}$ | $\begin{aligned} & 58.2 \\ & 60.7 \end{aligned}$ | 158.9 159.8 | 70.9 72.1 | 48.3 48.8 | 1.0 | 27.5 22.4 | $\begin{aligned} & 10.5 \\ & 10.3 \end{aligned}$ | 5.6 5.3 | 15.3 15.8 | 24.1 22.9 | 15.7 16.7 | $\begin{aligned} & 16.8 \\ & 16.7 \end{aligned}$ |
| 1966-June Dec. | $\begin{aligned} & 213.4 \\ & 219.2 \end{aligned}$ | $\begin{aligned} & 54.8 \\ & 57.4 \end{aligned}$ | $\begin{aligned} & 158.7 \\ & 161.8 \end{aligned}$ | $\begin{aligned} & 73.1 \\ & 74.6 \end{aligned}$ | 49.2 49.8 | . 7 | 23.2 24.4 | 9.6 9.5 | 5.0 | 14.2 14.9 | 24.5 24.9 | 15.4 14.5 | $\begin{aligned} & 16.9 \\ & 18.8 \end{aligned}$ |
| $\begin{aligned} & \text { 1967-June } \\ & \text { Dec. } \end{aligned}$ | 207.7 222.4 | 55.5 63.8 | 152.2 158.7 | 70.9 | 50.4 50.9 | . 3 | 20.3 22.9 | 8.6 8.6 | 4.11 | 11.1 12.2 | 24.9 25.1 | 14.7 15.8 | $\begin{aligned} & 17.9 \\ & 18.9 \end{aligned}$ |
| 1968-Јал. | 225.3 | 62.8 | 162.5 | 74.5 | 50.9 | . 2 | 23.4 | 8.5 | 4.0 | 13.4 | 25.6 | 15.4 | 21.1 |
| Feb. | 229.2 | 63.7 | 165.5 | 75.2 | 51.0 | . 2 | 24.0 | 8.4 | 4.1 | 14.8 | 26.4 | 15.2 | 21.4 |
| Mar. | 226.9 | 62.0 | 164.9 | 75.2 | 51.0 | . 2 | 24.0 | 8.5 | 4.1 | 14.1 | 27.1 | 14.7 | 21.2 |
| Apr. | 223.4 | 59.8 | 163.5 | 75.2 | 51.0 | . 2 | 24.0 | 8.3 | 4.0 | 13.6 | 26.9 | 14.7 | 20.9 |
| May . | 226.0 | 60.8 | 165.2 | 75.4 | 51.1 | . 2 | 24.1 | 8.4 | 4.0 | 15.6 | 26.8 | 14.0 | 20.9 |
| June | 219.2 | 59.8 | 159.4 | 74.2 | 51.1 | . 2 | 23.0 | 8.1 | 3.9 | 13.0 | 26.6 | 12.9 | 20.8 |
| July | 223.1 | 61.2 | 161.9 | 74.7 | 51.1 | . 2 | 23.4 | 8.1 | 3.9 | 14.3 | 26.7 | 13.1 | 21.1 |
| Aug. | 224.5 | 62.1 | 162.4 | 74.9 | 51.2 | . 2 | 23.6 | 8.1 | 3.8 | 14.5 | 26.9 | 13.3 | 20.9 |
| Sept. | 224.9 | 63.5 | 161.4 | 75.2 | 51.2 | . 1 | 23.9 | 8.1 | 3.8 | 12.9 | 26.7 | 13.4 | 21.3 |
| oct. | 227.7 | 65.3 | 162.3 | 75.0 | 51.3 | . 1 | 23.6 | 8.1 | 3.6 | 14.0 | 26.8 | 13.8 | 21.0 |
| Nov. | 226.9 | 63.9 | 163.0 | 74.7 | 51.4 | . 1 | 23.3 | 8.0 | 3.6 | 14.8 | 26.7 | 15.0 | 20.2 |
| Dec. | 228.5 | 65.5 | 163.0 | 75.3 | 51.4 | . 1 | 23.7 | 8.0 | 3.6 | 14.6 | 27.1 | 14.3 | 20.1 |
| 1969-Jan. | 230.0 | 64.2 | 165.7 | 75.9 | 51.4 | . 1 | 24.4 | 7.9 | 3.6 | 16.8 | 27.8 | 11.9 | 21.8 |
| Feb. | 227.8 | 60.8 | 166.9 | 76.1 | 51.4 | . 1 | 24.7 | 7.8 | 3.6 | 17.8 | 28.4 | 12.0 | 21.1 |
| Mar. | 228.1 | 60.6 | 167.5 | 76.4 | 51.3 | . 1 | 25.0 | 7.7 | 3.6 | 17.6 | 28.1 | 11.8 | 22.1 |
| Apr. | 225.6 | 58.6 | 167.0 | 76.6 | 51.3 | . 1 | 25.2 | 7.6 | 3.5 | 17.0 | 28.7 | 12.3 | 21.2 |
| May. | 223.6 | 56.4 | 167.1 | 76.8 | 51.3 | . 1 | 25.4 | 7.9 | 3.7 | 17.4 | 28.1 | 13.7 | 19.5 |
| June | 214.8 | 54.9 | 159.9 | 76.4 | 51.2 | . 1 | 25.1 | 7.7 | 3.3 3.2 | 15.1 15.8 | 27.3 27.5 | 11.1 | 19.1 19.9 |
| July | 217.9 | 56.0 | 161.9 | 76.9 | 51.1 | . 1 | 25.7 26.0 | 7.4 7.2 | 3.2 3.2 | 15.8 16.8 | 27.5 27.3 | 21.1 | 19.9 20.4 |
| Aug.. | 218.6 219.6 | 54.7 54.4 | 164.0 165.2 | 77.2 | 51.1 51.0 | . 1 | 26.0 26.7 | 7.2 | 3.2 | 16.8 15.2 | 27.3 27.6 | 13.9 | 21.2 |
| Sept. | 219.6 | 54.4 | 165.2 | 77.8 | 51.0 51.0 | . 1 | 26.7 27.4 | 7.1 | 3.0 | 16.4 | 27.0 | 13.0 | 22.0 |
| Nov. | 222.7 22.8 | 55.7 56.4 | 167.0 167.4 | 78.7 | 51.0 | . 1 | 27.6 | 7.2 | 3.0 | 16.8 | 27.3 | 12.1 | 22.2 |
| Dec. | 222.0 | 56.5 | 165.6 | 79.4 | 51.1 | . 1 | 28.3 | 7.1 | 2.9 | 15.8 | 27.1 | 12.0 | 21.3 |
| $\begin{aligned} & \text { 970-Jan. ..... } \\ & \text { Feb.p... } \end{aligned}$ | $\begin{aligned} & 223.5 \\ & 223.6 \end{aligned}$ | 54.3 52.7 | $\begin{aligned} & 169.1 \\ & 170.8 \end{aligned}$ | $\begin{aligned} & 80.6 \\ & 81.2 \end{aligned}$ | $\begin{aligned} & 51.0 \\ & 50.9 \end{aligned}$ | . 1 | $\begin{aligned} & 29.6 \\ & 30.2 \end{aligned}$ | $\begin{aligned} & 7.2 \\ & 7.1 \end{aligned}$ | $\begin{aligned} & 2.9 \\ & 2.9 \end{aligned}$ | $\begin{aligned} & 16.4 \\ & 15.9 \end{aligned}$ | $\begin{aligned} & 28.3 \\ & 28.4 \end{aligned}$ | $\begin{aligned} & 12.1 \\ & 12.9 \end{aligned}$ | $\begin{aligned} & 21.5 \\ & 22.4 \end{aligned}$ |

Source: Office of Debt Analysis in the Office of the Secretary
1 United States savings bonds, Series A-F and J, are included at current redemption value.
2/ Consists of commercial banks, trust companies, and stock sevings
banks in the United States and in Territories and island posses-
sions. Figures exclude securities held in trust departments.
3/ Includes partnerships and personal trust accounts.
(4) Exclusive of banks and insurance companies.

5/ Consists of the investments of foreign balances and international
accounts in the United States
6 Consists of sevings and loan associations, nomprofit institutions, corporate pension trust funds, and dealers and brokers. Also included are certain government deposit accounts and government-sponsored
agencies.

The monthly Treasury Survey of Ownership covers securities issued by the United States Government and by Federal agencies. The banks and insurance companies included in the Survey currently account for about 90 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, 70 percent. Data were first published for banks and insurance companies in the May 1941 Treasury Bulletin, for corporations and
savings and loan associations in the September 1960 Eulletin, and for State and local governments in the February 1962 Bulletin.

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

Table TSO-1. - Summary of Federal Securities


[^8]TREASURY SURVEY OF OWNERSHIP, FEBRUARY 28, 1970
Table TSO-2. Interest-Bearing Marketable Public Debt Securities
by Type and Maturity Distribution
(Par values - in millions of dollara)

| Glassification | Total <br> a mount <br> outstand- <br> ing 1/ | Held by investors covered in Treasury Survey |  |  |  |  |  |  |  |  | Held by all other investors 3/ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | U.S. Government accounts and Federal Reserve banks | $\begin{aligned} & 5,759 \\ & \text { commer- } \\ & \text { cial } \\ & \text { banks } \\ & 2 / \end{aligned}$ | 495 mutual savings banks 2/ | Insurance companies |  | 488 <br> savings <br> and loan <br> associa- <br> tions | 469 corporations | State and local governnents |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | $\begin{aligned} & 289 \\ & \text { life } \end{aligned}$ | 459 fire, casualty, and marine |  |  | $\begin{aligned} & 316 \\ & \text { geners1 } \\ & \text { funds } \end{aligned}$ | 187 <br> pension <br> and re- <br> tirement <br> funds |  |
| By type security: |  |  |  |  |  |  |  |  |  |  |  |
| Issued by U.S. Government: |  |  |  |  |  |  |  |  |  |  |  |
| Treasury bills. | 81,171 | 21,557 | 4,425 | 137 | 216 |  |  |  |  |  |  |
| Treasury notes. | 91,360 | 38,474 | 21,681 | 1,215 |  |  |  |  |  |  | 46,421 |
| Treasury bonds. | 63,437 | 12,003 | 15,921 | 1,515 | $\begin{array}{r} 173 \\ 2,998 \\ \hline \end{array}$ | $\begin{array}{r}1901 \\ \hline, 648 \\ \hline\end{array}$ | 1,544 1,931 | $\begin{aligned} & 1,263 \\ & 1,477 \end{aligned}$ | 2,679 2,757 | $143$ | 23,287 |
| Total. | 235,968 | 72,035 | 42,026 | 2,867 | 3,387 | 2,741 | 37 | 1, | 2,757 | 3,14 | 20,042 |
| By maturity distribution: $\sim=\ldots$ |  |  |  |  |  |  |  | 4,7 | $\underline{\underline{10,986}}$ | 3,722 | 89,750 |
| Call classea (due or first becoming callable): |  |  |  |  |  |  |  |  |  |  |  |
| Within 1 year.... | 124,788 |  |  |  |  |  |  |  |  |  |  |
| 1 to 5 years. | 70,112 | 20,131 | $22,591$ | 1,190 | 319 | 1,294 | $\begin{array}{r} 928 \\ 1,884 \end{array}$ | 3,294 1,331 | 6,950 2,424 | 544 348 | 59,394 18,600 |
| 5 to 10 years. 10 to 15 year | 22,094 | 10,384 | 3,592 | 280 | 454 | 279 | 309 | 1,81 | -818 | 348 539 | 18,600 5,357 |
| 10 to 15 years. | 1,905 | 699 | 148 | 70 | 381 | 38 | 76 | 11 | 82 | 81 | 5,357 320 |
| 15 to 20 years.... | 11,505 | 3,045 | 378 | 450 | 1,148 | 350 | 439 | 6 | 537 | 1,640 | 3,513 |
| 20 years and over. | 5,564 | 1,039 | 82 | 282 | 715 | 39 | 93 | 4 | 175 | 570 | 2,566 |
| Total. | 235,968 | 72,035 | 42,026 | 2,867 | 3,387 | 2,741 | 3,729 | 4,725 | 10,986 | 3,722 | 89,750 |
| Maturity classes (final maturity): | $\bar{\square}$ | 36,130 |  |  |  |  |  |  |  |  |  |
| Within I year... | 117,796 | 36,130 | 12,222 | 538 | 253 | 549 | 793 | 2,894 | 6,780 |  |  |
| 1 to 5 years. | 77,104 | 20,738 | 25,603 | 1,248 | 436 | 1,486 | 2,019 | 1,731 | 2,595 | 389 | $\begin{aligned} & 57,135 \\ & 20,859 \end{aligned}$ |
| 5 to 10 years. | 19,329 | 9,759 | 3,428 | 225 | 153 | 225 | 244 | -79 | 218 | 214 | $\begin{array}{r} 20,899 \\ 4,385 \end{array}$ |
| 10 to 15 years. | 3,456 | 891 | 236 | 94 | 649 | 68 | 122 | 12 | 199 | 270 | 4,305 |
| 15 to 20 years. | 7,101 | 1,754 | 295 | 334 | 928 | 134 | 228 | 1 | 439 | 763 | 2,225 |
| 20 years and over | 11,182 | 2,763 | 243 | 427 | 969 | 279 | 323 | 8 | 355 | 1,584 | 2,225 <br> 4,229 |
| Total.. | 235,968 | 72,035 | 42,026 | 2.867 | 3,387 | 2.741 | 3,729 | 4,725 | 10,986 | 3.722 | 89,750 |

Footnotes at end of Table TSO-6.

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


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


Footnotes at end of Table TSO-6.

Table TSO-4. - Interest-Bearing Nonmarketable Public Debt Securities by Type
(far values - in millions of dollars)

| Type | Total amount outstanding $1 /$ | Held by investors covered in Treasury Survey |  |  |  |  |  |  |  |  | Held by all <br> other <br> inves- <br> tors 3/ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | U.S. Government secounts and Federal Reserve banks | ```5,759 carmer - cial banks 2/``` | 495 <br> mutual <br> savings <br> banks <br> 2/ | Insurance companies |  | 488 <br> savings and loan associa. tions | 469 corporations | State and local governments |  |  |
|  |  |  |  |  | $\begin{aligned} & 289 \\ & \text { life } \end{aligned}$ | $\begin{aligned} & 459 \text { fire, } \\ & \text { casualty, } \\ & \text { and } \\ & \text { marine } \end{aligned}$ |  |  | 316 general funds | $\begin{aligned} & 187 \\ & \text { pension } \\ & \text { and re- } \\ & \text { tirement } \\ & \text { funds } \end{aligned}$ |  |
| U.S. savings bonds: 4/ |  |  |  |  |  |  |  |  |  |  |  |
| Series E............................. <br> Series <br> H. . . . . . . . . . . . . . . . . . | $\begin{array}{r} 44,169 \\ 7,230 \\ \hline \end{array}$ | * ${ }_{*}^{*}$ | $\underline{-}$ | - | * | * | * | * | * | * 1 | $\begin{array}{r} 44,168 \\ 7,227 \\ \hline \end{array}$ |
| Total U.S. savings bonds..... Other U.S. securities: | $\underline{\underline{51,398}}$ | $\stackrel{*}{*}$ | $\underline{-}$ | $\underline{-}$ | $\stackrel{*}{*}$ | ${ }^{*}$ | 1 | * | 1 | 1 | 51,396 |
| Certificates of indebtedness: <br> Foreign Series................ <br> Foreign Currency Series.... <br> Treasury certificates.......... <br> Treasury notes: | 1,175 204 806 | - | - | - | - | - | - | - | - | - | 1,175 204 806 |
| Treasury notes: <br> Foreign Series................ <br> Foreign Currency Series.... | 1,377 1,185 26 | - | - | - | - | - | - | - | - | - | 1,377 1,185 |
| Depositary bonds.............. Treasury bonds: |  | - | 26 5/ | - | - | - | - | - | - | - | - |
| Foreign Series............ | 54 | - | - | - | - | - | - | - | - | - | 54 |
| Foreign Currency Series. | - | - | - | - | - | - | - | - | - | - | - |
| R.E.A. Series....... | 17 | - | - | $\overline{-}$ | - | - | - | - | - | - | 17 |
| Investment Series B. | 2,420 | 2,071 | 24 | 16 | 32 | 30 | 9 | * | 44 | 61 | 133 |
| Other..................... | 75 | - | - | - | - | - | - | - | - | - | 75 |
| U.S. retirement plan bonds.... <br> U.S. savings notes............. | 38 688 | - | - | - | - | - | - | - | - | - | 38 688 |
| Total other U.S. securities | 8,067 | 2,071 | 515 | 16 | 32 | 30 | 9 | * | 44 | 61 | 5,752 |
| Total nonmarketable public debt securities............ | 59,465 | 2,071 | 51 5/ | 16 | 32 | 30 | 10 | 1 | 44 | 62 | 57,148 |

Footnotes at end of Table TSO- 6 .

Table TSO-5. - Securities Issued by Government Agencies


Table TSO-6. - (Memorandum) Securities Issued by Government-Sponsored Agencies and the District of Columbia

| Issue |  |  |  | Total amount outatanding | Held by investars covarad in Treasury Survay |  |  |  |  |  |  |  |  | Hald b: all other investora 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | U.S. Govarnment accounts and Faderal Reserva banks | 5,759 <br> commer- <br> cial <br> banks <br> 2/ | ```4 9 5 mutual savings banks 2/``` | Insuranca companies |  | 488 savinga and loan associations | 469 corporationa | Stata and local govarnmenta |  |  |
|  |  |  |  | $\begin{aligned} & 289 \\ & \text { life } \end{aligned}$ |  |  | 459 fira, casualty, and marina | 316 <br> ganaral funds |  |  | ```187 pension and re- tirement funds``` |  |
| Banks for cooperatives: |  |  |  |  | $\begin{aligned} & 2858 / \\ & 2798 / 8 \\ & 3198 / \\ & 286 \\ & 4268 / \\ & \hline \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |
| 8.20\% | Apr. | 1970 | (Debentures). | - |  | 31 | 9 | * | 6 | 7 | * | 46 | 1 | 183 |
| 8.05 | May | 1970 | (Debentures). | - |  | 27 |  | * | 5 | 12 | 4 | 22 | 1 | 206 |
| 8.45 | June | 1970 | (Debentures). | - |  | 45 | 7 | - | 1 | 9 | 6 | 16 | * | 236 |
| 8.65 | July | 1970 | (Debentures). | - |  | 29 | 5 | * | 2 | 10 | 1 | 14 | - | 225 |
| 8.65 | Aug. | 1970 | (Debentures). | - |  | 47 | 5 | - | - | 7 | 74 | 24 | 3 | 265 |
| Total.. | .... | . . . . . |  | 1,595 8/ | - | 179 | 29 | * | 13 | 46 | 84 | 122 | 5 | 1,115 |
| Federal home loan banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6.85\% | Mar. | 1970 | (Bonds). | 346 | - | 41 | 19 9 | $\stackrel{1}{*}$ | * | 28 | 2 1 | 22 5 | 9 3 | 223 126 |
| 6 | Mar. | 1970 | (Bonds).. | 200 | - | 41 37 | 9 9 | - | * | 15 | 1 | 5 9 | 3 | 126 |
| 6 8 | Apr. | 1970 | (Bonds). (Notes). | 225 500 | - | 37 58 | 9 15 | - | 2 | 11 | I | 9 27 | - | 156 |
| 5.80 | May | 1970 | (Bonds). | 300 | - | 45 | 7 | - | 1 | 17 | 53 | 9 | - | 166 |
| 8. | June | 1970 | (Bonds). | 550 | - | 42 | 18 | - | 1 | 37 | 10 | 15 | 1 | 426 |
| 8.40 | July | 1970 | (Notes). | 650 | - | 70 | 18 | 1 | 8 | 34 | 35 | 51 | - | 433 |
| 8.20 | Aug. | 1970 | (Bonds). | 650 | - | 53 | 20 | 1 | 5 | 47 | 18 | 23 | * | 482 |
| 6.70 | Aug. | 1970 | (Bonds). | 200 | - | 31 | 7 | * | 9 | 14 | 6 | 4 | - | 129 |
| 8-3/8 | Sept. | 1970 | ( $\mathrm{Notes)}$. | 650 | 1 | 72 | 23 | 2 | 6 | 43 | 25 | 45 | * | 432 |
| 8-1/4 | Oct. | 1970 | (Bonds). | 650 | 2 | 58 | 29 | 3 | 6 | 40 | 23 | 36 | * | 454 |
| 8.70 | Nov. | 1970 | (Notes). | 250 | - | 22 | 10 | 2 | 7 | 9 | 7 | 23 | - | 170 |
| 8-5/8 | Jan. | 1977 | (Bonds). | 600 | - | 75 | 19 | - | 21 | 30 | 11 | 10 | - | 434 |
| 8 | Feb. | 1971 | (Bonds). | 400 | - | 47 | 11 | - | 1 | 25 | 2 | 32 | - | 282 |
| 6.60 | Feb . | 1971 | (Bonds). | 200 | - | 49 | 7 | - | 2 | 10 | 5 | 9 | $*$ | 117 |
| 8-3/8 | Apr. | 1971 | (Bonds). | 250 | - | 38 | 5 | 1 | 2 | 11 | 2 | 4 | 2 | 188 |
| 7 | May | 1971 | (Bonds). | 350 | - | 60 | 11 | - | * | 22 | 8 | 19 | 17 | 212 |
| 8.45 | June | 1971 | (Bonds). | 650 | - | 187 | 25 | - | 2 | 28 | 4 | 7 | - | 398 |
| 8.20 | Nov. | 1971 | (Bonds). | 250 | - | 26 | 8 | - | 3 | 11 | 4 | 8 | - | 189. |
| 8.20 | Feb . | 1972 | (Bonds). | 200 | - | 51 | 5 |  | 3 | 12 | 3 | 2 | * | 122 |
| 8.35 | Feb. | 1973 | (Bonds). | 350 | - | 103 | 21 | 1 | 10 | 16 | 2 | 8 | - | 190 |
| 8.40 | Jan. | 1974 | (Bonds). | 300 | - | 31 | 8 | - | 6 | 24 | 2 | 5 | * | 223 |
| 7.65 | Aug. | 1974 | (Bonds). | 201 | - | 28 | 5 | - | 2 | 52 | 2 | 4 | - | 108 |
| 8 | Nov. | 1974 | (Bonds). | 248 | - | 36 | 5 | - | 1 | 36 | * | 3 | - | 167 |
| Total. |  |  |  | 9,170 | 3 | 1,301 | 315 | 11 | 101 | 604 | 228 | 381 | 32 | 6,194 |
| $\frac{\text { Federal it }}{\text { (Debent }}$ | interme | ediate cr | credit banks: | 4,3468/ | 7 | 630 | 133 | 4 | 33 | 113 | 113 | 329 | 7 | 2,977 |
| Federal 1 | 1 and b | gnks: |  |  |  |  |  |  |  |  |  |  |  |  |
| 4-1/8\% | Feb. | 1967-72 | 2 (Bonds).. | 72 | - | 10 | 8 | 2 | * | 1 | 4 | 5 | 5 | 38 |
| 4-1/2 | Oct. | 1967-70 | (Bonds).. | 75 | - | 7 | 3 | * | 2 | 1 | 1 | 7 | 4 | 51 |
| $3-1 / 2$ 6.20 | Apr. | 1970 | (Bonds). | 83 | - | 21 | 6 | * | 1 | 1 | 4 | 12 | 4 | 35 |
| 6.20 | Apr . | 1970 | (Bonds). | 362 | * | 87 | 17 | 1 | 1 | 6 | 1 | 17 | 1 | 231 |
| 6-3/4 | June | 1970 | (Bonds). | 203 | - | 26 | 10 | * | * | 9 | 2 | 8 | - | 148 |
| 6.70 | June | 1970 | (Bonds). | 174 | - | 46 | 5 | - | * | 4 | 15 | 9 | - | 96 |
| 6 | July | 1970 | (Bonds) | 241 | - | 47 | 7 | 1 | 1 | 1 | 9 | 30 | * | 144. |
| 5-1/8 | July | 1970 | (Bonds) | 85 | - | 5 3 | 3 | * | 2 | 4 | 5 | 5 | 7 | 59 |
| 8.15 | Aug. | 1970 | (Bonds) | 270 | - | 33 | 9 | - | 5 | 4 | 1 | 6 | * | 213 |
| 6.30 | Oct. | 1970 | (Bonds). | 222 | - | 60 | 11 | - | 1 | 7 | 17 | 9 | - | 118 |
| 6.80 | Feb . | 1971 | (Bonds). | 431 | - | 57 | 22 | 2 | 12 | 23 | 21 | 26 | - | 268 |
| 8-1/2 | Apr. | 1971 | (Bonds).. | 300 | - | 67 | 10 | ] | 2 | 4 | 4 | 12 | 1 | 207 |
| 3-1/2 | May | 1971 | (Bonds).. | 60 232 | - | 5 36 | 2 5 | 1 | 1 | $\overline{2}$ | 3 | 5 8 | 11 | 31 |
| 8.15 | July | 1971 | (Bonds). | 270 | - | 36 26 | 5 | 1 | * | 2 | 3 | 8 | * | 172 |
| 6 | Oct. | 197 | (Bonds). | 446 | - | 108 | 23 | * | 1 | 7 | 36 | 5 | * | 266 |
| 5.70 | Feb . | 1972 | (Bonds). | 230 | - | 52 | 17 | 1 | 4 | * | 10 | 33 | - | 113 |
| 8.35 | Sept. | 1972 | (Bonds). | 337 | - | 68 | 14 | 1 | 2 | 10 | 2 | 4 | - | 236 |
| 3-7/8 | Sept. | 1972 | (Bonds). | 109 | - | 15 | 3 | 2 | 2 | - | 5 | 18 | 8 | 55 |
| $5-7 / 8$ | Oct. | 1972 | (Bonds). | 200 | - | 39 | 10 | 1 | * | 2 | 15 | 16 | * | 116 |
| 4-1/8 | Feb. | 1973-87 | 7 (Bonds). | 148 | - | 16 | 8 | 2 | 5 | * | 9 | 6 | 7 | 95 |
| 8.45 | July | 1973 | (Bonds).. | 198 | - | 34 | 3 | . | * | 1 | - | 4 | - | 156 |
| 4-1/2 | Feb . | 1974 | (Bonds). | 155 | - | 18 | 5 | 3 | 2 | * | 9 | 10 | 7 | 101 |
| 8-3/8 | Jan. | 1975 | (Bonds). | 220 | - | 45 | 4 | 2 | 5 | 3 | 2 | 5 | * | 153 |
| $4-3 / 8$ | Apr. | 1975 | (Bonds). | 200 | - | 29 | 7 | 2 | 4 | + | 5 | 40 | 9 | 104 |
| 5 | Feb. | 1976 | (Bonds). | 123 | - | 9 | 4 | 3 | 4 | 1 | - | 6 | 6 | 90 |
| $5-3 / 8$ | July | 1976 | (Bonds) | 150 | - | 8 | 3 | * | 6 | 1 | * | 9 | 12 | 111 |
| $5-1 / 8$ | Apr. | 1978 | (Bonds). | 150 | - | 15 | 3 | 1 | 9 | * | 5 | 10 | 8 | 99 |
| Total. | Jan. | 1979 | (Bonds). | 4248 | - | 43 | 17 | 6 | 13 | 11 | 10 | 19 | 9 | 296 |
|  |  |  |  | 6,1778 | * | 1,028 | 252 | 33 | 91 | 104 | 201 | 346 | 97 | 4,019 |

-Table TSO-6. - (Memorandum) Securities Issued by Government-Sponsored Agencies and the District of Columbia - (Continued)


1) Securities issued by the Treasury and Government agencies that are classified as debt under the new unified budget concept. For debt subject to limitation, see Table FD-9.
2/ Excludes trust departments.
3/ Included with all other investors are those banks, insurance companies savings and loan associations, corporations, and State and local government funds not reporting in the Treasury Survey. Also included are certain Government deposit accounts and Government-sponsored agencies.
4/ United States saving bonds, Series E, are reported to the Treasury
Survey at maturity value but have been adjusted to current redemption
value for use in this table.
5/ Includes $\$ 13$ million depositary bonds held by commercial banks not included in the Treasury Survey.
6/ Includes Export-Import Bank and Goverument National Mortgage Association participation certificates.
Includes matured securities outstanding on which interest has ceased.
8/ Includes securities issued for use as collateral for short-term borrowings and not part of public issues. Less than $\$ 500,000$.

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 securities listed include all regularly quoted public marketable securities issued by the United States Treasury. Securities issued by Federal agencies and guaranteed by the United States Government are excluded.

Table MQ-1. - Treasury Bills

| Amount outstanding$\qquad$ |  | Issue date |  | Maturity date | Bank discount |  | Amount outstanding (millions) |  | Issue date |  | Maturity date | Bank discount |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-week | 26-week | 13-week | 26-week |  | Bid | Change from lant month | 9-month | one-year | 9-month | one-yaar |  | Bid | Change from last month |
| $\$ 1,802$ 1,804 1,802 1,802 1,801 | $\$ 1,208$ 1,201 1,203 1,200 1,201 | $1 / 2 / 70$ $1 / 8 / 70$ $1 / 15 / 70$ $1 / 22 / 70$ $1 / 29 / 70$ | $10 / 2 / 69$ $10 / 9 / 69$ $10 / 16 / 69$ $10 / 23 / 69$ $10 / 30 / 69$ | $\begin{aligned} & 4 / 2 / 70 \\ & 4 / 9 / 70 \\ & 4 / 16 / 70 \\ & 4 / 23 / 70 \\ & 4 / 30 / 70 \end{aligned}$ | $7.25 \%$ 6.91 6.81 6.66 6.59 | $+.74 \%$ +.40 +.12 -.28 -.32 | $\begin{array}{r} \$ 500 \\ 500 \\ 500 \\ 500 \\ 501 \end{array}$ | $\begin{array}{r} \$ 1,001 \\ 1,000 \\ 1,201 \\ 1,202 \\ 1,201 \end{array}$ | $7 / 31 / 69$ $8 / 31 / 69$ $9 / 30 / 69$ $10 / 31 / 69$ $12 / 1 / 69$ | $4 / 30 / 69$ $5 / 31 / 69$ $6 / 30 / 69$ $7 / 31 / 69$ $8 / 31 / 69$ | $\begin{aligned} & 4 / 30 / 70 \\ & 5 / 31 / 70 \\ & 6 / 30 / 70 \\ & 7 / 31 / 70 \\ & 8 / 31 / 70 \end{aligned}$ | $\begin{aligned} & 6.59 \% \\ & 6.41 \\ & 6.37 \\ & 6.37 \\ & 6.41 \end{aligned}$ | $\begin{aligned} & -.32 \% \\ & -.47 \\ & -.52 \\ & -.51 \\ & -.44 \end{aligned}$ |
| 1,801 1,801 1,790 1,803 1,801 | 1,201 1,204 1,200 1,201 | $2 / 5 / 70$ $2 / 13 / 70$ $2 / 19770$ $2 / 26 / 70$ | $11 / 6 / 69$ $11 / 13 / 69$ $11 / 20 / 69$ $11 / 28 / 69$ | $5 / 7 / 70$ $5 / 14 / 70$ $5 / 21 / 70$ $5 / 28 / 70$ | 6.38 6.38 6.38 6.38 | -.43 -.45 -.46 -.47 | 500 502 500 500 | 1,005 1,003 1,001 1,002 | $\begin{array}{r} 12 / 31 / 69 \\ 2 / 2 / 70 \\ 3 / 2 / 70 \\ 3 / 31 / 70 \end{array}$ | $\begin{array}{r} 9 / 30 / 69 \\ 10 / 31 / 69 \\ 11 / 30 / 69 \\ 12 / 31 / 69 \end{array}$ | $\begin{array}{r} 9 / 30 / 70 \\ 10 / 31 / 70 \\ 11 / 30 / 70 \\ 12 / 31 / 70 \end{array}$ | $\begin{aligned} & 6.41 \\ & 6.45 \\ & 6.44 \\ & 6.24 \end{aligned}$ | -.39 -.35 -.28 -.48 |
| 1,801 1,708 1,803 1,804 | 1,200 1,200 1,201 1,209 | $3 / 5 / 70$ $3 / 12 / 70$ $3 / 19 / 70$ $3 / 26 / 70$ | $\begin{array}{r} 12 / 4 / 69 \\ 12 / 11 / 69 \\ 12 / 18 / 69 \\ 12 / 26 / 69 \end{array}$ | $\begin{aligned} & 6 / 4 / 70 \\ & 6 / 11 / 70 \\ & 6 / 18 / 70 \\ & 6 / 25 / 70 \end{aligned}$ | 6.40 6.40 6.40 6.37 | $\begin{aligned} & -.50 \\ & -.50 \\ & -.52 \\ & -.55 \end{aligned}$ |  | 1,003 1,200 1,201 |  | $\begin{aligned} & 1 / 31 / 70 \\ & 2 / 28 / 70 \\ & 3 / 31 / 70 \end{aligned}$ | $\begin{aligned} & 1 / 31 / 71 \\ & 2 / 28 / 71 \\ & 3 / 31 / 71 \end{aligned}$ | $\begin{aligned} & 6.43 \\ & 6.46 \\ & 6.34 \end{aligned}$ | -.30 -.16 - |
|  | 1,202 1,207 1,205 |  | $\begin{aligned} & 1 / 2 / 70 \\ & 1 / 8 / 70 \\ & 1 / 15 / 70 \end{aligned}$ | $\begin{array}{r} 7 / 2 / 70 \\ 7 / 9 / 70 \\ 7 / 16 / 70 \end{array}$ | $\begin{aligned} & 6.38 \\ & 6.40 \\ & 6.40 \end{aligned}$ | $\begin{aligned} & -.51 \\ & -.48 \\ & -.50 \end{aligned}$ |  |  |  |  |  | Ban | discount |
|  | 1,204 |  | $\begin{aligned} & 1 / 22 / 70 \\ & 1 / 29 / 70 \end{aligned}$ | $\begin{aligned} & 7 / 23 / 70 \\ & 7 / 30 / 70 \end{aligned}$ | 6.35 6.37 | -.55 -.51 | (mit | $\begin{aligned} & \text { tstans } \\ & \text { ions } \end{aligned}$ | Iss | date | date | Bid | Change from last month |
|  | 1,203 |  | $2 / 5 / 70$ $2 / 13 / 70$ | $\begin{aligned} & 8 / 6 / 70 \\ & 8 / 13 / 70 \end{aligned}$ | $\begin{aligned} & 6.39 \\ & 6.40 \end{aligned}$ | $\begin{aligned} & -.48 \\ & -.47 \end{aligned}$ | Tax anticipstion bills |  |  |  |  |  |  |
|  | $\begin{aligned} & 1,201 \\ & 1,203 \\ & 1,301 \end{aligned}$ |  | $\begin{aligned} & 2 / 19 / 70 \\ & 2 / 26 / 70 \end{aligned}$ | $\begin{aligned} & 8 / 20 / 70 \\ & 8 / 27 / 70 \end{aligned}$ | $\begin{aligned} & 0.41 \\ & 6.41 \\ & 6.41 \end{aligned}$ | $\begin{aligned} & -.46 \\ & -.46 \\ & -.39 \end{aligned}$ | $\begin{array}{r} \$ 2,007 \\ 1,007 \end{array}$ |  | $10 / 14 / 69\}$ |  |  |  |  |
|  | $\begin{aligned} & 1,302 \\ & 1,301 \\ & 1,303 \\ & 1,302 \end{aligned}$ |  | $\begin{aligned} & 3 / 5 / 70 \\ & 3 / 12 / 70 \\ & 3 / 19 / 70 \\ & 3 / 26 / 70 \end{aligned}$ | $\begin{aligned} & 9 / 3 / 70 \\ & 9 / 10 / 70 \\ & 9 / 17 / 70 \\ & 9 / 24 / 70 \end{aligned}$ | $\begin{aligned} & 6.45 \\ & 6.45 \\ & 6.48 \\ & 6.46 \end{aligned}$ | - | $\begin{aligned} & 3,004 \\ & 1,504 \end{aligned}$ |  |  | $\left.\begin{array}{l} 26 / 69 \\ 29 / 69 \\ 26 / 69 \\ 26 / 70 \end{array}\right\}$ | $\begin{aligned} & 4 / 22 / 70 \\ & 6 / 22 / 70 \\ & 9 / 22 / 70 \end{aligned}$ | $\begin{aligned} & 6.65 \\ & 6.40 \\ & 6.48 \end{aligned}$ | $\begin{aligned} & -.53 \% \\ & -.55 \end{aligned}$ |

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

| Amount outstanding (millions) | Description |  |  | Price |  | Yield |  | Issue date | Price range since first traded 1/ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Bid | Change from last month | To maturity | Change <br> from lest <br> month |  | High |  | Low |  |
|  |  |  |  | Price |  |  |  |  | Date | Price | Date |
| $\begin{array}{r} \$ 7,793 \\ 8,764 \\ 2,329 \\ 7,675 \\ 2,924 \end{array}$ | 5-5/8\% | - | 5/15/70-8 |  | $99.30{ }^{\circ}$ | +. 04 | $5.90 \%$ | -. $48 \%$ | 11/15/68 | $99.30 \frac{1}{2}$ | 3/21/70 |  | 7/2/69 |
|  | $6-3 / 8$ | - | 5/15/70 | 100.01 | +. 03 | 5.96 | -. 60 | 2/15/69 | 100.08 | 4/14/69 | $98.27 \frac{1}{2}$ | 2/2/69 $7 / 9 / 69$ |
|  | 6-3/8 | - | 8/15/70 | 99.28 | +. 01 | 6.66 | -. 11 | 5/15/69 | $100.00 \frac{1}{2}$ | 5/1/69 | 98.21 | 7/9/69 |
|  |  | - | 11/15/70-A | 98.30 | +. 13 | 6.78 | -. 40 | 2/15/66 | 102.09 | 4/7/67 | 96.13 | 7/2/69 |
|  | 7-3/4 | - | 2/15/71-D | 100.25 | - | 6.81 | -. 08 | 8/15/69 | 100.30 | 3/25/70 | 99.19 | 1/29/70 |
| $\begin{aligned} & 2,509 \\ & 4,265 \\ & 4,173 \\ & 2,252 \\ & 1,734 \end{aligned}$ | 5-3/8 | - | 2/15/71-C | 98.26 | +. 09 | 6.80 | -. 19 | 8/30/67 | 100.01 | 8/2/68 | 96.15 | 7/9/69 |
|  | $5-1 / 4$ | - | 5/15/7-A | 98.04 | -. 01 | 7.02 | +. 15 | 8/15/66 | 103.09 | 4/7/69 | 95.30 | 9/18/69 |
|  | 8 | - | 5/15/7 | 101.05 | +. 07 | 6.91 | -. 26 | 10/1/69 | 101.11 | 3/25/70 | 99.24 | $9 / 30 / 69$ |
|  | 8-1/4 | - | 8/15/71-F | 101.24 | +. 09 | 6.89 | -. 28 | 2/15/70 | 102.00 | 3/25/70 | $100.03 \frac{1}{2}$ | 1/29/70 |
|  | 5-3/8 | - | 11/15/71-B | 99.27 | +. 20 | 6.80 | -. 34 | 11/15/66 | 104.02 | 4/10/67 | 95.03 | 10/1/69 |
| $\begin{array}{r} 2,006 \\ 5,310 \\ 1,157 \\ 1,83 \\ 10,284 \end{array}$ | 4-3/4 | - | 2/15/72-A | 96.00 | +. 12 | 7.07 | -. 12 | 2/15/67 | 101.16 | 4/10/67 | 92.24 | 12/29/69 |
|  | $4-3 / 4$ | - | 5/15/72-B | 95.14 | +. 12 | 7.11 | -. 10 | 5/15/67 | 100.04 | $5 / 12 / 67$ | 91.30 | 12/29/69 |
|  | 7-3/4 | - | 5/15/73-A | 102.00 | +. 14 | 7.08 | -. 12 | 10/1/69 | 102.18 | 10/21/69 | 99.19 | 1/29/70 |
|  | $8-1 / 8$ | - | 8/15/73-B | 102.28 | +. 09 | 7.15 | -. 11 | 2/15/70 | 103.22 | 3/25/70 | $100.03 \frac{1}{2}$ | 1/29/70 |
|  | 5-5/8 | - | 8/15/74-B | 93.25 | +. 06 | 7.31 | -. 03 | 8/15/68 | 100.02 | 9/24/68 | 89.14 | 12/29/69 |
| $\begin{aligned} & 3,981 \\ & 5,148 \\ & 6,760 \\ & 3,739 \\ & 2,697 \end{aligned}$ | 5-3/4 | - | 11/15/74-A | 94.05 | +. 09 | 7.26 | -. 05 | 11/15/67 | 101.20 | 1/12/68 | 89.22 | 12/29/69 |
|  | 5-3/4 | - | 2/15/75-A | 93.28 | +. 08 | 7.26 | -. 05 | 2/15/68 | 101.06 | 7/23/68 | 89.18 | 12/29/69 |
|  |  | - | 5/15/75-B | 95.06 | +. 19 | 7.14 | -. 13 | 5/15/68 | 102.28 | 8/2/68 | 90.24 | 1/30/70 |
|  | 6-1/4 | - | 2/15/76 | 96.10 | +. 28 | 7.03 | -. 18 | 2/15/69 | 100.20 | 4/14/69 | 91.20 | 1/30/70 |
|  | 6-1/2 | - | 5/15/76 | 96.20 | +. 02 | 7.19 | -. 01 | 5/15/69 | 100.04 | 5/15/69 | 92.16 | 1/30/70 |
| $\begin{array}{r} 1,682 \\ 1,856 \\ 113 \\ 35 \\ 72 \end{array}$ | 7-1/2 | - | 8/15/76 | 101.26 | -. 07 | 7.14 | +. 04 | 10/1/69 | 103.16 | 10/21/69 | 98.12 | 1/29/70 |
|  | 8 | - | 2/15/77-A | 103.28 | -. 18 | 7.27 | +. 07 | 2/15/70 | 105.06 | 3/10/70 | $100.03 \frac{1}{2}$ | 1/29/70 |
|  | 1-1/2 | - | 10/1/70-EO | 96.30 | +. 28 | 7.87 | -. 72 | 10/1/65 | 96.30 | $3 / 31 / 70$ | 86.08 | 8/29/66 |
|  | 1-1/2 | - | 4/1/71-EA | 94.10 | +1.04 | 7.51 | -. 70 | 4/1/66 | 94.10 | $3 / 31 / 70$ | 85.03 | 9/21/66 |
|  | 1-1/2 | - | 10/1/71-EO | 91.16 | +1.12 | 7.60 | -. 69 | 10/1/66 | 91.16 | 3/31/70 | 84.16 | 10/17/66 |
| 3433 | 1-1/2 | - | 4/1/72-EA | 89.02 | +1. 20 | 7.49 | -. 70 | 4/1/67 | 89.26 | 8/7/68 | 85.12 | 12/20/67 |
|  | 1-1/2 | - | 10/1/72-E0 | 86.20 | +1. 22 | 7.46 | -. 62 | 10/1/67 | 88.10 | 12/2/68 | 83.18 | 1/30/70 |
| 34 | 1-1/2 | - | 4/1/73-EA | 84.14 | +1.30 | 7.38 | -. 64 | 4/1/68 | 87.04 | 10/7/68 | 81.20 | 1/30/70 |
| 3034 | 1-1/2 | - | 10/1/73-EO | 82.04 | +2.00 | 7.39 | -. 60 | 10/1/68 | 86.02 | 10/1/68 | 79.04 | 1/30/70 |
|  | $1-1 / 2$ | - | 4/1/74-EA | 79.20 | +2.06 | 7.49 | -. 61 | 4/1/69 | 82.28 | 4/30/69 |  | 1/30/70 |
| 34 19 | 1-1/2 | - | 10/1/74-E0 | 77.22 | +2.02 | 7.42 | -. 53 | 10/1/69 | 77.22 | 3/31/70 | 73.30 | 1/30/70 |

Footnotes at end of Table MQ-3

Table MQ-3. - Treasury Bonds
(Price decimals are 32nds)

| Amount <br> out <br> standing <br> (millions) | Description |  |  | Price |  | Yiald |  | Issue date | Price range since first traded 1/ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Bid | Change <br> from <br> last <br> month | To first <br> call or <br> maturity <br> 2) | Change <br> from <br> last <br> month |  | H1gh |  | Low |  |
|  |  |  |  | Price |  |  |  |  | Date | Price | Date |
| $\begin{array}{r} \$ 4,129 \\ 1,220 \\ 2,806 \\ 2,760 \\ 2,344 \end{array}$ | $\begin{aligned} & 4 \% \\ & 2-1 / 2 \\ & 4 \\ & 3-7 / 8 \\ & 4 \end{aligned}$ | - | $\begin{array}{r} 8 / 15 / 70 \\ 3 / 15 / 66-71 \\ 8 / 15 / 71 \\ 11 / 15 / 71 \\ 2 / 15 / 72 \end{array}$ |  | $\begin{aligned} & 99.00 \\ & 96.08 \\ & 96.04 \\ & 95.08 \\ & 94.19 \end{aligned}$ | $\begin{aligned} & +.10 \\ & +.10 \\ & +.12 \\ & +.16 \\ & +.15 \end{aligned}$ | $\begin{aligned} & 6.71 \\ & 6.63 \\ & 7.01 \\ & 7.03 \\ & 7.13 \end{aligned}$ | $\begin{aligned} & -.25 \% \\ & -.11 \\ & -.17 \\ & -.15 \end{aligned}$ | $\begin{array}{r} 6 / 20 / 63 \\ 12 / 1 / 4 \\ 3 / 1 / 62 \\ 5 / 15 / 62 \\ 11 / 15 / 62 \end{array}$ | $\begin{aligned} & 100.14 \\ & 107.22 \\ & 10.27 \\ & 100.28 \\ & 101.20 \end{aligned}$ | $\begin{array}{r} 8 / 2 / 63 \\ 4 / 16 / 4 \\ 12 / 26 / 62 \\ 12 / 26 / 62 \\ 12 / 26 / 62 \end{array}$ | $\begin{aligned} & 92.18 \\ & 79.20 \\ & 91.30 \\ & 90.25 \\ & 91.02 \end{aligned}$ | $\begin{aligned} & 8 / 29 / 66 \\ & 1 / 6 / 60 \\ & 8 / 29 / 66 \\ & 8 / 29 / 66 \\ & 10 / 1 / 69 \end{aligned}$ |
|  |  | - |  |  |  |  |  |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1,239 \\ & 2,579 \end{aligned}$ | 2-1/2 | - | $\begin{array}{r} 6 / 15 / 67-72 \\ 8 / 15 / 72 \end{array}$ | $\begin{aligned} & 91.02 \\ & 93.14 \end{aligned}$ | $\begin{array}{r} +1.00 \\ +.20 \end{array}$ | $\begin{aligned} & 6.94 \\ & 7.05 \end{aligned}$ | $\begin{aligned} & -.35 \\ & -.20 \end{aligned}$ | $\begin{array}{r} 6 / 1 / 45 \\ 9 / 15 / 62 \end{array}$ | $\begin{aligned} & 106.16 \\ & 101.20 \end{aligned}$ | $\begin{array}{r} 4 / 16 / 46 \\ 12 / 26 / 62 \end{array}$ | $\begin{aligned} & 79.12 \\ & 89.24 \end{aligned}$ | $\begin{array}{r} 1 / 6 / 60 \\ 12 / 29 / 69 \end{array}$ |  |
|  | 4 | - |  |  |  |  |  |  |  |  |  |  |  |
| 1,9512,5793,894 | 2-1/2 | - | $\begin{array}{r} 9 / 15 / 67-72 \\ 12 / 15 / 67-72 \\ 8 / 15 / 73 \end{array}$ | $\begin{aligned} & 90.02 \\ & 89.03 \\ & 90.16 \end{aligned}$ | $\begin{array}{r} +1.02 \\ +1.03 \\ +.12 \end{array}$ | 6.986.99 | -.36-.35-.06 | $\begin{aligned} & 10 / 20 / 41 \\ & 11 / 15 / 45 \\ & 9 / 15 / 63 \end{aligned}$ | 109.18106.1699.06 | $\begin{array}{r} 4 / 6 / 46 \\ 4 / 6 / 46 \\ 11 / 12 / 64 \end{array}$ | $\begin{aligned} & 78.24 \\ & 79.06 \\ & 85.31 \end{aligned}$ | $\begin{array}{r} 1 / 6 / 60 \\ 1 / 6 / 60 \\ 12 / 29 / 69 \end{array}$ |  |
|  | 2-1/2 | - |  |  |  |  |  |  |  |  |  |  |  |
|  | 4 | - |  |  |  | 7.22 |  |  |  |  |  |  |  |
| $\begin{aligned} & 4,347 \\ & 3,128 \end{aligned}$ | $4-1 / 8$ | - | $\begin{gathered} 11 / 15 / 73 \\ 2 / 15 / 74 \end{gathered}$ | $\begin{aligned} & 90.06 \\ & 89.16 \end{aligned}$ | $\begin{aligned} & +.12 \\ & +.10 \end{aligned}$ | $\begin{aligned} & 7.26 \\ & 7.28 \end{aligned}$ | $\begin{aligned} & -.05 \\ & -.04 \end{aligned}$ | $\begin{aligned} & 7 / 24 / 64 \\ & 1 / 15 / 65 \end{aligned}$ | $\begin{array}{r} 100.01 \\ 99.18 \end{array}$ | $\begin{aligned} & 11 / 12 / 64 \\ & 1 / 22 / 65 \end{aligned}$ | $\begin{aligned} & 85.24 \\ & 86.28 \end{aligned}$ | $\begin{aligned} & 12 / 29 / 69 \\ & 12 / 29 / 69 \end{aligned}$ |  |
|  | $4-1 / 8$ | - |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 3,583 \\ & 2,240 \\ & 1,214 \end{aligned}$ | $\begin{aligned} & 4-1 / 4 \\ & 3-7 / 8 \\ & 4-1 / 4 \end{aligned}$ | - | $\begin{array}{r} 5 / 15 / 74 \\ 11 / 15 / 74 \\ 5 / 15 / 75-85 \end{array}$ | $\begin{aligned} & 89.16 \\ & 86.28 \\ & 74.14 \end{aligned}$ | $\begin{array}{r} +.10 \\ +.16 \\ -1.24 \end{array}$ | 7.247.27 | -.04-.08 | $\begin{array}{r} 5 / 15 / 64 \\ 12 / 2 / 57 \\ 4 / 5 / 60 \end{array}$ | $\begin{aligned} & 101.07 \\ & 110.24 \\ & 105.28 \end{aligned}$ | $\begin{array}{r} 11 / 12 / 64 \\ 4 / 22 / 58 \\ 5 / 5 / 67 \end{array}$ | $\begin{aligned} & 84.22 \\ & 82.14 \\ & 71.00 \end{aligned}$ | $\begin{aligned} & 12 / 29 / 69 \\ & 12 / 29 / 69 \\ & 12 / 29 / 69 \end{aligned}$ |  |
|  |  | - |  |  |  |  |  |  |  |  |  |  |  |
|  |  | - |  |  |  | 7.02 | +. 24 |  |  |  |  |  |  |
| $\begin{aligned} & 1,550 \\ & 2,595 \end{aligned}$ | $\begin{aligned} & 3-1 / 4 \\ & 4 \end{aligned}$ | - | $\begin{array}{r} 6 / 15 / 78-83 \\ 2 / 15 / 80 \end{array}$ | $\begin{aligned} & 69.04 \\ & 78.24 \end{aligned}$ | $\begin{array}{r} -1.02 \\ -.12 \end{array}$ | $\begin{aligned} & 6.84 \\ & 7.02 \end{aligned}$ | $\begin{aligned} & +.17 \\ & +.08 \end{aligned}$ | $\begin{array}{r} 5 / 1 / 53 \\ 1 / 23 / 59 \end{array}$ | $\begin{aligned} & 111.28 \\ & 103.18 \end{aligned}$ | $\begin{gathered} 8 / 4 / 54 \\ 5 / 12 / 61 \end{gathered}$ | $\begin{aligned} & 63.08 \\ & 71.04 \end{aligned}$ | $\begin{aligned} & 12 / 29 / 69 \\ & 12 / 29 / 69 \end{aligned}$ |  |
|  |  | - |  |  |  |  |  |  |  |  |  |  |  |
| 1,905 | 3-1/2 | - | 11/15/80 | $\begin{aligned} & 73.24 \\ & 68.14 \\ & 68.08 \end{aligned}$ | $\begin{aligned} & -1.12 \\ & -1.04 \\ & -1.00 \end{aligned}$ | $\begin{aligned} & 7.05 \\ & 6.58 \\ & 6.33 \end{aligned}$ | $\begin{aligned} & +.24 \\ & +.17 \\ & +.12 \end{aligned}$ | $\begin{array}{r} 10 / 3 / 60 \\ 6 / 3 / 58 \\ 2 / 14 / 58 \end{array}$ | $\begin{array}{r} 97.24 \\ 101.04 \\ 106.26 \end{array}$ | $\begin{aligned} & 5 / 12 / 61 \\ & 6 / 11 / 58 \\ & 4 / 21 / 58 \end{aligned}$ | $\begin{aligned} & 67.12 \\ & 62.22 \\ & 62.24 \end{aligned}$ | $\begin{aligned} & 12 / 29 / 69 \\ & 12 / 29 / 69 \\ & 12 / 29 / 69 \end{aligned}$ |  |
| 1,085 | 3-1/4 | - | 5/15/85 |  |  |  |  |  |  |  |  |  |  |
| 4,797 | $3-1 / 2$ | - | 2/15/90 |  |  |  |  |  |  |  |  |  |  |
| 3,813249 | $4-1 / 4$ | - | $\begin{aligned} & 8 / 15 / 87-92 \\ & 2 / 15 / 88-93 \end{aligned} \frac{3}{3} /$ | $\begin{aligned} & 72.08 \\ & 70.02 \end{aligned}$ | $\begin{aligned} & -1.02 \\ & -1.00 \end{aligned}$ | $\begin{aligned} & 6.65 \\ & 6.54 \end{aligned}$ | $\begin{aligned} & +.12 \\ & +.11 \end{aligned}$ | $\begin{aligned} & 8 / 15 / 62 \\ & 1 / 17 / 63 \end{aligned}$ | $\begin{aligned} & 104.10 \\ & 100.11 \end{aligned}$ | $\begin{array}{r} 12 / 26 / 62 \\ 1 / 16 / 63 \end{array}$ | $\begin{aligned} & 67.28 \\ & 65.02 \end{aligned}$ | $\begin{aligned} & 12 / 29 / 69 \\ & 12 / 29 / 69 \end{aligned}$ |  |
|  |  | - |  |  |  |  |  |  |  |  |  |  |  |
| 1,556 | L-1/8 | - | $\begin{array}{r} 5 / 15 / 89-94 \\ 2 / 15 / 95 \\ \frac{3}{3} / \\ 11 / 15 / 98 \end{array}$ | $\begin{aligned} & 70.08 \\ & 68.10 \\ & 68.08 \end{aligned}$ | $\begin{aligned} & -1.02 \\ & -1.00 \\ & -1.00 \end{aligned}$ | $\begin{aligned} & 6.61 \\ & 5.31 \\ & 5.78 \end{aligned}$ | $\begin{array}{r} +.18 \\ +.10 \\ +.09 \end{array}$ | $\begin{aligned} & 4 / 18 / 63 \\ & 2 / 15 / 55 \\ & 10 / 3 / 60 \end{aligned}$ | $\begin{gathered} 100.26 \\ 101.12 \\ 95.14 \end{gathered}$ | $\begin{aligned} & 8 / 28 / 63 \\ & 6 / 18 / 55 \\ & 5 / 12 / 61 \end{aligned}$ | $\begin{aligned} & 65.24 \\ & 62.20 \\ & 62.24 \end{aligned}$ | $\begin{aligned} & 12 / 29 / 69 \\ & 12 / 29 / 69 \\ & 12 / 29 / 69 \end{aligned}$ |  |
| 1,371 | 3 3 -1/2 | - |  |  |  |  |  |  |  |  |  |  |  |

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

2/ On callable issues market convention treats the yields to earliest call date as more significant when an issue is selling above par, and to maturity when it is selling at par or below.
3/ Included in the average yield of long term taxable Treasury Bonds as shown under "Average Yields of Long Term Bonds."
YIELDS OF TREASURY SECURITIES, MARCH 31, 1970


## April 1970

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


Treasury bond yields are based on a composite of closing bid quota-
tions in the over-the-counter market. Series includes bonds on whic
the interest income is subject to normal tax and surtax which are
neither due nor callable before 10 years. For bonds currently in
series, see Table MQ-3.
Treasury series based on reoffering yields of new corporate bonds
rated Aa by Moody's Investors Service. The series is calculated to
reflect bonds with no call protection. Currently 5 years of call

3 protection is valued at 25 basis pointe. 20 year general obligations
compiled by Investment Bankers Association of America. Weekly series are not available prior to January 1970.
4f One or more new long-term bonds aded to the average.
5 An existing bond dropped from the average.
p Preliminary.
AVERAGE YIELDS OF LONG-TERM TREASURY, CORPORATE AND MUNICIPAL BONDS


Table ESF-1. - Balance Sheets as of June 30, 1969 and December 31, 1969p


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.
1/ Excludes for

Table ESF-2. - Income and Expense

| Classification |  |
| :--- | :--- | :--- | :--- | :--- | :--- |

1/ Exchange proifts include $\$ 67$ million increase in value of $I M$ holdinge due to revaluation, less $\$ 91$ million increase in liabilities due to IM revaluation. On December 31, 1969, $\$ 74$ million of increased liabilities
remained and is shown on balance sheet as a deferred liability. Freliminary

The tables in this section are designed to provide data on United States reserve assets and liabilities and other statistics related to the United States balance of payments and international financial position. A number of changes were introduced in the May 1967 Bulletin to increase the usefulness of this section.

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

Table IFS-2 brings together the various statistical components of the liabilities which enter into the United States balance of payments calculated on the liquidity basis. The inclusion of the United States reserve position in the International Monetary Fund in Table IFS-1 requires that the
"holdings of dollars" of the Fund be excluded from the data on liabilities to foreigners, in order to avoid double counting.

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

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

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

Table IFS-6 presents United States net monetary gold transactions with foreign countries and international and regional organizations.

Table IFS-1. - U.S. Reserve Assets
(In millions of dollars)

| End of calendar year or month | Total reserve assets | cold stock I/ |  | Special drawing rights 3/ | Convertible <br> foreign <br> currencies 4 | Reserve position in International Monetary Fund 5) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Total } \\ \text { 2/ } \end{gathered}$ | Treasury |  |  |  |
| 1957. | 24,832 | 22,857 | 22,781 | - | - |  |
| 1958. | 22,540 | 20,582 | 20,534 | - | - | 1,958 |
| 1959. | 21,504 | 19,507 | 19,456 | - | - |  |
| 1960. | 19,359 | 17,804 | 17,767 | - | - | $1,555$ |
| 1961. | 18,753 | 16,947 | 16,889 |  | 116 | $\begin{aligned} & 1,690 \\ & 1,064 \end{aligned}$ |
| 1962. | 17,220 | 16,057 | 15,978 | - | 99 |  |
| 1963. | 16,843 | 15,596 | 15,513 | - | 212 | $1,035$ |
| 1964. | 16,67215,450 | 15,47 | 15,388 | - | 432 | $769$ |
| 1965. |  | 13,806 6/ |  | - | 781 | 8636 |
| 1966. | 14,882 | 13,235 | 13,159 | - | 1,321 | 326 |
| 1967. | 14,830 | 12,065 | 11,982 | - | 2,345 | $\begin{array}{r}420 \\ \hline\end{array}$ |
| 1968. | $\begin{aligned} & 15,710 \\ & 16,964 \end{aligned}$ | 10,89211,859 | 10,36710,367 | - | $\begin{aligned} & 3,528 \\ & 2,781 \end{aligned}$ | 2,324 |
| 1969. |  |  |  |  |  |  |
| 1969-Mar. | $\begin{aligned} & 15,758 \\ & 15,948 \end{aligned}$ |  | 10,367 | - | $\begin{aligned} & 3,601 \\ & 3,624 \end{aligned}$ | $\begin{aligned} & 1,321 \\ & 1,388 \end{aligned}$ |
| Apr. |  | 10,936 | 10,367 10,367 | - |  |  |
| May. | $\begin{aligned} & 16,070 \\ & 16,057 \end{aligned}$ | 11,153 | $10,367$ | - | 3,624 3,474 3,355 |  |
| June |  |  |  |  | 3,355 | 1,549 |
| July... | $\begin{aligned} & 15,936 \\ & 16,195 \\ & 16,743 \\ & 16,316 \\ & 16,000 \\ & 16,964 \end{aligned}$ | 11,144 <br> 11,154 <br> 11,164 <br> 11,190 <br> 11,859 | $\begin{aligned} & 10,367 \\ & 10,367 \\ & 10,367 \\ & 10,367 \\ & 10,367 \\ & 10,367 \end{aligned}$ |  |  |  |
| Aug.... |  |  |  | - | 3,399 3,797 | 1,782 |
| Sep.. |  |  |  | - | 3,341 1/ | 1,785 |
| Oct. |  |  |  | - | 2,865 | 1,964 |
| Dev. |  |  |  | - | 2,781 | 2,324 |
| 1970-Jan.... | $\begin{aligned} & 17,396 \\ & 17,670 \\ & 17,350 \\ & \hline \end{aligned}$ | $\begin{aligned} & 11,882 \\ & 11,906 \\ & 11,903 \\ & \hline \end{aligned}$ | $\begin{aligned} & 11,367 \\ & 11,367 \\ & 11,367 \\ & \hline \end{aligned}$ | $\begin{aligned} & 899 \\ & 919 \\ & 920 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2,294 \\ & 2,338 \\ & 1,950 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2,321 \\ & 2,507 \\ & 2,577 \\ & \hline \end{aligned}$ |
|  |  |  |  |  |  |  |
| Mar................... |  |  |  |  |  |  |

1/ 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 in Exchange Stabilization Fund, which is not included in Treasury gold figures shown in daily Treasury statement. See "Account of the Treasurer of the United States, "Table TUS-4.
3/ Includes initial allocation on Jamuary 1, 1970, of $\$ 867$ million of special drawing rights (SDR) in the Special Drawing Account in the Intermational Monetary Fund, plus or minus transactions in SDR since that time.
4 Includes holdings of Treasury and Federal Reserve System.

5/ In accordance with Fund policies the United States has the right to draw foreign currencies equivalent to its reserve position in the Fund virtually automatically if needed. Under appropriate conditions Fund United States could draw additional amounts equal to the United States quota. See Table IFS-5.
6/ Reserve position includes, and gold stock excludes, $\$ 259$ million gold subscription to the Fund in June 1965 for a U.S. quota increase which subscription to the rund in June 1965 . In fisures published by the became effective on February 23, 1966. In figures published by was Fund from June 1965 through January 1966, this gold subscription was
included in the U.S. gold stock and excluded from the reserve position.
I) Includes gain of $\$ 67$ million resulting from revaluation of the Cerman mark in October 1969, of whicb $\$ 13$ million represents gain on Cerman mark holdings at time of revaluation. See also footnotes 3 and 4 , Table IFS 4 .

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

| End of calendar year or month | Total <br> liquid <br> liabil- <br> ities <br> to all <br> for- <br> eigners | Liabilities to International Monetary Fund arising from gold trensactions |  |  | Liabilities to foreign countries |  |  |  |  |  |  | Liabilities to nonmonetary international and regional organizations 5/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Orficial institutions 3/ |  |  |  | Banks and other foreigners |  |  |  |  |  |
|  |  | Total | Cold deposit $1 /$ | Gold <br> Invest- <br> ment <br> 2/ | Total | Shortterm <br> liabil- <br> ities <br> reported <br> by <br> banks in U.S. | Market- <br> able <br> U.S. <br> Gov 't <br> bonds <br> and <br> notes <br> 4 | Non marketable convertible U.S. Treasury bonds and notes | Total | Short- <br> term <br> liabil- <br> ities <br> reported <br> by <br> banks in <br> U.S. | Market- <br> able <br> U.S. <br> Gov't <br> bonds <br> and <br> notes <br> 4 | Total. | Short- <br> term <br> liabil- <br> ities <br> reported <br> by <br> banks in <br> U.S. $6 /$ | Marke t- <br> able <br> U.S. <br> Cov't <br> bonds <br> and <br> notes <br> 4 |
|  | $\begin{array}{ll} 15,825 & 7 \\ 16,845 & 7 \\ 19,428 \end{array}$ | $\begin{aligned} & 200 \\ & 200 \\ & 500 \end{aligned}$ | - | $\begin{aligned} & 200 \\ & 200 \\ & 500 \end{aligned}$ | $\begin{array}{r} \text { n.a. } \\ \text { n.a. } \\ 10,120 \end{array}$ | $\begin{aligned} & 7,917 \\ & 8,665 \\ & 9,154 \end{aligned}$ | $\begin{aligned} & \text { n.a. } \\ & \text { n.a. } \\ & 966 \end{aligned}$ | - | n.a. n.a. 7,618 7,59 | 5,724 5,950 7,077 | $\begin{aligned} & \text { n.a. } \\ & \text { n.a. } \\ & 541 \end{aligned}$ | n.a. n.a. 1,190 | $\begin{aligned} & 542 \\ & 552 \\ & 530 \end{aligned}$ | $\begin{aligned} & \text { n.a. } \\ & \text { n.a. } \\ & 660 \end{aligned}$ |
| 1960 8/............ | $\left\{\begin{array}{l}20,994 \\ 21,027\end{array}\right.$ | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | - | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | $\begin{aligned} & 11,078 \\ & 11,088 \end{aligned}$ | $\begin{aligned} & 10,212 \\ & 10,212 \end{aligned}$ | $\begin{aligned} & 866 \\ & 876 \end{aligned}$ | - | $\begin{aligned} & 7,591 \\ & 7,598 \end{aligned}$ | $\begin{aligned} & 7,048 \\ & 7,048 \end{aligned}$ | $\begin{aligned} & 543 \\ & 550 \end{aligned}$ | $\begin{aligned} & 1,525 \\ & 1,541 \end{aligned}$ | $\begin{aligned} & 750 \\ & 750 \end{aligned}$ | $\begin{aligned} & 775 \\ & 791 \end{aligned}$ |
| 1961 8/............ | $\left\{\begin{array}{l}22,853 \\ 22,936\end{array}\right.$ | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | - | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | $\begin{aligned} & 11,830 \\ & 11,830 \end{aligned}$ | $\begin{aligned} & 10,940 \\ & 10,940 \end{aligned}$ | $\begin{aligned} & 890 \\ & 890 \end{aligned}$ | - | 8,275 8,357 | 7,759 7,841 | $\begin{aligned} & 516 \\ & 516 \end{aligned}$ | 1,948 1,949 | $\begin{aligned} & 703 \\ & 704 \end{aligned}$ | 1,245 |
| 1962 8 | $\left\{\begin{array}{l}24,068 \\ 24,068\end{array}\right.$ | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | - | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | $\begin{aligned} & 12,748 \\ & 12,714 \end{aligned}$ | $\begin{aligned} & 11,997 \\ & 11,963 \end{aligned}$ | $\begin{aligned} & 751 \\ & 751 \end{aligned}$ | - | $\begin{aligned} & 8,359 \\ & 8,359 \end{aligned}$ | $\begin{aligned} & 7,911 \\ & 7,911 \end{aligned}$ | $\begin{aligned} & 448 \\ & 448 \end{aligned}$ | 2,161 | $\begin{aligned} & 1,250 \\ & 1,284 \end{aligned}$ | $\begin{aligned} & 911 \\ & 911 \end{aligned}$ |
| 1963 8 | $\left\{\begin{array}{l}26,361 \\ 26,322\end{array}\right.$ | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | - | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | $\begin{aligned} & 14,387 \\ & 14,353 \end{aligned}$ | 12,467 12,467 | $\begin{aligned} & 1,217 \\ & 1,183 \end{aligned}$ | $\begin{aligned} & 703 \\ & 703 \end{aligned}$ | $\begin{aligned} & 9,214 \\ & 9,204 \end{aligned}$ | $\begin{aligned} & 8,863 \\ & 8,863 \end{aligned}$ | $\begin{aligned} & 351 \\ & 341 \end{aligned}$ | $\begin{aligned} & 1,960 \\ & 1,965 \end{aligned}$ | $\begin{aligned} & 808 \\ & 808 \end{aligned}$ | $\begin{aligned} & 1,152 \\ & 1,157 \end{aligned}$ |
| 1964 8/............. | $\left\{\begin{array}{l}28,951 \\ 29,002\end{array}\right.$ | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | - | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | $\begin{aligned} & 15,428 \\ & 15,424 \end{aligned}$ | $\begin{aligned} & 13,224 \\ & 13,220 \end{aligned}$ | $\begin{aligned} & 1,125 \\ & 1,125 \end{aligned}$ | $\begin{aligned} & 1,079 \\ & 1,079 \end{aligned}$ | $\begin{aligned} & 11,001 \\ & 11,056 \end{aligned}$ | $\begin{aligned} & 10,625 \\ & 10,680 \end{aligned}$ | $\begin{aligned} & 376 \\ & 376 \end{aligned}$ | $\begin{aligned} & 1,722 \\ & 1,722 \end{aligned}$ | $\begin{aligned} & 818 \\ & 818 \end{aligned}$ | $\begin{aligned} & 904 \\ & 904 \end{aligned}$ |
| 1965. | 29,115 | 834 | 34 | 800 | 15,372 | 13,066 | 1,105 | 1,201 | 11,478 | 11,006 | 472 | 1,431 | 679 | 752 |
| 19668 | $\left\{\begin{array}{l}29,904 \\ 29,779\end{array}\right.$ | $\begin{aligned} & 1,011 \\ & 1,011 \end{aligned}$ | $\begin{aligned} & 211 \\ & 211 \end{aligned}$ | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | $\begin{aligned} & 13,600 \\ & 13,655 \end{aligned}$ | $\begin{aligned} & 12,484 \\ & 12,539 \end{aligned}$ | $\begin{aligned} & 860 \\ & 860 \end{aligned}$ | $\begin{aligned} & 256 \\ & 256 \end{aligned}$ | $\begin{aligned} & 14,387 \\ & 14,208 \end{aligned}$ | $\begin{aligned} & 13,859 \\ & 13,680 \end{aligned}$ | $\begin{aligned} & 528 \\ & 528 \end{aligned}$ | $\begin{aligned} & 906 \\ & 905 \end{aligned}$ | $\begin{aligned} & 581 \\ & 580 \end{aligned}$ | $\begin{aligned} & 325 \\ & 325 \end{aligned}$ |
| 1967 8/............. | $\left\{\begin{array}{l}33,271 \\ 33,119\end{array}\right.$ | $\begin{aligned} & 1,033 \\ & 1,033 \end{aligned}$ | $\begin{aligned} & 233 \\ & 233 \end{aligned}$ | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | $\begin{aligned} & 15,653 \\ & 15,646 \end{aligned}$ | $\begin{aligned} & 14,034 \\ & 14,027 \end{aligned}$ | $\begin{aligned} & 908 \\ & 908 \end{aligned}$ | $\begin{aligned} & 771 \\ & 711 \end{aligned}$ | $\begin{aligned} & 15,894 \\ & 15,763 \end{aligned}$ | $\begin{aligned} & 15,336 \\ & 15,205 \end{aligned}$ | $\begin{aligned} & 558 \\ & 558 \end{aligned}$ | $\begin{aligned} & 691 \\ & 677 \end{aligned}$ | $\begin{aligned} & 487 \\ & 473 \end{aligned}$ | $\begin{aligned} & 204 \\ & 204 \end{aligned}$ |
| 1968 8/............ | $\left\{\begin{array}{l}33,828 \\ 33,614\end{array}\right.$ | $\begin{aligned} & 1,030 \\ & 1,030 \end{aligned}$ | $\begin{aligned} & 230 \\ & 230 \end{aligned}$ | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | $\begin{aligned} & 12,548 \\ & 12,481 \end{aligned}$ | $\begin{aligned} & 11,318 \\ & 11,318 \end{aligned}$ | $\begin{aligned} & 529 \\ & 462 \end{aligned}$ | $\begin{aligned} & 701 \\ & 701 \end{aligned}$ | $\begin{aligned} & 19,525 \\ & 19,381 \end{aligned}$ | $\begin{aligned} & 18,916 \\ & 18.916 \end{aligned}$ | $\begin{aligned} & 609 \\ & 465 \end{aligned}$ | $\begin{aligned} & 725 \\ & 722 \end{aligned}$ | $\begin{aligned} & 683 \\ & 683 \end{aligned}$ | $\begin{aligned} & 42 \\ & 39 \end{aligned}$ |
| 1969. | 42,026 | 1,019 | 219 | 800 | 11,981 | 11,043 | 383 | 555 | 28,364 | 27,835 | 529 | 662 | 612 | 50 |
| 1969-Jan.......... Feb......... | 33,605 34,269 | 1,031 | 231 231 | 800 800 | 10,726 10,778 | 9,563 9,643 | 462 459 | 701 676 | 21,175 21,821 | 20,681 21,319 | 494 502 | 673 639 | 633 601 | 40 |
| Mar | 34,930 | 1,031 | 231 | 800 | 10,772 | 9.637 | 459 | 676 | 22,493 | 21,998 | 495 | 634 | 596 | 38 |
| Apr | 36,066 | 1,033 | 233 | 800 | 10,936 | 9,762 | 459 | 715 | 23,426 | 22,929 | 497 | 67 | 632 | 39 |
| May. ............ . | 37,673 | 1,033 | 233 | $800$ | 12,434 | 17,310 | 459 | 665 | 23,487 | 23,014 | 473 | 719 | 671 | 48 |
|  | 39,045 | 1,028 | 228 |  | 10,237 | 9,112 | 459 | 666 | 27,064 | 26,608 |  | 716 |  |  |
| July.. | 40,165 | 1,028 | 228 | 800 | 9,980 | 8,780 | 450 | 750 | 28,426 | 27,945 | 481 | 731 | 682 | 49 |
| Aug. . | 41,619 | 1,028 | 228 | 800 | 11,041 | 9,841 | 450 | 750 | 28,821 | 28,329 | 492 | 729 | 680 | 49 |
| Sept | 42,703 | 1,019 | 219 | 800 | 12,485 | 11,285 | 450 | 750 | 28,475 | 27,943 | 532 | 724 | 675 | 49 |
| Oct. | 43,119 2 | 1,019 | 219 | 800 | 12,690 | 2/11,615 | 333 | 7429 | 28,731 | 28,190 | 547 | 679 | 630 | 49 |
| Nov. | 43,310 | 1,019 | 219 | 800 | 12,018 | 11,132 | 331 | 555 | 29,558 | 29,014 | 514 | 715 | 665 | 50 |
| Dec. | 42,026 | 1,019 | 219 | 800 | 11,981 | 11,043 | 383 | 555 | 28,364 | 27,835 | 529 | 662 | 612 | $50$ |
| 1970-Jan. p. | 42,838 | 1,019 | 219 | 800 | 12,650 | 11,838 | 383 | 429 | 28,435 | 27,904 | 531 | 734 | 684 | 50 |

Note: Table is based on Treasury Department data and on data reported to
the Treasury Department by banks and brokers in the United States.
Data correspond to statistics following in this section and in the
"Capital Movements" section, except for minor rounding differences
Table excludes International Monetary Fund "holdings of dollars," and holdings of U.S. Treasury letters of credit and nonnegotiable, non-interest-bearing special U.S. notes held by other international and regional organizations. The liabilities figures are used by the Department of Commerce in the statistics measuring the balance of international payments of the United States on the liquidity basis however, the balance-of-payments statistics include certain adjustments to Treasury data prior to 1963 and some rounding differences, and may differ because of varying timing in incorporating revisions of Treasury data. The table does not include certain nonliquid liabilities to foreign official institutions which enter into the calculation of the official reserve transactions balance by the Department of Commerce. Represents liability on gold deposited by the Intermational Monetary
Fund to mitigate the impact on the U.S. gold stock of foreign purchase Fund to mitigate the impact on the U.S. gold stock of foreign purchase for the purpose of making gold subscriptions to the fund under quota increases.
U.S. Government obligations at cost value and funds awaiting investment obtained from proceeds of sales of gold by the International Monetary Fund to the United States to acquire income-earning assets. Upon termination of investment, the same quantity of gold can be

Includes Bank for International Settlements and European Fund Derived by applying reported transactions to benchmark data; breakdown of transactions by type of holder estimated 1960-1963. Includes securities issued by corporations and other agencies of the United States Govemnent, which are guaranteed by the United States. Principally the International Bank for Reconstruction and Development and the Inter-American Development Bank.
Includes difference between cost value and face value of securities in INF gold investment account. Liabilities data reported to the Treasury include the face value of these securities, but in this table the cost value of the securities is included under "Gold investment." The difference, which amounted to $\$ 43$ million as of the end of 1969 , is included in this column.
Includes total foreign holdings of U.S. Government bonds and notes, for which breakdown by type of holder is not available.
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.
Includes $\$ 17$ million increase in dollar value of foreign currency liabilities resulting from revaluation of the German mark in October 1969. Not available. p Preliminary.

Table IFS-3. - U.S. Liquid Liabilities to Official Institutions of Foreign Countries, by Area $1 /$


1/ Data represent short-term liabilities to the official institutions of foreign countries, as reported by banks in the United States, and foreign official holdings of marketable and convertible nonmarketable $U$. s
Covernment securities with an original maturity of more than one year.
2/ Includes Bank for International Settlements and European Fund.
3 Includes countries in Oceania and Eastern Europe, and Western European
dependencies in Latin Anerica.
4) Data on the two lines shown for this date differ because of changes

Table IFS-4. - Nonmarketable U.S. Treasury Bonds and Notes Issued to Official Institutions of Foreign Countries
(In millions of dollars or dollar equivalent)


Note: For further information, see "Public Debt Operations," Tables
purchases in the United States. equivalent were issued to a group of Cermar. cormereial banks in June 1968. The revaluation of the German mark in Oztober 176 increased the dollar value of these notes by \$10 million. See alsc
footnote?, Table IFS-1. footnote 7 , Table IFS-1.
Includes an increase in aollar value of $\$ 101$ million revultirt from Includes an increase in anllar value of
revaluation of the German mark in October 1969 . See aleo footnote 7 , Table IFS-1.

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

| Calendar year or month | Transactions affecting IMF holdings of dollars during period |  |  |  |  |  |  | TMF holdings of dollars at end of period |  | U. S. <br> reserve <br> position <br> in MF <br> at end of <br> period <br> $4 /$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U.S. transactions with TMF |  |  |  | Transactions by other countries with TMF |  | Total change | Amount | Percent of U. S. quota |  |
|  | Payments of <br> subscrip- <br> tions in <br> dollars | Net <br> gold <br> sales <br> by IMF <br> $1 /$ | Trans- <br> actions <br> in <br> foreign <br> curren- <br> cies 2/ | IMF net <br> income <br> in <br> dollars |  |  |  |  |  |  |
|  |  |  |  |  | Drawings of dollars 3/ | ```Repay- ments in dollars``` |  |  |  |  |
| 1946-57. | 2,063 | 6Q0 | - | -45 | -2,670 | 827 | 775 | 775 | 28 | 1.975 |
| 1958... | 2,063 | ¢ | - | -2 | -252 | 271 | 17 | 792 | 29 | 1,958 |
| 1959.. | 1,031 | - | - | 2 | -139 | 442 | 1,336 | 2,128 | 52 | 1,997 |
| 1960.. | - | - | - | 11 | -149 | 580 | 442 | 2,570 | 62 | 1,555 |
| 1961.. | - | 150 | - | 16 | -822 | 521 | -135 | 2,435 | 59 | 1,690 |
| 1962.. | - |  | - | 17 | -110 | 719 | 626 | 3,061 | 74 | 1,064 |
| 1963... | - | - | - | 16 | -194 | 207 | 29 | 3,090 | 75 | 1,035 |
| 1964. | - | - | 525 | 18 | -282 | 5 | 266 | 3,356 | 81 | 769 |
| 1965. | - | - | 435 | 12 | -282 | - | 165 | 3,521 | 85 | 863 5' |
| 1966.. | 776 | - | 680 | 15 | -159 | 1 | 1,313 | 4,834 | 94 | 326 |
| 1967.. | , | - |  | 20 | -114 | - | -94 | 4,740 | 92 | 420 |
| 1968. | - | - | -84 | 20 | -806 | - | -870 | 3,870 | 75 | 1,290 |
| 1969.... | - | 22 | - | 19 | $-1,343$ | 268 | -1,034 | 2,836 | 55 | 2.324 |
| 1969-Mar. | - | - | - | 2 | -24 | - | -22 | 3,839 | 74 |  |
| Apr... | - | - | - | 1 | -68 | - | -67 | 3,772 | $73$ | $1,388$ |
| May . . . | - | - | - | 1 | -56 | - | -55 | 3,717 | 72 | 1,443 |
| June. | - | 5 | - | 1 | -112 | - | -106 | 3,611 | 70 | 1,549 |
| July. | - | - | - | 2 | -79 | - | -77 | 3,534 | 68 | 1,626 |
| Aug. . | - | - | - | - | -36 | 20 | -16 | 3,518 | 68 | 1,642 |
| Sept. | - | 17 | - | 3 | -282 | 122 | -140 | 3,378 | 65 | 1,782 |
| Det.. | - | - | - | 1 | -9 | 5 | -3 | 3,375 | 65 | 1,785 |
| Nov. | - | - | - | - | -268 | 89 | -179 | 3,196 | 62 | 1,964 |
| Dec. | - | - | - | 4 | -396 | 32 | -360 | 2,836 | 55 | 2,324 |
| 1970-Jan. | - | - | - | - |  |  |  |  |  |  |
| Feb. | - | 32 | - | 2 | -262 | 42 | -186 | 2,653 | 51 | $2,507$ |
| Mar. | - | - | - | 5 | -178 | 103 | -70 | 2,583 | 50 | 2,577 |

Note: The initial U. S. quota in the International Monetary Fund was $\$ 2,750$ million. The U.S. quota was increased to $\$ 4,125$ million in 1959 , and to $\$ 5,160$ million in February 1966. Under the Articles of Agreement, subscription payments equal to the quota have been made 25 percent in gold and 75 percent in dollars.

1. Represents net Fund sales of gold to acquire U.S. dollars for use in Fund operations. Does not include transactions in gold relating to gold deposit or gold investment (see Table IFS-2).
2 Positive figures represent purchases from the Fund of currencies of other members for equivalent amounts of dollars; negative figures represent repurchases of dollars, including dollars derived from charges on drawings and from other net dollar income of the Fund. The United States has a commitment to repay drawings within $3-5$ years, but only to the extent that the Fund's holdings of dollars exceed 75 percent of the U.S. quota. Drawings of dollars by other countries reduce the U.S. commitment to
repay by an equivalent amount.
3 Beginning Jamuary 1970, includes dollars obtained by countries other than the United States from sales of gold to the Fund.
4/ Represents the United States gold tranche position in the Fund (the United States quota minus the Fund's holdings of dollars), which is the amount that the United States could draw in foreign currencies virtually automatically if needed. Under appropriate conditions, the United States could draw additional amounts equal to the United States quota.
5/ Includes $\$ 259$ million gold subscription to the Fund in June 1965 for a U.S. quota increase which became effective on February 23, 1966. In figures published by the Fund from June 1965 through January 1966, this gold subscription was included in the U.S. gold stock and excluded from the reserve position.

Table IFS-6. - U.S. Net Monetary Gold Transactions with Foreign Countries and International and Regional Organizations
(In millions of dollars at $\$ 35$ per fine troy ounce; negative figures represent net sales by the United States; positive figures, net acquisitions)


1 Includes International Monetary Fund gold sales to the United States, gold deposits by the IMF (see Table IFS-2, footnote 1 ) and withdrawal of deposits. The first withdrawal, amounting to $\$ 17 \mathrm{million}$, was made in June 1968.
2) Reflects the United States payment of the $\$ 259$ million increase in its gold subscription to the International Monetary Fund less gold deposited by the International Monetary Fund. Less than $\$ 500,000$

## Background

Data relating to capital movements between the United States and foreign countries have been collected since 1935, pursuant to Executive Order 6560 of January 15, 1934, Executive Order 10033 of February 8, 1949, and Treasury regulations promulgated thereunder. Statistics on the principal types of data and the principal countries are published monthly in the "Treasury Bulletin." Reports are filed with the Federal Reserve Banks by banks, securities brokers and dealers, and nonbanking concerns in the United States. These statistics are then consolidated, and are published by the Treasury as promptly as possible.

The report forms and instructions used in the collection of the statistics have been revised a number of times. The most recent general revision of the report forms became effective with reports as of May 31, 1963. I/

The present form of the published presentation of the "Capital Movements" statistics was introduced in the May 1969 issue of the "Bulletin." The principal changes were the rearrangement of the tables to bring together in separate sections all the data relevant to the same statistical series; the expansion of the time series on aggregate liabilities and claims reported by banks to show more detailed breakdowns by type of holder and type of liability and claim; and the presentation of statistics not previously published on the shortterm liquid claims of large nonbanking concerns.

## Basic definitions

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

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

Data pertaining to branches or agencies of foreign official institutions are reported opposite the country to which the official institution belongs. Data pertaining to international and regional organizations are reported opposite the appropriate international or regional classification except for the Bank for International Settlements and the European Fund, which are included in the classification "Other Western Europe."
"Short-term" refers to obligations payable on demand or having an original maturity of one year or less. "Long-term" refers to obligations having an original maturity of more than one year, and includes securities having no contractual maturity.

## Reporting coverage

Reports are required from banks, securities brokers and dealers, and nonbanking concerns in the United States, including the branches, agencies, subsidiaries, and other affiliates in the United States of foreign firms. Institutions which have total reportable liabilities, claims or securities transactions below a specified exemption level, based on the average for the report dates during a six-month period, including the current report date, are exempt from reporting.

Banks file reports monthly covering their short-term and long-term liabilities to and claims on foreigners; an exemption of $\$ 500,000$ is applicable to reports in each of these categories. Twice a year they also report their short-term dollar liabilities to foreigners in countries not shown separately on the monthly report of liabilities. Banks, securities brokers and dealers, and in some instances, nonbanking concerns, report monthly their transactions in securities with foreigners; the applicable exemption level is $\$ 100,000$.

Quarterly reports are filed by exporters, importers, industrial and commercial concerns, financial institutions other than banks and brokers, and other nonbanking firms if their liabilities or claims are $\$ 500,000$ or more. Such firms also report the liquid portion of their claims for each month-end when they have reportable claims of $\$ 1$ million or more. The foreign credit and debit balances of securities brokers and dealers are reported quarterly; the exemption level applicable to these reports is $\$ 100,000$.

## Description of statistics

Data collected on the Treasury Foreign Exchange Forms are published in the "Treasury Bulletin" in six sections. Each section contains all the data relevant to the same statistical series, with tables showing time series by type and country, and the detailed breakdowns of the latest available data.

Section I covers the short-term and long-term liabilities to foreigners reported by banks in the United States. The data exclude the holdings of dollars of the International Monetary Fund derived from payments of the United States subscription and from the exchange transactions and other operations of the Fund. (Liabilities representing the "gold investment" of the Fund, however, are included.) The data also exclude U.S. Treasury letters of credit, and nonnegotiable, noninterestbearing special notes of the United States held by international and regional organizations.

Section Il presents the short-term and long-term claims on foreigners reported by banks in the United States, including claims held for their own account and for the account of their domestic customers. The data exclude convertible foreign currencies held by U.S. monetary authorities.

Sections III and IV show respectively the ljabilities to, and claims on, foreigners reported by exporters, importers, industrial and commercial firms, financial institutions other than banks and brokers, and other nonbanking concerns in the United States. The data exclude the intercompany accounts of business enterprises in the United States with their own branches and subsidiaries abroad or with their foreign parent companies. (Sueh transactions are reported by business firms to the Defartment of Comnerce on its direct investment forms.) The data also exclude claims held Lhrough United States banks. Separate figures are shown in Section IV for the short-term liquid claims of large nonbanking concerns in the United States.

Section $V$ contains datri on transactions in all types of long-term domestic and foreign securities by foreigners reported by barks and brokers in the United States (except, nommarketable U.S. Treasury noles, foreign series, and nonmarketable U.S. Treasury bonds and notes, foreign currency series, which are shown in "Jnternational Financial Statistics" section, Table IFS-4). The data cover new issues of securities, transactions in outstanding issues, and redemptions of securities. They inrlude transactions executed in the United States for the account of foreigners, and transactions executed abroad for the account of reporting institutions and their domestic customers. The data include some transactions which are classified as direct investments in the balance of payments accounts. The data exclude securities issued abroad by foreign subsidiaries of U.S. corporations, some of which are treated in the balance of payments as issues of U.S. corporations.

The geographical breakdown of the data on securities transactions shows the country of domicile of the foreign buyers and sellers of the securities; in the case of outstanding issues, this may differ from the country of the original issuer. The gross figures contain some offsetting transactions between foreigners. The net figures for total transactions represent transactions by foreigners with United States residents; but the net figures for transactions of individual countries and areas may include some transactions between foreigners of different countries. Beginning with data for 1969, transactions between foreigners in new issues not offered for sale to United States residents but managed by underwriters in the United States are excluded from the gross figures.

Section VI comprises two tables on the money credit and debit balances, as appearing on the books of reporting brokers and dealers in the United States, in accounts of foreigners with them, and in their accounts carried by foreigners.

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

Section I - Liabilities to Foreigners Reported by Banks in the United States Table CM-I-1. - Short-Term Liabilities by Type of Foreign Holder


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

Table CM-I-2. - Short-Term Liabilities by Type of Liability
Part A - Foreign Countries

| End of calendar year or month | Totalforeign countries | Official institutions 1/ |  |  |  |  | Banks and other foreigners |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Payable in dollars |  |  |  | Payable <br> in <br> foreign <br> cur- <br> rencies | Banks Payable |  |  |  | $n$ doliar |  |  |  | Payable <br> in <br> foreign <br> cur- <br> rencies |
|  |  |  |  |  |  | Other foreigners |  |  |  |  |  |
|  |  | Deposits |  | U.S. Treasury bills and certificates | Other <br> short- <br> term <br> liabili- <br> ties 2/ |  | Deposits |  | U.S. <br> Treasury <br> bills and <br> certifi- <br> cates | Other <br> short- <br> term <br> liabili- <br> ties 2/ | Deposits |  | U.S. Treasury bills and certificates | Other <br> short- <br> term <br> liabili- <br> ties 2/ |  |
|  |  | Demand | $\begin{aligned} & \text { Time } \\ & \underline{2} / \end{aligned}$ |  |  |  | Demand | $\begin{aligned} & \text { Time } \\ & 2^{/} \end{aligned}$ |  |  | Demand | Time $2 /$ |  |  |  |
| 1957. | 13,641 | 3,059 |  | 4,246 | 612 |  | - | 2,7 |  | 158 | 518 |  |  |  |  |  |
| 1958 | 14,615 | 3,511 |  | 4,392 | 762 | - | 3,017 |  | 131 | 312 | 1,951 |  | 378 | 209 |  |
| 1959 | 16,231 | 2,834 |  | 5,738 | 582 | - | 3,369 |  | 492 | 740 | $\begin{aligned} & 1.833 \\ & 1.849 \end{aligned}$ |  | 295 | 174 | 57 |
| 1960. | 17,260 | 3,038 |  | 6.193 | 982 | - | 4,210 |  | 76 | 419 |  |  | 148 | 233 | 113 |
| 61 3/.... | (18,699 | 3,389 |  | 6,412 | 1,092 | 46 | 4,854 |  | 43 | 402 | 1,976 |  | 149 | 230 | 104 |
| 61 $3 / \cdots$ | \}18,781 | 3,389 |  | 6,412 | 1,092 | 46 | 4,917 |  | 43 | 420 | 1,977 |  | 149 | 230 | 104 |
| $623 / \ldots$ | $\{19,908$ | 3,234 |  | 7.759 | 928 | 48 | 4,6784,678 |  | 83 | 490 | 2,0962,096 |  | 116 | 352 | 95 |
| 62 2 .... | [19,874 |  |  | 7,759 | 922 | 48 |  |  | 83 | 490 |  |  | 116 | 352 | 95 |
| 1963:....... | 21,330 | 1,402 | 2,451 | 7,548 | 1,036 | 30 | 4,102 | 838 | 68 | 704 | 1,493 | - 966 | 119 | 469 | 104 |
| 1964 3/.... | $\left\{\begin{array}{l}23,849 \\ 23,900\end{array}\right.$ | 1,591 | 2,820 | 7,554 | 1,259 | - | 5,006 | 967 | 142 | 2,039 | 1,523 | 1,257 | 72 | 502 | 118 |
|  | 23,900 | 1,591 | 2,816 | 7,554 | 1,259 | - | 5,027 |  | 142 | 1,077 | 1,531 | 1,271 | 72 | 503 | 90 |
| 1965....... | 24,072 826,343 | 1,535 1,679 | 2,862 | 7,186 | 1,483 | 7 | 4,941 | -900 | 113 | 1,406 | 1,574 | 1,594 | 87 | 332 | 59 |
| 1966 3/... | $\left\{\begin{array}{l}26,319 \\ 26,219\end{array}\right.$ | 1,679 | 2,612 | 6,316 6,316 | 1,360 | 517 517 | 6,795 | 1,249 | 137 137 | 1,842 1,848 | 1,513 1,513 | 1,819 1,819 | 83 83 | 329 329 | 93 72 |
| 1967 3/... | 29,370 | 2,054 | 2,462 | 7,985 | 1,380 | 152 | $\begin{aligned} & 7,933 \\ & 7,763 \end{aligned}$ | 1,142 | 129 | 1,927 | 1,693 | 2,052 | 81 | 302 | 77 |
| 1967 2/... | 129,232 | 2,054 | 2,458 | 7,985 | 1,378 | 152 |  | 1,142 | 129 | 1,973 | 1,693 | 2,054 | 81 | 292 | 77 |
| 1968. | 30,234 | 2,149 | 1,899 | 5,486 | 1,321 | 463 | $\begin{aligned} & 10,374 \\ & 17,005 \end{aligned}$ | $\begin{aligned} & 1,273 \\ & 1,996 \end{aligned}$ | 30 | 2.621 | 1,797 | 2,199 | 86 | 362 | 173 |
| 1969....... | 38,878 | 1,918 | 2,940 | 3,844 | 2,139 | 202 |  |  | 20 | 4,648 | 1,709 | 1,811 | 107 | 312 | 226 |
| 1969-Feb... | 30,962 | 1,844 |  | 4.265 | 1.220 |  | 12.34612,394 | 1,366 | 42 | 3,005 | 1,770 | 2,186 | 73 | 362 | 170 |
| Mar... | 31,635 |  |  | 4,218 | 1,145 | 388 |  |  |  | 3,5143,746 | 1,7511,763 | 2,161 | 104 | 374 | 187 |
| Apr... | 32,691 | 2,012 1,869 | 1,876 1,894 | 4,531 | 1,080 | 388 | 12,394 13,048 | 1,517 | $\begin{aligned} & 42 \\ & 40 \end{aligned}$ |  |  | 2,1222,072 |  | 386 | 197 |
| May... | 34,324 | $\begin{aligned} & 1,793 \\ & 2,037 \end{aligned}$ | $\begin{aligned} & 1,993 \\ & 1,987 \end{aligned}$ | 6.092 | 1,045 | 388 | 13,08320,231 | 1, 1,487 | 35 | 3,915 | 1,703 |  | 110 | 431 | 179213 |
| June.. | 35,720 |  |  | 3,819 | 882 | 388 |  |  | 35 | 4,191 | 1,789 | 1,992 | 106 | 400 |  |
| July.. | 36,725 | 1,892 | 1,872 | 3,872 | 912 | 232 | 17,413 | 1,799 | $\begin{aligned} & 54 \\ & 35 \\ & 25 \\ & 22 \\ & 18 \\ & 20 \end{aligned}$ | $\begin{aligned} & 4,330 \\ & 4,732 \\ & 4,667 \\ & 4,598 \\ & 4,664 \\ & 4,648 \end{aligned}$ | $\begin{aligned} & 1,679 \\ & 1.653 \\ & 1,776 ; \\ & 1,711 \\ & 1,673 \\ & 1,709 \end{aligned}$ | $\begin{aligned} & 1,929 \\ & 1,847 \\ & 1,804 \\ & 1,742 \\ & 1,734 \\ & 1,821 \end{aligned}$ | $\begin{array}{r} 116 \\ 122 \\ 107 \\ 93 \\ 101 \\ 107 \end{array}$ | $\begin{aligned} & 412 \\ & 448 \\ & 379: \\ & 398 \\ & 349 \\ & 312 \end{aligned}$ | $\begin{aligned} & 213 \\ & 226 \\ & 184 \\ & 256 \\ & 243 \\ & 226 \end{aligned}$ |
| Aug... | 38,170 | 2,066 | 1,985 | 4,671 | 887 | 232 | 17,321 | 1,944 |  |  |  |  |  |  |  |
| Sept.. | 39,228 | 1,993 | 2,123 | 5,895 | 1,042 | 232 | 16,923 | 2,077 |  |  |  |  |  |  |  |
| Oct... | 39,805 | 1,955 | 2,436 | 5,301 | 1,690 | 232 | 17,250 | 2,121 |  |  |  |  |  |  |  |
| Mov. | 40,146 | 1,894 | 2,713 | 4,421 | 1,902 | 202 | 18,066 | 2,164 |  |  |  |  |  |  |  |
| Dec. | 38,878 | 1,918 | 2,940 | 3.844 | 2,139 | 202 | 17,005 | 1,996 |  |  |  |  |  |  |  |
| $\begin{array}{r} 1970 \text {-Jan.p. } \\ \text { Feb.p. } \end{array}$ | 39,742 | $\begin{aligned} & 1,648 \\ & 1,661 \end{aligned}$ | $\begin{aligned} & 2,946 \\ & 3,185 \end{aligned}$ | $\begin{aligned} & 4,749 \\ & 5,381 \end{aligned}$ | $\begin{aligned} & 2,293 \\ & 2,705 \end{aligned}$ | $\begin{aligned} & 202 \\ & 202 \end{aligned}$ | $\begin{aligned} & 16,796 \\ & 15,910 \end{aligned}$ | $\begin{aligned} & 2,053 \\ & 2,212 \end{aligned}$ | $\begin{aligned} & 21 \\ & 26 \end{aligned}$ | $\begin{aligned} & 4,887 \\ & 4,894 \end{aligned}$ | $\begin{aligned} & 1,698 \\ & 1,665 \end{aligned}$ | $\begin{aligned} & 1,746 \\ & 1,633 \end{aligned}$ | $\begin{array}{r} 116 \\ 78 \end{array}$ | $\begin{aligned} & 347 \\ & 358 \end{aligned}$ | $\begin{aligned} & 240 \\ & 223 \end{aligned}$ |
|  | 40,034 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1/ Includes Bank for International Settlements and duropean Fund. reporting coverage. Figures on the first line are comparable in cover- <br> 2/ Time deposits exclude negotiable time certificates of deposit, which are age to those shown for the preceding date; figures on the second line <br> included in "Other short-term liabilities."  <br> ( Data on the two lines shown for this date differ because of changes in premparable to those shown for the following date. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Section I - Liabilities to Foreigners Reported by Banks in the United States
Table CM-I-2. - Short-Term Liabilities by Type of Liability - (Continued) Part B - International and Regional Organizations
(In millions of dollars)


1 Short-term U.S. Government obligations at cost value, and deposits awaiting investment (less than $\$ 500,000$ on all dates shown), obtained from proceeds of sales of gold by the International Monetary Fund to the United States to acquire income-earning assets. Upon termination of investment, the same quantity of gold can be reacquired by the International Monetary Fund.
2/ Principally the International Bank for Reconstruction and Development and the Inter-American Development Bank; excludes Banis for International Settlements and European Fund. Includes difference between cost value and face value of securities in IMF gold investment account ( $\$ 43 \mathrm{million}$ at end 1969).

3/ Time deposits exclude negotiable time certificates of deposit, which are included in "Other short-term liabilities."
4/ In addition, TMF gold investment included investments in U.S. Government bonds and notes which amounted to $\$ 109$ million at end 1960, $\$ 187$ million at end 1961, and $\$ 61 \mathrm{mi}$ lion at end 1963.
5/ Data on the two lines shown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in cover age to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.
p Preliminary. * Eess than \$500,000.

## Section I - Liabilities to Foreigners Reported by Banks in the United States <br> Table CM-I-3. - Short-Term Liabilities by Country

| Country | Calendar year |  |  |  |  | 1969 |  |  |  | 1970 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1966 | 19671 |  | 1968 | 1969 | September | October | November | December | January p | Fetruary p |
| Europe: |  |  |  |  |  |  |  |  |  |  |  |
| Austria............................ | 196 | 231 | 231 | 162 | 314 | 157 |  |  |  |  |  |
| Belginm-Luxembourg $2 /$ | 420 | 601 | 632 | 313 | 528 | 404 | 248 445 | 252 553 | 314 528 | 299 | 300 622 |
| Denmark. | 305 | 243 | 243 | 14.6 | 153 | 114 | 125 | 151 | 528 153 | 583 178 | 622 182 |
| Finland. | 58 | - 99 | 99 | 176 | 120 | 98 | 99 | 115 | 120 | 123 | 137 |
| France. . | 1,070 | 1,326 | 1,330 | 1,383 | 1,588 | 1,536 | 1,527 | 1,615 | 1,588 | 1,553 | 1,608 |
| Germany. | $\begin{array}{r}2,538 \\ \hline 129\end{array}$ | 2,218 | 2,217 | 2,640 | 1,381 | 4,235 | 2,902 | 2,006 | 1,381 | 2,226 | 2,658 |
| Greeca. | 1,429 | 170 1,948 | 1770 | 183 | 207 | 184 | 181 | 201 | - 207 | 206 | 185 |
| Natherlands | 1,364 | 1,988 | 1,948 589 | 729 | 627 | 813 | 843 | 733 | 627 | 625 | 741 |
| Norway. | 283 | 4.9 | 489 | 276 448 | 463 | 366 | 738 | 606 | 463 | 581 | 539 |
| Portugal | 358 | 437 | 432 | 348 | 341 | 175 | 203 | 228 | 341 | 240 | 305 |
| Spain.. | 162 | 150 | 150 | 158 | 309 | 312 | 309 | 311 | 309 | 313 | 289 |
| Swaden. | 656 | 492 | 492 | 453 | 422 | 163 | 179 | 164 | 202 | 195 | 226 |
| Switzerland | 1,805 | 1,732 | 1,732 | 2,155 | 2,027 | 169 1,871 | 178 1,937 | 2,010 | 2,027 | 455 | 426 |
| Turkay. | 43 | 33 | 33 | 29 | 28 | $\begin{array}{r}1,871 \\ \hline 123\end{array}$ | $\begin{array}{r}1,937 \\ \hline 125\end{array}$ | 2,010 | 2,027 | 1,982 | 1,966 |
| Unived Kingdom. | 3,817 | 4,851 | 4,667 | 6,133 | 11,590 | 12,698 | 11.35 | - 30 | - 28 | 31 | 35 |
| Yugoslavia.. | 37 | 23 | 23 | 33 | 11,57 | 12,698 | $\begin{array}{r}11,973 \\ \hline 39\end{array}$ | 12,699 | 11, 590 | 11,319 | 10,742 |
| Other Westarn Europe 21 | 234 | 736 | 706 | 357 | 1,528 | 628 | 1,182 | + 40 | 37 1,528 | 14.4 | 33 |
| U.S.S.R.. | 8 | 8 | 8 | 5 | 11 | 11 | 1,182 | -,46 | 1,528 | 1,465 8 | 1,742 |
| Other Eastern Europa | 40 | 4 | 4 | 48 | 50 | 43 | 47 | 38 | 50 | 44 | 39 |
| Total Europe | 13,933 | 16,378 | 16,194 | 16,170 | 21,916 | 24,078 | 23,336 | 23,623 | 21,916 | 22,468 | 22,779 |
| Canada. | 2,502 | 2,706 | 2,709 | 2,797 | 3,991 | 3.386 | 4,166 | 3,844 | 3,0,91 | 4,140 | 3,863 |
| Latin America: |  |  |  |  |  |  |  |  |  |  |  |
| Argentina. | 418 | 480 | 479 | 479 | 416 | 429 | 448 | 409 | 416 | 418 | 432 |
| Brazil. | 299 | 237 | 237 | 257 | 425 | 322 | 362 | 402 | 425 | 412 | 452 |
| Chile | 261 | 252 | 252 | 323 | '393 | 343 | 352 | 349 | 393 | 361 | 385 |
| Colomb | 178 | 169 | 166 | 249 | 258 | 244 | 249 | 250 | 258 | 267 | 268 |
| Cuba | 8 | 9 | 9 | 8 | 7 | 8 | 8 | 8 | 7 | 7 | 10 |
| Mexic | 632 | 723 | 720 | 974 | 848 | 740 | 791 | 788 | 848 | 891 | 913 |
| Panar | 150 | 170 | 173 | 154 | 129 | 125 | 119 | 124 | 125 | 136 | 135 |
| Peru. | 249 | 274 | 274 | 276 | 239 | 227 | 220 | 218 | 239 | 218 | 215 |
| Uruguay. | 162 | 147 | 147 | 149 | 111 | 125 | 1.11 | 106 | 111 | 140 | 119 |
| Venezuela. | 707 | 793 | 793 | 792 | 674 | 694 | 661 | 635 | 674 | 684 | 673 |
| Other Latin American Republics... | 522 | 523 | 523 | 611. | 556 | 538 | 536 | 508 | 556 | 551 | 567 |
| Bahamas and Bermmda.............. | 177 | 233 | 233 | 273 | 1,405 | 1,109 | 1,444 | 1,435 | 1,405 | 1,581 | 1,541 |
| Netberlands Antilles and Surinam. | 104 | 111 | 109 | 88 | 74 | 77 | 72 | 71 | 74 | 78 | 82 |
| Other Latin America............... | 17 | 18 | 18 | 30 | 34 | 34 | 29 | 42 | 34 | 38 | 36 |
| Total Latin America. | 3,883 | 4,140 | 4,134 | 4,664 | 5,571 | 5,014 | 5,403 | 5,345 | 5,571 | 5,781 | 5,829 |
| Asia: $\bar{\sim} \bar{\sim}=\sim=$ |  |  |  |  |  |  |  |  |  |  |  |
| China Mainland. | 36 | 36 | 36 | 38 | 36 | 36 | 35 | 37 | 36 | 37 | 39 |
| Hong Kong. | 1,2 | 215 | 217 | 270 | 213 | 205 | 217 | 214 | 213 | 196 | 223 |
| India. | 179 | 354 | 354 | 281 | 260 | 257 | 283 | 293 | 260 | 260 | 286 |
| Indonesia | 54 | 34 | 34 | 50 | 86 | 75 | 63 | 74 | 86 | 78 | 59 |
| Iorael. | 115 | 125 | 125 | 215 | 146 | 138 | 123 | 115 | 146 | 178 | 185 |
| Japan. | 2,671 | 2,563 | 2,612 | 3,320 | 3,788 | 3,605 | 3,640 | 3,773 | 3,788 | 3,628 | 3,551 |
| Korea. | 162 | 176 | 176 | 17 | 236 | 188 | 217 | 231 | 236 | 278 | 308 |
| Philippi | 285 | 289 | 289 | 269 | 201 | 232 | 24. | 226 | 201 | 201 | 249 |
| Taiwan. | 228 | 226 | 222 | 155 | 196 | 186 | 182 | 188 | 196 | 215 | 218 |
| Thailand. | 598 | 616 | 616 | 556 | 628 | 585 | 561 | 611 523 | 628 606 | 653 657 | 666 |
| Other Asia | 779 | 858 | 859 | 628 | 606 | 547 | 547 | 523 | 606 | $657$ | 652 |
| Total Asia | 5,250 | 5,492 | 5,541 | 5,953 | 6,396 | 6,049 | 6,113 | 6,284 | 6,396 | 6,380 | 6,446 |
| Africa: $\bar{\square}=\square=0$ |  |  |  |  |  |  |  |  |  |  |  |
| Congo (Kinshasa). | 15 | 33 | 33 | 12 | 87 |  |  |  | 87 21 | 75 21 | 99 41 |
| Morocco...... | 31 | 18 | 18 | 13 |  | 18 51 | 18 | 18 54 | 66 |  |  |
| South Africa................ | 71 | 61 | 61 | $\begin{array}{r}58 \\ \hline 18\end{array}$ | 66 23 | 51 19 | 53 17 | 54 19 | 66 23 | 69 25 | 91 25 |
| United Arab Republic (Egypt) Other Africa................ | 39 229 | 16 221 | 16 221 | 18 260 | $\begin{array}{r}23 \\ 496 \\ \hline\end{array}$ | $\begin{array}{r}19 \\ 240 \\ \hline\end{array}$ | 334 | 533 | 496 | 500 | 587 |
| Total Africa... | 385 | 349 | 349 | 361 | 692 | 396 | 492 | 710 | 692 | 699 | 843 |
| Other countries: $\bar{\square} \bar{\square}=\square$ |  |  |  |  |  |  |  |  |  |  |  |
| Australia.. | 243 | 278 | $278$ | $\begin{array}{r} 261 \\ 28 \end{array}$ | $\begin{array}{r} 282 \\ 29 \end{array}$ | $\begin{array}{r} 272 \\ 32 \end{array}$ | $\begin{array}{r} 263 \\ 31 \end{array}$ | $\begin{array}{r} 311 \\ 29 \end{array}$ | $\begin{array}{r} 282 \\ 29 \end{array}$ | $\begin{array}{r} 255 \\ 28 \end{array}$ | 243 30 |
| All other. | 22 | 27 | $27$ | 28 | 29 | $\underline{305}$ |  |  | 311 |  | 273 |
| Total other countries. | 266 | 305 | 305 | 289 | 311 | 305 | 294 | 340 | 311 | 283 |  |
|  |  |  |  | 30,234 | 38,878 | 39,228 | 39,805 | 40,146 | 38,878 | 39,742 | 40,034 |
|  |  |  |  |  |  |  |  |  | 1,260 |  | 1,365 |
| Internationsl..... | 1,270 | 1,181 |  |  | 1,260 6 | 1,311 11 | 1,277 | 1,316 10 | 1,260 | 1,307 | - 25 |
| European regional........ |  |  | $\begin{array}{r} 6 \\ 70 \end{array}$ | $\begin{array}{r} 8 \\ 78 \end{array}$ | 100 | 11.4 | 106 | 99 | 100 | 116 | 117 |
| Latin American regional............ <br> Asian regional | 73 30 | 78 21 | 70 21 | 78 21 | 100 46 | 11.4 | $\cdots 39 \mathrm{r}$ | 40 | 46 | 45 | 59 3 |
| Asian regional African regional | 30 | $\begin{array}{r}21 \\ 1 \\ \hline\end{array}$ | $\begin{array}{r}21 \\ 1 \\ \hline\end{array}$ | $\begin{array}{r}21 \\ 4 \\ \hline\end{array}$ | * |  |  |  |  |  | 3 |
| Total international and regional. |  | 1,287 | 1,273 | 1,483 | 1,412 | 1,475 | 1,430 | 1,465 | 1,412 | 1,484 | 1,569 |
| Grand total........................ | 1,381 | $\frac{1,287}{30,657}$ | 30,505 | $\underline{31,717}$ | $\overline{\text { 40,290 }}$ | $\underline{40,703}$ | 41,235 | 41,611 | 40,290 | 47,226 | 4, ,603 |
|  |  |  |  |  |  |  |  |  |  |  |  |

Section I - Liabilities to Foreigners Reported by Banks in the United States
Table CM-I-4. - Short-Term Liabilities, by Type and Country, as of February 28, 1970
Preliminary


[^9]Less than $\$ 500,000$.

Section I - Liabilities to Foreigners Reported by Banks in the United States Table CM-I-5. - Short-Term Liabilities, Countries and Areas Not Regularly Reported Separately

| Country | Calendar year |  |  |  | $\begin{gathered} \text { December } \\ 1968 \end{gathered}$ | $\begin{gathered} \text { April } \\ 1969 \end{gathered}$ | $\begin{gathered} \text { December } \\ 1969 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1964 | 1965 | 1966 | 1967 |  |  |  |
| "Other Western Europe" |  |  |  |  |  |  |  |
| Cyprus.................. . . . . . . . . . . . . . . . . . . | 1 | 1 | 2 |  |  |  |  |
| Iceland. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 5 | 6 | 2 | 2 | 8 | 2 | 11 |
| Ireland, Republic of......................... | 9 | 6 | 7 | 4 | 6 | 4 | 9 |
| Luxembourg. . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 17 | 21 | 25 | 9 | 24 | 20 | 38 |
| Malta. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 1 | 1 | 25 | 31 | 1 | $1 /$ | $1 /$ |
| Monaco. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 4 | 4 | 3 | 4 | 6 4 | 5 4 | 5 |
| "Other Eastern Europe" |  |  |  |  |  |  |  |
| Bulgaria............... . . . . . . . . . . . . . . . . . . | 1 | 2 | 5 | 2 | 5 | 2 | 7 |
| Czechoslovakia. ................................ . . | 1 | 2 | 4 | 5 | 4 | 5 | n.a. |
| Estonia. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 2 | 1 | 2 | 2 | 2 | 5. | n.a. |
| Hungary. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 10 | 2 | 2 | 3 | 2 | 2 | 3 |
| Paumania. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 10 | 13 7 | 13 | 19 | 19 | 17 | 16 |
| Soviet Zone of Germany. . . . . . . . . . . . . . . . . | 1 | 2 | 6 | 4 | 8 | 8 3 | n.8. 8 |
| "Other Latin American Republics" |  |  |  |  |  |  |  |
| Bolivia............................ . . . . . . . . . | 43 | 67 | 67 | 60 | 66 | 65 | 68 |
| Costa Rica............ . . . . . . . . . . . . . . . . . | 31 | 34 | 35 | 43 | 51 | 61 | 52 |
| Dominican Republic. . . . . . . . . . . . . . . . . . . . . . | 56 | 72 | 53 | 55 | 69 | 59 | 61 |
| Ecuador. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 67 | 70 | 86 | 86 | 66 | 62 | 74 |
| El Salvador.......... . . . . . . . . . . . . . . . . . . . | 56 | 67 | 69 | 73 | 82 | 89 | 69 |
| Guatemala.................................... | 49 | 68 | 64 | 73 | 86 | 90 | 84 |
| Guyana (British Guiana)............... . . . . . . . | 1 | * 16 | 1 | 2 | 5 | 5 | 3 |
|  | 14 | 16 | 16 | 16 | 17 | 18 | 16 |
| Jamaica........................................ | 7 | 9 | 12 | 30 22 | 33 | 37 | 29 |
| Nicaragua. . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 42 | 67 | 73 | 46 | 67 | 78 | 63 |
| Paraguay.... | 11 | 14 | 15 | 13 | 16 | 18 | 13 |
| Trinidad and Tobago.. | 7 | 4 | 5 | 6 | 10 | 8 | 8 |
| '0ther Latin America" |  |  |  |  |  |  |  |
| British Honduras............................... . | 2 | 2 | 1 | 2 | 2 | 3 |  |
| British West Indies........................ | 8 | 11 | 15 | 14 | 25 | 25 | 2 30 |
| Franch West Indies and French Guiana...... | 1 | 2 | 1 | 2 | 2 | 2 | 30 2 |
|  |  |  |  |  |  |  |  |
| Afghanistan. . . . . . . . . . . . . . . . . . . . . . . . . . . . | 5 | 6 | 9 | 5 | 6 | 8 | 16 |
| Bahrain. .............................. . . . . . . | 2 | 4 | 6 | 13 | 17 | 20 | n.a. |
| Burma. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 33 | 49 | 34 | 11 | 5 | 5 | 2 |
| Cambodia......... . . . . . . . . . . . . . . . . . . . . . . | 1 | 3 | 1 | 2 | 2 | 2 | 1 |
| Ceylon. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 2 | 2 | 3 | 5 | 4 | 5 | 3 |
| Iran. . | 23 | 67 | 37 | 50 | 41 | 44 | 35 |
| Iraq. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 22 | 12 | 18 | 35 | 86 | 77 | n.a. |
| Jordan. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 3 | 16 | 40 | 40 | 3 | 4 | 17 |
| Kuwait. | 56 | 36 | 49 | 37 | 67 | 40 | 46 |
| Laos.. | 5 | 3 | 5 | 4 | 3 | 4 | 3 |
| Lebanon.. | 84 | 100 | 100 | 113 | 78 | 82 | 83 |
| Malaysia $2 / \ldots$. | 22 | 26 | 38 | 64 | 52 | 41 | 30 |
| Muscat and Oman. | * | * | * | 1 | 6 | 7 | n.a. |
| Nepal........ | 2 | 7 | 14 | 15 | 13 | 15 | n.a. |
| Pakistar..... | 23 | 19 | 49 | 55 | 60 | 24 | 35 |
| Qatar......... | * | * | 2 | 1 | 5 | 5 | 4 |
| Ryukyu Islands (including Okinawa). | 26 | 24 | 16 3/ | 14 | 17 | 20 | 25 |
| Saudi Arabia......................... | 197 | 284 | 176 | 61 | 29 | 48 | 106 |
|  | $2 /$ | 9 | 35 | 160 | 67 | 40 | 17 |
| Southern Yemen (Aden and South Arabia).... Syria..................................... . . | 4 | 4 | 5 3 | 8 6 | 1 | 4 | 2 |
| Trucial States.. | 3 | 2 | 2 | 4 | 5 | 3 | 4 |
| Viet Nam. . . . | 19 | 39 | 132 | 148 | 51 | 40 | 94 |
| "Other Africa" |  |  |  |  |  |  |  |
| Algeria..................................... | 2 | 8 | 11 | 7 | 8 | 6 | 14 |
| Ethiopia (including Eritrea)............... | 34 | 44 | 53 | 24 | 13 | 15 | 20 |
| F.T.A.I. (French Somaliland)............... | 2 | 2 | 1 | 2 | 1 | 8 | 1 |
| Ghana. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 6 | 3 | 7 | 4 | 3 3 | ${ }^{8}$ | 10 |
| Ivory Coast. . . . . . . . . . . . . . . . . . . . . . . . . . . | 1 | 3 | 1 | 2 16 | 3 29 | 34 | 4 |
| Kenya. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 3 20 | 18 | 21 | 16 25 | 29 25 | 34 28 | 43 18 |
| Liberia. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 20 | 18 | 21 37 | 25 18 | 69 | 68 | 288 |
| Libya. ............... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 29 3 | 35 | 37 5 | 18 | 69 3 | 3 | 6 |
| Nigeria......... . . . . . . . . . . . . . . . . . . . . . . . . . . . | 16 | 22 | 26 | 38 | 20 | 10 | 11 |
| "Portuguese West Africa".................... | 4 | 4 | 5 | 10 | 6 | 7 | 9 |
| Southern Phodesia 4/....................... | 3 | 3 | 3 | 2 | 1 | 2 | 2 |
| Sudan. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 2 | 4 | 3 | 2 | 5 | 3 | n.a ${ }^{3}$ |
| Tanzania...................................... | 1 | 1 | 7 | 20 | 21 | 23 | n.9. |
| Tunisia. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 1 | 2 | 1 | 10 | 7 | 2 | 6 |
| Uganda | * | * | 1 | 1 | 6 25 | 19 | 5 |
| Zambia $4 / . .$. ................................ | 4 | 7 | 35 | 25 | 25 | 19 | 17 |
| "Other Countries" | 12 | 19 | 14 | 17 | 17 | 20 | 16 |

Nota: Data represent a partial breakdown of the amounts shown for the corresponding dates for the "Other" categories in the regular monthly series in the "Treasury Bulletin."
1/ Included with Belgium (see Section I, Table CM-I-3).
Through April 1965, Singapore included with Malaysia.
3 Data exclude $\$ 12$ million resulting from changes in reporting coverage
and classification. (formerly Northern Rhodesia) included with Southern Rhodesia.
n.a. Not available

Less than $\$ 500,000$.

Section I - Liabilities to Foreigners Reported by Banks in the United States
Table CM-I-6. - Long-Term Liabilities by Type
(In millions of dollars)

| End of calender year or month | Total <br> long-term <br> lisbilities | Payable in dollars |  |  |  |  | Payable in foreign currencies |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Foreign countries |  |  |  | International and regional |  |
|  |  | Totel 1/ | Official institutions | Banks | Other foreigners |  |  |
|  | 10 | 10 | n.e. | ก.8. | n.8. | - | n.e. n.a |
| 1958... | 2 1 | 2 | n.e. | n.a. n.a. | n. 8. n. . | - | n. |
| 1959... | 7 | 7 | n. 8 . | n.a. | п.e. | - | n. ${ }_{\text {n }}^{\text {n }}$ |
| 1960... | 7 2 | 2 | n.a. | n. | n. B . | - |  |
| 1961.. | 7 | 7 | ת.a. | n.e. | n. ${ }^{\text {a }}$ | 42 | п $\mathrm{B}^{\text {. }}$ |
| 1963. | 69 | 28 |  | n.e. | ก.ө. | 106 | ก. ${ }^{\text {a }}$ |
| 1964. | 310 | 204 | п. 8. |  |  | 311506 |  |
| 1965. | 513 1,494 | 203 988 | $\begin{gathered} \text { n.a. } \\ 913 \end{gathered}$ | $\begin{array}{r} \text { n. } \varepsilon \\ 25 \end{array}$ | $\begin{array}{r} \text { n. } 8 . \\ \hline 0 \end{array}$ |  | n |
| 1966. | [2,546 | 1,858 | $\begin{aligned} & 1,807 \\ & 1,807 \end{aligned}$ | $\begin{aligned} & 15 \\ & 15 \end{aligned}$ | $\begin{aligned} & 35 \\ & 40 \end{aligned}$ | $\begin{aligned} & 689 \\ & 698 \end{aligned}$ | - |
| 1967 2/. | $\left\{\begin{array}{l}2,560\end{array}\right.$ | 1,863 |  |  |  |  |  |
| $1968 .$ | 3,166 | 2,389 | $\begin{aligned} & 2,341 \\ & 1,505 \end{aligned}$ | $\begin{array}{r} 8 \\ 55 \end{array}$ | 40 |  | - |
| 1969.. | 2,487 | 1,601 |  |  |  | 886 | 1 |
| 1969-Feb. | 3,147 | 2,360 | 2,315 |  |  | 787 | - |
| 1969-Par. | 3,117 | 2,339 | 2,298 | 6 | 36 | 777 | - |
| Apr. | 3,058 | 2,277 | 2,234 | 6 | 37 | 781 | - |
| May.. | 2,974 2,941 | 2,198 2,156 | 2,156 2,102 | 19 | $\begin{aligned} & 36 \\ & 34 \end{aligned}$ | $\begin{aligned} & 776 \\ & 785 \end{aligned}$ | - |
| June. | 2,941 | 2,156 | 1,9621,886 | 30 | 36 | 796 | - |
| Jul.. | 2,823 | 2,027 1,953 |  | 30 | 3736 | 812 | - |
| Aug. | 2,676 | 1,790 | 1,711 | 43 |  |  |  |
| oct...... | 2,534 | 1,616 | 1,538 | 43 44 | 35 | 918 | - |
| Nov. ... | 2,486 | 1,587 | 1,506 | $\begin{aligned} & 44 \\ & 55 \end{aligned}$ | 40 | 886 | 1 |
| Dec. . | 2,487 | 1,601 | 1,505 |  |  |  |  |
| 1970-Jan. p. | 2,338 | 1,471 | $\begin{aligned} & 1,380 \\ & 1,378 \end{aligned}$ | $\begin{aligned} & 55 \\ & 54 \end{aligned}$ | $\begin{aligned} & 36 \\ & 35 \end{aligned}$ | $\begin{aligned} & 867 \\ & 859 \end{aligned}$ | 1 |
| Feb. p. | 2,327 | 1,468 |  |  |  |  |  |

1/ Dollar-foreign currency breakdown not available prior to 1966; amounts reported for earlier dates assumed to have been payable in dollars.
2) Data on the two lines shown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in
coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date. Preliminary.
n.a. Not available.

Section I - Liabilities to Foreigners Reported by Banks in the United States
Table CM-I-7. - Long-Term Liabilities by Country


[^10]
# Section II - Claims on Foreigners Reparted by Banks in the United States <br> Table CM-II-1. - Short-Term Claims by Type 

(In millions of dollars)

| End of calendar year or month | Total <br> short- <br> term <br> claims | Payable in dollars |  |  |  |  |  |  |  | Payable in foreign currencies |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Loans |  |  |  | Collec- <br> tions <br> out- <br> standing for <br> account of reporting banks and domestic customers |  | Other shortterm claims |  | Deposits of reporting banks and domestic customers with foreigners | Foreign government obligations and commercial and finance paper | Other shortterm claims |
|  |  |  | Totel | Official <br> insti- <br> tutions | Banks | Other foreigners |  |  |  | Total |  |  |  |
| $1957 \ldots \ldots \ldots$. $1958 . \ldots \ldots .$. $1959 . \ldots .$. $1960 . \ldots \ldots$. | 2,199 2,542 2,599 3,594 | 2,052 2,344 2,407 3,135 | 930 1,268 1,309 1,297 | 242 401 351 290 | 386 439 498 524 | $\begin{aligned} & 303 \\ & 428 \\ & 460 \\ & 482 \end{aligned}$ | $\begin{aligned} & 423 \\ & 421 \\ & 516 \\ & 605 \end{aligned}$ |  |  | $\begin{aligned} & 147 \\ & 198 \\ & 192 \\ & 460 \end{aligned}$ | $\begin{aligned} & 132 \\ & 181 \\ & 178 \\ & 222 \end{aligned}$ |  |  |
| 1961 1/...... | $\left\{\begin{array}{l}\text { 4,719 } \\ 4,777\end{array}\right.$ | 4,177 4,234 | 1,646 1,660 | $\begin{aligned} & 329 \\ & 329 \end{aligned}$ | $\begin{aligned} & 699 \\ & 709 \end{aligned}$ | $\begin{aligned} & 618 \\ & 622 \end{aligned}$ | $\begin{aligned} & 694 \\ & 700 \end{aligned}$ | 1,8 |  | $\begin{aligned} & 543 \\ & 543 \end{aligned}$ | $\begin{aligned} & 342 \\ & 343 \end{aligned}$ |  |  |
| 1962......... | 5,101 5,887 | 4,606 5,344 | $\begin{aligned} & 1,953 \\ & 1,915 \end{aligned}$ | $\begin{aligned} & 359 \\ & 186 \end{aligned}$ | $\begin{aligned} & 953 \\ & 955 \end{aligned}$ | $\begin{aligned} & 642 \\ & 774 \end{aligned}$ | $\begin{aligned} & 686 \\ & 832 \end{aligned}$ | ${ }_{2,214}^{1,9}$ | 67 384 | $\begin{aligned} & 495 \\ & 543 \end{aligned}$ | $\begin{aligned} & 309 \\ & 343 \end{aligned}$ |  | 42 |
| 1964 1/...... | $\left\{\begin{array}{l}7,411 \\ 7,957\end{array}\right.$ | 6,810 7,333 | $\begin{aligned} & 2,652 \\ & 2,773 \end{aligned}$ | $\begin{aligned} & 223 \\ & 221 \end{aligned}$ | $\begin{aligned} & 1,374 \\ & 1,403 \end{aligned}$ | 1,055 1,150 | 1,007 1,135 | $\begin{aligned} & 2,600 \\ & 2,621 \end{aligned}$ | $\begin{aligned} & 552 \\ & 803 \end{aligned}$ | $\begin{aligned} & 601 \\ & 624 \end{aligned}$ | $\begin{aligned} & 342 \\ & 336 \end{aligned}$ | $\begin{aligned} & 182 \\ & 187 \end{aligned}$ | $\begin{array}{r} 77 \\ 102 \end{array}$ |
| 1965 I/...... | $\left\{\begin{array}{l}7,632 \\ 7,735\end{array}\right.$ | $\begin{aligned} & 7,158 \\ & 7,243 \end{aligned}$ | 2,968 2,970 | $\begin{aligned} & 271 \\ & 271 \end{aligned}$ | $\begin{aligned} & 1,566 \\ & 1,567 \end{aligned}$ | $\begin{aligned} & 1,130 \\ & 1,132 \end{aligned}$ | $\begin{aligned} & 1,268 \\ & 1,272 \end{aligned}$ | 2,501 2,508 | $\begin{aligned} & 422 \\ & 492 \end{aligned}$ | $\begin{aligned} & 474 \\ & 492 \end{aligned}$ | $\begin{aligned} & 325 \\ & 329 \end{aligned}$ | $\begin{aligned} & 54 \\ & 68 \end{aligned}$ | $\begin{aligned} & 99 \\ & 96 \end{aligned}$ |
| 1966 I/...... | $\left\{\begin{array}{l}7,819 \\ 7,853\end{array}\right.$ | $\begin{aligned} & 7,399 \\ & 7,433 \end{aligned}$ | $\begin{aligned} & 3,139 \\ & 3,141 \end{aligned}$ | $\begin{aligned} & 256 \\ & 256 \end{aligned}$ | $\begin{aligned} & 1,739 \\ & 1,739 \end{aligned}$ | $\begin{aligned} & 1,143 \\ & 1,145 \end{aligned}$ | $\begin{aligned} & 1,367 \\ & 1,288 \end{aligned}$ | 2,450 2,540 | $\begin{aligned} & 4.3 \\ & 464 \end{aligned}$ | 420 420 | 240 241 | 70 70 | $\begin{aligned} & 110 \\ & 110 \end{aligned}$ |
| 1967 1/...... | $\left\{\begin{array}{l}8,583 \\ 8,606\end{array}\right.$ | 8,158 8,182 | $\begin{aligned} & 3,137 \\ & 3,150 \end{aligned}$ | $\begin{aligned} & 306 \\ & 306 \end{aligned}$ | $\begin{aligned} & 1,603 \\ & 1,616 \end{aligned}$ | 1,228 1,228 | 1,511 1,552 | 3,013 3,013 | $\begin{aligned} & 498 \\ & 467 \end{aligned}$ | $\begin{aligned} & 425 \\ & 425 \end{aligned}$ | $\begin{aligned} & 287 \\ & 287 \end{aligned}$ | 74 70 | $\begin{aligned} & 63 \\ & 67 \end{aligned}$ |
| 1968......... | (8,717 | 8,26] | 3,165 | 247 | 1,697 | 1,221 | 1,733 | 2,854 | 509 658 | $450 \text { ́ }$ $518$ | $\begin{aligned} & 336 \\ & 355 \end{aligned}$ |  | 73 80 |
| 1969 2/..... | 9,582 | 9,064 | 3,282 | 263 | 1,946 | 1,073 | 1,954 | 3.169 | 658 |  |  | 84 | 80 |
| 1969-Feb. Mar. | 8.413 8.634 | 8,16 8,184 | $3.141)$ 3,206 | 222 275 | 1.757 1.781 | 1,161 1,150 | 1.567 1.634 | 2,746 2,777 | 563 567 | 397 450 | 257 267 | 62 91 | 77 92 |
| Apr..... | 8,734 | 8,224 | 3,162 | 289 | 1.763 | 1,110 | 1,723 | 2,773 | 565 | 510 | 318 | 94 | 98 |
| Nay. .... | 9,018 | 8,496 | 3,208 | 295 | 1,855 | 1,257 | 1,734 | 2.900 | 654 | 522 | 291 | 127 | 104 |
| June.... | 9,222 | 8,169 | 3,325 | 293 | 1,971 | 1,061 | 1,751 | 3.068 | 526 | 553 | 334 | 111 | 108 |
| July.... | ?,025 | 8,513 | 3,218 | 258 | 1,829 | 1,030 | 1,766 | 3,059 | 571 | 512 | 310 | 90 | 113 |
| Aug..... | 8,947 | 8,467 | 3,072 | 235 | 1,819 | 1,018 | 1.838 | 3,015 | 543 | 480 | 272 | 101 | 107 |
| Sept.... | 8,967 | 8,472 | 3,093 | 212 | 1,880 | 1,000 | 1,360 | 2,973 | 546 | 495 | 355 | 51 | 89 |
| Oct..... | 9,092 | 8,573 | 3,173 | 263 | 1,921 | 989 | 1,896 | 2,940 | 563 | 520 | 393 | 46 | 80 |
| Nov..... | [0,046 | 8,611 | 3,204 | 262 | 1,344 | 999 | -1,928 | 2,922 | 556 | 435 | 317 | 45 | 74 |
| Dec.1/.. | 9,582 | 9,064 | 3,282 | 263 | 1,946 | 1,073 | 1,954 | 3,169 | 658 | 518 | 355 355 | 84 | $80$ |
| Dec.1... | (9,629 | 9,110 | 3,279 | 263 | 1,943 | 1,073 | 1,954 | 3,202 | 675 | 518 | 355 | 84 |  |
| $\begin{aligned} & \text { 1970-Jan. p.. } \\ & \text { Feb. } \end{aligned}$ | $\begin{aligned} & 9,252 \\ & 9,145 \end{aligned}$ | $\begin{aligned} & 8,746 \\ & 8,682 \end{aligned}$ | $\begin{aligned} & 3,198 \\ & 3,126 \end{aligned}$ | $\begin{aligned} & 257 \\ & 266 \end{aligned}$ | $\begin{aligned} & 1,920 \\ & 1,828 \end{aligned}$ | $\begin{aligned} & 1,021 \\ & 1,032 \end{aligned}$ | $\begin{aligned} & 1,970 \\ & 1,992 \end{aligned}$ | $\begin{aligned} & 3,012 \\ & 2,985 \\ & \hline \end{aligned}$ | $\begin{aligned} & 567 \\ & 579 \\ & \hline \end{aligned}$ | $\begin{aligned} & 506 \\ & 463 \\ & \hline \end{aligned}$ | $\begin{aligned} & 354 \\ & 325 \\ & \hline \end{aligned}$ | $\begin{aligned} & 75 \\ & 58 \\ & \hline \end{aligned}$ | $\begin{aligned} & 78 \\ & 80 \\ & \hline \end{aligned}$ |

1) Data on the two lines sbown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.
2) Data are comparable in coverage to those shown for the preceding date, for data comparable to those shown for the following date, see second line apoosite December 1969.

Section II - Claims on Foreigners Reported by Banks in the United States
Table CM-II-2. -Short-Term Claims by Country

$1 /$ Data in the two columns shown for this date differ because of changes in reporting coverage. Figures in the first colum are comparable in coverage to those shown for the preceding date; figures in the second colum are comparable to those shown for the following date.
2) Date are comparable in coverage to those shown for the preceding date; for date comparable to those shown for the following date, see second
colum under December 1969 heeding. included in "Othar Western Europe." Less than $\$ 500,000$

Section II - Claims on Foreigners Reported by Banks in the United States
Table CM-II-3. - Short-Term Claims, by Type and Country, as of February 28, 1970
Preliminary


[^11]Section II - Claims on Foreigners Reported by Banks in the United States Table CM-II-4. - Long-Term Claims by Type


Table CM-II-5. - Long-Term Claims by Country

| Country | Calendar year |  |  |  | 1969 |  |  |  | 1970 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1966 | 1967 | 1968 | 1969 | September | October | November | December | January p | February $p$ |
| Europe: |  |  |  |  | 1 |  | 1 | 18 | ${ }^{1}$ |  |
| Austria. |  | 12 | $3{ }^{2}$ |  | 23 | 23 | 19 |  |  | 21 |
| Belgium-Luxembourg 1/............ | 10429 | 73 | 35 1 | 18 | 23 2 | 13 2 31 | 2 | 27 | 2 | $\begin{array}{r} 1 \\ 29 \end{array}$ |
| Denmark. . . . . . . . . . . . . . . . . . . . . . |  |  |  | 27 | 32 37 | 31 | 28 | 27 37 | 30 | $36$ |
| Finland. ................................ | 43 | 46 | 37 | 37 | $40$ | 37 | 37 | 36 | 34 | $\begin{aligned} & 32 \\ & 52 \end{aligned}$ |
| Germany | 129 | 61 | 73 | 56 |  | 59 | 58 | 563 | 53 |  |
| Greece.............................. | 988 | 80 58 |  | $\begin{aligned} & 3 \\ & 2 \end{aligned}$ | 60 |  | 5 |  | 3 6 | $52$ |
| Italy.............................. . | 200 5 | 58 1 | 14 1 |  | 5 | 2 | 49 | $\begin{array}{r} 3 \\ 2 \end{array}$ | 51 | $6$ |
| Netherlands................. . . . . . . | 188 | 126 | 72 | 49 | 56 | 54 |  | 49 |  |  |
| Norway......... . . . . . . . . . . . . . . . . . . | 180 71 | 127 | 31 | 27 | 24 67 | 22 77 | 78 | 91 | 26 26 <br> 76  |  |
| Portugai.................................. | 64 | 42 | 64 | 91 | 23 | 22 | 23 | 232 | 76 79 <br> 24 26 |  |
| Spainen... | 60 | 32 | 18 | 23 |  |  | 3 |  | 2 | $\stackrel{2}{*}$ |
| Switzerland. | 16 | 112 |  | 2 | $\begin{aligned} & 3 \\ & 1 \end{aligned}$ | $\begin{aligned} & 3 \\ & 1 \end{aligned}$ | 1 | 1 | * ${ }^{*}$ |  |
| Turkey.... | 2 |  | 68 | 55 | 55 | 56 | 55 | 55 | 55 14 10 | 51 |
| United Kingdom. . | 70 | 12 | 12 | 13 | 14 | 12 | 12 | 13 | 10 | 10 |
| Yugoslavia......................... | 9 12 |  |  |  |  | 12 |  |  |  |  |
|  | 12 | 19 | 12 | 11 | 14 | 13 | 12 | 13 | - | $1{ }_{4}$ |
| Other Eastern Europe.............. | 13 | 12 | 19 | 13 |  | 467 | 455 | 467 | 458 | 452 |
| Total Europe... | 1,212 | 427 | 428 | 467 | 470 | 410 | 407 | 403 | 401 | 410 |
| Canada............................... | 326 |  | 428 | 403 | $\underline{403}$ | 410 | - |  |  |  |
| Latin America: | 66120 |  |  |  | 144 | 148 | 146 | 141 | 142 | 145 |
| Argentina............................ |  | 10360 | 113 | 187 | 155 | 151 |  |  | 182 | 182 72 |
| Brazil.................................. | 45 |  |  |  | 65 | 68 | 175 70 | $\begin{array}{r}73 \\ 53 \\ \hline\end{array}$ | 76 | 72 53 |
| Colombia |  | 60 | 61 | $53$ | 56 | 57 | 5? | 53 | 57 | - |
| Cuba. | 1 | 1 | 534 | $49^{-}$ | 440 | 442 | 436 | 419 | 411 | 398 |
| Mexico | 513 | 602 70 | 534 70 | 44 | 46 | 51 | 44 | 44 | 43 | 41 |
| Panama | 71 | 70 183 | 127 | 97 | 103 | 106 | 105 | 97 | 90 | 88 |
| Peru.. | 150 | 183 | 127 | 37 | 36 | 37 | 37 | 37 | 37 | 33 |
| Uruguay.. | 50 | 65 90 | 71 | 108 | 121 | 116 | 114 | 108 | 116 | 123 |
| Venezuela......................... | 89 | 90 128 | 157 | 139 | 138 | 138 | 141 | 139 | 132 | 134 |
| Other Latin American Republics... | 124 | 128 | 157 15 | 15 | 13 | 12 | 15 | 15 | 11 | 10 |
| Bahamas and Berrmuda.............. | 21 | 21 14 | 14 | 12 | 12 | 12 | 12 | 12 | 12 | 12 |
| Netherlands Antilles and Surinam. Other Latin America. | 15 2 | 14 3 | 14 2 | $\begin{array}{r}12 \\ \hline\end{array}$ | 4 |  | 4 | 3 | 3 | 4 |
| Other Latin America............... |  | 1,556 | 1,375 | 1,329 | 1,334 | 1,344 | 1,357 | 1,329 | 1,312 | 1,296 |
| Total Latin America............... | $\underline{1,346}$ | 1,550 |  | -, |  |  |  |  |  |  |
| Asia: ${ }^{\text {a }}$ ( |  |  |  | - | * | - | - | - | - | 1 |
| China Mainland. . . . . . . . . . . . . . . . | 4 | $\overline{3}$ | $\overline{1}$ | i | 1 | 1 | 1 | 1 | 1 | 42 |
| Hong Kong. | 33 | 36 | 53 | 43 | 41 | 42 | 42 | 43 | 43 |  |
| Indonesia. . . . . . . . . . . . . . . . . . . . . | * |  | 2 | 2 | 2 | 2 | 2 | ${ }^{2}$ | 13 | 12 |
| Israel. | 27 | 23 | 21 | 14 | 16 | 88 | 15 85 | 86 | 88 | 86 |
| Japan.............................. | 326 | 180 | 122 | 86 | 93 146 | 147 | 149 | 151 | 148 | 139 |
| Korea.............................. . . | 4 | 53 | 148 | 151 | 217 | 209 | 206 | 201 | 193 | 193 |
| Philippines......................... | 223 | 203 | 249 8 | 2016 | 10 | 12 | 15 | 16 | 17 | 17 |
| Taiwan................................ | 5 | 18 | 21 | 27 | 22 | 23 | 25 | 27 | 27 | +28 |
| Thailand. | 101 | 107 | 113 |  | 106 |  | 116 | 112 | 112 |  |
| Total Asia | 734 | 629 | 738 | 653 | 655 | 657 | 657 | 653 | 645 | 631 |
| Africa: |  |  |  |  |  |  | 6 | 6 | 7 | 7 |
| Congo (Kinshasa). |  | 1 | 1 |  | 1 | 1 | 1 | 1 | 1 | 1 |
| Moroc¢о............................ |  | 15 | 33 | 30 | 32 | 33 | 33 | 30 | 26 | 25 |
| -South Africa...................... | 61 4 | 35 8 | 33 4 | 1 | * |  |  | 1 | 1 131 | 1 128 |
| United Arab Republic (Egypt)...... | 160 | 188 | 166 | 123 |  |  | 130 | 123 | 131 |  |
| Total Africa.. | 229 | 233. | 204 | 162 | 182 | 180 | 170 | 162 | 166 | 162 |
| Other countries: |  |  |  |  |  |  |  |  | 160 | 159 |
| Anstralia......................... | 300 32 |  |  | $\begin{array}{r} 186 \\ 29 \\ \hline \end{array}$ | $\begin{array}{r} 192 \\ 34 \\ \hline \end{array}$ |  |  | $29$ | $\begin{array}{r} 160 \\ 29 \\ \hline \end{array}$ | 29 |
| All other........................... |  |  | 273 | 215 | 226 |  | 210 | 215 | 189 | 188 |
| Total other countries. | 332 | 301 | 273 | $\underline{215}$ |  |  |  |  |  | 3.140 |
| Total foreign countries............. | 4,179 | 3,922 | 3,565 | 3,228 | 3,271 | $\underline{3,277}$ | 3,266 | 3,228 | $\underline{3,70}$ | $\frac{3,140}{1}$ |
| International and regional......... |  | - 3 |  |  | ? | $\underline{\square}$ | - | $\underline{\square}$ | 2 2 | $\square$ |
| Grand total | 4, 280 | 3,925 | 3,567 | 3,230 | 3,272 | 3,278. | 3,267 | 3,230 | 3,171 | $\underline{\underline{3,1 / 1}}$ |
| Grana total |  |  | - | = |  |  |  |  |  |  |

[^12]Section II - Claims on Foreigners Reported by Banks in the United States
Table CM-II-6. - Long-Term Claims, by Type and Country, as of February 28, 1970
Preliminary
(Position in million of dollars)


* Less than $\$ 500,000$.

Section III - Liabilities to Foreigners Reported by Nonbanking Concerns in the United States
Table CM-III-1. - Liabilities by Type

| End of calendar year or quarter-end month 1/ | Total <br> liabilities | Short-term liabilities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Payable in dollars | Payable in foreign currencies | $\begin{aligned} & \text { Long-term } \\ & \text { liabilities } \end{aligned}$ |
|  | $\left.\left.\left.\left.\left.\begin{array}{r} 566 \\ 499 \end{array}\right\} \begin{array}{l} 664 \\ 574 \\ 596 \\ 674 \\ 691 \\ 756 \\ 778 \end{array}\right\} \begin{array}{l} 833 \\ 778 \\ 817 \\ 798 \\ 805 \\ 775 \\ 763 \\ 725 \\ 807 \\ 943 \\ 958 \end{array}\right\} \begin{array}{l} 1,419 \end{array}\right] \begin{array}{r} 1,784 \\ 1,815 \\ 2,445 \\ 2,711 \end{array}\right]$ | 491 440 581 485 507 583 600 673 684 678 626 665 637 644 626 622 585 700 810 1,089 1,371 1,386 1,678 1,608 1,576 1,601 1,778 | 428 368 512 424 437 510 524 563 572 569 527 551 508 513 479 471 441 556 600 827 1,027 1,039 1,271 1,225 1,185 1,248 1,433 | $\left.\begin{array}{r} 62 \\ 71 \\ 69 \\ 61 \\ 70 \\ 73 \\ 76 \\ 111 \end{array}\right\}$ | $\begin{array}{r} 75 \\ 60 \\ 83 \\ 89 \\ 91 \\ 83 \\ 94 \\ 155 \\ 151 \\ 161 \\ 148 \\ 140 \\ 140 \\ 107 \\ 136 \\ 147 \\ 329 \\ 414 \\ 428 \\ 767 \\ 1,103 \\ 1,259 \\ 1,299 \\ 1,398 \end{array}$ |

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

1) Data are shown for calendar year ends and for the most recent five quarter ends for which figures are available. Data are also shown for earlier quarter ends when the reporting coverage changed.
2) Data on the two lines shown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.
p Preliminary.

Section III - Liabilities to Foreigners Reported by Nonbanking Concerns in the United States Table CM-III-2. - Short-Term Liabilities by Country
(Position at end of pariod in millions of dollara)


[^13]2) Through December 1967, Luxemoourg included in "Other Western Europe.
$p$ preliminary

Section III - Liabilities to Foreigners Reported by Nonbanking Concerns in the United States Table CM-III-3. - Short-Term Liabilities, by Type and Country, as of September 30, 1969 Preliminary


[^14]Section III - Liabilities to Foreigners Reported by Nonbanking Concerns in the United States
Table CM-III-4.- Long-Term Liabilities by Country
(Position at end of period in millions of dollars)


1 Data in the two colurns shown for this date differ because of changes in reporting coverage. Figures in the first column are comparable in coverage to those shown for the preceding date; figures in the second column are comparable to those shown for the following date.
2) Through December 1967, Luxembourg included in "Other Western Europe.

* Less than \$500,000
p Preliminary.

Section IV - Claims on Foreigners Reported by Nonbanking Concerns in the United States
Table CM-IV-1. - Claims by Type


Note: Breaks in series arising from changes in reporting coverage which amount to $\$ 5$ million or less for any year are not shown; in such cases, only the figure comparable to that for the following date is shown.
1/ Data are shown for calendar year ends and for the most recent five quarter ends for which figures are available. Data are also shown for
earlier quarter ends when the reporting coverage changed.
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 thase shown for the preceding date; figures on the second line are comparable to those shown for the following date.

- Preliminary.
$\qquad$


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



[^15]in reporting coverage. Figures in the first column are comparable in
coverage to those shown for tha preceding date; figures in the second

[^16]Section IV - Claims on Foreigners Reported by Nonbanking Concerns in the United States T'able CM-IV-3. - Short-Term Claims, by Type and Country, as of September 30, 1969

Preliminary


[^17]Section IV - Claims on Foreigners Reported by Nonbanking Concerns in the United States
Table CM-IV-4. - Short-Term Liquid Claims Reported by Large Nonbanking Concerns by Type
(In millions of dollars)


Note: Data represent the liquid assets abroad of large nonbanking con-
cerns in the United States. They are a portion of the total claims on foreigners reported by nonbanking concerns in the United States and are included in the figures shown in Tables CM-IV-1 through CM-TV-3
1/ Negotiable and other readily transferable foreign obligations payable on demand or having a contractual maturity of not more than one year from the date on which the obligation was incurred by the foreigner.
2/ Data on the two lines shown for this date differ because of changes

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


Note: Data represent the liquid assets abroad of large nonbanking ooncerns in the United States. They are a portion of the total claims foreiEners reported by nonbanking concerns in the United states and are included in the figures shown in Tables CM-IV-1 through CM- $\mathrm{M}-3$.
Data in the two columns shown for this date disfer because of changes in reporting coverage. Figures in the first column are comparable in coverage to those shown for the preceding date; figures in the second column are comparable to those shown for the following date

Data are comparable in civerae: - ...jse shown -cr the pre ing date; for data comparable to those show for the following dacie, see second for data comparable under December 1969 headine.
Through December 29,7 , Duxembourg inctudet in "All other cour.tries."
4) Includes the liquid claims of $\$=N$ thousand or more held by reporting concerns

Section IV - Claims on Foreigners Reported by Nonbanking Concerns in the United States Table CM-IV-6. - Short-Term Liquid Claims Reported by Large Nonbanking Concerns,
by Type and Country, as of January 31, 1970
(Position in millions of dollars)


Note: Data represent the liquid assets abroad of large nonbanking concerns in the United States. They are a portion of the total claims on foreigners reported by nonbanking concerns in the United States and are included in the figures show in Tables CM-IV-1 through CM-IV-3.
1/ Negotiable and other readily transferable foreign obligations payable
on demand or having a contractual maturity of not more than one year from the date on which the obligation was incurred by the foreigner.
2/ Includes the liquid claims of $\$ 500$ thousand or more held by reporting
concerns in any country not listed above.

* Less than $\$ 500,000$.

Section IV - Claims on Foreigners Reported by Nonbanking Concerns in the United States
Table CM-IV-7. - Long-Term Claims by Country


[^18]coverage to those shown for the preceding date; figures in the second
column are comparable to those shown for the following date.
2) Through December 1967, Luxembourg included in "Other Western Europe." Less than $\$ 500,000$. p Preliminary.

Section V - Transactions in Long-Term Securities by Foreigners
Reported by Banks and Brokers in the United States
Table CM-V-1. - Foreign Purchases and Sales of Long-Term Domestic Securities by Type

| Galendar year or month | Marketable U.S. Government bonds and notes |  |  |  |  |  | Corporate and other securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Net foreign purchases |  |  |  | Gross <br> foreign <br> purchases | Gross foreign sales | Net foreign purchases of corporate and other securities | Bonds I/ |  |  | Stocks |  |  |
|  | Total | Foreign countries |  | International and regional |  |  |  | Net <br> foreign purchases | Gross foreign purchases | Gross foreign sales | Net <br> foreign purchases | Gross foreign purchases | Gross foreign sales |
|  |  | Official <br> insti- <br> tutions | Other foreigners |  |  |  |  |  |  |  |  |  |  |
| 1958. | 36 | $\begin{array}{r} -237 \\ 524 \\ -98 \\ -20 \\ -207 \\ 360 \end{array}$ |  | 273165 | $\begin{aligned} & 1,224 \\ & 1,217 \end{aligned}$ | 1,188 | -39 | 17 | $\begin{aligned} & 361 \\ & 369 \end{aligned}$ | 344296 | $\begin{array}{r} -56 \\ 363 \end{array}$ | 1.397 | 1,454 |
| 1959.. | 689 |  |  | 528 |  | 435 | 73 | 2.224 |  |  |  |  |  |
| 1960.. | 127 |  |  | 224 | 1,730 | 1,603 | 252 | 50 | 442 | 392 | 202 | 1,977 | 1,775 |
| 1961. | 512 |  |  | 532 | 1,744 | 1.231 | 223 | -99 | 317 | 416 | 323 | 3,067 | 2,745 |
| 1962. | -728 |  |  | -521 | 1,780 | 2,508 | 60 | -51 | 308 | 359 | 111 | 2,260 | 2,149 |
| 1963. | 671 |  |  | -315 | 1,867 | 1,196 | 207 | 9 | 256 | 246 | 198 | 2,724 | 2,527 |
| 1964. | -338 | -59 |  |  | 1,149 | 1,487 | . -173 | 176 | 461 | 284 | -349 | 3,076 | 3,425 |
| 1965. | -76 | -20 | 36 95 | -151 | 1,077 | 1,153 | -375 | . 38 | 675 | 637 | -413 | 3,720 | 4,133 |
| 1966. | -616 | -245 | 56 | -427 | 680 | 1,296629 | 1,070 | 1,011 | $\begin{aligned} & 1,553 \\ & 2,243 \end{aligned}$ | $\begin{array}{r} 542 \\ 1,929 \end{array}$ | $\begin{array}{r} -333 \\ 757 \end{array}$ | $\begin{aligned} & 4,740 \\ & 8,033 \end{aligned}$ | $\begin{aligned} & 5,074 \\ & 7,276 \end{aligned}$ |
| 1967. | -43 | 48 | 30 | -121 | 585 |  |  | 1,313 |  |  |  |  |  |
| 1968. | -489 | -380 | 51 | -161 | 443 | 932 | 4,234 | 1,964 | 4,446 | 2,481 | 2,270 | 13.118 | 10,848 |
| 1969.............. | -4 | -79 | 64 | 11 | 528 | 532 | 2,675 | 1,188 | 3,047 | 1,853 | 1,487 | 12.429 | 10,942 |
| 1969-Feb. . . . . . . | $\begin{array}{r} 4 \\ -7 \\ 3 \\ -15 \\ -17 \end{array}$ | -3 | 7-7 | -1 | 3231 | 2939 | 348290 | 81191 | $\begin{aligned} & 237 \\ & 337 \\ & 236 \\ & 284 \\ & 218 \end{aligned}$ | $\begin{aligned} & 156 \\ & 147 \\ & 209 \\ & 210 \\ & 134 \end{aligned}$ | $\begin{array}{r} 267 \\ 99 \\ 74 \\ 156 \\ -105 \end{array}$ | $\begin{array}{r} 1,168 \\ 931 \\ 884 \\ 1,280 \\ 953 \end{array}$ | $\begin{array}{r} 901 \\ 832 \\ 809 \\ 1,125 \\ 1,058 \end{array}$ |
| Mar........ |  |  |  | - |  |  |  |  |  |  |  |  |  |
| Apr........ |  | * | 2 | 1 | 11 | 9 | 101 | 27 |  |  |  |  |  |
| May........ |  | * | -24 | 9 | 25 | 40 | 229 | 74 |  |  |  |  |  |
| June....... |  | - | -17 | - | 23 | 40 | -20 | 85 |  |  |  |  |  |
| July........ | 171140 | -9 | 25111 | * | $\begin{aligned} & 52 \\ & 17 \\ & 69 \end{aligned}$ | 35529 | 51 | 10331 | 228153189 | 125 | -5289 | 830907873 | $\begin{aligned} & 882 \\ & 818 \\ & 755 \end{aligned}$ |
| Aug......... |  |  |  |  |  |  | 120 |  |  |  |  |  |  |
| Sept....... |  |  | 40 | * |  |  | 158 | 39 |  | 249 | 118 |  |  |
| Oct........ | -108 | -117 | 10 | * | 1438 | $\begin{array}{r} 250 \\ 6 \end{array}$ | 494 | 146 | 271 | 125 | 348112 | 1,419988876 | $\begin{array}{r} 1,070 \\ 876 \\ 857 \end{array}$ |
| Nov. . . . . . . | 2 | -2 | 3 | 1 |  |  | 147 | 35 | 233 | 198 |  |  |  |
| Dec. | 37 | 52 | -15 | * | 87 | 50 | 220 | 201 | 313 | 112 | 19 |  |  |
| $\begin{array}{r} 1970 \text { - Jan.p...... } \\ \text { Feb.p....... } \end{array}$ | 2-50 | -3 | 2-47 | * | $\begin{aligned} & 11 \\ & 65 \\ & \hline \end{aligned}$ | $\begin{array}{r} 9 \\ 115 \\ \hline \end{array}$ | $\begin{aligned} & 10 \\ & 76 \\ & \hline \end{aligned}$ | $\begin{aligned} & 48 \\ & 91 \\ & \hline \end{aligned}$ | $\begin{array}{r} 135 \\ 273 \\ \hline \end{array}$ | $\begin{array}{r} 87 \\ 182 \\ \hline \end{array}$ | $\begin{array}{r} -38 \\ -15 \\ \hline \end{array}$ | $\begin{array}{r} 769 \\ 753 \\ \hline \end{array}$ | $\begin{array}{r} 807 \\ 768 \\ \hline \end{array}$ |
|  |  |  |  | * |  |  |  |  |  |  |  |  |  |

1) Data include transactions in issues of states and municipalities, and
of corporations and other agencies of the U.S. Government which are
p Preliminary. * Less than $\$ 500,000$

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

| Calendar year or month | Net foreign purchases of foreign securities | Foreign bonds |  |  | Foreign stocks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Net foreign purchases | Gross foreign purchases | Gross foreign sales | Net foreign purchases | Gross foreign purchases | Gross foreign sales |
| 1958... | -1. 363 | -1.026 | 889 | 1.915 | -336 | 467 | 804 |
| 1959. | -750 | -512 | 946 | 1.458 | -238 | 566 | 804 |
| 1960. | -645 | -562 | 883 | 1,445 | -83 | 509 | 592 |
| 1961. | -830 | -460 | 802 | 1,262 | -370 | 596 | 966 |
| 1962. | -1.048 | -944 | 1,093 | 2,037 | -104 | 702 | 806 |
| 1963. | -1.044 | -1,095 | 991 | 2,086 | 51 | 696 | 644 |
| 1964. | -728 | -928 | 915 | 1.843 | 200 | 748 | 548 |
| 1965. | -953 | -1,242 | 1,198 | 2.440 | 290 | 906 | 617 |
| 1966. | -685 | -914 | 1.778 | 2,692 | 229 | 960 | 731 |
| 1967. | -1,320 | -1.163 | 2,024 | 3.187 | -157 | 880 | 1.037 |
| 1968... | -1.695r | -1,380r | 2,306 | 3,686r | -314 | 1. 252 | 1.566 |
| 1969....... | -1,450 | -1,023 | 1,549 | 2,572 | -427 | 1,509 | 1,936 |
| 1969-Feb. | -174 | -106 | 119 | 225 | -67 | 124 | 191 |
| Mar. | -18 | -19 | 24,4 | 262 | 1 | 127 | 126 |
| Apr. | $-1425$ | -108r | 101 | 209r | -34 | 104 | 138 |
| May. . | -79 | 6 | 155 | 149 | -85 | $-169$ | 255 |
| June. | -223 | -115 | 88 | 202 | -108 | 186 | 294 |
| July. . . . . . . . . | -2,7 | -239 | 82 | 321 | -3 | 117 | 120 |
| Aug. . . . . . . . . . . | -63 | -65 | 75 | 140 | 2 | 105 | 103 |
| Sept. | -217 | -117 | 91 | 208 | -101 | 104 | 205 |
| cet. | * | 1 | 157 | 157 | $-1$ | 130 | 131 |
| Nov. | $-104$ | -70 | 98 | 168 | -34 | 106 | 140 |
| Dec. | -38 | -22 | 173 | 195 | -16 | 107 | 123 |
| 1970-Jan.p. Feb.p. | -17 -130 | -57 -154 | 112 109 | $\begin{aligned} & 169 \\ & 263 \end{aligned}$ | $\begin{aligned} & 40 \\ & 24 \end{aligned}$ | $\begin{array}{r} 114 \\ 99 \end{array}$ | 74 76 |

[^19]Less than \$500,000.

Reported by Banks and Brokers in the United States
Table CM-V-3. - Net Foreign Transactions in Marketable U.S. Government Bonds and Notes by Country
(In millions of dollars; negative figures indicate net sales by foreigners or a net outflow of capital from the United States)

| Country | Calendar year |  |  |  | 1969 |  |  |  | 1970 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1967 | 1968 | 1969 | 1970 <br> through <br> February p | September | October | November | December | January p | February p |
| Europe: |  |  |  |  |  |  |  |  |  |  |
| Austria. ............................. |  |  | * | - | - | - | - | * |  |  |
| Belgium-Luxembourg l/.............. | * | -1 | * | - | - | * | - | * | - | - |
| Denmark............................. | -1 | * | -1 | -3 | - | - | - |  | - | - |
| Finland. | * | * | * | - | $\bar{\square}$ | - | - | - | - | -3 |
| Germany. . . . . . . . . . . . . . . . . . . . . . . | 1 | -1 | * | * | - | * | * | * | * | * |
| Greece. | * | - | - | - | - | - | - | * | * | * |
| Italy... | 8 | -3 | * | * | * | - | - | - | - | * |
| Netherlands | * | * | * | * | - | * | - | * | - | * |
| Norway... | * | -13 | * | * | - | * | - | - | - | * |
| Portugal................................ | * | - | * | - | - | - | - | - | - | - |
| Spain.. | * | -18 | - | - | * | * | - | * | - | * |
| Switzerland | -2 | -4 | 3 | 5 | I | -3 | \# | - | - | - |
| Turkey..... | - | - | * | - | - | * | - | - | * | 5 |
| United Kingdom........................ | 32 | 52 | 56 | -49 | 38 | 14 | 1 | -14 | 1 | -50 |
| Yugoalavie........................... | - | - | - | - | - | - | - | - | - | - |
| Other Western Europe 1/. ........... | * | -14 | -9 | - | - | - | - | * | - | - |
| Other Eastern Europe................ | * | \% | $\overline{\text { \% }}$ | \# | - | - | - | - | - | \% |
| Total Europe........................ | 38 | -2 | 50 | -47 | 39 | 11 | * | -15 | 1 | -48 |
| Canada............................... | 24 | -343 | -112 | -1 | * | -118 | 1 | * | * | - 7 |
| Latin Americe: |  |  |  |  |  |  |  |  |  |  |
| Argentine........................... | * | * | - | - | - | - | - | - | - | - |
| Brazil................................ |  |  |  | $\bar{\square}$ | - | - | - | - | - | - |
| Chile.: | - | * | * | * | - | - | - | * | - | \% |
| Colombie............................. | - | - |  | - | - | - | - | - | - | - |
| Cuba................................. | * | * | \# | $\overline{\%}$ | - | $\bar{\square}$ | - | - | - | - |
| Peru.................................. | * | * | - | - | - | - | - | - | * | - |
| Uruguay. . . . . . . . . . . . . . . . . . . . . . . | - | - | - | - | - | - | - | - | - |  |
| Venezuele........................... | * | * | * | * | - | * | - | * | * |  |
| Other Latin American Republics.... | * | * | * | - | - | - | - | * | - | - |
| Bahamas and Bermude............... | -1 | -1 | 1 | * | * | * | 1 | - | * | - |
| Netherlands Antilles and Surinam.. |  | ${ }_{*}$ | -3 | * | * | * | * | - | 1 | -1 |
| Total Latin America................ | * | 4 | -2 | * | * | * | 1 | * | 7 | -2 |
| Asia: ${ }^{\text {Cuma }}$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Hong Kong. . . . . . . . . . . . . . . . . . . . . . | -1 | * | * | * | * | - | * | * | * | - |
| India............................... | $\overline{-}$ | * | - | - | - | - | - | - | - | - |
| Indonesia........................... | * | - | * | - | - | * | - | - | - | - |
| Israel............................... | - | * | * | - | - | * | - | - | - | - |
| Jepan............................... | * | 1 | 52 | * | - | - | - | 52 | * | * |
| Kоrea................................ | * | - | - | - | - | - | - | - | - | - |
| Philippines......................... | * | * | - | - | - | - | - | - | - | - |
| Taiwan.... | - | * | - | \% | $\bar{\square}$ | \# | - | - | - | - |
| Thailand................. . . . . . . . . . . . | 13 | 10 | - | * | - | * | -2 | * | * | 1 |
| Total Asie.......................... | 12 | 10 | 53 | 1 | * | * | -2 | 52 | * | 1. |
| Africa: Cone $^{\text {a }}$ |  |  |  |  |  |  |  |  | - | - |
|  | - | - | * | - | - | - | - | - | - | - |
| South Africa...... | - | - | - | - | - | - | - | - | - | - |
| United Areb Republic (Egypt)...... | - | - | - | - | - | - | - | - | - | - |
| Other Africe............... | 4 | 3 | -3 |  | - | -1 | - | - | - | - |
| Total Africa....................... | 4 | 3 | -4 | - | - | $-1$ | - | $=$ | - | - |
| Other countries: |  |  |  |  |  |  |  |  |  |  |
| Australia.... | * | * | * | - | - | * | - | - | - | - |
| All other. | - | - | - | - | - | - | - | - | - | $=$ |
| Total other countries. | * | * | * | - | - | * | - | - | - | - |
| Total foreign countries............. | 78 | -328 | -15 | -48 | 40 | -108 | 1 | 37 | 2 | -50 |
| 1nternational and regional: |  |  |  |  |  |  |  |  |  |  |
| International.... | -82 | -139 | 6 | -1 | - | * | $\overline{7}$ | -1 |  | \% |
| Latin American regional. | -40 | -22 | 5 | - | * | * | 1 | * | 1 | * |
| Asian regional.... | 1 | - | -1 | 1 | - | - | - |  | - | - |
| Total international and regional.. | -121 | -161 | 11 | * | * | * | 1 | * | * | * |
| Grend total........................... | -43 | -489 | -4 | -48 | 40 | -108 | 2 | 37 | 2 | -50 |

[^20]
# Section V - Transactions in Long-Term Securities by Foreigners 

## Reported by Banks and Brokers in the United States

Table CM -V-4. - Estimated Foreign Holdings of Marketable U.S. Government Bonds and Notes by Country
(Position at end of period in millions of dollars)


[^21]The difference between the two series is believed to arise from
errors in reporting during the period between the two benchmark surveys, from shifts in ownership not involving vurchases or sales through U.S. banks and brokers, and from physical transfers of securities to and from abroad. It is not possible to reconcile the two series or to revise figures for earlier dates.

CAPITAL MOVEMENTS
Section V - Transactions in Long-Term Securities by Foreigners
Reported by Banks and Brokers in the United States
Table CM-V-6. - Net Foreign Transactions in Domestic Stocks by Country
(In millions of dollars; negative figures indicate net sales by foreigners or a net outflow of capital from the United States)


If Through 1967, Luxembourg included in "Other Western Europe."
Preliminary.
Less than $\$ 500,000$

Section V - Transactions in Long-Term Securities by Foreigners
Reported by Banks and Brokers in the United States
Table CM-V-7. - Net Foreign Transactions in Long-Term Foreign Bonds by Country
(In millions of dollars; negative figures indicate net sales by foreigners or a net outflow of capital from the United States)

| Country | Calendar year |  |  |  | 1969 |  |  |  | 1970 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 1967 | 1968 | 1969 | through February p | September | October | November | December | January p | February p |
| Europe: |  |  |  |  |  |  |  |  |  |  |
| Austria. | -13 |  |  |  |  |  |  |  |  |  |
| Belgium-Luxembourg l/ ............. | $33$ | 48 | 42 | -1 | 2 | * |  | 2 | * | * |
| Denmark. ........................... | -16 | -1 | 4 | 3 | 2 | -1 |  | 2 | -1 | * |
| Finland.............................. | -10 | 9 | 10 | * | 1 | 1 | * | 4 | 1 | 2 |
| France. | 30 | 23 | 1 | 1 | * | 2 | -1 | * | * | * |
| Greece. | 37 2 | 23 | 59 -3 | 5 | 2 | 34 | 7 | 2 | 3 | 1 |
| Italy... | 32 | 25 | - 6 | - | 1 | -1 | * | - | - | - |
| Natharlands. | -4 | 5 | 15 | 6 | 1 | $\frac{1}{4}$ | * | -1 | 2 | 3 |
| Norway.. | -2 | 5 | 6 | 1 | 3 | 1 | ${ }^{*}$ | 3 | 2 | 4 |
| Portugal. | 2 | 12 | 1 | * | * | * | * | + | * | * |
| Spain... | -3 | -6 | * | * | * | * | * | * | * | * |
| Sweden... | -2 | 1 | 13 | 1 | * | * | 7 | * | * | * |
| Switzerland. | 54 | 67 | -26 | -1 | 5 | 11 | -3 | -2 | 1 | -2 |
| Turkey... | * | * | * | - | - | * | * | -2 | 1 | -2 |
| Unitad Kingdom. . . . . . . . . . . . . . . . . | 32 | 4 | -4 | -5 | * | -1 | -4 | -3 | -4 | -2 |
| Yugoslavia.......................... | -32 | 1 -1 | -1 | - | - | - | - | - | - | -2 |
| U.S.S.R.............. | -32 | -1 | -8 | * | * | -3 | -1 | * | * | * |
| Other Eastern Europa... | * | * | * | - | - | - | - | - | - | - |
| Total Europe. | 140 | 218 | 117 | 14 | 15 | 54 | 8 | 6 | 5 | 9 |
| Canada. . | -749 | -893r | -964 | -161 | -116 | -35 | $\underline{-71}$ | $\frac{-36}{}$ | $-48$ | $\underline{-1.13}$ |
| Latin Americs: $=\sim=\sim=0$ |  |  |  |  |  |  |  |  |  |  |
| Argentina.. | 16 | -19 | -2 | -1 | 1 | -1 | * | 3 |  |  |
| Brazil. | 13 | -14 | -14 | * | * | * | -1 | * |  | 1 |
| Chile. | 2 | 3 | 3 | 1 | * | * | 1 | * | * | * |
| Col | -1 | -2 | -3 | * | * | * | * | * | * | - |
|  | - | - | - | - | - | - | - | - | - | - |
| Mexico | -11 | -31 | -29 | * | * | -16 | 2 | 2 | * | * |
| Peru... | -2 | 3 | * | * | * | 1 | * | 1 | * | * |
| Uruguay. . | * | - | -1 | * | * | * | * | * | * | - |
| Venezuela. | 16 | * | 15 | * |  |  | -1 |  |  |  |
| Other Latin American Republics... | -2 | 3 | -3 | * | * | * |  | * |  |  |
| Bahamas and Bermuda............... | 3 | -3 | -12 | -3 | -1 | 1 | -1 | -2 | * | -4 |
| Netherlands Antilles and Surinam. | 1 | -202 | 7 | * | * | 1 | -1 | 2 2 | * | -4 |
| Other Latin America............... | -2 | -2 | -2 | * | * | * | * | * | * | * |
| Total Latin America.............. | 35 | -267 | -72 | -3 | * | -13 | -1 | 5 | * | -4 |
| Asia: |  |  |  |  |  |  |  |  |  |  |
| China Mainland. | - | - | - | - | - | - | - | - |  | - |
| Hong Kong. . | 3 | -2 | -1 | 1 | * | -1 | * | * | 1 | * |
| India.... | -3 | 5 | -1 | 2 | * | - | * | - | 2 | - |
| lndonesia | * | -2 | * | - | * | - | - | - | - | - |
| Israel. | -181 | -149 | -138 | -29 | -4 | -12 | -12 | -17 | -19 | -11 |
| Japan. . | -6 | 14 | -1 | 2 | 2 | -1 | 1 | 1 | 2 | * |
| Korea. . | 1 | * | -1 | - | - | - | - | - | - | - |
| Philippines......... . . . . . . . . . . . . . | -4 | -16 | -7 | -1 | -7 | * | - | * | -1 | * |
| Taiwan... | 2 | -1 | -1 | * | - | - | * | * | - | * |
| Thailand. | * | 2 | -6 | 1 | * | - | * | * | * | 1 |
| Other Asia | 36 | 53 | -36 | -1 | * | * | * | * | * | -1 |
| Total Asia. | -153 | -97 | -192 | -25 | -9 | -14 | -12 | -15 | -15 | -10 |
| Africa: |  |  |  |  |  |  |  |  |  |  |
| Congo (Kinshasa)................... | * | 5 | - | - | - | - | - | - |  | - |
| Morocco..... | * | * | * | - | - | - | - | - | - | - |
| South Africa...................... | 2 | 8 | * | - | - | - | - | - | - | - |
| United Arab Republic (Egypt)..... | * | * | * | - | - | - | - | - | - | - |
| Other Africa.. | -21 | -38 | -4 | * | * | 2 | * | * | * | * |
| Total Africa. | -19 | -24 | -4 | * | * | 2 | * | * | * | * |
| Other countries: $\bar{\square} \bar{\square}=$ |  |  |  |  |  |  |  |  |  |  |
| Australia..... <br> All other..... | $\begin{aligned} & -10 \\ & -15 \end{aligned}$ | 3 6 | $\begin{array}{r}17 \\ 8 \\ \hline\end{array}$ | 3 <br> 1 | 2 1 | 1 | ${ }^{*}$ | 13 1 | 2 | ${ }_{*}$ |
| Total other countries. | -26 | 9 | 25 | 4 | 3 | 2 | 1 | 14 | 2 | 2 |
| International and regional |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| International...... | -264 | -260 | 54 | -40 | -11 | 1 | 4 | 4 | -2 | -38 |
| European regional................. | -16 | 1 | 6 | * | 1 | 1 | * | * | -* | * |
| Latin American regional........... | -112 | -68 | 6 | - | 1 | 2 | - | - | - | - |
| Total international and regional. | -392 | -327 | 66 | -40 | -9 | 4 | 4 | 4 | -? | -38 |
| rand total.......................... | -1,163 | -1,380r | -1,023 | -211 | -117 | 1 | -70 | -22 | -57 | -154 |
|  |  | $\underline{\square}$ |  | $\square$ | = |  | $\longrightarrow$ |  |  |  |

[^22]Preliminary.
Iess than $\$ 500,000$.
Revised.

## Section V - Transactionsin Long-Term Securities by Foreignere

Reported by Banks and Brokers in the United States
Table CM-V-8. - Net Foreign Transactions in Foreign Stocks by Country
(In millions of dollars; negative figures indicate net sales by foreigners or a net outflow of capital from the United States)


[^23]Section V - Transactions in Long-Term Securities by Foreigners Reported by Banks and Brokers in the United States
Table CM-V-9. - Foreign Purchases and Sales of Long-Term Securities,
by Type and Country, During February 1970 Preliminary


[^24]CAPITAL MOVEMENTS
Section V - Transactions in Long-Term Securities by Foreigners Reported by Banks and Brokers in the United States
Table CM-V-10. - Foreign Purchases and Sales of Long-Term Securities, by Type and Country, During Calendar Year 1969


Less than $\$ 500,000$.

Section VI - Foreign Credit and Debit Balances in Brokerage Accounts Table CM-VI-2. - Foreign Debit Balances (Due from Foreigners) by Country


Data represent the money debit balances (due from foreigners) as appearing on the books of reporting brokers and dealers in the United States, in accounts of foreigners with them, and in their accounts carried by foreigners.

[^25]Foreign currencies reported herein in United States dollar equivalents were acquired without purchase with dollars, for the most part in connection with foreign assistence and agricultural trade development programs authorized by various provisions of law. The currencies are held in the custody of the Treasury Department until such time as they are either sold for dollars to Government agencies or transferred to Government agencies for expenditure without charge to appropriations, as specifically authorized by law.

Prior to July l, 1953, foreign currencies acquired by Government agencies without payment of dollars generally were available to the collecting agencies to defray operating expenses and were not subject to the regular appropriation processes.

The act of July 15,1952 , Sec. 1415 ( 66 Stat. 662), provided that after June 30, 1953, United States agencies could no longer expend foreign currencies belonging to the United States except as provided annually in appropriation acts. Subsequent legislation required executive departments and agencies, with certain exceptions, to reimburse the Treasury in dollars for the foreign currencies used. Fxecutive Orders No. 10488 dated September 23, 1953, and No. 10900 dated January 5, 1961, as amended, provided for the issuance of regulations by the Secretary of the Treasury governing the purchase, custody, transfer, or sale of foreign exchange by the United States.

Accordingly, Treasury Department Circular No. 930 was issued on October 19, 1953, effective December 1, 1953:

These regulations provided for the transfer of department and agency foreign currency balances as of November 30, 1953, into Treasury custody, and the flow of future collections through Treasury accounts; and established requirements with respect to withdrawals from Treasury accounts; limitations on purchases and amounts of holdings; the use of foreign depositaries; and accounting for the currencies. Department Circular No. 930 as revised October 20, 1961, added certain requirements governing foreign currency reporting and accounting.

Figures are stated in dollar equivalents, computed for reporting purposes, to provide a common denominator for the currencies of the many foreign countries involved. It should not be assumed that dollars, in amounts equal to the balances, are actually available for the general use of the United States Government, since most of the currencies are inconvertible and restricted as to uses by the terms of agreements between the United States and the foreign governments.

The tables exclude the counterpart funds owned by and held in accounts of the foreign governments. The use of such funds is subject to approval of the United States, and transactions therein are included in reports of the Agency for International Development. The tables also exclude the United States purcheses of foreign currencies which are under dollar accountability and reported as dollar transactions.

Detailed data, by account, agency, program, foreign country, units of currency, and related dollar equivalents, are published anrually in the Combined Statement of Receipts, Expenditures and Balances, beginning with fiscal 1958.

Table FC-1. - Summary of Foreign Currency Transactions
(Fiscal years; in millions of dollar equivalents)

|  | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | $\begin{aligned} & 1970 \\ & \text { through } \\ & \text { Dec. } 31,1969 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cash balances brought forward: Excess currencies $1 /$. Non-excess currencies. | $\begin{array}{r} 1,496 \cdot 3 \\ 953.9 \end{array}$ | $\begin{array}{r} 2,889.0 \\ 702.5 \end{array}$ | $2,107.3$ 621.0 | $\begin{array}{r} 2,278.9 \\ 633.3 \end{array}$ | $\begin{array}{r} 2.326 .6 \\ 480.5 \end{array}$ | $2,419.1$ 4123.2 | $2,042.3$ 228.5 | $2,017.3$ 161.2 | $2,099.0$ 201.6 | $\begin{array}{r}1,993.5 \\ 141.8 \\ \hline 2,135.3\end{array}$ |
| Total cash balances. | 2,450.2 | 2,591.5 | 2,728.3 | 2,912.? | 2,807.1 | 2,832.3 | 2,270.8 | 2,178.5 | 2,300.6 | 2,135.3 |
| Collections: <br> Fublic Law 480 sales $2 /$. | 990.6 | 985.1 | 1,202.9 | 1,119.3 | 1,189.0 | 947.9 | 794.7 | 790.7 | 326.2 | 199.7 |
| Foreign assistance programs: <br> Special letter of credit.... |  |  |  | - |  |  | 108.0 | 77.3 | 68.4 | 31.9 |
| Other................. | 190.2 | 137.7 | 32.5 | 12.8 | 8.2 | 4.2 | 10.3 | 10.6 | 11.7 | 6.9 |
| Interest on depositary balances | 18.3 | 22.3 | 25.2 | 27.7 | 28.4 | 26.3 | 24.8 | 23.8 | 24.4 | 11.8 |
| Other non-loan collections $3 / \ldots$ | 52.2 | 51.1 | 100.0 | 53.2 | 63.3 | 58.3 | 52.1 | 43.4 | 40.4 | 15.7 |
| Advances from foreign governments....) | 23.4 | 21.9 | 37.9 | 41.7 | 42.8 | 60.3 | 104.5 | 94.4 | 111.5 | 50.9 |
| Loan repayments (principal\&interest) Fublic Law 480 loans. Foreign assistance loans.............. | $\begin{aligned} & 16.2 \\ & 36.6 \end{aligned}$ | $\begin{aligned} & 28.6 \\ & 70.7 \end{aligned}$ | $\begin{aligned} & 65.6 \\ & 97.1 \end{aligned}$ | $\begin{array}{r} 73.3 \\ 118.5 \end{array}$ | $\begin{array}{r} 94.1 \\ 232.1 \end{array}$ | $\begin{aligned} & 110.0 \\ & 1,1.9 \end{aligned}$ | $\begin{aligned} & 116.5 \\ & 177.9 \end{aligned}$ | $\begin{aligned} & 119.1 \\ & 175.8 \\ & \hline \end{aligned}$ | $\begin{aligned} & 142.8 \\ & 158.3 \end{aligned}$ | 72.7 <br> 74.6 |
| Total collection | 1,327.5 | 1,317.4 | 1,560.2 | 1,446.5 | 1,557.9 | 1,348.9 | 1,388.8 | 1,335.1 | 883.7 | 464.2 |
| Total availabilities | 3,777.7 | 3,908.9 | 4,288.5 | 4,358.7 | 4,365.0 | 4,181.2 | 3,659.6 | 3,513.6 | 3,184.3 | 2,599.5 |
| Expenditures: |  |  |  |  |  |  |  |  |  |  |
| Foreign currency expenditure authorizations: |  |  |  |  |  |  |  |  |  |  |
| Fublic Law 480 loans and grants.... | 473.1 | 665.2 | 783.7 | 997.0 | 1,032.3 | 736.9 | 851.8 | 659.1 | 488.0 | 91.9 |
| Fublic Law 480 loans to <br> private enterprises. | 19.6 | 34.6 | 20.3 | 34.9 | 46.7 | 36.6 | 34.8 | 23.0 | 23.9 | 9.9 |
| Other non-trust..................... | 218.4 | 157.3 | 62.0 | 55.0 | 26.6 | 25.5 | 18.8 | 14.5 | 47.3 | 13.0 |
| Trust.................. | 24.3 | 24.7 | 33.0 | 36.1 | 42.2 | 49.4 | 89.1 | 90.2 | 99.6 | 54.6 |
| With dollar credits to: Miscellaneous receipts. | 89.9 | 80.0 | 90.2 | 95.6 | 106.3 | 136.3 | 170.2 | 158.0 |  |  |
| Commodity Credit Corporation | 98.3 | 147.0 | 159.3 | 205.1 | 193.0 | 133.4 | 155.6 | 215.6 | 187.6 | 120.4 |
| Special letter of credit.... |  |  |  |  |  |  | 108.0 | 77.3 | 68.4 | 31.9 |
| Other................. | 51.9 | 15.2 | 37.5 | 21.1 | 27.8 | 15.2 | 15.6 | 2.7 | 3.2 | 1.7 |
| Deposits for replacement of borrowed (unfunded) currencies... | - | - | - | - | 14.1 | 42.3 | 27.4 | -16.2 | 17:1 | . 7 |
| Total expenditures.. | 975.5 | 1,124.0 | 1,186.0 | 1,4,4.8 | 1,489.0 | 1,175.6 | 1.471 .3 | 1,224.2 | 1,039.8 | 381.4 |
| Adjustments due to changes in exchange rates. | -210.7 | -56.6 | -190.3 | -106.8 | -43.7 | -734.8 | -9.8 | 11.2 | -9.2 | -4.0 |
| Cash balances carried forward. | 2,591.5 | 2,728.3 | 2,912.2 | 2,807.1 | 2,832.3 | 2,270.8 | 2,178.5 | 2,300.6 | 2,135.3 | 2,214.1 |

Footnotes at end of Table FC-4.

Table FC-2. - Foreign Currency Transactions, Country Uses


[^26]FOREIGN CURRENCIES ACQUIRED BY THE U. S. GOVERNMENT WITHOUT PAYMENT OF DOLLARS
Table FC-3. - Foreign Currency Transactions, U. S. Uses
(Fiscal years; in millions of dollar equivalents)

|  | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 | 2967 | $1968{ }^{\circ}$ | 1969 | $\begin{aligned} & 1970 \\ & \text { through } \\ & \text { Dec. 31,196 } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cash balances brought forward: <br> Excess currencies 1/....................... <br> Non-excess currencies....................... <br> Total cash balances..................... | 465.5 306.9 | $\begin{aligned} & 669.0 \\ & 274.7 \end{aligned}$ | $\begin{aligned} & 842.7 \\ & 223.9 \end{aligned}$ | $1,040.4$ 212.5 | 1.166 .1 135.3 | $\begin{array}{r} 1,337.6 \\ 89.9 \end{array}$ | $1,217.4$ 13.1 | $\begin{array}{r} 1,387.1 \\ -34.9 \end{array}$ | $\begin{array}{r} 1,536.0 \\ 19.9 \end{array}$ | $1,573.4$ |
|  | 772.4 | 943.7 | 1,066.6 | 1,252.9 | 1.301 .4 | 1,427.5 | 1,230.5 | 1,352.2 | 1.555 .9 | 1,573.9 |
| Collections: <br> Public Law 480 sales 2/. Foreign assistance programs: | 285.8 | 199.9 | 213.5 | 175.3 | 169.4 | 158.3 | 137.6 | 170.1 | 60.5 | 48.7 |
| Special letter of credit. | 29.6 |  | - | - | - | - | 108.0 | 77.3 | 68.4 | 31.9 |
| Interest on depositary balances | 18.3 | 22.3 | 25.2 | 13.2 | 28.460.9 | $\begin{array}{r} 2.5 \\ 26.3 \\ 55.2 \end{array}$ | 2.4 | 4.5 | 4.324.4 | 1.5 |
| Other non-loan collections $3 / \ldots . .$. | 51.2 | 48.3 | 97.9 |  |  |  | 24.8 | $\begin{array}{rrr}\text { 23.8 } & \\ 24.3 & 24.4 & 11.8\end{array}$ |  |  |
| Loan repayments (principal \& interest) |  |  | 97.9 | 51.3 | $9$ |  | 52.1 | 41.4 |  | 46.2 | 15.7 |
| Public Law 480 loans................. | $\begin{aligned} & 16.2 \\ & 36.6 \end{aligned}$ | $\begin{aligned} & 28.6 \\ & 70.7 \end{aligned}$ | $\begin{aligned} & 65.6 \\ & 97.1 \end{aligned}$ | $\begin{array}{r} 73.3 \\ 118.5 \end{array}$ | $\begin{array}{r} 94.1 \\ 132.1 \end{array}$ | $\begin{aligned} & 110.0 \\ & 141.9 \end{aligned}$ | $\begin{aligned} & 116.5 \\ & 177.9 \end{aligned}$ | $\begin{aligned} & 119.1 \\ & 175.8 \end{aligned}$ | $\begin{aligned} & 142.3 \\ & 158.3 \end{aligned}$ | $\begin{aligned} & 72.7 \\ & 74.6 \\ & \hline \end{aligned}$ |
| Foreign assistance loans............. |  |  |  |  |  |  |  |  |  |  |
| Total collections.................. | 437.7 | 390.5 | 517.7 | 59.3 | 492.7 | 494.2 | 619.3 | 612.0 | 510.4 | 256.9 |
| Transfer to country use..................... <br> Transfer from country use. <br> Total availabilities. | - | $\sim$ | - | -62.0 | -22.8 | -80.4 | -16.7 | -11.7 | -164.3 | -4.5 |
|  | - | - | - | 5.8 | 22.6 | 53.6 | 25.6 | 45.8 | 102.3 | 7.2 |
|  | 1,210.1 | 1,334.2 | 1.584 .3 | 1,656.0 | 1.793 .9 | 1,894.9 | 1,858.7 | 1,998.3 | 2,004.3 | 1,833.5 |
| Expenditures: |  |  |  |  |  |  |  |  |  |  |
| Foreign currency expenditure authorizations.............. | 11.3 | 8.0 | 3.9 | 11.8 | 11.9 | 13.2 | 10.1 | 7.8 | 13.9 | 8.6 |
| With dollar credits to: |  |  |  |  |  |  |  |  |  |  |
| Miscellaneous receipts. | $\begin{aligned} & 89.9 \\ & 98.3 \end{aligned}$ | $\begin{array}{r} 80.0 \\ 147.0 \end{array}$ | $\begin{array}{r} 90.2 \\ 159.3 \end{array}$ | $\begin{array}{r} 95.6 \\ 205.1 \end{array}$ | $\begin{aligned} & 106.3 \\ & 193.0 \end{aligned}$ | 136.3 | 170.2 | 158.0 | 130.1 | 57.3 |
| Commodity Credit Corporation |  |  |  |  |  |  | 155.6 | 215.6 | 187.6 | 120.4 |
| Special letter of credit. |  | 23.9 | $37 . \overline{5}$ | 21.1 | $27 . \overline{8}$ | $15 . \overline{2}$ | $\begin{array}{r} 108.0 \\ 15.6 \end{array}$ | $77.3$ | $68.4$ | 31.91.7 |
| Other..... |  |  |  |  |  |  |  | $2.7$ | $2.6$ |  |
| borrowed (unfunded) currencies..... | - | - | - | - | 14.1 | $42.3$ | 27.4 | -16.2 | 17.1 | . 7 |
| Total expenditures. | 226.5 | 248.9 | 290.9 | 333.6 | 353.1 | 340.4 | 486.9 | 445.2 | 419.7 | 220.6 |
| Adjustments due to changes in exchange rates. | -39.9 | -18.7 | -40.5 | -21.0 | -13.3 | -324.0 | -19.6 | 2.8 | $-10.7$ | -3.3 |
| Cash balances carried forward............ | 943.7 | 1,066.6 | 1,252.9 | 1,301.4 | 1.427 .5 | 1.230.5 | 1,352.2 | 1,555.9 | 1,573.9 | 1,609.6 |
|  |  |  |  |  |  |  |  |  |  |  |

Footnotes at end of Table $\mathrm{FC}-4$.
Table FC-4. - Foreign Currency Transactions, Trust funds
(Fiscal years; in millions of dollar equivalents)

|  | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cash balances brought forward: <br> Excess currencies $1 /$. <br> Non-excess currencies. | $\begin{array}{r} 1.5 \\ 33.2 \end{array}$ | $\begin{aligned} & 2.6 \\ & 7.4 \end{aligned}$ | $\begin{aligned} & 1.9 \\ & 6.6 \end{aligned}$ | $\begin{array}{r} 2.1 \\ 11.8 \end{array}$ | $\begin{array}{r} 1.8 \\ 16.0 \end{array}$ | $\begin{array}{r} 4.6 \\ 16.0 \end{array}$ | $\begin{array}{r} 5.4 \\ 27.3 \end{array}$ | $\begin{array}{r} 6.0 \\ 40.6 \end{array}$ | $\begin{array}{r} 5.8 \\ 41.6 \\ \hline \end{array}$ | $\begin{array}{r} 5.7 \\ 56.5 \\ \hline \end{array}$ |
| Total cash balances | 34.7 | 10.0 | 8.5 | 13.9 | 17.8 | 20.6 | 32.7 | 46.6 | 47.4 | 62.2 |
| Collections: <br> Advances from foreign governments..... <br> Contributions from foreign <br> governments. . . . . . . . . . . . . . . . . . . . . . . . . | $\begin{array}{r} 23.4 \\ 1.0 \end{array}$ | $\begin{array}{r} 21.9 \\ 2.8 \end{array}$ | $\begin{array}{r} 37.9 \\ 2.1 \end{array}$ | $\begin{array}{r} 47.7 \\ 1.9 \end{array}$ | $\begin{array}{r} 42.8 \\ 2.4 \end{array}$ | $60.3$ <br> 3.1 | $\begin{array}{r} 104.5 \\ * \end{array}$ | $\begin{array}{r} 94.4 \\ 2.0 \end{array}$ | 111.5 <br> 3.2 | 50.9 |
| Total collection | 24.4 | 24.7 | 40.0 | 43.6 | 45.2 | 63.4 | 104.5 | 96.4 | 114.7 | 50.9 |
| Total availabilitie | 59.1 | 34.7 | 48.5 | 57.5 | 63.0 | 84.0 | 137.2 | 143.0 | 162.1 | 113.1 |
| Expenditures: <br> Foreign currency expenditure authorizations............................. <br> With dollar credits to other fund accounts. | $\begin{aligned} & 24.3 \\ & 24.9 \end{aligned}$ | $\begin{array}{r} 24.7 \\ 1.3 \end{array}$ | 33.0 | 36.1 | 42.2 | 49.4 | 89.1 | 90.2 | 99.5 | 54.6 |
| Total expenditures. | 49.2 | 26.0 | 33.0 | 36.1 | 42.2 | 49.4 | 89.1 | 90.2 | 99.5 | 54.6 |
| Adjustments due to changes in exchange rates. | . 1 | -. 2 | -1.6 | -3.6 | -. 2 | -1.9 | -1.5 | -5.4 | -. 4 | -. 5 |
| Cash balances carried forward. | 10.0 | 8.5 | 13.9 | 17.8 | 20.6 | 32.7 | 46.6 | 47.4 | 62.2 | 58.0 |
|  |  |  |  |  |  |  |  |  |  |  |

## Source: Bureau of Accounts.

1/ Currencies of countries for which it has been determined that the supply is great enough to more than meet U.S. requirements for the next two years.
2/ Agricultural Trade Development and Assistance Act of 2954, as amended
(7 U.S.C. 1704-5).
3/ Consists of loan repayments under lend-lease and surplus property agreements, recoveries of military assistance, proceeds from sale of buildings abroad, and other items. Less than $\$ 50,000$.

## Section III - Federal Credit Programs

Table GA-III-1. - Direct Sales and Repurchases of Loans
(In millions of dollars)


1/ The secondary market operations of Federal National Mortgage Association were converted to private ownership effective Sept. 30,1968 , pursuant to P.L. 90-448 (82 Stat. 536). Amounts reported exclude the following applicable to secondary market operations: net sales, 1963 $\$ 547$ million; net purchases, 1964 \$67 million, 1965 \$232 million, 1966 \$1,838 million, 1967 \$1,107 million, 1968 \$2,316 million, 1969
through Sept. 30, $1968 \$ 296$ million.
$2 /$ Includes college housing, elderly housing, and public facility loans.
3/ Sales by fiscal years are on basis of actual figures shown in the Budget document and include initial sales of loans from credit insurance funds. The monthly figures are on basis of agency reports.

* Less than 500,000 .

|  | Issue and page number |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1969 |  |  |  |  |  |  |  | 1970 |  |  |  |
|  | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | II | II | II | II | II | II | II | II | II | II | II | II |
| Federal fiscal operations: |  |  |  |  |  |  |  |  |  |  |  |  |
| Summary of fiscal operations.. | 1 | 1 | 1 | 1 | 1 | 1 |  |  |  |  |  |  |
| Budget receipts by principal sources.... | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ |
| Chart - Budget receipts by principal sources | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | $\begin{aligned} & 2 \\ & 4 \end{aligned}$ | 2 4 | 2 | $\begin{aligned} & 2 \\ & 4 \end{aligned}$ |
| Budget outlays by agencies.................... | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | $4$ | 4 | 4 | $\begin{aligned} & 4 \\ & 5 \end{aligned}$ |
| Undistributed intrabudgetary transactions | 7 | ? | 7 | 7 | 7 | $?$ | 7 | 7 | 8 | 7 | 7 | 7 |
| Investment transactions of Government accounts in Federal |  | 8 | 8 | 8 |  | 8 | 8 | 8 | 9 | 8 | 8 | 8 |
| securities (net).......... | 8 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 11 | 10 | 10 | 10 |
| Trust fund transactions........................................................... |  | ... | . . | . . | 11 | 11 | 11 | 11 | 12 | 11 | 11 | 11 |
| Net market purchases or sales of Federal securities for accounts handled by the Treasury. | 9 | 11 | 11 | $\ldots$ | ... | 11 | 11 | 11 | 12 | 11 | 11 | 11 |
| Accountability of the Treasurer of the U. S. on an <br>  | , | 11 | 1 | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | 13 | $\ldots$ | $\ldots$ | $\ldots$ |
| Detail of excise tax receipts.......................... |  | 12 | $\ldots$ | $\ldots$ | 12 | $\ldots$ | $\ldots$ | 12 | 13 | $\cdots$ | $\cdots$ | $\cdots$ |
| Summary of internal revenue collections by States, calendar year 1968. | 10 | 12 | $\ldots$ | $\ldots$ | ... | $\ldots$ | $\ldots$ | 12 | $\ldots$ | $\ldots$ |  | $\ldots$ |
| Federal obligations. | 19 | 15 | 13 | 19 | 15 | 13 | 13 | 15 | 15 | 13 | 15 | 131 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Status of the Account of the Treasurer of the United States....... | 22 | 18 | 16 | 22 | 18 | 16 | 16 | 18 | 18 | 16 | 18 | 19 |
| Analysis of changes in tax and loan account balances............. | 23 | 19 | 17 | 23 | 19 | 17 | 17 | 19 | 19 | 17 | 19 | 20 |
| Summary of cash trensactions through the Account of the Treasurer of the United States. | 24 | 20 | 18 | 24 | 20 | 18 | 18 | 20 | 20 | 18 | 20 | 21 |
| Gold assets and liabilities of the Treasury........................ | 24 | 20 | 18 | 24. | 20 | 18 | 18 | 20 | 20 | 18 | 20 | 21 |
| Monetary statistics: |  |  |  |  |  |  |  |  |  |  |  |  |
| Money in circulation. | 25 | 21 | 19 | 25 | 21 | 19 | 19 | 21 | 21 | 17 | 21 | 22 |
| Federal debt: |  |  |  |  |  |  |  |  |  |  |  |  |
| Summary of Federal debt............................................... | $\ddot{20}$ | i2 |  |  |  | 20 | 20 | 22 | 22 | 20 | 22 | 23 |
| Summary of public debt and guaranteed agency securities........... | 26 | 22 | 20 | 26 | 22 | ... | ... | . . | ... | ... | ... | ... |
| Computed interest charge and computed interest rate on interestbearing public debt. |  | $\cdots$ |  |  |  | 20 | 20 | 22 | 22 | 20 | 22 | 23 |
| Computed interest charge and rate on Federal securities........... | 26 | 22 | 20 | 26 | 22 | $\cdots$ | $\ldots$ | - 3 | $\cdots$ | $\cdots$ | -3 | 3 |
| Interest-bearing public debt.......................................... | 27 | 23 | 21 | 27 | 23 | 21 | 21 | 23 | 23 | 21 | 23 | 24 |
| Maturity distribution and average length of marketable interestbearing public debt. | 27 | 23 | 21 | 27 | 23 | 21 | 21 | 23 | 23 | 21 | 23 | 24 |
| Special public debt issues.............................................. | 28 | 24 | 22 | 28 | 2.4 | 22 | 22 | 24 | 24 | 22 | 24 | 25 |
| Interest-bearing securities issued by Government agencies......... | 30 | 26 | 24. | 30 | 26 | 23 | 23 | 25 | 25 | 23 | 25 | 26 |
| Participation certificates............................................. | 31 | 27 | 25 | 31 | 27 | 24 | 24 | 26 | 26 | 24 | 26 | 27 |
| Debt subject to statutory limitation................................. | $\cdots$ | . | . | 3 | $\because$ | 25 | 25 | 27 | 27 | 25 | 27 | 28 29 |
| Status and application of statutory limitation..................... | 32 | 28 | 26 | 32 | 28 | 26 | 26 | 28 | 28 | 26 | 28 | 29 |
| Treasury holdings of securities issued by Government corporations and other agencies............................................................... | 29 | 25 | 23 | 29 | 25 | 27 | 27 | 29 | 29 | 27 | 29 | 30 |
| Public debt operations: |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Offerings of Treasury bills.......................................... | 35 | 31 | 29 | 35 | 31 | 30 | 30 | 32 | 32 35 | 30 | 32 | 33 |
| New money financing through regular weekly Treasury bills......... | 38 | 34 | 32 | 38 | 34 | 33 | 33 | 35 | 35 | 33 | 35 | 36 |
| Offerings of public marketable securities other than regular weekly Treesury bills. | 40 | 36 | 34. | 40 | 36 | 35 | 35 | 37 | 37 | 35 | 37 | 38 |
| Unmatured marketable securities issued in advance refunding operations. | 43 | 39 | 37 | 43 | 39 | 38 | 38 | 40 | 40 | 38 | 40 | 41 |
| Unmatured marketable securities issued at a premium or discount other than advance refunding operations............................... | 45 | 42 | 40 | 46 | 42 | 41 | 41 | 43 | 43 | 41 | 43 | 4 |
| Allotments by investor classes on subscriptions for public marketsble securities. | 48 | 4. | 42 | 48 | 4 | 43 | 43 | 45 | 45 | 43 | 45 | 46 |
| Disposition of public marketable securities other than regular weekly Treasury bills.......................................................... | 51 | 47 | 45 | 51 | 47 | 46 | 46 | 48 | 48 | 46 | 48 | 49 |
| Foreign series securities (nonmarketable) issued to official institutions of foreign countries.......................................... | 54 | 50 | 49 | 54 | 50 | 49 | 49 | 51 | 51 | 49 | 51 | 52 |
| Foreign currency series securities (nonmarketable) issued to official institutions of foreign countries.............................. | 65 | 62 | 62 | 65 | 62 | 62 | 63 | 65 | 66 | 64 | 66 | 68 |
| United States savings bonds: |  |  |  |  |  |  |  | 67 | 68 | $66^{6}$ | 18 |  |
| Sales and redemptions by series, cumulative........... |  | 65 65 |  |  |  | 64 64 | 65 | 67 | $\bigcirc 8$ | 6 6 | 68 | $71$ |
| Sales and redemptions by periods, all series combined. Sales and redemptions by periods, Series E through K. | 68 | 65 66 | 65 66 | $\begin{aligned} & 67 \\ & 68 \end{aligned}$ | $\begin{aligned} & 64 \\ & 05 \end{aligned}$ | 65 | 65 | 68 | 69 | 67 | 69 | $72$ |
| Sales and redemptions by periods, Series E through K....... | 69 | 66 68 | 68 | 78 | $\begin{aligned} & 05 \\ & 67 \end{aligned}$ | 67 | 68 | 70 | 71 | 69 | 71 | 74 |
| Redemptions of matured and unmatured savings bands................. | 71 | 08 | 68 | 71 | ... | U | 69 | ... | ... | 75 | ... | $\ldots$ |
| Sales and redemptions by denominations, Series $\mathbb{E}$ and H combined... Sales by States, Series E and H combined.................................... | 72 | $\ldots$ | $\cdots$ | 72 | $\ldots$ |  |  | $\ldots$ |  | 71 | . . | ... |
| United States sevings notes: <br> Sales and redemptions by periods. $\qquad$ | 73 | 69 | 69 | 73 | 68 | 68 | 70 | 7 | 72 | 72 | 72 | 15 |
| Omership of Federal securities: |  |  |  |  |  |  |  |  | 73 | 73 | 73 | 76 |
| Distribution by classes of investors and types of issues........... Estimated ownership by private investors. | $\begin{aligned} & 74 \\ & 75 \end{aligned}$ | $\begin{aligned} & 70 \\ & 71 \end{aligned}$ | $\begin{aligned} & 70 \\ & 71 \end{aligned}$ | $\begin{aligned} & 74 \\ & 75 \end{aligned}$ | $\begin{aligned} & 69 \\ & 70 \end{aligned}$ | $\begin{aligned} & 69 \\ & 70 \end{aligned}$ | $\begin{aligned} & 71 \\ & 72 \end{aligned}$ | 73 | 74 | 74 | 74 | 77 |
| Treasury survey of ownership. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 76 | 72 | 72 | 76 | 71 | 77. | 73 | 74 | 75 | 75 | 75 | 78 |
| Treasury survey-commercial bank ownership. | $\ldots$ | $\ldots$ | . . | 82 |  | $\ldots$ | $\ldots$ | . $\cdot$ | $\ldots$ | 81 | ... | $\ldots$ |

May 1969 through April 1970-(Continued)


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    U.S. Treasury Dept.
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[^0]:    Source: See Table FFO-2

    * Less than $\$ 500,000$.

[^1]:    * Less than $\$ 500,000$.

[^2]:    

[^3]:    * Less than $\$ 500,000$.

[^4]:    wurca: Daily Treasury statement.
    Includes reserves and other deposits of the Board of Trustees, Postal Savings System, and uncollected items, exchanges, etc., through
    December 1962. Effective January 1963 balances of the Postal Savings System funds were transferred to deposit fund accounts and became
    demand obligations of the Treasury. Balances of these funds, there-

[^5]:    Source: Daily Treasury statement and Office of Debt Analysis in the orfice of the Secretary
    1 For issue date of each security, see 'Market quotations on Treasury Securities."

[^6]:    Footnotes at end of table.

[^7]:    (Continued on following page

[^8]:    Footnotes at end of Table TSO-6.

[^9]:    1/ Deposits exclude negotiable time certificates of deposit, which are included in "Other" short-term liabilities.

[^10]:    p Preliminary.

[^11]:    *Less than $\$ 500,000$.

[^12]:    1/ Through November 1967, Luxembourg included in "Other Western Europe.

    * Less than $\$ 500.000$.

    P Preliminary.

[^13]:    -ata in the two columns shown for this date differ because of changes in reporting coverage. Figures in the first column are comparable in coverage to those shown for the preceding date; figures in the second
    colum are comparable to those shown for the following date.

[^14]:    * Less than $\$ 500,000$.

[^15]:    Data in the two columns shom for this date differ because of changes
    in reporting coverage. Figures in the first column are comparable in

[^16]:    2/ Through December 1967, Luxembourg included in "Other Western Europe

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

[^17]:    * Less than $\$ 500,000$.

[^18]:    1 Data in the two columns shown for this date differ because of changes
    in reporting coverage. Figures in the first column are comparable in

[^19]:    Preliminary.

[^20]:    1/ Through 1967, Luxembourg included in "Other Western Europe."

    * Preliminary.
    * Less than ${ }^{*} 500,000$.

[^21]:    Note: Date represent estimated officiel and private holdings of market
    able U.S. Government securities with on original maturity of more
    than one year. Date shown as of end year 1966 through end year 1958
    (first column) are based on a July 31, 1063 benchmark survey of hold-
    ings and the regular monthly reports of securities transactions
    (see Table (M-V-3). Data shown for end year 1968 (second column)
    through latest date are based on a benchmark survey as of November 30 ,
    1968, ond the monthly transactions reports. For statistical convenience, the new series is introduced as of December 31, 1968,
    rather than as of the survey date.

[^22]:    1) Through 1967, Iuxembourg included in"Other Western Furope
[^23]:    1/ Through 1967, Luxembourg included in "Other Western Europa.
    Praliminary.
    Lass than $\$ 500,000$.

[^24]:    Less than $\$ 500,000$

[^25]:    $\frac{1}{p}$ Through June 196́7, Luxembourg included in "Other Western Europe." 1. Through June 1907,
    p Preliminary
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[^26]:    Footnotes at end of Table FC-4.

[^27]:    1/ January data begins on page 13. February data begins on page 16.

