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# Treasury Bulletin 

August 1970



UNITED STATES TREASURY DEPARTMENT
OFFICE OF THE SECRETARY

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[^0]
## Treasury Financing Operations

## Tax Anticipation Bills

On July 10 tenders were invited for $\$ 2.250 \mathrm{milli}$, on thereabouts, of 273-day tax anticipation bills to be dated July 23, 1970, and to mature April 22. 1971. They will be acceptable at face value in payment of income taxes due April 15, 1971.

Tenders were opened on July 16 and totaled $\$ 4,755 \mathrm{mil}-$ lion, of which $\$ 2,261$ million was accepted. The average bank discount rate was 6.504 percent. The limit for noncompetitive tenders from any one bidder was \$400,000 and they totaled $\$ 232$ 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 daylight saving time, July 16, 1970.

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

## August Refunding

On July 29 the Treasury announced an exchange offering of $7-3 / 4 \%$ Treasury Notes of Series C-1974, dated August 15, 1970, due February 15, 1974, at par: and 7-3/4\% Treasury Notes of Series B-1977, dated August 15, 1970, due August 15, 1977, at 99.75 (to yield about $7.80 \%$ ) to holders of $6-3 / 8 \%$ Treassury Notes of Series D-1970, due August 15, 1970, and 4\% Treasury Bonds of 1970, due August 15, 1970. Preliminary figures show that subscriptions totaled $\$ 2,824 \mathrm{million}$ for the notes maturing February 15, 1974, and \$1,693 million for the notes maturing August 15, 1977, of which \$151 million and \$479 million, respectively, were received from Federal Reserve banks and Government accounts.

The following table contains preliminary figures relating to amounts exchanged by the public.
(Dollar amounts in millions)


The subscription books were open from August 3 through August 5. Cash subscriptions were not accepted.

Coupons dated August 15, 1970, were to be detached from the maturing securities. The August 15, 1970, interest due on registered securities was paid by issue of interest checks in regular course to holders of record on July 15, 1970, the date the transfer books closed.

Interest on both issues of the $7-3 / 4 \%$ notes will be payable semiannually on February 15 and August 15 in each year until maturity. Bearer notes, with interest coupons attached, and notes registered as to principal and interest were
authorized to be issued in denominations of $\$ 1,000, \$ 5,000$, $\$ 10,000, \$ 100,000$, and $\$ 1,000,000$.

## Cash Offering

On July 29 the Treasury also announced an offering for cash of $\$ 2.75$ billion, or thereabouts, to the public of $7-1 / 2$ percent Treasury Notes of Series C-1972, dated August 17, 1970, due February 15, 1972, at 99.95, to yield about 7.54 percent. An additional amount was to be allotted to Government accounts and Federal Reserve banks in exchange for notes and bonds maturing August 15, 1970, held by them. The subscription books were open only on Wednesday, August 5. Sub-

## Treasury Financing Operations - (Continued)

scriptions from the public totaled $\$ 19$ billion, including $\$ 11$ billion from commercial banks for their own account and $\$ 8$ billion from all other subscribers. Subscriptions allotted totaled $\$ 3.1$ billion. Subscriptions for $\$ 200,000$ or less were allotted in full and other subscriptions were allotted $9-1 / 2$ percent, but in no case less than $\$ 200,000$. Government accounts and Federal Reserve banks were allotted $\$ 0.2$ billion of the notes.

Interest is payable on the new notes on a semiannual basis on February 15 and August 15, 1971, and on February 15, 1972. Bearer notes, with interest coupons attached, and notes registered as to principal and interest were authorized to be issued in denominations of $\$ 1,000, \$ 5,000, \$ 10,000$, $\$ 100,000$, and $\$ 1,000,000$.

Subscriptions were received subject to allotment and were payable in cash or in Treasury notes or bonds maturing August 15, 1970, whichwere accepted at par. Payment was required to be made or completed on or before August 17, 1970. Payment by credit in Treasury tax and loan accounts was permitted for 50 percent of the amount of the notes allotted.

Coupons dated August 15, 1970, on the maturing securities in bearer form submitted in payment for the new notes, were to be detached by holders and cashed when due. In the case of registered securities submitted in payment, the final interest due on August 15, 1970, was paid by issuance of interest checks in regular course to holders of record on July 15, 1970, the date the transfer books closed.

Commercial banks could submit subscriptions for account of their customers provided the names of the customers were set forth in such subscriptions. Others than commercial banks were not permitted to enter subscriptions except for their own account. Comercial banks' subscriptions for their own account, were restricted in each case to an amount not exceeding 50 percent of the combined capital (not including capital notes or debentures), surplus, and undivided profits of the subscribing bank.

Subscriptions were received without deposit from commercial and other banks for their own account, Federally-insured savings and loan associations, States, political subdivisions or instrumentalities thereof, public pension and retirement and other public funds, international organiza-
tions in which the United States holds membership, foreign central banks and foreign States, and dealers who make primary markets in Government securities and report daily to the Federal Reserve Bank of New York their positions with respect to Government securities and borrowings thereon. All other subscriptions were required to be accompanied by payment of 10 percent (in cash or in the maturing securities, whichwere accepted at par) of the amount of notes applied for not subject to withdrawal until after allotment.
A.ll subscribers 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 the notes subscribed for at a specific rate or price, until after midnight August 5, 1970.

Commercial banks in submitting subscriptions were required to certify that they had no beneficial interest in any of the subscriptions they entered for the account of their customers, and that their customers had no beneficial interest in the banks' subscriptions for their own account.

## 9-Month and One-vear Bills

On July 16 tenders were invited for $\$ 500$ million, or thereabouts, of 273-day Treasury bills, representing an additional amount of bills dated April 30, 1970, maturing April 30 , 1971, and for $\$ 1.2$ billion, or thereabouts, of 365 -day Treasury bills to be dated July 31, 1970, to mature July 31, 1971, both series to be issued July 31. These issues were to refund $\$ 1,702$ million of bills maturing July 31 . Tenders were opened on July 23.

Tenders received for the 273-day bills totaled $\$ 1,597$ million, of which $\$ 500$ million was accepted, including $\$ 21$ million of noncompetitive tenders. The average bank discount rate was 6.467 percent.

Tenders received for the 365 -day bills totaled $\$ 2,489$ million, of which \$1,202 million was accepted, including \$84 million of noncompetitive tenders. The average bank discount rate was 6.380 percent.

## 13-Week and 26-Week Bills

Issues of regular weekly Treasury bills inJuly totaled $\$ 15.5$ billion, replacing $\$ 15.0$ billion of maturing bills. There were five 91-day issues of $\$ 1.8$ billion and five 182 -

## Treasury Financing Operations - (Continued)

 sues are shown in the following table.

| 13-week <br> 1 amount of bills of maturity of 26 weeks) |  |  | 26-week |  |
| :---: | :---: | :---: | :---: | :---: |
| Date | of -- | Approximate equi valent | Date of | Approximate equivalent |
| Additional issue | Original issue | average rate 1/ |  | average rate |
| $\begin{array}{rr} 1970 & \\ \text { ruly } & 2 \\ & 9 \\ & 16 \\ & 23 \\ & 30 \end{array}$ | $\begin{array}{lr} 1970 & \\ \text { April } & 2 \\ & 9 \\ & 16 \\ & 23 \\ & 30 \end{array}$ | $\begin{aligned} & 6.422 \\ & 6.643 \\ & 6.547 \\ & 6.385 \\ & 6.347 \end{aligned}$ | $\begin{array}{rr} 1970 & \\ \text { July } & 2 \\ 9 \\ & 16 \\ 23 \\ 30 \end{array}$ | $\begin{aligned} & 6.602 \\ & 6.177 \\ & 6.644 \\ & 6.442 \\ & 6.429 \end{aligned}$ |

## Treasury Bills - General

Treasury bills are sold on a bid basis. The face amount is payable without interest at maturity. They are issued in bearer from only, and in denominations of $\$ 10,000, \$ 15,000$, $\$ 50,000, \$ 100,000, \$ 500,000$, and $\$ 1,000,000$ (maturity value). 2/ Tenders are received at Federal Reserve banks and branches. Each tender must be for a minimum of $\$ 10,000$. Tenderi over $\$ 10,000$ must be in multiples of $\$ 5,000$.

Banking institutions generally may submit tenders for account of customers. Tenders may be made without deposit by incorporated hanks and trust companies and by responsible and recognizeú lealers in investment securities. Tenders
from Jthers must be accompanied by payment of 2 percent of the face amount of bills applied for, unless the tenders are accompanied by an express guaranty of payment by an incorporated bank or trust company.

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

Payment for accepted tenders must be made or completed on the date of issue, incash or other imnediately available funds or in a like face amount of Treasury bills maturing on that date. Payment for 13-week, 26-week, 9-month, and oneyear bills may not be made by credit in Treasury tax and loan accounts.

## Foreign Series and Foreign Currency Series

Foreign series securities issued in July totaled $\$ 1,416$ million, consisting of eleven certificates of indebtedness. Redemptions for the month totaled $\$ 894$ million. At the end of July foreign series securities outstanding totaled $\$ 3,911$. (Details are shown on page 55.)

Foreign currency series securities issued in July consisted of one certificate denominated inswiss francs equivalent to $\$ 100$ million and two notes denominated in Swiss francs equivalent to $\$ 70$ million. Redemptions for the month totaled an equivalent of $\$ 169$ million. At the end of July foreign currency series securities outstanding totaled an equivalent of $\$ 1,366$ million and were denominated in Germar. marks and Swiss francs. (Details are shown on page 57.)

Table FFO-1. - Summary of Fiscal Operations


Source: Based on monthly statement of receipts and expenditures of the Government. The loan account data for fiscal years 1961-1966 and all estimstes are from the 1971 Budget document released February 2, 1970. Later eatimates, released May 19, 1970 in the "Revision of the Fiscal Year 1970 and 1971 Budget Estimates" showed fiscal 1971 receipts
3) Se Table FFO-2.
4) See Table FFO-6.

Represants non-interest bearing public debt securities issued to the IMF and international lending organizations (IDA and IADB) in recogni tion of U.S. Government subscription commitments.
6/ Current fiscal year to date transactions are on the daily Treasury
statement clearance date basis and are converted to accounting date basis at June 30 (final) only. Prior fiscal year amounts include transactions in transit as of June 30. For amounts in transit see Table FFO-8 in the January 1970 Bulletin
7/ Represents holdings of Special Drawing Rights, less certificates issued to Federal Reserve Banks.
8/ 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 1969 conversion of certain corporations to private ownership, and July 1969 reclassification of certificates of interest of $\$ 1,590$ million less $\$ 7$ million investments held by Government accounts.

Table FFO-2. - Budget Receipts by Principal Sources
(In millions of dollars)

| Fiscal year or month | Net budget receipts | Income taxes |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Individual |  |  |  | Corporation |  |  | Net total income taxes |
|  |  | Withheld | Other |  | Net <br> total | Gross | Refunds | Net <br> total |  |
|  | 94,389  <br> 99,676  <br> 106,560  <br> 112,662  <br> 116,833  <br> 130,856  <br> 149,552  <br> 153,671  <br> 187,792  <br> 193,844  <br>  202,103 <br>   <br>   <br>  $23,765 r$ <br> 12,553  <br> 15,009  <br> 20,412  <br> 11,811  <br> 14,336  <br> 16,709  <br>  16,297 <br> 14,938  <br> 13,119  <br> 22,029  <br> 13,982  <br> 22,649  | $\begin{aligned} & \hline 32,978 \\ & 36,246 \\ & 38,719 \\ & 39,259 \\ & 36,840 \\ & 42,811 \\ & 50,521 \\ & 57,301 \\ & 70,182 \\ & 77,377 \end{aligned}$ | $\begin{aligned} & 13,175 \\ & 14,403 \\ & 14,269 \\ & 15,331 \\ & 16,820 \\ & 18,486 \\ & 18,850 \\ & 20,951 \\ & 27,258 \\ & 26,245 \end{aligned}$ | $\begin{array}{r} 4,815 \\ 5,079 \\ 5,40 \\ 5,893 \\ 4,869 \\ 5,851 \\ 7,845 \\ 9,527 \\ 10,191 \\ 13,250 \end{array}$ | $\begin{aligned} & 41,338 \\ & 45,571 \\ & 47,588 \\ & 48,697 \\ & 48,792 \\ & 55,446 \\ & 61,526 \\ & 68,726 \\ & 87,249 \\ & 90,371 \end{aligned}$ | $\begin{aligned} & 21,765 \\ & 21,296 \\ & 22,336 \\ & 24,301 \\ & 26,131 \\ & 30,834 \\ & 34,918 \\ & 29,897 \\ & 38,338 \\ & 35,035 \end{aligned}$ | $\begin{array}{r} 810 \\ 773 \\ 757 \\ 808 \\ 670 \\ 761 \\ 946 \\ 1,232 \\ 1,660 \\ 2,205 \end{array}$ | $\begin{aligned} & 20,954 \\ & 20,523 \\ & 21,579 \\ & 23,493 \\ & 25,461 \\ & 30,073 \\ & 33,971 \\ & 28,665 \\ & 36,678 \\ & 32,829 \end{aligned}$ | $\begin{array}{r} 62,293 \\ 66,094 \\ 69,167 \\ 72,189 \\ 74,253 \\ 85,519 \\ 95,497 \\ 9,390 \\ 123,927 \\ 123,200 \end{array}$ |
|  |  | 77,000 | 28,000 | 14,000 | 91,000 | 37,000 | 2,000 | 35,000 | 126,000 |
| 1969-June. |  | 6,217r | 4,171 | $291 r$ | 10,096r | 8,692 | 104 | 8,588 | 18,695r |
| July... |  | 6,005 | 548 | 150 | 6,404 | 1,196 | 126 | 1,070 | 7,474 |
| Aug. . |  | 7,014 | 319 | 103 | 7,230 | 716 | 145 | 571 | 7,801 |
| Sept. |  | 5,948 | 3,912 | 84 | 9,776 | 5,673 | 122 | 5,551 | 15,327 |
| Oct. |  | 6,284 | 419 | 67 | 6,636 | 1,180 | 336 | 843 | 7,479 |
| Nov. |  | 7,108 | 160 | 33 | 7,236 | 778 | 144 | 634 | 7,871 |
| Dec. |  | 6,407 | 412 | 45 | 6,774 | 5,637 | 110 | 5,527 | 12,301 |
| 1970-Jan. |  | 6,203 | 4,491 | 35 | 10,660 | 1,252 | 125 | 1,127 | 11,786 |
| Feb. |  | 7,535 | 886 | 1,456 | 6,965 | 774 | 128 | 645 | 7,611 |
| Mar |  | 6,091 | 1,235 | 3,907 | 3,419 | 4,559 | 320 | 4,239 | 7,658 |
| Apr |  | 5,748 | 8,992 | 4,039 | 10,701 | 4,895 | 317 | 4,578 | 15,279 |
| May. |  | 7,058 | 2,063 | 2,863 | 5,258 | \% 862 | 148 | 7 714 | 5,972 16,641 |
|  |  | 5,975 | 3,806 |  | 9,313 | 7,514 |  | 7,329 | 16,641 |


(Continued on following page)

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 |  |  | Highway trust fund |  |  | Net total excise taxes |
|  | Federal <br> Supple- <br> mental <br> Medical <br> Insurance | Federal employees retirement | Other employees retirement | Total |  | Gross | Refunds | Net total | Gross | Refunds | Net total |  |
| $1961 . .$. $1962 .$. 1963. $1964 .$. 1965. $1966 .$. 1967. | - - - - - - 647 698 903 936 | 844 863 932 993 1,065 1,111 1,201 1,334 1,426 1,734 | 12 12 13 15 16 18 19 20 24 29 | 857 875 946 1,008 1,081 1,129 1,867 2,052 2,353 2,699 | 16,438 17,046 19,804 22,012 22,258 25,567 33,349 34,622 39,918 45,296 | 9,141 9,672 10,005 10,304 11,011 9,362 9,461 9,827 10,681 10,517 | 78 87 89 93 99 217 183 127 96 160 | 9,063 9,585 9,915 10,211 10,911 9,145 9,278 9,700 10,585 10,357 | 2,923 3,080 3,405 3,646 3,782 4,037 4,652 4,493 4,861 5,386 | 126 131 126 127 123 120 212 114 224 32 | 2,798 2,949 3,279 3,519 3,659 3,917 4,441 4,379 4,637 5,354 | $\begin{aligned} & 11,860 \\ & 12,534 \\ & 13,194 \\ & 13,731 \\ & 14,570 \\ & 13,062 \\ & 13,719 \\ & 14,079 \\ & 15,222 \\ & 15,711 \end{aligned}$ |
| 1971 (Est.). | 1,242 | 1,658 | 31 | 2,931 | 49,108 | 12,201 | 142 | 12,059 | 5,603 | 142 | 5,461 | 17,520 |
| 1969-June. | 75 | 100 | 1 | 1775 | 2,824, | 996 | -240 | 1,020 | 389 | 14 | 375 | 1,395 |
| July. . . . . . | 78 | 164 | 2 | 244 | 2,879 | 1,026 | -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 | 440 | -65 | 615 | 1,550 |
| Dec. | 76 | 136 | 2 | 214 | 2,190 | 957 | 9 | 948 | 452 | - | 452 | 1,400 |
| 1970-Jan. |  |  |  |  |  |  |  |  |  | , | 408 |  |
| Feb. | 74 | 127 | 2 | 203 | 5,408 | 748 | 8 | 739 | 479 | 12 | 467 | $1,206$ |
| Mar | 79 | 137 | 5 | 221 | 3,436 | 837 | 13 | 824 | 379 | 11 | 368 | 1,192 |
| Apr. | 81 | 176 | 2 | 259 | 4,419 | 908 | 9 | 899 | 421 | 95 | 326 | 1,226 |
| May. | 73 | 127 | 2 | 202 | 5,851 | 817 | 6 | 811 | 511 | 3 | 508 | 1,319 |
| June p .... | 83 | 192 | 2 | 277 | 3,767 | 955 | 10 | 945 | 438 | 11 | 427 | 1,372 |


| Fiscal year or month | Estate and gift taxes |  |  | Customs duties |  |  | Miscellaneous receipts |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gross | Refunds | Net total | Gross | Refunds | Net total | Deposits of earnings by Federal Reserve banks | Al1 other |  |  | Net total miscellaneous receipts |
|  |  |  |  |  |  |  |  | Gross | Refounds | 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 | 1,442 | 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 | 303 | * | 303 | 2,108 |
| 1968. | 3,082 | 31 | 3,051 | 2,113 | 75 | 2,038 | 2,091 | 401 | * | 400 | 2,491 |
| $\begin{aligned} & 1969 \ldots \\ & 1970 \text { p. } \end{aligned}$ | 3,530 3,655 | 39 36 | 3,491 3,620 | 2,387 2,494 | 68 | 2,319 2,420 | $\begin{aligned} & 2,662 \\ & 3,266 \end{aligned}$ | $\begin{aligned} & 255 \\ & 321 \end{aligned}$ | * | 254 321 | $\begin{aligned} & 2,916 \\ & 3,587 \end{aligned}$ |
| 1971 (Est.). | 3,640 | 40 | 3,600 | 2,320 | 60 | 2,260 | 3,350 | 265 | - | 265 | 3,614 |
| 1969-June. . . | 321 | 3 | 319 | 215 | 5 | 210 | 249 | 854 | $1 r$ | $85 r$ | 333 r |
| July....... . | $224$ |  |  |  | 4 | 222 | 245 | 95 | * | 95 | $340$ |
| Aug . . . . . . . | 261 | 3 | 257 | 217 | 4 | 213 | 259 | 7 | * | 7 | 2606 |
| Sept. | 257 | 3 | 254 | 219 | 4 | 215 | 265 | 34 | * | 34 | 299 |
| Oct. | 268 | 4 | 264 | 236 | 5 | 231 | 255 | -42 | * | -42 | 213 374 |
| Nov. | $224$ | 2 | 222 | 289 203 | 4 | 185 | 272 275 | 102 70 | * | 102 | 374 345 |
| Dec.. | 280 | 3 | 277 | 203 | 6 | 197 | 275 | 70 | * | 70 | 345 |
| 1970-Jan. | 290 | 3 | 286 | 201 | 5 | 195 | 296 | -95 | * | -95 |  |
| Feb. | 268 | 3 | 265 | 169 | 5 | 165 | 282 | 1 | * | 1 | 283 |
| Mar. | 324 | 2 | 322 | 208 | 6 | 202 | 255 | 54 | * | 54 | 309 |
| Apr. | 601 | 3 | 599 | 212 | 5 | 207 | 289 | 11 | * | 11 | 300 |
| May.... <br> June | $\begin{aligned} & 350 \\ & 307 \end{aligned}$ | 2 | $\begin{aligned} & 348 \\ & 303 \end{aligned}$ | $\begin{aligned} & 197 \\ & 216 \end{aligned}$ | 6 | $\begin{aligned} & 192 \\ & 207 \end{aligned}$ | $\begin{aligned} & 274 \\ & 299 \end{aligned}$ | $\begin{aligned} & 26 \\ & 59 \end{aligned}$ | * | 26 59 | $\begin{aligned} & 300 \\ & 358 \end{aligned}$ |

BUDGET RECEIPTS BY PRINCIPAL SOURCES Fiscal Years 1960-1970



Table FFO-3. - Budget Outlays by Agencies

| Fiscal year or month | Iegis lative Branch | The Judi ciaxy | Executive <br> office <br> of the <br> President | Funds appropriated to the President |  |  | Agriculture Department |  |  | Commerce Department |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Total | Net expend itures | Net <br> lending | Total | Net expend itures | Net <br> lending | Total |
| $\begin{aligned} & 1961 \ldots \\ & 1962 \ldots \\ & 1963 \ldots \\ & 1964 \ldots \\ & 1965 \ldots \\ & 1966 \ldots \\ & 1967 \ldots \\ & 1968 \ldots \\ & 196 . \ldots \\ & 1970 \ldots \end{aligned}$ | $\begin{aligned} & 131 \\ & 151 \\ & 145 \\ & 148 \\ & 162 \\ & 181 \\ & 240 \\ & 255 \\ & 277 \\ & 340 \end{aligned}$ | $\begin{aligned} & \hline 50 \\ & 56 \\ & 61 \\ & 64 \\ & 73 \\ & 76 \\ & 86 \\ & 91 \\ & 109 \\ & 128 \end{aligned}$ | $\begin{aligned} & 70 \\ & 29 \\ & 23 \\ & 23 \\ & 24 \\ & 26 \\ & 28 \\ & 28 \\ & 31 \\ & 36 \end{aligned}$ | $\begin{aligned} & 1,566 \\ & 1,801 \\ & 3,201 \\ & 3,694 \\ & 3,872 \\ & 4,357 \\ & 4,851 \\ & 4,898 \\ & 4,971 \\ & 4,781 \end{aligned}$ | - <br> 17 <br> 29 <br> 21 <br> 15 <br> -1 <br> -6 | $\begin{aligned} & 1,566 \\ & 1,801 \\ & 3,201 \\ & 3,694 \\ & 3,889 \\ & 4,385 \\ & 4,872 \\ & 4,913 \\ & 4,967 \end{aligned}$ | $\begin{aligned} & 5,103 \\ & 5,901 \\ & 6,904 \\ & 7,088 \\ & 6,374 \\ & 5,158 \\ & 5,429 \\ & 6,795 \\ & 7,693 \\ & 8,614 \end{aligned}$ | $\begin{aligned} & 281 \\ & 393 \\ & 429 \\ & 370 \\ & 421 \\ & 356 \\ & 412 \\ & 512 \\ & 637 \\ & -87 \end{aligned}$ | $\begin{aligned} & 5.384 \\ & 6.294 \\ & 7.333 \\ & 7.458 \\ & 6,795 \\ & 5.513 \\ & 5.841 \\ & 7.307 \\ & 8,330 \\ & 8.527 \end{aligned}$ | $\begin{array}{r} 3,091 \\ 3,360 \\ 3,640 \\ 4,270 \\ 4,699 \\ 4,633 \\ 705 \\ 789 \\ 880 \\ 984 \end{array}$ | $\begin{aligned} & -27 \\ & -21 \\ & 20 \\ & 32 \\ & 51 \\ & 37 \\ & 21 \\ & 38 \\ & 35 \\ & 43 \end{aligned}$ | $\begin{array}{r} 3,064 \\ 3,340 \\ 3,660 \\ 4,302 \\ 4,749 \\ 4,670 \\ 726 \\ 807 \\ 854 \\ 1,027 \end{array}$ |
| 1971 (Est.)...... | 368 | 130 | 45 | 4,187 | -3 | 4,184 | 8,494 | -541 | $\bigcirc .953$ | 968 | 47 | 1,014 |
| 1909-June. | 19 | 10 r | 3 | 649 r | -3 | 647 | -608r | 16 | -592r | 58 | 6 | 64 |
| July <br> Aug. <br> Sept. <br> oct...... <br> Nov. <br> Dec. | $\begin{aligned} & 30 \\ & 29 \\ & 29 \\ & 31 \\ & 18 \\ & 31 \end{aligned}$ | $\begin{array}{r} 9 \\ 13 \\ 10 \\ 10 \\ 10 \\ 14 \end{array}$ | $\begin{aligned} & 2 \\ & 4 \\ & 3 \\ & 3 \\ & 3 \\ & 3 \\ & 3 \end{aligned}$ | 294 <br> 457 <br> 403 <br> 441 <br> 362 <br> 345 | $\begin{array}{r} * \\ 1 \\ * \\ -2 \\ * \\ -2 \end{array}$ | 294 <br> 458 <br> 403 <br> 439 <br> 362 <br> 343 | $\begin{array}{r} 789 \\ 1,237 \\ 1,755 \\ 1,406 \\ 711 \\ 696 \end{array}$ | $\begin{array}{r} 36 \\ 101 \\ 102 \\ -129 \\ -71 \\ -98 \end{array}$ | $\begin{array}{r} 825 \\ 1,338 \\ 1,857 \\ 1,276 \\ 640 \\ 598 \end{array}$ | $\begin{array}{r} 72 \\ 53 \\ 52 \\ 143 \\ 35 \\ 54 \end{array}$ | $\begin{array}{r} 1 \\ 1 \\ 4 \\ 2 \\ 20 \\ 4 \end{array}$ | $\begin{array}{r} 73 \\ 54 \\ 55 \\ 145 \\ 55 \\ 58 \end{array}$ |
|  | $\begin{aligned} & 27 \\ & 40 \\ & 29 \\ & 24 \\ & 28 \\ & 24 \end{aligned}$ | $\begin{aligned} & 10 \\ & 10 \\ & 10 \\ & 11 \\ & 11 \\ & 12 \end{aligned}$ | $\begin{aligned} & 3 \\ & 3 \\ & 4 \\ & 4 \\ & 3 \\ & 3 \end{aligned}$ | $\begin{aligned} & 383 \\ & 393 \\ & 353 \\ & 416 \\ & 435 \\ & 501 \end{aligned}$ | $\begin{gathered} -2 \\ * \\ * \\ * \\ -1 \\ -1 \\ 1 \end{gathered}$ | $\begin{aligned} & 381 \\ & 393 \\ & 352 \\ & 415 \\ & 434 \\ & 501 \end{aligned}$ | $\begin{aligned} & 836 \\ & 254 \\ & 252 \\ & 235 \\ & 212 \\ & 232 \end{aligned}$ | $\begin{array}{r} -105 \\ -332 \\ 44 \\ 84 \\ 108 \\ 172 \end{array}$ | $\begin{aligned} & 731 \\ & -77 \\ & 296 \\ & 320 \\ & 320 \\ & 403 \end{aligned}$ | $\begin{array}{r} 93 \\ 72 \\ 66 \\ 116 \\ 104 \\ 124 \end{array}$ | $\begin{array}{r} 2 \\ 4 \\ 2 \\ 3 \\ 2 \\ 2 \\ -2 \end{array}$ | $\begin{array}{r} 95 \\ 76 \\ 69 \\ 120 \\ 106 \\ 122 \end{array}$ |


| F'scai year or month | Defense Department |  |  |  | Health, Education, and Welfare Department |  |  | Housing and Urban Development Department |  |  | Interior Department |  |  | Justice Depart ment |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Military |  |  | $\begin{aligned} & \text { Civil } \\ & \underline{1} / \end{aligned}$ |  |  |  | Net expend itures | Net lending | Total |  |
|  |  | Net <br> lending | Total |  | Net expend itures ? / | Net <br> lending | Total <br> $2 /$ |  |  |  | Net expend itures | Net <br> lending | Total |  |
| 1901. | 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 |  | 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 | 20,695 | 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 | 672 | 2,105 | 2,777 | 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 | 77,100 | * | 77,100 | 1,210 | 52,228 | 122 | 52,350 | 1,687 | 915 | 2,603 | 1,119 | * | 1,119 | 637 |
| 1971 (Est.). | 71,190 | 1 | 71.191 | 1,411 | 59,524 | 129 | 59.653 | 2,666 | 651 | 3,317 | 902 | 11 | 913 | 985 |
| 1969-June. | 7,238r | * | 7,238r | $130 r$ | 4,221 | 10 | 4,231 | 73 | -221 | -148 | 31 | 2 | 34 | $41 r$ |
| July. | 6,346 | * | 6,346 | 85 | 3,940 | 9 | 3,950 | 138 | 103 | 241 | 102 | -5 | 97 |  |
| 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 |
| oct. | 6,982 | * | 6,982 | 115 | 4,310 | 1 | 4,311 | 104 | 414 | 518 | 107 | 1 | 108 | 56 |
| Nov. | 6,051 | * | 6,051 | 98 | 3,847 | 10 | 3,857 | 44 | 149 | 193 | 106 | * | 106 | 46 |
|  | 6,584 | * | 6,584 | 121 | 4,125 | 12 | 4,137 | 104 | 94 | 198 | 57 | * | 57 | 47 |
| 1970-Jan. | 6,419 | * | 6,419 |  | 4,244 |  |  |  |  |  |  | 1 |  |  |
| Feb . | 5,952 | * | 5,953 | 51 | 4,108 | 12 | 4,120 | 107 | 81 | 189 | 86 | * | 86 | 47 |
| Mar. | 6,377 | * | 6,377 | 70 | 4,381 | 6 | 4,387 | 215 | 45 | 170 | 118 | * | 118 | 52 |
|  | 6,532 | * | 6,531 | 93 | 5,462 | 23 | 5,485 | 192 | 37 | 229 | 102 | 1 | 103 | 52 |
| May.. | 6,185 | * | 6,185 | 95 | 4,803 | 6 | 4,809 | 171 | -107 | 63 | 100 | 1 | 101 | 73 |
| June p.. | 6,582 |  | 6,582 | 167 | 4,951 | 11 | 4,962 | 193 | 35 | 228 | 74 | * | 75 | 57 |

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


| Fiscal year or month | National Aeronautics and Space Admin. | Veterans Administration |  |  | Other independent agencies |  |  | Undistributed <br> intra- <br> budgetary <br> transactions $6 /$ | Net <br> expend- <br> itures | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Net expenditures | Net lending | Total | Net expenditures | Net <br> lending | Total |  |  | Net lending | Total |
|  |  |  |  |  |  |  |  | Net expenditures |  |  |  |
| 1961. | 744 | 5,354 | 296 | 5,650 | 2,237 | 443 | 2,680 | -2,449 | 96,597 | 1,198 | 97,795 |
| 1962. | 1,257 | 5,356 | 248 | 5,604 | 2,224 | 1,035 | 3,259 | -2, 513 | 104,462 | 2,351 | 106,813 |
| 1963. | 2,552 | 5,646 | -146 | 5,499 | 2,476 | 363 | 2,839 | -2,644 | 111,456 | -145 | 111,311 |
| 1964 | 4,171 | 5,531 | 129 | 5,660 | 2,711 | 152 | 2,864 | -2,877 | 118,039 | 545 | 118,584 |
| 1965 | 5,091 | 5,620 | 88 | 5,708 | 2,960 | 600 | 3,559 | -3,109 | 117,181 | 1,249 | 118,430 |
| 1966 | 5,932 | 5,746 | 214 | 5,960 | 3,365 | 832 | 4,197 | -3,364 | 130,820 | 3,832 | 134,652 |
| 1967 | 5,423 | 6,355 | 490 | 6,845 | 3,825 | 2,588 | 5,413 | -3,936 | 153,201 | 5,053 | 158,254 |
| 1968. | 4,721 | 6,711 | 148 | 6,858 | 4,174 | 2,083 | 6,257 | -4,499 | 172,802 | 6,030 | 178,833 |
| 1969. | 4,247 | 7,416 | 253 | 7,669 | 4,331 | -366 | 3,964 | -5,117 | 183,080 | 1,476 | 184,556 |
| 19700. | 3,749 | 8,448 | 204 | 8,653 | 5,164 | 572 | 5,736 | -6,377 | 194,968 | 1,784 | 196,752 |
| 1971 (Est.). | 3,400 | 8,666 | -211 | 8,455 | 6,298 | 545 | 6,844 | -6,639 | 200,088 7/ | 683 | 200,771 |
| 1969-June. . . . .July. . . .Aug. . . . .Sept.Oct. . . . . .Nov. . . . | 326 | 632 | 20 | 652 | 212 | -207 | 5 | -1,895 | 13,859r | -373 | 13,486r |
|  | 319 | 633 <br> 640 <br> 666 <br> 670 <br> 689 <br> 700 | $\begin{aligned} & 24 \\ & 27 \\ & 24 \\ & 21 \\ & 19 \\ & 18 \end{aligned}$ | 657 667 691 691 708 718 | $\begin{aligned} & 526 \\ & 408 \\ & 468 \\ & 471 \\ & 376 \\ & 413 \end{aligned}$ | -15 |  |  |  |  | $\begin{aligned} & 15,706 \\ & 17,116 \end{aligned}$ |
|  | 337 |  |  |  |  | $\begin{array}{r} -15 \\ 65 \end{array}$ | 473 | -234 -314 | $\begin{aligned} & 15,554 \\ & 16,800 \end{aligned}$ | $\begin{aligned} & 152 \\ & 316 \end{aligned}$ |  |
|  | 294 |  |  |  |  | 189 657 |  | -215 | 17,174 | 316 448 | 17,622 |
|  | 327 |  |  |  |  | 36 507 <br> 103 479 |  | -215 | 17,580 | 342 |  |
|  | 267 |  |  |  |  |  |  | $-263$ | 15,229 | 236 | $17,923$ |
|  | 296 |  |  |  |  | $\begin{array}{r} 103 \\ -169 \end{array}$ | $479$ $244$ | $-1,091$ | 15,237 | -140 | $\begin{aligned} & 15,466 \\ & 15,097 \end{aligned}$ |
| 1970-Jan. | 291 | $\begin{aligned} & 708 \\ & 699 \\ & 781 \\ & 729 \\ & 800 \\ & 732 \end{aligned}$ | $\begin{array}{r} 18 \\ 18 \\ 17 \\ 19 \\ 3 \\ -4 \end{array}$ | $\begin{aligned} & 726 \\ & 717 \\ & 798 \\ & 748 \\ & 803 \\ & 728 \end{aligned}$ | $\begin{aligned} & 385 \\ & 283 \\ & 376 \\ & 564 \\ & 464 \\ & 429 \end{aligned}$ | $\begin{array}{r} -17 \\ 112 \\ 231 \\ 16 \\ 100 \\ -78 \end{array}$ | $\begin{aligned} & 368 \\ & 395 \\ & 607 \\ & 580 \\ & 564 \\ & 351 \end{aligned}$ |  | $\begin{aligned} & 16,558 \\ & 14,999 \\ & 16,294 \\ & 17,844 \\ & 16,333 \\ & 15,367 \end{aligned}$ | $\begin{array}{r} -164 \\ -104 \\ 254 \\ 200 \\ 108 \\ 136 \end{array}$ | $\begin{aligned} & 16,394 \\ & 14,894 \\ & 16,548 \\ & 18,043 \\ & 16,441 \\ & 15,503 \end{aligned}$ |
| Feb. | 299 |  |  |  |  |  |  |  |  |  |  |
| Mar. | 325 |  |  |  |  |  |  |  |  |  |  |
| Apr . . . . . | 332 285 |  |  |  |  |  |  |  |  |  |  |
| May..... | 285 378 |  |  |  |  |  |  |  |  |  |  |
| June p... | 370 |  |  |  |  |  |  |  |  |  |  |

[^1]4/ Reported on an accrual basis. 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) For content see Table FFO-4.

7 Includes $\$ 275$ million estimate for distribution of Federal tax revenues to state and local governments, $\$ 1,400 \mathrm{million}$ for civilian and military pay raises and $\$ 900$ million for contingencies.

Less than $\$ 500,000$. r Revised Preliminary. Insurance Trust Fund and Federal Disability Insurance Trust Fund

Table FFO-4. - Undistributed Intrabudgetary Transactions
(In millions of dollars)


Table FFO-5. - Budget Outlays by Major Function

| Function | FY 1969 | Fiscal year 1970 |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { Comparable } \\ & \text { period } \\ & \text { FY } 1969 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June | Jûy | August | September | Oc tober | November | December | January | February | March | April | May | June p | Cumulative to date |  |
| National defense <br> Expenditures.. <br> Proprietary receipts from the public... Intrabudgetary transactions. | $\begin{gathered} 7,813 r \\ -179 \\ -* r \end{gathered}$ | $\begin{array}{r} 6,666 \\ -106 \\ - \end{array}$ | $\begin{array}{r} 6,983 \\ -115 \\ \hline \end{array}$ | $\begin{array}{r} 6,826 \\ -58 \\ -* \end{array}$ | $\begin{array}{r} 7,368 \\ -99 \\ -3 \end{array}$ | $\begin{array}{r} 6,389 \\ -86 \end{array}$ | $\begin{array}{r} 6,937 \\ -104 \\ -* \end{array}$ | $\begin{array}{r} 6,769 \\ -121 \\ -* \end{array}$ | $\begin{array}{r} 6,260 \\ -60 \\ -2 \end{array}$ | $\begin{array}{r} 6,712 \\ -104 \\ - \end{array}$ | $\begin{array}{r} 6,883 \\ -77 \\ -* \end{array}$ | $\begin{array}{r} 6,572 \\ -54 \\ -2 \end{array}$ | 6,984 -107 | $\begin{array}{r} 81,349 \\ -1,088 \\ -7 \end{array}$ | $\begin{array}{r} 82,485 \\ -1,233 \\ -8 \end{array}$ |
| Net expenditures Net lending..... | $\underset{\sim}{7,6342}$ | 6,560 $*$ | 6,868 $*$ | 6,768 | 7,266 $*$ | 6,303 + | 6,833 $-*$ | 6,648 $-*$ | 6,199 4 | 6,608 $-*$ | 6, 807 -1 | 6,516 | 6,878 $-*$ | 80,254 -1 | $\begin{array}{r}81,244 \\ \hline-4\end{array}$ |
| Total national defen | 7,634x | 6,560 | 6,868 | 6,767 | 7,267 | 6,303 | 6,833 | 6,648 | 6,199 | 6,608 | 6,806 | 6,516 | 6,877 | 80,253 | 81,240 |
| International affairs and finance <br> Expenditures <br> Proprietary receipts from the public... <br> Intrabudgetary transactions. | $\begin{aligned} & 88 \mathrm{r} \\ & -7 \\ & -* \end{aligned}$ | $\begin{array}{r} 339 \\ -20 \\ -\quad . \end{array}$ | 226 -4 $-*$ | $\begin{array}{r} 187 \\ -22 \\ -* \end{array}$ | $\begin{gathered} 364 \\ -21 \\ -* \end{gathered}$ | $\begin{gathered} 360 \\ -3 r \\ -+ \\ \hline \end{gathered}$ | $\begin{array}{r} 382 \\ -78 \\ -* \end{array}$ | $\begin{array}{r} 210 \\ -16 \\ -* \end{array}$ | $\begin{array}{r}220 \\ -1 \\ -* \\ \hline\end{array}$ | $\begin{gathered} 271 \\ -23 \\ -* \end{gathered}$ | $\begin{array}{r} 337 \\ -31 \\ \hline \end{array}$ | $\begin{aligned} & 241 \\ & -16 \end{aligned}$ | 302 $-*$ | 3,439 -234 $-*$ | $\begin{array}{r} 3,643 \\ -221 \\ -* \end{array}$ |
| Net expenditures. <br> Net lending...... | $\begin{array}{r} 81 r \\ 22^{r} \\ \hline \end{array}$ | $\begin{array}{r} 319 \\ 4 \\ \hline \end{array}$ | $\begin{array}{r} 222 \\ 76 \\ \hline \end{array}$ | $\begin{aligned} & 165 \\ & 192 \\ & \hline \end{aligned}$ | $\begin{array}{r} 343 \\ 32 \\ \hline \end{array}$ | $\begin{array}{r} 358 \\ 85 \\ \hline \end{array}$ | $\begin{array}{r} 304 \\ -\quad 159 \\ \hline \end{array}$ | $\begin{array}{r} 194 \\ -34 \\ \hline \end{array}$ | $\begin{array}{r} 219 \\ 79 \\ \hline \end{array}$ | $\begin{array}{r} 248 \\ 64 \\ \hline \end{array}$ | $\begin{array}{r} 305 \\ 31 \\ \hline \end{array}$ | $\begin{array}{r} 225 \\ 71 \\ \hline \end{array}$ | $\begin{array}{r} 302 \\ -145 \\ \hline \end{array}$ | $\begin{array}{r}3,204 \\ \hline 295 \\ \hline 3\end{array}$ | $\begin{array}{r}3,422 \\ 363 \\ \hline\end{array}$ |
| Total international affairs and finance. | 103 r | 323 | 299 | 357 | 374 | 443 | 145 | 161 | 298 | 312 | 336 | 296 | 157 | 3,500 | 3,785 |
|  | $\begin{array}{r}327 \\ -* \\ \hline\end{array}$ | $\begin{array}{r}319 \\ -* \\ \hline\end{array}$ | $\begin{array}{r}338 \\ -* \\ \hline\end{array}$ | $\begin{array}{r}294 \\ -* \\ \hline\end{array}$ | $\begin{array}{r}329 \\ -2 \\ \hline\end{array}$ | $\begin{array}{r}267 \\ -1 \\ \hline\end{array}$ | $\begin{array}{r}296 \\ -* \\ \hline\end{array}$ | $\begin{array}{r}291 \\ -1 \\ \hline\end{array}$ | $\begin{array}{r}299 \\ -* \\ \hline\end{array}$ | $\begin{array}{r}325 \\ -* \\ \hline\end{array}$ | $\begin{array}{r}332 \\ - \\ \hline- \\ \hline\end{array}$ | 285 | 379 $-*$ | $\begin{array}{r}3,755 \\ \hline-6 \\ \hline\end{array}$ | $\begin{array}{r}4,253 \\ -6 \\ \hline\end{array}$ |
| Total space research and technology. | 326 | 319 | 337 | 294 | 327 | 267 | 296 | 290 | 299 | 325 | 332 | 285 | 378 | 3.749 | 4,247 |
| Agriculture and rural develorment <br> Expenditures.. <br> Proprietary receipts from the public... <br> Intrabudgetary transactions.............. | $\begin{array}{r}-440 n \\ -6 \\ - \\ \hline\end{array}$ | $\begin{array}{r}628 \\ -6 \\ - \\ \hline\end{array}$ | $\begin{array}{r}1,032 \\ -3 \\ \hline\end{array}$ | $\begin{array}{r} 1.702 \\ -3 \\ - \end{array}$ | $\begin{array}{r}1,241 \\ -3 \\ \hline\end{array}$ | $\begin{array}{r} 468 \\ -3 \end{array}$ | 486 -3 - | 764 $-*$ | $\begin{array}{r}148 \\ -3 \\ - \\ \hline\end{array}$ | 37 -6 - | $\begin{array}{r} 26 \\ -4 \\ -4 \end{array}$ | 39 -3 | $\begin{aligned} & 38 \\ & -* \end{aligned}$ | 6,609 -38 | $\begin{array}{r}5,914 \\ -79 \\ -6 \\ \hline\end{array}$ |
| Net expenditures................................ <br> Net lending | $\begin{array}{r} -447 \mathrm{r} \\ -2 r \end{array}$ | $\begin{array}{r} 622 \\ 36 \\ \hline \end{array}$ | $\begin{array}{r} 1,029 \\ 101 \\ \hline \end{array}$ | $\begin{array}{r} 1,699 \\ 102 \\ \hline \end{array}$ | $\begin{array}{r} 1,237 \\ -129 \\ \hline \end{array}$ | $\begin{aligned} & 465 \\ & -77 \end{aligned}$ | $\begin{array}{r} 483 \\ -98 \\ \hline \end{array}$ | $\begin{array}{r} 764 \\ -105 \\ \hline \end{array}$ | $\begin{array}{r} 145 \\ -332 \\ \hline \end{array}$ | $\begin{aligned} & 31 \\ & 44 \\ & \hline \end{aligned}$ | $23$ | $\begin{array}{r} 36 \\ 108 \end{array}$ | $\begin{array}{r} 38 \\ 172 \end{array}$ | $\begin{array}{r}6,571 \\ \hline-87 \\ \hline 6,484 \\ \hline\end{array}$ | $\begin{array}{r}5,829 \\ 393 \\ \hline 6,221\end{array}$ |
| Total agriculture and rural development. | -449r | 659 | 1.730 | 1,901 | 1,1ns | 393 | 385 | 659 | -187 | 76 | 107 | 144 | 209 | 6,484 | 6,221 |
| Natural resources <br> Expenditures... <br> Proprictary receipts from the public... <br> Intrabudgetary transactions. | $\begin{gathered} 349 \mathrm{r} \\ -210 \\ -* \\ \hline \end{gathered}$ | $\begin{array}{r} 281 \\ -59 \\ -\quad- \\ \hline \end{array}$ | $\begin{array}{r} 430 \\ -61 \\ -\quad-\quad \\ \hline \end{array}$ | $\begin{array}{r} 343 \\ -57 \\ -4 \\ \hline \end{array}$ | $\begin{array}{r} 336 \\ -74 \\ -* \\ \hline \end{array}$ | $\begin{array}{r} 293 \\ -105 \\ \hline-* \\ \hline \end{array}$ | $\begin{array}{r} 295 \\ -109 \\ -* \\ \hline \end{array}$ | $\begin{array}{r} 248 \\ -135 \\ -\quad-\quad \\ \hline \end{array}$ | $\begin{array}{r} 210 \\ -101 \\ \hline \quad-* \\ \hline \end{array}$ | $\begin{array}{r} 257 \\ -77 \\ -* \end{array}$ | $\begin{array}{r} 261 \\ -76 \\ - \\ \hline \end{array}$ | $\begin{aligned} & 290 \\ & -79 \end{aligned}$ | $\begin{array}{r} 381 \\ -172 \\ -* \end{array}$ | $\begin{array}{r} 3,623 \\ -1,105 \\ -1 \end{array}$ | $\begin{array}{r}3,496 \\ -1,372 \\ -- \\ \hline 2,123\end{array}$ |
| Net expenditures <br> Net lending..... | $\begin{array}{r} 139 \mathrm{r} \\ 2 \mathrm{r} \\ \hline \end{array}$ | $\begin{array}{r}223 \\ 1 \\ \hline\end{array}$ | 368 | 285 | $\begin{array}{r}262 \\ 1 \\ \hline\end{array}$ | 188 | $\begin{array}{r} 186 \\ 1 \\ \hline \end{array}$ | 112 | $\begin{array}{r}109 \\ -* \\ \hline\end{array}$ | 181 | 185 | 211 | 208 | 2,518 | $\begin{array}{r}2,123 \\ 7 \\ \hline\end{array}$ |
| Total natural resources, | 141 | 223 | 369 | 286 | 263 | 188 | 186 | 213 | 109 | 181 | 185 | 211 | 209 | 2,522 | 2,129 |
| Conmerce and transportation <br> Expenditures. <br> Proprietary receipts from the public. Intrabudgetary | $\begin{aligned} & 633 \\ & -9 r \\ & -2 r \end{aligned}$ | $\begin{array}{r} 631 \\ -10 \\ -2 \end{array}$ | $\begin{aligned} & 881 \\ & -10 \\ & -12 \end{aligned}$ | $\begin{array}{r} 793 \\ -9 \\ -* \end{array}$ | $\begin{array}{r} 971 \\ -10 \\ -* \end{array}$ | $\begin{array}{r} 706 \\ -9 \\ -* \end{array}$ | $\begin{array}{r} 676 \\ -10 \\ -* \\ \hline \end{array}$ | $\begin{aligned} & 731 \\ & -10 \\ & -20 \end{aligned}$ | $\begin{array}{r} 574 \\ -10 \end{array}$ | $\begin{array}{r} 660 \\ -6 \\ \hline \end{array}$ | $\begin{array}{r} 953 \\ -10 \\ -* \end{array}$ | $\begin{array}{r} 691 \\ -9 \\ -2 \end{array}$ | $\begin{array}{r} 996 \\ -10 \\ -2 \end{array}$ | 9,262 -112 -39 | $\begin{array}{r}8,077 \\ -108 \\ -49 \\ \hline\end{array}$ |
| Net expenditures <br> Net lending. | $\begin{aligned} & 622 \\ & -12 r \end{aligned}$ | $\begin{array}{r} 619 \\ -6 \\ \hline \end{array}$ | $859$ | $\begin{array}{r} 783 \\ 1 \\ \hline \end{array}$ | $\begin{array}{r} 961 \\ \hline \end{array}$ | $\begin{array}{r} 697 \\ 38 \\ \hline \end{array}$ | $\begin{aligned} & 666 \\ & -11 \end{aligned}$ | $\begin{array}{r} 701 \\ 12 \\ \hline \end{array}$ | $\begin{array}{r} 563 \\ 8 \\ \hline \end{array}$ | $\begin{array}{r} 654 \\ 30 \\ \hline \end{array}$ | $\begin{array}{r} 944 \\ 23 \\ \hline \end{array}$ | $\begin{array}{r} 680 \\ 35 \\ \hline \end{array}$ | $\begin{array}{r} 984 \\ 15 \end{array}$ | $\begin{array}{r}9,111 \\ \hline 148\end{array}$ | $\begin{array}{r}7,914 \\ \hline-41 \\ \hline\end{array}$ |
| Total commerce and transportation | $\underline{610 r}$ | 613 | 859 | 785 | 764 | 736 | 655 | 713 | 571 | 683 | 967 | 715 | 999 | 9,259 | 7,873 |
| Community development and housing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Expenditures. <br> Proprietary receipts from the public... Intrabudgetary transactions............. . | 46 r <br> -5 <br> -5 | $160 r$ <br> $-*$ <br> - | 214 | 127 $-*$ | 1779 | 84 | 140 $-*$ | 300 r $-*$ | 87 r | ${ }^{1935}$ | 292x | $\stackrel{2188}{-*}$ | 273 | 2,263 $-*$ | $\begin{array}{r}1,073 \\ -* \\ -13 \\ \hline\end{array}$ |
| Net expenditures <br> Net lending. | $\begin{array}{r} 41 r \\ -176 r \\ \hline \end{array}$ | $\begin{gathered} 160 \mathrm{r} \\ 88 \\ \hline \end{gathered}$ | $\begin{array}{r} 214 \\ 97 \\ \hline \end{array}$ | $\begin{array}{r} 127 \\ 98 \\ \hline \end{array}$ | $\begin{aligned} & 1775 \\ & 410 \\ & \hline \end{aligned}$ | $\begin{array}{r} 84 \\ 144 \\ \hline \end{array}$ | $\begin{gathered} 140 \mathrm{r} \\ 83 \\ \hline \end{gathered}$ | $\begin{gathered} 300 \mathrm{r} \\ -89 \\ \hline \end{gathered}$ | $\begin{aligned} & 87 \mathrm{r} \\ & 70 \\ & \hline \end{aligned}$ | $\begin{gathered} 193 \mathrm{r} \\ 60 \\ \hline \end{gathered}$ | $\begin{aligned} & 292 \mathrm{r} \\ & -11 \\ & \hline \end{aligned}$ | $\begin{array}{r} 218 \mathrm{r} \\ -120 \\ \hline \end{array}$ | $\begin{array}{r} 273 \\ 20 \\ \hline \end{array}$ | $\begin{array}{r} 2,263 \\ 850 \\ \hline \end{array}$ | $\begin{array}{r} 1,060 \\ 900 \\ \hline \end{array}$ |
| Total community development and housing............................... | $\underline{-135 r}$ | 249 | $311 r$ | 225 | 588 | 228 | 223 r | 210 r | 158 | 252 r | 280 r | 98 r | 293 | 3,113 | 1,961 |

Table FFO-5. - Budget Outlays by Major Function - (Continued)

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

| Fiscal year <br> or month | Health, Education, and Welfare Department |  |  |  |  | Housing and Urban Development Department |  |  |  |  | Labor Department |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Federal <br> Olḋ-Age and <br> Survivors <br> Insurance <br> Trust Fund | Federal <br> Disability <br> Insurance <br> Trust Fand | 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 Adminis tration | Government National <br> Mortgage Assn. |  | Federal Insurance Adminis tration | Unemploy ment Trust Fund | Other |
|  |  |  |  |  |  |  |  | ```Partici- pation Sales Fund``` | Other |  |  |  |
| 1901. | -203 | 385 | - | - | * | - | 97 | - | -12 | - | -950 | * |
| 1962......... | -1,097 | 21 | - | - | * | - | -32 | - | 67 | * | 72 | - |
| 1963......... | -822 | -129 | - | - | * | - | 36 | - | 100 | - | 453 | * |
| 1964......... | 692 | -137 | - | - | * | 24 | 138 | - | -256 | - | 582 | * |
| 1965........ | 458 | -263 | - | - | - | -17 | -194 | 25 | -161 | - | 967 | * |
| 1960....... | -858 | -413 | 786 | - | * | 14 | -129 | 50 | -19 | 3 | 1,468 | * |
| 1967....... | 3,741 | 296 | 497 | 479 | * | - | 45 | 62 | -9 | -3 | 1,156 | * |
| 1968....... | 1,584 | 591 | 87 | -197 | * | -10 | 135 | 470 | -7 | - | 1,146 | * |
| 1969......... | 2,998 | 1,121 | 590 | 77 | * | -3 | 165 | 465 | - 8 | 32 | 938 | * |
| 1970p........ | 3,953 | 1.342 | 693 | -345 | * | - | 131 |  |  |  |  | * |
| 1971 (Est.).. | 3,628 | 1,585 | -379 | 174 | * | 7 | 241 | 160 | -42 | - | 190 | * |
| 1960-Iune.... | $-1$ | 106 | -5 | -13 | * | - | 32 | 99 | -1 | 5 | -20 | - |
| July.... | -14 | 27 | -82 | 4 | - | - | 16 | 34 |  | 3 |  | - |
| Aug..... | 1005 | 114 | 65 118 | -16 -134 | - | - | 8 | 15 -266 | -1 | 3 | 507 -102 | - |
| Sept.... | 551 -374 | -102 | 118 -99 | -134 13 | - | - | -16 | -206 | -2 | 6 | -88 | - |
| Nov..... | - 216 | -5 | -101 | -22 | * | - | 15 | 65 | * | 3 | 276 | - |
| Dec..... | 748 | 157 | 617 | -21 | - | - | 24 | 25 | * | - | 105 | - |
| 197.-2n.... | -357 | -11 | -85 | 4 | - | - | * | 110 | -1 | 9 | -276 | - |
| Feb.... | 292 | 158 | -46 | -35 | - | - | 10 | -536 | -1 | - | 266 | - |
| Mar..... | 819 | 213 | 104 | -72 | - | - | 12 | 98 | -1 | - | -324 | - |
| Apr..... | -50 | 86 | 26 | 9 | * | - | 15 | -8 | -1 | 1 | -253 | - |
| May..... | 855 | 210 | 2 | -44 | - | - | 5 | 101 | * | 2 | 655 | - |
| June p.. | 672 | 301 | 175 | -31 | - | - | 13 | -24 | -1 | 4 | -223 | * |



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

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

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

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

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

Table FO-1. - Gross Obligations Incurred Within and Outside the Federal Government by Object Class, June 30, 1970p 1


Source: Reports on Obligations, Standard Form 225, from agencies. 1) See footnote 1, Table FO-L.
2) For Federal Budget presentation a concept of "net obligations incurred" is generally used. This concept eliminates transactions within the Government and revenue and reimbursements from the public which by statute may be used by Government agencies without appropriation action by the Congress. Sumary 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 Buaget
document.) document.)

Table FO-2. - Gross Obligations Incurred Outside the Federal Government by Major Function and Major Object Class, June 30, 1970p
(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 <br> and <br> fixed <br> charges | Other | Total |
|  |  |  | Equipraent | Lands and structures | Investments and loans |  |  |  |
| National defense. | 27,935 | 33,356 | 11,450 | 1,147 | 144 | 194 | 6,497 | 80,723 |
| International affairs and finance.. | 352 | 393 | 70 | 4 | 3,251 | 763 | 729 | 5,562 |
| Space research and technology.... | 488 | 2,730 | 94 | 30 | - | . | - | 3,342 |
| Agriculture and rural development. | 673 | 2,689 | 11 | 4 | 5,124 | 4,994 | -771 | 12,724 |
| Natural resources. | 1,475 | 1,007 | 161 | 831 | 134 | 898 | 4 | 4,509 |
| Commerce and transportation...... | 7,853 | 2,133 | 252 | 141 | 516 | 5,312 | 1 | 16,238 |
| Coumunity development and housing. . | 240 | 92 | 4 | 296 | 2,687 | 2,944 | 4 | 5,266 |
| Education and manpower. . | 455 | 563 | 15 | 42 | 265 | 8, 230 | 2 | 10,171 |
| Health. | 637 | 1,197 | 21 | 12 | 27 | 14,712 | 8 | 16,612 |
| Income security.. | 584 | 782 | 11 | 3 | 4 | 38,228 | - | 39,612 |
| Veterans benefits and services.. | 1,491 | 416 | 55 | 33 | 485 | 7,190 | 62 | 9,732 |
| Interest.. | - | - | - | - | - | 15,125 | - | 15,125 |
| General government. | 2,111 | 1,789 | 69 | 49 | 133 | 590 | 127 | 4,868 |
| Total. | 44,292 | 47,145 | 12,214 | $\underline{2,591}$ | $\underline{\underline{12,799}}$ | 99,781 | 6,662 | 224,483 |

1. See footnote 1, Table F0-4.

* Less than $\$ 500,000$.
p Preliminary.
Table FO-3. - Gross Obligations Incurred Outside the Federal Government

Table FO-4. - Gross Obligations Incurred Outside the Federal Government
FY 1969 (In millions of dollars)

| Object Class | FY 1969 | Fiscal year 1970 |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { Comparable } \\ & \text { period } \\ & \text { FY } 1969 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June p 1 | Cumulative to date $1 /$ |  |
| National de Cense: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal services and bene fits: Personnel compensation........ | 1,902 | 2.141 | 2,134 | 1,866 | 1.993 | 1,650 | 1,772 | 1,87 | 1.656 | 1,836 |  |  |  |  |  |
| Personne1 benefits........................... | 1219 | 243 | 24.2 | -232 | 235 | , 186 | , 217 | , 227 | 211 | -210 | 2,526 | 1,883 | 1,185 | 22,029 | 22,027 |
| Benefits for former personnel. | 215 | 215 | 222 | 231 | 221 | 238 | 24,0 | 245 | 249 | 247 | 250 | 251 | 251 | 3,859 | 2,653 |
| Contractual services and supplies: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Travel and transportation of persons...... | 92 | 103 | 103 | 76 | 89 | 74 | 88 | 76 | 79 | 83 | 89 | 78 | 51 | 989 | 1,051 |
| Transportation of things................. | 319 | 216 | 177 | 177 | 3.85 | 162 | 158 | 164 | 1.48 | 161 | 262 | 160 | 99 | 1,968 | 2,402 |
| Rent, communications, and utilities....... | 98 | 107 | 111 | 102 | 99 | 89 | 106 | 103 | 96 | 106 | 98 | 89 | 80 | 1,186 | 1,158 |
| Printing and reproduction.. |  |  |  | 12 | 3 | 6 | 5 | 8 | 6 | 6 | 9 | 8 | 5 | 85 |  |
| Other services......................... | 1,729 | 1,755 | 1,362 | 1,251 | 1,480 | 1,148 | 1.153 | 1,702 | 1,073 | 1,030 | 947 | 827 | 1,375 | 15,096 | 16,187 |
| Supplies and materials................... | 1,752 | 1,112 | 1,404 | 1,778 | 1,432 | 1,308 | 1,163 | 1,186 | 934 | 996 | 758 | 953 | 1,007 | 14,031 | 19,137 |
| Acquisition of capital assets: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Equipment............................. | 1,705 | 598 | 774 | 1,216 | 1,171 | 732 | 1,115 | 942 | 700 | 936 | 880 | 789 | 1,596 | 11,450 | 11,732 |
| Lands and structures.................... | 216 | 71 | 99 | 74 |  | 88 |  | 114 | 129 | 136 | 150 | 74 |  | 1,147 | 1,426 |
| Investments and loans.. | 4 | 36 | 11 | 11 | 9 | 10 | 10 | 10 | 10 | 10 | 12 | 10 | 6 | 144 | 1,64 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Interest and dividends <br> Insurance, claims and indemities. $\qquad$ |  | 4 | 5 | 5 | 6 8 8 | 5 5 | 5 2 2 | 5 <br> 7 | $5$ | $\begin{aligned} & 5 \\ & 5 \end{aligned}$ | ${ }_{8}^{9}$ | 5 | 4 | 64 | 60 |
| Refunds................................... | 2 | 1 | * | 1 | 1 | 1 | 1 | 1 | 3 | 1 | 8 | 2 | 4 | 67 13 | 81 20 |
| Other: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Undistributed U.S. obligations.............. Obligations incurred abroad. | -9 |  |  | $-1$ | * ${ }^{*}$ | , | 19 | -19 | * |  |  | 1 | 2 |  |  |
|  | 517 | 705 | 54. | 505 | 514. | 674 | 502 | 663 | 516 | 535 | 556 | 556 | 219 | 6,488 | 6,402 |
| Total national defense................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 8.792 | 7,326 | 7,207 | 7.547 | 7.533 | 6,381 | 6,639 | 7,311 | 5,827 | 6,306 | 6,494 | 5,986 | 6,168 | 80,723 | 87,002 |
| Non-defense: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal services and beneffts: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personnel compensation... | 1,217 | 1,178 | 1,216 | 1,273 | 1,271 | 1,209 | 1,317 | 1,331 | 1,189 | 1,287 | 1,373 | 1,942 2 | 1,397 | 15,983 | 14,189 |
| Personnel benefits........ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Benefits for former personnel............. | 34 | 62 | 14 | 20 | 10 | 33 | 82 | 23 | 27 | 31 | 11 | 7 | 6 | 327 | 340 |
| Contractual services and supplies: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Travel and transportation of persons...... | 39 | 29 | 30 | 31 | 40 | 24 | 28 | 30 | 31 | 37 | 40 | 38 | 44 | 403 | 345 |
| Transportation of things................ | 101 | 68 | 123 | 80 | 76 | 110 | 84 | 85 | 83 | 79 | 84 | 126 | 109 | 1,109 | 1,088 |
| Rent, communications, and utilities....... | 84 | 65 | 63 | 64 | 70 | 64 | 59 | 73 | 72 | 74 | 86 | 74 | 89 | 854 | 857 |
| Printing and reproduction................ | 13 | 32 | 11 | 14 | 16 | 7 | 17 | 17 | 11 | $5{ }^{9}$ | 8 | 17 | 11 | 172 | 153 |
| Other services.......................... | 714 | 694 | 485 | 557 | 594 | 468 | 601 | 482 | 498 | 520 | 602 | 426 | 956 | 6,882 | 6,673 |
| Supplies and materials...................... | 753 | 362 | 358 | 320 | 435 | 513 | 432 | 252 | 219 | 317 | $382 r$ | 395 | 385 | 4,369 | 4,183 |
| Acquisition of capital assets: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Equipment................. | 170 | 39 | 34 | 87 | 45 | 40 | 53 | 76 | 56 | 30 | 55 | 7. | 177 | 764 | 817 |
| Lands and structures...... | 227 | 129 | 99 | 129 | 132 | 94 | 78 | 152 | 107 | 100 | 116 | 110 | 198 | 1,444 | 1,797 |
| Investments and loans...... | 118 | 467 | 805 | 608 | 1,280 | 988 | 1,519 | 1.045 | 1,316 | 677 | 826 r | 513 | 1,611 | 11,655 | 16,721 |
| Granta and fixed charges: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Grents. subsidies, and contributions...... | 4,421 |  | 1,970 | 4.704 | 1,529 | 1,385 | 3,165 |  |  |  | 3,067 |  | 5,513 |  |  |
| Insurance claims and indemities........... | 3,800 | 3,893 | 3,816 | 3,681 | 4,030 | 3,780 | 4,044 | 4,040 | 4,098 | 4.699 | 5,024 | 4,547 | 4,573 | 50,225 | 44,500 |
| Interest and dividends. <br> Refunds | $\xrightarrow[4]{1,161 r}$ | 1,1899 | 1,205r 29 | 1,2588 | 1,2488 | 1,3159 | 1,404r | 1,341r | 1,321r 16 | 1,371r 30 | 1,337r ${ }_{67}$ | 1,299r | 1,378 | 15,665 437 | 15,821 |
| Other: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Undistributed U.S. obligation | 865 | -288 |  | -1,080 | -117 | -54 | -233 | 76 | -116 | -88 | 2,962 | 1 | -405 | -596 |  |
| Obligations incurred abroad. | 123 | 42 |  |  | 78 | 40 | 70 | 69 | 51 | 54 | 61 | 94 | -430 | -752 | -725 |
| Unvouchered..... | 1 |  |  |  | * |  | 3 | * |  | * | * | * | 7 | 10 | 3 |
| Total non-defense | 13,854r | 10,401r | 9,045r | 11,852r | 10,690r | 10,071 r | 12,745r | 11,471r | 10,272r | 12,362r | 16,107r | 12,510r | 16,232 | 143,760 | 140,537 |
| Grand total. | 22,646r | 17,727r | 16,252r | 19,399r | 18,224T | 16,452r | 19,384 ${ }^{\text {r }}$ | 18,782x | 16,096r | 18,668r | 22,601r | 18,496r | 22,400 | 224,483 | 227,539 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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

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

Deposits to tax and loan accounts occur in the normal course of business under a uniform procedure applicable to all banks whereby customers of banks deposit with them tax payments and funds for the purchase of Government securities. In most cases the transaction involves merely the transfer of money from a customer's account to the tax and loan account in the 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 Ioan 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 Reutralize the effect of its fluctuating operations on bank reserves and the economy.

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 dollers)

| End of fiscal year or month | Assets |  |  |  |  |  |  |  |  | Liebilities 1/ | Belance in account of Treasurer of United Stetes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Treasury opereting balance |  |  |  | Silver balance, coinage metal, coin, and currency | Unclassified collections, etc. | In Federal <br> Reserve banks in process of collection | In other depositaries | Total assets |  |  |
|  | Aveilable <br> funds in <br> Federal <br> Reserve banks | Tax and loan accounts in special depositeries | Gold <br> balance <br> in <br> Treasury | Total operating balance |  |  |  |  |  |  |  |
| 1961. | 408 | 5.453 | 109 | 5,969 | 179 | 64 | 222 | 335 | 6,769 | 75 |  |
| 1962. | 612 | 8,815 | 121 | 9,548 | 147 | 70 | 303 | $4 / 11$ | 10,509 | 79 | 10,430 |
| 1963. | 806 | 10,324 | 120 | 11.251 | 136 | $742 /$ | 342 | 313 | 12,116 | 7 | 12,116 |
| 1964. | 939 | 9.180 | 120 | 10,238 | 145 | 58 | 234 | 360 | 11.036 | - | 11.036 |
| 1965. | 672 | 10.689 | 108 | 11,469 | 534 | 55 | 233 | 320 | 12.610 | - | 12,610 |
| 1966. | 766 | 10,050 | 102 | 10,917 | 775 | 93 | 370 | 252 | 12,407 | - | 12,407 |
| 1967. | 1.311 | 4,272 | 112 | 5.695 | 1,159 | 62 | 577 | 266 | 7,759 | - | -7.759 |
| 1968. | 1,074 | 4.113 | 111 | 5,298 | 768 | 86 | 352 | 190 | 6,694 | - | 6,694 |
| 1969. | 1,258 | 4.525 | 112 | 5,894 | 553 | 104 | 393 | 158 | 7,104 | - | 7,104 |
| 1970. | 1.005 | 6.929 | 111 | 8,045 | 277 | 121 | 355 | 218 | 9,016 | - | 9,016 |
| 1968-Dec. . . . . . . | 703 | 3.885 | 111 | 4,700 | 620 | 151 | 183 | 117 | 5.770 | - | 5.770 |
| 1969-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 | - | 7,65? |
| Oct. . . . . . . . | 954 | 4,402 | 112 | 5,468 | 535 | 98 | 246 | 82 | 6,429 | - | 6,429 |
| 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 | 86 | 6,247 | - | 6,24,7 |
| 1970-Jan...... | 1,127 | 5.188 | 112 | 6.427 | 487 | 125 | 409 | 147 | 7.593 | - | 7,593 |
| Feb. . . . . | 915 | 5,592 | 111 | 6,618 | 4,11 | 118 | 288 | 183 | 7,649 | - | 7,649 |
| Mar. . | 1,192 | 5,630 | 111 | 6,934 | 416 | 107 | 289 | 129 | 7,875 | - | 7,875 |
| Apr.. | 1,784 | 5,123 | 111 | 7.019 | 390 | 84 | 816 | 186 | 8,495 | - | 8,495 |
| May... | 1,295 | 4,605 | 111 | 6,011 | 373 | 43 | 201 | 206 | 6,834 | - | 6,834 |
| June. . . . . | 1,005 | 6,929 | 111 | 8,045 | 277 | 121 | 355 | 218 | 9,016 | - | 9.016 |
| July.. | 1,200 | 6,087 | 111 | 7.399 | 283 | 28 | 259 | 105 | 8,074 | - | 8,074 |

Source: Deily Treesury statement.
1/ Includes reserves and other deposits of the Board of Trustees, Postal Savings System, and uncollected itema, exchanges, etc., through December 1962. Effective January 1963 balances of the Postal Sevings System funds were transferred to deposit fund accounts and became demand obligations of the Treasury. Balances of these funds, there-

Pore, are no longer liebilities within the general account of the Treasurer. Uncollected items, exchanges, etc., elso previously shown as liebilities were combined with "Unclassified collections, etc." shown under essets.
2/ Amounts shown, beginning January 1963, are net of uncollected items, exchanges, etc. Previously these items were included under liebilities.

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

| Fiscal year or month | credits |  |  |  |  |  |  | Withdrawals | Balance |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Proceeds from sales of securities 1/ |  |  |  | Taxes |  | Total credits |  | End of period | During period |  |  |
|  | Savings <br> bonds <br> and <br> savings <br> 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 arrange ment) 5/ |  |  |  | High | Low | Average |
| 1961. <br> 1962. <br> 1963. <br> 1964. <br> 1965. <br> 1966. <br> 1967. <br> 1968. <br> 1969. <br> 1970. | $\begin{aligned} & 2,787 \\ & 2,725 \\ & 2,699 \\ & 2,760 \\ & 2,635 \\ & 2,704 \\ & 2,783 \\ & 2,673 \\ & 2,599 \\ & 2,573 \end{aligned}$ | $\begin{aligned} & * \\ & 2 \\ & 1 \\ & 1 \\ & 1 \\ & 5 \\ & 5 \\ & 4 \\ & 5 \end{aligned}$ | 7,613 5,898 2,963 2,340 7,368 7,643 9,538 10,408 13,043 | $\begin{aligned} & 1,788 \\ & 3,774 \\ & 3,830 \\ & 2,014 \\ & 1,627 \\ & 1,173 \\ & 9,75 \\ & 5,417 \\ & 3,640 \end{aligned}$ | 34,511 37,519 44,267 43,580 42,475 48,478 70,524 90,791 123,906 132,460 | 9,142 6,521 6,835 9,921 12,598 14,522 9,257 | 55,842 56,438 57,595 58,277 60,050 74,699 91,382 11,583 142,333 151,721 | 56,847 53,076 56,085 59,421 58,540 75,338 97,160 112,741 144,921 149,317 | 5,453 8,815 10,324 9,180 10,689 10,050 4,272 4,13 4,525 6,929 | 7,653 8,889 10,324 10,257 10,872 11,274 9,979 8,004 9,720 7,990 | 1,161 1,531 2,535 1,577 1,844 447 710 1,029 709 894 | $\begin{aligned} & 4,151 \\ & 4,457 \\ & 5,325 \\ & 4,747 \\ & 5,431 \\ & 4,324 \\ & 3,775 \\ & 4,191 \\ & 4,329 \\ & 4,022 \end{aligned}$ |
| $\begin{aligned} & \text { 1969-July } \\ & \text { Aug. } \\ & \text { Sept } \\ & \text { Oct. } \\ & \text { Nov. } \\ & \text { Dec. } \end{aligned}$ | 219 199 196 207 183 210 | 1 | 3,374 - 3,823 2,407 | 2,105 | 8,966 9,874 13,591 8,565 9,780 13,092 | - <br>  <br> - | 12,559 12,178 13,788 12,59 12,371 13,303 | 12,453 13,787 11,289 13,72 11,438 14,735 | 4,630 3,020 5,519 4,402 5,335 3,903 | 6,460 4,901 6,732 5,468 5,967 5,640 | 1,472 1,083 1,194 1,541 1,222 | 4,169 2,912 3,553 2,945 3,746 3,876 |
|  | 258 227 224 224 210 217 | $\begin{aligned} & 1 \\ & 1 \end{aligned}$ | $3,438$ | $\begin{array}{r} - \\ - \\ 1,535 \\ 1 \end{array}$ | 8,980 10,305 12,332 11,719 10,331 14,925 | - <br>  <br>  | 9,238 10,532 15,994 11,944 12,076 15,143 | 7,953 10,128 15,957 12,452 12,594 12,819 | 5,188 5,592 5,630 5,123 4,605 6,929 | 5,633 6,419 6,666 5,123 6,267 7,990 | 1,803 3,840 3,487 1,206 3,468 1,677 | $\begin{aligned} & 3,329 \\ & 5,472 \\ & 5,331 \\ & 3,454 \\ & 4,850 \\ & 4,632 \end{aligned}$ |
|  |  |  | 4,545 |  |  |  | 14,000 | 14,841 | 6,087 | 7,601 |  | 5,682 |
| Source: Office of Fiscal Assistant Secretary; figures are on basis of telegraphic reports. <br> 1) Special depositaries are permitted to make payment in the form of a deposit credit for the purchase price of U.S. Goverment 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 invited subscriptions to the issues. <br> 2/ United States savings notes first offered for sale as of May 1, 1967. <br> 3/ Retirement plan bonds first offered for sale as of January 1, 1963; tax and loss bonds first issued in March 1968. <br> 4) Taxes eligible for credit consist of those deposited by taxpayers in the depositary banks, as follows: Withheld income taxes beginning <br> March 1948; taxes on employers and employees under the Federal Insurance Contributions Act beginning Jamuary 1950, and under the Railroad Retirement Tax Act beginning July 1951; a number of excise taxes beginning July 1953; estimated corporation income taxes beginning April 1967; and all corporation income taxes due on or after March 15, 1968. <br> 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, to be credited to the tax and loan account in that bank. This procedure was discontimued in April 1967. <br> * Iess 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 <br> accounts <br> 2/ | Total net transactions |  |  |
|  | Cash Deposits | Cash withdrawals 1/ | Excess of deposits, or withdrawals (-) |  |  |  |  |
| 1961. | 96,897 | 97,774 | -877 | -510 | -1,387 | 76 | -1,311 |
| 1962. | 105,911 | 112,188 | -6,278 | 1,259 | -5,018 | 8,755 | 3,736 |
| 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 | 409 |
| 1970. | 209,924 | 223,648 | -13,723 | 1,556 | $-12,167$ | 14,079 | 1,912 |
| 1969-July. | 13,887 | 18,170 | -4,283 | -329 | -4,613 | 4,160 | -453 |
| Aug. . | 16,317 | 19,135 | -2,817 | -1,576 | -4,393 | 2,640 | -1,753 |
| Sept. | 20,997 | 20,282 | 715 | 1,646 | 2,361 | 398 | 2,759 |
| Oct. | 13,293 | 20,612 | -7,318 | 747 | -6,571 | 5,343 | -1,228 |
| Nov. | 15,250 | 15,854 | -604 | -1,204 | -1,808 | 2,815 | 2,008 |
| Dec. | 17,664 | 18,499 | -835 | 988 | 153 | -1,348 | -1,195 |
| 1970-Jan. | 18,200 | 17,278 | 921 | -80 | 842 | 510 | 1,352 |
| Feb. | 17,674 | 18,946 | -1,272 | -333 | -1,605 | 1,660 | 56 |
| Mar | 14,888 | 17,823 | -2,934 | -134 | -3,068 | 3,294 | 226 |
| Apr. | 21,530 | 18,186 | 3,344 | 1,561 | 4,905 | -4,285 | 620 |
| May. | 16,309 | 19,113 | -2,804 | -507 | -3,312 | 1,652 | -1,660 |
| June. | 23,915 | 19,751 | 4,164 | 777 | 4,941 | -2,759 | 2,182 |
| July... | 13.256 | 19,291 | $-6.035$ | -1,043 | -7.078 | 6.136 | -942 |
| Source: Actual figures are based on the daily Treasury statement. Figures in the first four column of this table may differ somewhat from those originally published in the daily Treasury statement because of subsequent reclassification of certain transactions. |  |  |  | 1/ Beginning with the February 1963 Bulletin, figures have been revised, as shown in daily Treasury statements beginning January 2, 1963, to exclude transactions of clearing accounts. <br> 2/ Previously included under cash withdrawals. See footnote 1. |  |  |  |

Table TUS-4. - Gold Assets and Liabilities of the Treasury


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



Source: Circulation Statement or United States Money through December 1965 : thereafter, Statement of United States Currency and Coin.
1/ Excludes gold certificates, Series of 1934 , which are issued only to
Federal Reserve barks and do not appear in circulation.
$\frac{1}{3}$ Issued prior to January 30, 1934.
Issued prior to July 1, 1929.
4. Issued on and arter July 1, 1929

Excludes money held by the Treasury and money held by or for the account of the Federal Reserve banks and agents.
6/ Based on the Bureau of the Census estimated population. Reginning fiscal 1959 estimates include Alaska, and riscal 1960, Hawaii.
7/ Highest amount to date.
Less than $\$ 500,000$.

Table FD-1. - Summary of Federal Debt


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 commitments. 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 $\operatorname{MF}$.
2) Includes holdings of Federal Reserve banks.
p Preliminary.

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-marketable issues ?/ | Special <br> issues |
|  |  |  |  | Total | $\begin{aligned} & \text { Bills } \\ & \underline{1} \end{aligned}$ | ```Certifi- cates``` | Notes | Treasury bonds |  |  |
| $\begin{aligned} & 1961 . \\ & 1962 . \\ & 1963 . \\ & 1964 . \\ & 1965 . \\ & 1966 . \\ & 1967 . \\ & 1968 . \\ & 1969 . \\ & 1970 . \end{aligned}$ | 285,672 <br> 294,442 <br> 301,954 <br> 307,357 313,113 <br> 313, 431 <br> 322,286 <br> 344,401 351,729 <br> 369,026 | $\begin{array}{r} 8,761 \\ 9,519 \\ 10,119 \\ 10,900 \\ 11,467 \\ 12,516 \\ 12,953 \\ 15,404 \\ 17,087 \\ 20,339 \end{array}$ | 3.072 <br> 3.239 <br> 3. 360 <br> 3. 560 <br> 3. 678 <br> 3.988 <br> 4.039 <br> 4.499 <br> 4. 891 <br> 5.557 | 3.063 <br> 3.285 <br> 3.425 <br> 3.659 <br> 3.800 <br> 4.134 <br> 4.165 <br> 4.757 5.232 <br> 5.986 | 2.584 <br> 2.926 <br> 3.081 <br> 3.729 <br> 4.064 <br> 4.845 <br> 4.360 <br> 5.711 <br> 6.508 <br> 7.340 | 3.073 <br> 3. 377 <br> 3.283 <br> 4.851 <br> 5.250 | 3.704 <br> 3.680 <br> 3.921 <br> 3.854 <br> 3. 842 <br> 4. 321 <br> 4.764 <br> 5.294 <br> 5.668 <br> 6.420 | 2.829 <br> 3.122 <br> 3.344 <br> 3.471 <br> 3.642 <br> 3.655 <br> 3.686 <br> 3.681 <br> 3.722 <br> 3.762 | 3.330 <br> 3.364 <br> 3.412 <br> 3.462 <br> 3.493 <br> 3. 713 <br> 3.745 <br> 3. 876 <br> 3. 979 <br> 4.327 | $\begin{aligned} & 2.803 \\ & 2.891 \\ & 3.003 \\ & 3.238 \\ & 3.372 \\ & 3.693 \\ & 3.854 \\ & 4.133 \\ & 4.555 \\ & 5.235 \end{aligned}$ |
| 1968-DeC. . | 355,149 | 16,339 | 4.632 | 4.923 | 5.761 | - | 5. 489 | 3.700 | 3. 957 | 4. 156 |
| 1969 July $\qquad$ <br> Aus. $\qquad$ Sept... Oct..... Nov. Dec..... . | $\begin{aligned} & 355,122 \\ & 358,329 \\ & 358,818 \\ & 362,420 \\ & 366,263 \\ & 366,221 \end{aligned}$ | $\begin{aligned} & 17,543 \\ & 17,893 \\ & 18,100 \\ & 18,848 \\ & 19,233 \\ & 19,539 \end{aligned}$ | $\begin{aligned} & 4.977 \\ & 5.031 \\ & 5.084 \\ & 5.246 \\ & 5.298 \\ & 5.384 \end{aligned}$ | $\begin{aligned} & 5.336 \\ & 5.407 \\ & 5.482 \\ & 5.715 \\ & 5.782 \\ & 5.849 \end{aligned}$ | $\begin{aligned} & 6.786 \\ & 6.903 \\ & 7.143 \\ & 7.334 \\ & 7.475 \\ & 7.676 \end{aligned}$ | - <br> - <br> - | $\begin{aligned} & 5.668 \\ & 5.734 \\ & 5.734 \\ & 5.916 \\ & 5.916 \\ & 5.916 \end{aligned}$ | 3.722 <br> 3.722 <br> 3.723 <br> 3.726 <br> 3.726 <br> 3.738 | $\begin{aligned} & 3.987 \\ & 3.987 \\ & 3.990 \\ & 4.014 \\ & 4.024 \\ & 4.237 \end{aligned}$ | 4.628 <br> 4.670 <br> 4.699 <br> 4.720 <br> 4.745 <br> 4.818 |
| $\begin{array}{r} \text { 1970-Jan........ } \\ \text { Feb....... } \\ \text { Mar........ } \\ \text { Apr. ........ } \\ \text { May ....... } \end{array}$ | $\begin{aligned} & 365,620 \\ & 366,858 \\ & 369,963 \\ & 365,099 \\ & 369,144 \\ & 369,026 \end{aligned}$ | $\begin{aligned} & 19,657 \\ & 20,073 \\ & 20,175 \\ & 19,666 \\ & 20,257 \\ & 20,339 \end{aligned}$ | $\begin{aligned} & 5.426 \\ & 5.522 \\ & 5.503 \\ & 5.434 \\ & 5.536 \\ & 5.557 \end{aligned}$ | $\begin{aligned} & 5.905 \\ & 6.037 \\ & 5.996 \\ & 5.897 \\ & 6.032 \\ & 5.986 \end{aligned}$ | $\begin{aligned} & 7.830 \\ & 7.862 \\ & 7.670 \\ & 7.451 \\ & 7.416 \\ & 7.340 \end{aligned}$ | - <br>  <br> - <br> - | $\begin{aligned} & 5.916 \\ & 6.061 \\ & 6.061 \\ & 6.065 \\ & 6.421 \\ & 6.420 \end{aligned}$ | 3.739 3.754 3.761 3.761 3.761 3.762 | 4.255 <br> 4.273 <br> 4.286 <br> 4.275 <br> 4.278 <br> 4.327 | 4.823 <br> 4.886 <br> 4.906 <br> 4.905 <br> 4.972 <br> 5.235 |
| July.... | 374,622 | 20,708 | 5.576 | 5.964 | 7.184 | - | 6.420 | 3.762 | 4.346 | 5.359 |

Footnotes at end of Iable FD-5.

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

| End cf <br> fiscal year or month | Total <br> interestbearing public debt | Total <br> public <br> issues | Public issues |  |  |  |  |  |  |  |  |  |  |  | Special <br> issues |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Marketable |  |  |  |  | Nonmarketable |  |  |  |  |  |  |  |
|  |  |  | Total | Bills | Sertif- <br> icates | Notes | Treasury bonds | Total | U.S. savings bonds | Treasury bonds investment serias | Depositary bonds | Foreign series securi- <br> ties 1 | Foreign currency serias securities 2/ | $\begin{aligned} & \text { Other } \\ & 3 \end{aligned}$ |  |
| 1961. | 285.672 | 24,0,629 | 187.148 | 36.723 | 13.338 | 56,257 | 80,830 | 53.481 | 47,514 | 5,830 | 117 | - | - | 19 | 45.043 |
| 1962. | 294,442 | 24.9,503 | 190,072 | 42.036 | 13.547 | 65.464 | 75,025 | 53,431 | 47,607 | 4,727 | 138 | 860 | 75 | 25 | 44,939 |
| 1963. | 301,954 | 257.153 | 203.508 | 47.230 | 22,169 | 52,145 | 81,964 | 53,645 | 48,314 | 3,921 | 103 | 648 | 630 | 29 | 44.801 |
| 1964. | 307,357 | 260.729 | 206.489 | 50.740 | - | 67.284 | 88,464 | 54, 240 | 49,299 | 3.546 | 103 | 392 | 832 | 68 | 46.627 |
| 1965. | 313,313 | 264.463 | 208,695 | 53.665 | - | 52,549 | 202,481 | 55,768 | 50,043 | 3,256 | 59 | 1,132 | 1,137 | 142 | 48,650 |
| 1966. | 315,431 | 264.311 | 209,127 | 54,929 | 1,652 | 50,649 | 101,897 | 55.183 | 50.537 | 2,692 | 4 | 817 | 957 | 137 | 51.120 |
| 1967. | 322,286 | 266,131 | 210,672 | 58,535 | 5.610 | 49.108 | 97,418 | 55.459 | 51,213 | 2,589 | 45 | 624 | 890 | 97 | 56,155 |
| 1968. | 346,401 | 284,874 | 226.592 | 64.440 | - | 71,073 | 91,079 | 58.282 | 51,712 | 2,516 | 30 | 2,001 | 1.740 | 282 | 59,526 |
| 1969. | 351,729 | 284,940 | 226,107 | 68,356 | - | 78,946 | 78,805 | 58,833 | 51,711. | 2,459 | 28 | 1,703 | 2,367 | 564 | 66,790 |
| 1970. | 369,026 | 292,702 | 232,599 | 76,154 | - | 93,489 | 62,956 | 60,103 | 51,281 | 2,387 | 25 | 3,389 | 1,366 | 1,656 | 76,323 |
| 1968-Dec. | 355,149 | 296,003 | 236,812 | 75.012 | - | 76.483 | 85,317 | 59,192 | 51.917 | 2.487 | 30 | 2,114 | 2,230 | 414 | 59,146 |
| 1969-July. | 355,122 | 288,354 | 229,581 | 71,863 | - | 78,948 | 78,770 | 58,773 | 51,633 | 2,457 | 25 | 1,64.3 | 2,320 | 695 | $66,768$ |
| Aug. | 358,329 | 289,938 | 231,230 | 73,974 | - | 78,514 | 78,742 | 53,708 | 51,583 | 2,457 | 25 | 1,627 | 2,220 | 796 | $68,391$ |
| Sept. | 358.318 | 289,917 | 231,203 | 73,972 | - | 78, 519 | 78, 712 | 58,714 | 51, 530 | 2,452 | 25 | 1,568 | 2,220 | - 919 | 68,901 |
| Oct. . | 362,420 | 294,365 | 235,029 | 78,990 | - | 85,414 | 70,625 | 59,336 | 51,516 | 2,429 | 24 | 1,932 | 2,195 | 1,239 | 68,055 |
| Nov. | 366,263 | 296,985 | 237,919 | 91,914 | - | 85,414 | 70,591 | 5,9,966 | 51,512 | 2,428 | 24 | 1,792 | 1,996 | 1, 314 | 69,278 |
| Dec | 366,221 | 295,213 | 235,863 | 80,571 | - | 85,414 | 69, 273 | 59,350 | 51,54? | $\therefore 426$ | 26 | 1,765 | 1,996 | 1,587 | 71,008 |
| 1770-Jan. |  |  | 236,321 | 81,081 | - | 85,408 | 69,832 | 59, 182 | 51,468 | 2,424 | 26 | 2,285 | 1,390 | 1,608 | 70,117 |
| Feb. | 366,358 | 295,433 | 235,968 | 81,171 | - | 91, 360 | 63,437 | 59.465 | 51, 298 | 2,420 | 26 | 2,606 | 1,390 | 1,625 | 71,425 |
| Mar | 369,963 | 297,889 | 238,195 | 83,729 | - | 91, 368 | 63,098 | 59, 694 | 51,325 | 2,412 | 26 | 2,873 | 1,420 | 1,638 | 72,074 |
| Apr. | 365.099 | 293,339 | 233,990 | 77,657 | - | 91,285 | 63,056 | 59,341 | 51,285 | 2,408 | 26 | 2,620 | 1,366 | 1,638 | 71,760 |
| May. | 369,144 | 295,831 | 236,561 | 30,056 | - | 93,499 | 63.206 | 59,270 | 51,307 | 2,388 | 26 25 | 2,534 | 1,366 | 1,649 | 73,313 |
| June | 369,026 | 292,702 | 232,595 | 76,154 | - | 93,459 | 62,756 | 60,103 | 51,281 | 2,387 | 25 | 3,389 | 1,366 | 1,656 | 76,323 |
| July. . . . . . | 374,622 | 298,527 | 237,321 | 81,437 | - | 93,487 | 62, 297 | 60,707 | 51,300 | 2,386 | 24 | 3,911 | 2,366 | 1,719 | 76,094 |

Source: Daily Treasury statement.
1/ Consists of certificates of indebtedress, Trearury notes beginning
January 1963, and Treasury bonds beginning September 1964, sold to
foreign govemments 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 l96t issued and payable in designated foreign currencies.
Includes Treacury bonds, Rural Electrification Administration series Includes Treatury bonds, Fural Electrification Administration series Treasury certificates beginning June 1963; Treasury bonds beginning fanuary 1964 ; and U.S. savings notes beginning May 1967

Table FD-4. - Maturity Distribution and Average Length of Marketable Interest-Bearing Public Debt


Table FD-5. - Special Public Debt Issues

| End of <br> ficcal year <br> or month | Iotal | Federal <br> employees <br> retire- <br> ment <br> funds | Federal <br> Deposit <br> Insurance <br> Corpora- <br> tion | F-izral <br> Disability <br> Insurance <br> Trust <br> Fund | $\square$ | Federal <br> Hospital <br> Insurance <br> Trust <br> Fund | Federal <br> 21d-Age and <br> Survivors <br> Insurance <br> Trust Fund | Federal Savings and Loan Insurance Corporation | Government Life <br> Insurance Fund |  | National <br> Service <br> Life <br> Insurance <br> Fund | $\begin{aligned} & \text { Rail- } \\ & \text { road } \\ & \text { Retire- } \\ & \text { ment } \\ & \text { Accounts } \end{aligned}$ | $\begin{aligned} & \text { Unempl oy- } \\ & \text { ment } \\ & \text { Trust } \\ & \text { Fund } \end{aligned}$ | Other <br> $1 /$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4.02 44.939 44.371 46.627 47.650 51.120 56.155 59.526 56,707 76.323 | 11,414 11,382 12,331 13,530 14,578 15,189 15,569 15.568 17,354 18,931 | 55 500 -60 27 312 57 95 174 127 74 | 8,299 ,$\quad 304$ -105 1,903 1.563 1.150 1,376 1,391 2,342 4.435 | $\begin{array}{r} 74 \\ 972 \\ 32 \\ 100 \\ 924 \\ 52 \\ 152 \\ 52 \\ 199 \end{array}$ | $\begin{array}{r} 786 \\ 1,192 \\ 1,259 \\ 1,890 \\ 2,583 \end{array}$ | $\begin{aligned} & 16,2,2 \\ & 15,274 \\ & 14,221 \\ & 14,799 \\ & 15,261 \\ & 14,403 \\ & 17,840 \\ & 19,221 \\ & 21,986 \\ & 25,939 \end{aligned}$ | $\begin{array}{r} 139 \\ 182 \\ 79 \\ 332 \\ 287 \\ 223 \\ 2 \\ 36 \\ 73 \\ 80 \end{array}$ | $\begin{aligned} & 1,071 \\ & 1,028 \\ & 1,093 \\ & 756 \\ & 733 \\ & 738 \\ & 814 \\ & 076 \\ & 342 \\ & 797 \end{aligned}$ | $\begin{array}{r} 234 \\ 436 \\ 678 \\ 609 \\ 265 \\ 238 \\ 722 \\ 978 \\ 1,513 \\ 2,602 \end{array}$ | $\begin{aligned} & 5,759 \\ & 5,804 \\ & 5,714 \\ & 5,783 \\ & 5,909 \\ & 6,213 \\ & 5,744 \\ & 5,856 \\ & 5,754 \\ & 5,915 \end{aligned}$ | $\begin{aligned} & 3,504 \\ & 3,316 \\ & 2,786 \\ & 2,969 \\ & 3,123 \\ & 3,277 \\ & 3,339 \\ & 3,303 \\ & 3,434 \\ & 3,751 \end{aligned}$ | $\begin{array}{r} 4,625 \\ 4,657 \\ 4,303 \\ 4,931 \\ 5,79 \\ 7,375 \\ 7.785 \\ 3,807 \\ 9,957 \\ 10,520 \end{array}$ | $\begin{array}{r} 192 \\ 182 \\ 263 \\ 464 \\ 519 \\ 749 \\ 1,635 \\ 1,304 \\ 772 \\ 497 \end{array}$ |
| $196^{*}-$ Der . | 59,146 | 15,974 | 31 | 2,262 | 52 | 1,345 | 19,025 | 40 | 846 | 776 | 5,607 | 3,015 | 9,470 | 705 |
| $\begin{aligned} & 19 \text { 19-uzy... } \\ & \text { 4ut... } \\ & \text { Sept... } \\ & \text { on } \ldots . . \\ & \text { liov.... } \\ & \text { Dec.... } \end{aligned}$ | $66,-69$ 62,391 68,901 68,055 $69,27=$ 71,008 | 17.510 17.592 17.64 .3 17.697 17.737 17,363 | $\begin{aligned} & 121 \\ & 162 \\ & 142 \\ & 100 \\ & 172 \\ & 138 \end{aligned}$ | 3, 3,29 3,183 3,285 3,276 3,271 3,423 | $\begin{array}{r} 52 \\ 132 \\ 122 \\ 96 \\ 539 \\ 331 \end{array}$ | $\begin{aligned} & 1,808 \\ & 1,973 \\ & 1,991 \\ & 1,391 \\ & 1,790 \\ & 2,408 \end{aligned}$ | 21,972 22,578 23,128 22,754 22,970 23,718 | $\begin{array}{r} 9 \\ 18 \\ 8 \\ 8 \\ 44 \\ 60 \end{array}$ | $\begin{aligned} & 835 \\ & 829 \\ & 823 \\ & 517 \\ & 817 \\ & 806 \end{aligned}$ | $\begin{aligned} & 1,577 \\ & 1,780 \\ & 1,094 \\ & 1,560 \\ & 1,368 \\ & 1,953 \end{aligned}$ | $\begin{aligned} & 5,765 \\ & 5,761 \\ & 5,766 \\ & 5,752 \\ & 5,743 \\ & 5,769 \end{aligned}$ | $\begin{aligned} & 3,384 \\ & 3,350 \\ & 3,326 \\ & 3,200 \\ & 3,211 \\ & 3,235 \end{aligned}$ | $\begin{array}{r} 9,902 \\ 10,409 \\ 10,381 \\ 10,293 \\ 10,570 \\ 10,675 \end{array}$ | $\begin{aligned} & 764 \\ & 7725 \\ & 593 \\ & 610 \\ & 591 \\ & 620 \end{aligned}$ |
| $\begin{array}{r} \text { 197C-Tan..... } \\ \text { Fe...... } \\ \text { Mar..... } \\ \text { Apr...... } \\ \text { June..... } \end{array}$ | 73,117 71.42 72,074 77,760 73,313 76,323 | 17,703 13,016 18.058 14,07 17.999 18,931 | 200 332 333 326 77 74 | 3,417 2.025 3,938 3.724 4,134 4,435 | $\begin{aligned} & 157 \\ & 260 \\ & 138 \\ & 110 \\ & 98 \\ & 199 \end{aligned}$ | $\begin{aligned} & ,, 322 \\ & 2,276 \\ & 2,380 \\ & 2,407 \\ & 2,408 \\ & 2,583 \end{aligned}$ | $\begin{aligned} & 23,361 \\ & 23,653 \\ & 24,473 \\ & 24,412 \\ & 25,268 \\ & 25,939 \end{aligned}$ | $\begin{array}{r} 49 \\ 77 \\ 32 \\ 85 \\ 102 \\ 80 \end{array}$ | $\begin{aligned} & 800 \\ & 794 \\ & 787 \\ & 782 \\ & 776 \\ & 797 \end{aligned}$ | $\begin{aligned} & 1,992 \\ & 2,184 \\ & 2,241 \\ & 2,346 \\ & 2,588 \\ & 2,662 \end{aligned}$ | $\begin{aligned} & 5,751 \\ & 5,791 \\ & 5,763 \\ & 5,741 \\ & 5,727 \\ & 5,915 \end{aligned}$ | 3,109 3,184 3,140 3,024 3,033 3,751 | $\begin{aligned} & 10,398 \\ & 10,679 \\ & 10,355 \\ & 10,102 \\ & 10,656 \\ & 10,520 \end{aligned}$ | $\begin{aligned} & 591 \\ & 552 \\ & 484 \\ & 494 \\ & 448 \\ & 497 \end{aligned}$ |
| Tulw, . . . | 76.094 | 19.238 | 74 | 4,497 | 203 | 2,479 | 25,514 | 88 | 791 | 2,739 | 5,906 | 3,637 | 10,285 | 543 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Footnotes to Table FD-2

Surce: In the basis of the daily Treasury statement.
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 f:r eacb issue by applying the appropriate annual interest rate to the amount outstanding on that date (the amount actually borrowed in the case of securities sold at a premium or discount, beginning with May 1900). The aggregate cbarge for all interest-bearing issues
anmal 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.
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.
$\qquad$

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



[^2]1/ Includes unredeemed matured securities outstanding on which interest has ceased.
2) 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, 2968, Federal National Mortgage Association was converted to private ownership pursuant to provisions of the
5) Includes $\$ 400$ million in mortgage backed bonds.

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

Table FD-7. - Participation Certificates

| Fiscal year or month | Agriculture Department |  |  | Export-Inport Bank of the United States |  |  | Participation certificates issued by GMMA acting as trustee |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total |  |  | Farmers Home Administration I/ |  |  | Health, Education, and Welfare Department 2/ |  |  |
|  | Conmodity Credit Corporation |  |  |  |  |  |  |  |  |  |  |  |
|  | Sales | Retirements | Outstanding | Sales | Retirements | Outstanding | Sales | Reitrements | Ortstanding | Sales | Retirements | 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 | - | - | 0 | - | - | - |
| 1967. | - | - | - | 1,4113/ | $6503 /$ | 2,146 | 2,900 | 180 | 4,830 | 600 | - | 600 | 100 | - | 100 |
| 1968. | - | - | - | 570 | 535 | 2,183 | 3,250 | 180 | 7,900 | 525 | $84^{-1}$ | 1,125 | 100 | - | 200 |
|  |  |  |  |  |  | 1,814 | 1,330 | 630 | 8,600 | 225 | 184 | 1,166 | 15 | 3 | 212 |
| 1970.............. |  |  | - | - | 321 | 1,493 | 1,330 | 1,280 | 7,320 | - | 401 | 765 | - | 3 | 209 |
| 1969-Јune. . | - | - | - | - | 45 | 1,814 | - | 70 | 8,600 | - | - | 1,166 | - | - | 212 |
| July. |  | 435 | 1,443 | - |  | 1,787 | - |  |  | - |  |  | - | - |  |
| Aus.. | 303 | 1,119 | 627 | - | 15 | 1,772 | - | -35 | 8,565 | - | - | 1,166 | - | - | 212 |
| 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 |  |  |  |  |  |  |  |  |  | - |  | 210 |
| Feb. | - | 53 | 225 | - | 6 | 1,749 | - | 650 | 7,410 | - | 278 | 765 | - | 1 | 209 |
|  | - | 29 | 196 | - | 4 | 1,745 | - | - | 7,410 | - |  | 765 | - | - | 209 |
|  | - | 10 | 186 | - | 2 | 1,743 | - | 20 | 7,390 | - | - | 765 | - | - | 209 |
| May. | - | 16 | 170 | - | 250 | 1,493 | - | - | 7,390 | - | - | 765 | - | - | 209 |
| June. | - | 170 | - | - | - | 1,493 | - | 70 | 7,320 | - | - | 765 | - | - | 209 |


| Fiscal year or month | Participation certificates issued by GMM acting as trustee - (Continued) |  |  |  |  |  |  |  |  |  |  |  | (Memorandum) <br> Commodity Credit Corp. (net certificates of interest authorized under Charter Act) 9 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Housing and Urban Development Department |  |  |  |  |  | Small Business Administration 7/ |  |  | Veterans <br> Administration 8/ |  |  |  |  |  |
|  | Office of Secretary 5/ |  |  | Government National Mortgage Association 6/ |  |  |  |  |  |  |  |  |  |  |  |
|  | Sales | Retirements | Outstanding | Sales | Retirements | Out- <br> standing | 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. | - $0^{-}$ | - | - | 605 | 20 | 785 | 350 | - | 350 | 885 | 10 | 975 | 436 | - | 855 |
| 1967. | 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.......... | 6440 | 27 | 2,433 | 140 | 134 | 1,897 | 50 | 203 | 1,007 | 260 | 79 | 1,885 | 667 | - | 1,590 |
| 1970........... | - | 324 | 2,109 | - | 190 | 1,707 | - | 225 | 782 | - | 136 | 1,749 | - | - | - |
| 1969-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 | 1,866 | - | - | - |
| Sept. .... | - | 125 | 2,308 | - | 69 | 1,812 | - | 113 | -894 | - | 17 | 1,849 | - | - | - |
| Oct...... | - |  | 2,308 | - | - | 1,812 | - | 113 | 894 | - | 17 | 1,849 | - | - | - |
| Nov...... | - | - | 2,308 | - | 13 | 1,799 | - | - | 894 | - | 17 | 1,832 | - | - | - |
| Dec...... | - | - | 2,308 | - | 11 | 1,788 | - | - | 894 | - | 14 | 1,818 | - | - | - |
| 1970-Jan.... | - | - | 2,308 | - |  | 1,788 | - | - | 894 | - | - | 1,818 |  |  |  |
| Feb. | - | 199 | 2,109 | - | 72 | 1,716 | - | 42 | 852 | - | 58 | 1,760 | - | - | - |
| Mar. | - |  | 2,109 | - | - | 1,716 | - | - | 852 | - |  | 1,760 | - | - | - |
| Apr.. | - | - | 2,109 | - | 9 | 1,707 | - | - | 852 | - | 11 | 1,749 | - | - | - |
| May....... | - | - | 2,109 | - | - | 1,707 | - | - | 852 | - | - | 1,749 | - | - | - |
|  |  |  | 2,109 |  | - | 1,707 | - | 70 | 782 | - | - | 1,749 | - | - | - |

## Source: Bureau of Accounts

$\frac{1}{2}$ Includes Drectudes Construction and Rural Housing Loan programs
Eal
Incation Fund, and Nurse Training Fund, beginning April 1968.
4 Includes $\$ 107$ million refunding transaction.
Incluces $\$ 1,590$ million as a reclassification of the amount of certificates of interest outstanding July 1, 1969 from budget
transactions to agency securities.
5/ Includes College Housing, Elderly Housing, and Fublic Fecility
Programs.

6/ Includes Special Assistance, and Management and Liquidating programs.
7/ Includes programs for Disaster Loans, and Business Loans and
8/ Includes Direct Loan and Loan Guaranty programs.
2 In the case of Commodity 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 securities. See footnote 4.

Table FD-8. - Debt Subject to Statutory Limitation
(In millions of dollars)


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 June 30, 1970 (Public Law 91-301), provides that the face amount of obligations issued under authority of that Act, and the face amount of obligations guarant ed as to principal and interest by the United States, s sall nci exceed in the aggregate $\$ 380$ billion outstanding at any one ti...e. Public Law 91-301 also provides that beginning July 1, 1970, and ending June 30, 1971, the public debt limit shall be temporarily increased by $\$ 15$ billion to $\$ 395$ billion.

The Act of June 30, 1967 (Public Law 90-39) providns that the face amount of benericial interests and participttions issued under section 302(c) of the Federal National Mortgage Association Charter Act (12 U.S.C. 1717(c)) durints 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 July 31, 1970
In millions of dollars)


Total amount outstanding subject to statutory debt limitation.

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

| Classification | Total outstanding |
| :---: | :---: |
| Public debt: |  |
| Interest-bearing debt: |  |
| Fublic issues -- marketable: |  |
| Treasury bills. | 81,437 |
| Treasury notes | 93,487 |
| Treasury bonds. | 62,897 |
| Total public issues -- marketable. | 237,821 |
| Public issues -- nonmarketable: |  |
| Certificates of indebtedness: |  |
| Foreign series.. | 1,486 |
| Foreign currency series. | 150 |
| Treasury notes: |  |
| Foreign series.......... | 2,371 |
| Foreign currency series | $1,216$ |
| Treasury bonds: |  |
| Treasury bonds..... | 54 150 |
| Treasury certificates | 774 |
| U.S. savings bonds. | $51.300$ |
| U.S. savings notes........ | 742 |
| U.S. retirement plan bonds Depositary bonds | 39 |
| Depositary bonds............. | 24 |
| Treasury bonds, investment series | 2.386 |
| Total public issues -- nonmariketable. | 60,707 |
| Special issues to covermment agencies and trust funds | 76,094 |
| Total interest-bearing debt...................... | 374,622 |
|  |  |
|  |  |
| Special notes of the United States: |  |
| Mortgage Guaranty Insurance Company Tax and Loss Bonds | 825 |
| U.S. savings stamps . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 15 55 |
| Excess profits tax refund bonds . . . . . . . . . . . . . . . | 55 1 |
| Deposits for retirement on. ..................................................... | 323 |
| Silver certificates....................... | 75 |
| Other debt bearing no interest | 220 |
| Total debt bearing no interest. | 1.521 |
| Totsl public debt... | $\underline{1.524}$ |
| Debt of U.S. Government agencies: |  |
| Interest-bearing debt.......... |  |
| Matured debt on which interest has ceased. | 53 |
| Total debt of U.S. Govermment agencies. | 534 |
| Total public debt and debt of U.S. Govermment agencies. |  |
| Deduct debt not subject to limitation... | 377.101 |
| Add participation certificates. | $\begin{array}{r} 630 \\ 2.600 \end{array}$ |
| Total subject to limitation.. | 379.071 |

[^3]Table FD-10. - Treasury Holdings of Securities Issued by Government Corporations and Other Agencies

| End of fiscal year or month | Total | Agency for <br> Internatiunal Development 1/ | Agriculture Department |  |  | Export- <br> Import <br> Bank cI <br> the <br> Jnited <br> States <br> 3 | Housing and Urbar Development Department |  |  | Tennessee Valley Autherity | Transpor tation Dept. <br> Saint Lawrence Seaway Development Sorp. | Veterans <br> Adminis- <br> tration: <br> Direct <br> loan <br> program | Under <br> Defense <br> Produc- <br> tion <br> Act <br> of 1950 <br> 7/ | Other 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Sommodity <br> Credit <br> Corpo- <br> ration | Rural <br> Electri- <br> fication <br> Adminis- <br> tration | Secretary: <br> Farmers <br> Home <br> Adminis- <br> tration <br> programs <br> 2/ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | $\begin{aligned} & \text { Secretary } \\ & \underline{x} \end{aligned}$ | Government <br> National <br> Mortgage Assn. 5 | uther <br> 6/ |  |  |  |  |  |
| 1961 | 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 | 3,267 | 32 | - | 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 | 1.923 | 29 |
| 1904. | 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 | - | 75 | 124 | 1.730 | 2.056 | 51 |
| 1966. | 26.964 | 689 | 11.768 | 4.234 | 1,436 | 178 | 3.133 | 1. 4.66 | 10 | 100 | 125 | 1.730 | 2.023 | 72 |
| 1967. | 24.611 | 662 | 10.097 | 4.518 | 1,425 | - | 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. | 28.164 | 54.4 | 12.115 | 5.045 | 2.583 | 720 | 1.570 | 2.427 | 15 | 100 | 133 | 1,730 | 2.032 | 148 |
| 1970. | 30.651 | 512 | 12.262 | 5.328 | 1.416 | 1.580 | 2.261 | 3.133 | 10 | 100 | 133 | 1,730 | 1.996 | 183 |
| 1968 - Dec. | 27.294 | 556 | 12.240 | 4.931 | 1.487 | 149 | 1.470 | 2.436 | 10 | 100 | 129 | 1.730 | 1.916 | 141 |
| 1969-July.. | 29.258 | 541 | 12.717 | 5.145 | 1.614 | 844 | 1.670 | 2.536 | 15 | 100 | 133 | 1.730 | 2.051 | 161 |
| Aug. . | 25.892 | 541 | 9.047 | 5.145 | 1.667 | 958 | 1.746 | 2.595 | 15 | 100 | 133 | 1.730 | 2.051 | 163 |
| Sept. | 27.783 | 541 | 10.311 | 5.154 | +,743 | 1.279 | 1.870 | 2.654 | 60 | 100 | 133 | 1.730 | 2.050 | 166 |
| Oct.. | 29.173 | 541 | 11.330 | 5.245 | 1.722 | 1.318 | 1.870 | 2.724 | 240 | 100 | 133 | 1,730 | 2.050 | 170 |
| Nกv. | 29.994 | 541 | 11.864 | 5.2.45 | 1.667 | 1.422 | 1.980 | 2.790 | 285 | 100 | 133 | 1.730 | 2.051 | 181 |
| Dec. | 30.248 | 531 | 12.350 | 5.145 | 1.654 | 1.268 | 1.980 | 2.866 | 24.9 | 100 | 133 | 1.730 | 2.051 | 181 |
| 1970-Jan. | 30.288 | 526 | 12.088 | 5.216 | 1.745 | 1.245 | 2.091 | 2.991 | -99 | 100 | 133 | 1.730 | 2.043 | 181 |
| Feb. | 30.435 | 526 | 12.231 | 5.316 | 1.34.4 | 1.306 | 2.440 | 3.025 | 10 | 150 | $-33$ | 1.730 | 2.043 | 181 |
| Mar . | 30,556 | 526 | 12,266 | 5.316 | 1.317 | $\therefore .377$ | 2.450 | 3.056 | 10 | 150 | 133 | 1.730 | 2,043 | 181 |
| Apr. | 30.586 | 526 | 12.233 | $\bigcirc \cdot 316$ | 1.337 | 1.421 | 2.435 | 3.079 | 10 | 150 | 133 | 1,730 | 2.043 | 183 |
| May. . | 30.972 | 526 | 12,131 | 5,416 | 1.428 | $\cdots$ | 2,375 | 3.113 | 10 | 150 | 133 | 1,730 | 2.008 | $183$ |
| June. | 30.651 | 512 | 12.20 | 5.323 | 1.416 | 1.580 | 2,261 | 3,133 | 10 | 100 | 133 | 1.730 | 1.996 | 183 |
| July.... | 30.049 | 51? | 11.398 | $5 \cdot 4.48$ | -, 38 | 1.585 | 2.316 | 3.256 | 10 | 100 | 133 | 1,730 | 2.010 | 183 |

Source: Daily Ireasury statement
Notes These securities were issued the treasury in exchange ir advances by the Treasury from public debt receipts under congreasional authorization fir specified government a rpirationa and ther agencies $t$, borr from the Treasury. Further detail may be 1 und in tlie 1969 Statistical Appendix to Annual Report if the Secretary f the Treasury, pages 308-12, and the 1969 Combined Statement feceipts. Expenditures and Balances of the United States Guvernment, pages 58G-9.
And predecessor agencies. Beginning fiscal 1957 figures exclude notes previously issued by the Administrat. $r$ in connection with inf rmati nal media guaranties. The obligation $f r$ these $n$ tes was assumed by the Director $f$ the United States Inf. rmati $n$ Agency. pursuant tc the act apprnved July 18.1956 ( $22 \mathrm{U} .3 . \mathrm{C} .462$ ) and the $n$ tes $t$ gether witt. thers issued for the same purpose are included in "ther."
Farm housing and cther loan programs. Agricultural Credit Insurance Fund (frmerly Farm Tenant Mortgage Insurance Fund). and Rural H using Insur ance Fund.
Includes securities transferred fron the Reconstructi n Finance C rpo ration
Consists of notes issued th borruw for: The urban renewal program (formerly slum zlearance program); cul-ege housing loans; and publi facility loans.
Censists of Liabilities taken over by the Association frrm ti.e

Secretary in acc rdancs with the act approved August 2, 1954, and notes issued by the Aasociatinn under authority of that act (12 U.S. 1719 (c), $1720(d)$ and 1721 (d)) and also securities transferred from the Reconstmetion Finance Corporation.
6) Public Housing Administration 1960-1963; Federal Housing Administration beginning Jamuary 1965; Housing Assistance Administration from September 1968 - December 1969
Consists of notes af: The Administrator, General Services Administration, fnr defense materials procurement; the Secretary of Agriculture; the Secretary of Interior (Defense Minerals Exploration Administratiun); the Export-Import Bank of Washington through March 1962; and the Secretary of the Treasury through May 1964.
8, Consists in ntes issued by the: United States Information Agency infcrmati=nal media guaranties (see footnote l); Secretary of Commerce (Haritime Administration) for the Federal Ship Mortgage Insurance Fund, fisaal years -959-61 and 1963-67; Virgin Islands Corporation from September 1959 - September 1968: District of Columbia Commissioners Interiur (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 from January 1966 - May 1967; and revenue bonds for Sraithscnian Institution

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

Outstanding July 31, 1970
(In millions of dollars)


Table PDO-2. - Offerings of Treasury Bills

| Issue date | Description of new issue |  |  |  |  |  |  |  | Total or unnatured issues outstanding anew issues |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underbrace{}_{\substack{\text { Maturi ty } \\ \text { date }}}$ | $\begin{aligned} & \text { Murber or } \\ & \text { dave sion } \\ & \text { anaturity } \end{aligned}$ | $\begin{array}{\|l\|l} \hline \text { Amount of } \\ \text { bids } \\ \text { tendereed } \end{array}$ | Anount of bids accepted |  |  |  |  |  |
|  |  |  |  | $\begin{gathered} \text { Total } \\ \substack{\text { anount }} \end{gathered}$ | On competi- tive basis | On noncompeti- tive basis 2 | $\left\|\begin{array}{l} \text { In } \\ \text { exchange } 3 \end{array}\right\|$ |  |  |
|  | $\left\{\begin{array}{cc}\text { 1970-July } \\ \text { Oct. }\end{array}\right.$ | 91 182 | $\begin{aligned} & 2,603.6 \\ & 2,097.9 \end{aligned}$ | $\begin{aligned} & 1,800 \cdot 3 \\ & 1,301,2 \end{aligned}$ | ${ }^{2} 1,482.48$ | 317.9 161.8 | - | $\begin{aligned} & 1,802.3 \\ & 1,208.4 \\ & 1 \end{aligned}$ | $23,409.6$ $31,853.2$ |
| Apr. | $\begin{cases}\text { July } \\ \text { Oct. } & 8 \\ \text { \% }\end{cases}$ | 91 182 | 2,617.6 $2,695.9$ | 1,802.0 | $1,417.6$ $1,087.7$ | 390.4 217.2 | - | 1,804.0 $1,200.6$ | ${ }^{23,407.5} 31,957.6$ |
| Apr. | $\begin{array}{ll}\text { July } \\ \text { Oct. } & 16 \\ \text { Of }\end{array}$ | ${ }_{182}^{91}$ | $\begin{aligned} & 3,0077.7 \\ & 2,446.5 \end{aligned}$ | $\begin{aligned} & 1,502.3 \\ & 1,300.8 \end{aligned}$ | 2, 4, $1,03.2$ $1,04.3$ | 399.1 206.5 | - | $\begin{aligned} & \begin{array}{l} 1,802.0 \\ 1,203,1 \end{array} \end{aligned}$ | $23,407.9$ $32,055.3$ |
| Apr. | $\left\{\begin{array}{lll}\text { July } & 23 \\ \text { oct. } & 22 \\ \text { col }\end{array}\right.$ | $\begin{array}{r}91 \\ \hline 182\end{array}$ | $\begin{aligned} & 2,768.4 \\ & 2,27272 \end{aligned}$ | $\begin{aligned} & 1,802.7 \\ & 1,302.5 \end{aligned}$ | 1, 3 383.4. $1,106.5$ | 419.3 | - | $1,802.1$ | $\begin{aligned} & 23,408.5 \\ & 32,157,5 \\ & \hline \end{aligned}$ |
| Apr. | $\left\{\begin{array}{l}\text { July } \\ \text { Jut. } \\ \text { Oot } \\ \text { 20 }\end{array}\right.$ | 91 182 |  | $1,801.2$ $1,301.2$ |  | 386.5 182.4 3.4 | - | (1, | 23, $2,40.9$ $32,257.7$ |
| May | $\left\{\begin{array}{lll}\text { Aus. } & 6 \\ \text { Nov. } & 5\end{array}\right.$ | ${ }_{182}^{91}$ | $2,869.5$ $2,846.0$ | $1,800.7$ $1,301.0$ | 2, $2,23.1$ $1,088.5$ | 377.7 212.6 | - | 2,801.0. | ${ }^{23} 32.4085 .9$ |
| may | Aug. ${ }^{\text {a }}$ (13 Nov. 12 | 91 182 | ${ }^{2,866.6}$ | $\xrightarrow{1,802.0} 1,301.75$ | 1, 413.5 | ${ }^{3881.5}$ | - | $1,789.9$ $1,204.1$ | ${ }_{\text {23, }}^{23,422, .155 .0 r}$ |
| May | Aug. 20 Nov. 19 | ${ }_{182} 9$ | 2,766.0 $2,605.7$ | $1,789.8$ $1,303.5$ | 2, 21.23 .5 | 366.3 208.1 | - | $\begin{aligned} & 1,802.6 \\ & 1,200.6 \end{aligned}$ |  |
| May | Aug. 27 Nov. 27 | 91 183 | 2, $2,53.7$ $\sim, 216.4$ $2,26.4$ | $\begin{aligned} & 1,802.0 \\ & 1,3008 \end{aligned}$ | $1,471.7$ 1,1077 | 330.2 193.5 | - | $\begin{aligned} & 1,801.1 \\ & 1,201.2 \end{aligned}$ | $\begin{aligned} & 32,409.1 \\ & 32,657.7 \mathrm{r} \end{aligned}$ |
| June | Sept. Dec. D | ${ }_{182}^{97}$ | 2,743.4. 2,609 | $1,800.9$ $1,306.4$ | $1,453.0$ $1,091.6$ | 347.9 214.8 | - | $\begin{aligned} & 1,801.5 \\ & 1,2000 \end{aligned}$ | 23, 208.6 $32,763.3 \mathrm{r}$ |
| June | Sept. Dec. 10 | 91 182 | $3,002.2$ $2,210.7$ | 1,803.0 | $1,428.1$ $1,083.3$ | 374.9 219.6 | - | $\begin{aligned} & 1,798.0 \\ & 1,200.3 \end{aligned}$ | ${ }_{\substack{23,433.6 \\ 32,866.4 \mathrm{r}}}$ |
| June | Sept. Dec. 17 | 91 182 | $3,064.4$ $2,114.9$ | 1,802.6 $1,302.7$ | $1,434.7$ $1,085,1$ | 347.8 217.5 | - | $1,802.5$ $1,200.9$ | $23,413.6$ $32,968.2 \mathrm{r}$ |
| June |  | 91 182 | 2, $2,338.4$ | $1,801.1$ $1,302.6$ | 1, 39.11 | 362.0 231.3 | - | 1,804.11 | 23,410.6 $33,061.6 \mathrm{r}$ |
| July | Oct. Dec. Di | ${ }_{182} 9$ | $2,356.5$ $2,659.3$ | $\begin{aligned} & 1,806.6 \\ & 1,303.1 \end{aligned}$ | $\begin{aligned} & 1,261.7 \\ & 1,051.0 \end{aligned}$ | $\begin{aligned} & 3,4.9 .9 \\ & 252.1 \end{aligned}$ | - | $\begin{aligned} & 1,800.3 \\ & 1,201.7 \end{aligned}$ | $\begin{aligned} & 23,416.9 \\ & 33,163.0 \\ & \hline \end{aligned}$ |
| July | $\left\{\begin{array}{c}\text { Oct. } \\ \text { 1971-Jan. } \\ \text { d }\end{array}\right.$ | ${ }_{182}^{92}$ | 2,380.7 $2,1700.4$ | $1,800.5$ 1,3119 | ${ }^{1,410.4}$ | 390.1 399.1 | - | 1,802.0. | 23, 215.5 $33,26.8$ $23,26.8$ |
| July | $\begin{cases}\text { 1970-0.ct. } & 15 \\ \text { 1971-Jan } & 14 \\ 180\end{cases}$ | ${ }_{182}^{91}$ | $2,915.7$ $2,872.8$ | $1,803.3$ $1,304.5$ | 1,342.9 | 460.4 <br> 382.4 <br> 20.4 | - | 1,802.3 | $23,416.4$ $33,366.0$ |
| July | $\begin{cases}\text { 1970-0ct. } & 22 \\ \text { 1971-van. } & 21\end{cases}$ | ${ }_{182}^{97}$ | 3,013.9 $2,457.7$ | $1,801.6$ $1,299.8$ | ${ }^{1,3777.7}$ | 423.9 308.1 | - | 2,802.7 | $23,415.4$ $33,41,6$ |
| July | $\left\{\begin{array}{l}\text { 1970-0ct. } \\ \text { 1971- } 7 \text { ane }\end{array}\right.$ | ${ }_{182} 9$ | $\xrightarrow[\substack{2,662.4 \\ 2,465.0}]{ }$ | $\begin{aligned} & 1,801.1 \\ & 1,300.7 \end{aligned}$ | $\begin{aligned} & 1,411.3 \\ & 1,257 \cdot .4 \end{aligned}$ | $\begin{aligned} & 389.8 \\ & 243.2 \end{aligned}$ | - | $\begin{aligned} & 1,801.2 \\ & 1,2000.4 \end{aligned}$ | $\begin{aligned} & 23,45 \cdot 3 \cdot 3 \\ & 33,561.9 \end{aligned}$ |
| $\frac{\text { Tax antic. pation: }}{1970-\mathrm{Mar} .}$ | 1970-Sept. 22 | 180 | 5,627.6 | 1,758.2 | 1,598.3 | 159.9 | - | - | 1,758.2 |
| July | 1971-Mar. 22 | 257 | 4,742.8 | 2,516.6 | 2,254.5 | 262.0 | - | - | $4,274.8$ |
| July | Apr. 22 | 273 | $4,754.3$ | 2,260. 3 | 2,028.6 | 232.2 | - |  | 6,535.6 |
| $\frac{\text { a-month and one-year: }}{\text { 1969-July }} 31 . . . . . .$ | $\left\{\begin{array}{cc}\text { 1970-Apr. } & 30 \\ \text { July } & 31\end{array}\right.$ | $\begin{aligned} & 273 \\ & 365 \end{aligned}$ | ${ }_{\text {2, }}^{1,609.6}$ | $\begin{array}{r} 500.2 \\ 1,202.1 \end{array}$ | $\begin{array}{r} 486.1 \\ 1,157.7 \end{array}$ | 4.2 .0 | $\begin{aligned} & 150.5 \\ & 351.0 \end{aligned}$ | $\begin{aligned} & 501.5 \\ & 1,201.3 \end{aligned}$ | $\begin{gathered} 4,508.4 \\ 12,608.6 \end{gathered}$ |
| Aug. | May <br> Aug. <br>  <br>  <br> 18 | 271 365 | 1, $1,312.5$ | $\begin{array}{r} 500.3 \\ 1,200.5 \end{array}$ | $\begin{array}{r} 182.0 \\ 1,143.1 \end{array}$ | 18.3 57.4 | ${ }^{180.3} \begin{aligned} & 366.1\end{aligned}$ | $\begin{aligned} & 505.3 \\ & 1,200.8 \end{aligned}$ | $\begin{aligned} & 4,503.5 \\ & 12,608.4 \end{aligned}$ |
| Sept. | June Sept. 30 | $\begin{aligned} & 2773 \\ & 365 \end{aligned}$ | 2, 2 257.5 $1,950.3$ | $\begin{array}{r} 500.3 \\ 1,005.3 \end{array}$ | $\begin{aligned} & 488.0 \\ & 948: 6 \end{aligned}$ | $\begin{aligned} & 16.3 \\ & 56.6 \\ & \end{aligned}$ | 75.3 319.9 | $\begin{array}{r} 500.4 \\ 1,000.6 \end{array}$ | $\begin{gathered} 4,503.4 \\ 12,613.1 \end{gathered}$ |
| oct. | $\begin{array}{ll}\text { July } \\ \text { Oct. } & 31 \\ \text { fil }\end{array}$ | 273 365 |  | $\begin{array}{r} 500.3 \\ 1,002.5 \end{array}$ | $\begin{aligned} & 479.8 \\ & 927.6 \end{aligned}$ | $\begin{array}{r} 20.4 \\ 74.9 \end{array}$ | 125.6 310.4 10.4 | $\begin{array}{r} 500.1 \\ 1,002.2 \end{array}$ | $\begin{gathered} 42,503.5 \\ 12,613.4 \end{gathered}$ |
| Nov. | Aug. Nov. Nos | 273 365 | 2, $2,522.2$ <br> $2,249.5$ <br> 12095 | $\begin{array}{r} 500.7 \\ 1,001.2 \end{array}$ | 480.6 | 20.1 72.1 | 139.2 275.5 | 500.1 $1,000.9$ | 4,504.1 $12,613.7$ |
| Dec. | Sept. 30 Dec. d | 273 365 | $2,300.3$ $1,645.0$ | $\begin{array}{r} 500.1 \\ 1,002.1 \end{array}$ | - ${ }_{939.7}$ | $\begin{aligned} & 24.6 \\ & 62.6 \\ & \end{aligned}$ | $\begin{aligned} & 16.76 .7 \\ & 252.0 \end{aligned}$ | $\begin{aligned} & 500.6 \\ & 999.2 \end{aligned}$ | 4,503.7 $12,616.6$ |
| 1970-Jan. | ${ }_{1971-J a n .} 31$ | 365 | 1,697.9 | 1,003.0 | 866.5 | 136.5 | 333.2 | 1,000.2 | 12,619.4 |
| Feb. | 1970-Oct. 31 | 271 | 1,344.3 | 501.8 | 474.9 | 26.9 | 200.8 | 500.5 | 4,505.0 |
| Feb. 28 | 1971-Feb. 28 | 365 | 1,884.0 | 1,200.1 | 1,096.0 | 104.1 | 258.6 | 1,000.4 | 12,819.2 |
| Mar. | 1970-Nov. 30 | 273 | 1,228.0 | 500.1 | 476.8 | 23.3 | 150.4 | 500.2 | 4,504.9 |
| Mar. 31. | $\left\{\begin{aligned} \text { Dec, } & 31 \\ \text { 1971-Mar. } & 31\end{aligned}\right.$ | 275 365 | ${ }_{\text {2, }}^{1,613.5}$ | $\begin{aligned} & 50.64 \\ & 1,201.2 \end{aligned}$ | $\begin{array}{r} 480.4 \\ 1,132.3 \end{array}$ | 20.0 68.7 | - | ( 5000.8 | $4,504.5$ $13,019.7$ |
| Apr. | $\left\{\begin{array}{lll}\text { Jan. } & 31 \\ \text { Apr. } & 30\end{array}\right.$ | 276 365 | 2,000.7 | 500.3 $1,200.0$ | $\begin{array}{r} 484.3 \\ 1,145.4 \end{array}$ | ${ }_{54.5}^{16.0}$ | - | 5,500.2 1,000.6 $1,500$. | 4,504.7 $13,219.1$ |
| May 31 | May 31 | 365 | 2,402.0 | 1,200.2 | 1,146.4 | 53.8 | - | 1,000.2 | 13,419.0 |
| June | Feb. 28 | 272 | 1,292.8 | 500.0 | 480.6 | 19.3 | - | 500.3 | 4,504,3 |
| June | $\left\{\begin{array}{l}\text { Mar. } \\ \text { June } \\ \text { Jo } \\ \\ 30\end{array}\right.$ | 274 365 | 1, $1,243.2$ | $\begin{gathered} 500.6 \\ 1,201.4 r \end{gathered}$ | $\begin{array}{r} 466.7 \\ 1,126.2 \end{array}$ | 53.8 75.2 | - | 500.3 $1,201.4$ | $\begin{gathered} 4,504.6 \\ 13,419.0 r \end{gathered}$ |
| July |  | $\begin{aligned} & 2273 \\ & 365 \end{aligned}$ | $\begin{aligned} & 1,596.7 \\ & 2,489 \end{aligned}$ | $\begin{array}{r} 500.3 \\ 1,202.4 \end{array}$ | $\begin{aligned} & 1,49.0 \\ & 1,118.3 \end{aligned}$ |  | - | $\begin{aligned} & 50.3 \\ & 1,202.1 \end{aligned}$ | $\begin{aligned} & 4,504.6 \\ & 13,419.4 \end{aligned}$ |

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

| Issue date | On total bids accepted |  | On competitive bids accepted |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Average price per hundred | Equivalent average rate 5/ | High |  | Low |  |
|  |  |  | Price per hundred | Equivalent rate 5/ | Price per hundred | Equivalent rate 5/ |
| $\begin{aligned} & \text { Regular weekly: } \\ & \frac{(13 \text {-week and } 26 \text {-week) }}{1970-\mathrm{Apr} .} \quad 2 \ldots . \end{aligned}$ | $\left\{\begin{array}{l}98.400 \\ 96.769\end{array}\right.$ | $\begin{gathered} \text { (Percent) } \\ 6.329 \\ 6.392 \end{gathered}$ | 98.435 96.779 | $\begin{aligned} & \text { Percent) } \\ & 6.191 \\ & 6.371 \end{aligned}$ | $\begin{aligned} & 98.390 \\ & 96.740 \end{aligned}$ | $\begin{gathered} \text { (Percent) } \\ 0.369 \\ 6.448 \end{gathered}$ |
| Apr. $\quad 9 . . . . . . . . . . .$. | $\left\{\begin{array}{l}98.380 \\ 96.737\end{array}\right.$ | 6.408 6.455 | $\begin{aligned} & 98.393 \mathrm{7} / \\ & 96.760 \mathrm{~g} / \end{aligned}$ | $\begin{aligned} & 6.357 \\ & 6.409 \end{aligned}$ | $\begin{aligned} & 98.366 \\ & 96.733 \end{aligned}$ | $\begin{aligned} & 6.464 \\ & 6.462 \end{aligned}$ |
| Apr. 16............ | $\left\{\begin{array}{l}98.405 \\ 96.842\end{array}\right.$ | 6.310 6.247 | $\begin{aligned} & 98.418 \\ & 96.849 \quad 2 / \end{aligned}$ | $\begin{aligned} & 6.258 \\ & 6.233 \end{aligned}$ | $\begin{aligned} & 98.402 \\ & 96.837 \end{aligned}$ | $\begin{aligned} & 6.322 \\ & 6.256 \end{aligned}$ |
| Apr. 23............. | $\left\{\begin{array}{l}98.363 \\ 96.717\end{array}\right.$ | $\begin{aligned} & 6.476 \\ & 6.494 \end{aligned}$ | $\begin{aligned} & 98.382 \frac{10 /}{96.764} \frac{11}{2} / \end{aligned}$ | $\begin{aligned} & 6.401 \\ & 6.401 \end{aligned}$ | $\begin{aligned} & 98.357 \\ & 96.700 \end{aligned}$ | $\begin{aligned} & 6.500 \\ & 6.527 \end{aligned}$ |
| Apr. 30............ | $\left\{\begin{array}{l}98.262 \\ 96.333\end{array}\right.$ | $\begin{aligned} & 6.376 \\ & 7.253 \end{aligned}$ | $\begin{aligned} & 98.306 \mathrm{l2} / \\ & 96.398 \end{aligned}$ | $\begin{aligned} & 6.702 \\ & 7.125 \end{aligned}$ | $\begin{aligned} & 98.225 \\ & 96.324 \end{aligned}$ | $\begin{aligned} & 7.022 \\ & 7.271 \end{aligned}$ |
| May 7............. | $\left\{\begin{array}{l}98.184 \\ 96.212\end{array}\right.$ | $\begin{aligned} & 7.184 \\ & 7.493 \end{aligned}$ | $\begin{aligned} & 98.243 \mathrm{I3} / \\ & 96.294 \mathrm{IL} / \end{aligned}$ | $\begin{aligned} & 6.951 \\ & 7.331 \end{aligned}$ | $\begin{aligned} & 98.168 \\ & 96.288 \end{aligned}$ | $\begin{aligned} & 7.247 \\ & 7.540 \end{aligned}$ |
| May 14............. | $\left\{\begin{array}{l}98.232 \\ 96.359\end{array}\right.$ | $\begin{aligned} & 6.994 \\ & 7.201 \end{aligned}$ | $\begin{aligned} & 98.292 \frac{15}{16} \\ & 96.514 \end{aligned}$ | $\begin{aligned} & 6.757 \\ & 6.895 \end{aligned}$ | $\begin{aligned} & 98.203 \\ & 96.314 \end{aligned}$ | $\begin{aligned} & 7.109 \\ & 7.291 \end{aligned}$ |
| May 21............ | $\left\{\begin{array}{l}98.274 \\ 96.463\end{array}\right.$ | 6.827 6.996 | $\begin{aligned} & 98.294 \\ & 95.496 \end{aligned}$ | $\begin{aligned} & 6.749 \\ & 6.931 \end{aligned}$ | $\begin{aligned} & 98.268 \\ & 96.450 \end{aligned}$ | $\begin{aligned} & 6.852 \\ & 7.022 \end{aligned}$ |
| May 28............. | $\left\{\begin{array}{l}98.197 \\ 96.261\end{array}\right.$ | $\begin{aligned} & 7.133 \\ & 7.356 \end{aligned}$ | $\begin{aligned} & 98.230 \quad \frac{17 /}{18} \\ & 96.294 \quad 1 \end{aligned}$ | $\begin{aligned} & 7.002 \\ & 7.290 \end{aligned}$ | $\begin{aligned} & 98.185 \\ & 96.256 \end{aligned}$ | $\begin{aligned} & 7.180 \\ & 7.365 \end{aligned}$ |
| Jure 4. | $\left\{\begin{array}{l}98.275 \\ 96.533\end{array}\right.$ | $\begin{aligned} & 6.824 \\ & 6.858 \end{aligned}$ | $\begin{aligned} & 98.294 \\ & 96.555 \end{aligned}$ | $\begin{aligned} & 6.749 \\ & 6.814 \end{aligned}$ | $\begin{aligned} & 98.266 \\ & 96.530 \end{aligned}$ | $\begin{aligned} & 6.860 \\ & 6.864 \end{aligned}$ |
| June 11............ | $\left\{\begin{array}{l}98.285 \\ 96.514\end{array}\right.$ | $\begin{aligned} & 6.783 \\ & 6.895 \end{aligned}$ | $\begin{aligned} & 98.290 \\ & 96.542 \mathrm{Ig} / \end{aligned}$ | $\begin{aligned} & 6.729 \\ & 6.840 \end{aligned}$ | $\begin{aligned} & 98.282 \\ & 96.496 \end{aligned}$ | $\begin{aligned} & 6.796 \\ & 6.931 \end{aligned}$ |
| June 18............. | $\left\{\begin{array}{l}95.298 \\ 96.488\end{array}\right.$ | 6.732 6.946 | $\begin{aligned} & 98.312 \\ & 96.524 \mathrm{LO} \end{aligned}$ | $\begin{aligned} & 6.678 \\ & 6.876 \end{aligned}$ | $\begin{aligned} & 98.295 \\ & 96.466 \end{aligned}$ | $\begin{aligned} & 6.745 \\ & 6.990 \end{aligned}$ |
| June $\quad 25$. | $\left\{\begin{array}{l}98.325 \\ 96.497\end{array}\right.$ | $\begin{aligned} & 6.626 \\ & 6.929 \end{aligned}$ | $\begin{aligned} & 98.338 \mathrm{z2} / \\ & 96.520 \mathrm{L2} / \end{aligned}$ | $\begin{aligned} & 6.575 \\ & 6.884 \end{aligned}$ | $\begin{aligned} & 98.318 \\ & 96.491 \end{aligned}$ | $6.654$ |
| July 2 . | $\left\{\begin{array}{l}98.377 \\ 96.662\end{array}\right.$ | $\begin{aligned} & 6.422 \\ & 6.602 \end{aligned}$ | $\begin{aligned} & 98.407 \\ & 96.672 \end{aligned}$ | $\begin{aligned} & 6.302 \\ & 6.583 \end{aligned}$ | $\begin{aligned} & 98.359 \\ & 96.654 \end{aligned}$ | $\begin{aligned} & 6.492 \\ & 6.618 \end{aligned}$ |
| July 9,........... | $\left\{\begin{array}{l}98.321 \\ 96.635\end{array}\right.$ | $\begin{aligned} & 6.643 \\ & 6.657 \end{aligned}$ | $\begin{aligned} & 98.360 \mathrm{23/} \\ & 96.704 \end{aligned}$ | $\begin{aligned} & 6.488 \\ & 6.520 \end{aligned}$ | $\begin{aligned} & 98.300 \\ & 96.612 \end{aligned}$ | $\begin{aligned} & 6.725 \\ & 6.702 \end{aligned}$ |
| July 16. | $\left\{\begin{array}{l}98.345 \\ 96.641\end{array}\right.$ | 6.547 6.544 | $\begin{aligned} & 98.367 \\ & 96.649 \end{aligned}$ | $\begin{aligned} & 6.460 \\ & 6.628 \end{aligned}$ | $\begin{aligned} & 98.339 \\ & 96.639 \end{aligned}$ | $\begin{aligned} & 6.571 \\ & 6.648 \end{aligned}$ |
| July 23............ | $\left\{\begin{array}{l}98.386 \\ 96.743\end{array}\right.$ | 6.385 6.442 | $\begin{aligned} & 98.393 \\ & 96.754 \end{aligned}$ | $\begin{aligned} & 6.357 \\ & 6.421 \end{aligned}$ | $\begin{aligned} & 98.381 \\ & 96.740 \end{aligned}$ | $\begin{aligned} & 6.405 \\ & 6.448 \end{aligned}$ |
| July 30. | $\left\{\begin{array}{l}98.396 \\ 90.950\end{array}\right.$ | $\begin{aligned} & 6.347 \\ & 6.429 \end{aligned}$ | $\begin{aligned} & 93.408 \\ & 96.767 \end{aligned}$ | $\begin{aligned} & 6.205 \\ & 6.395 \end{aligned}$ | $\begin{aligned} & 98.387 \\ & 96.746 \end{aligned}$ | $\begin{aligned} & 6.381 \\ & 6.436 \end{aligned}$ |
| Tax anticipation: |  |  |  |  |  |  |
| 1970-Mar. 26. | 96.911 | 6.177 | 96.947 | 0.106 | 96.900 | 6.200 |
| July 8. | 95.394 | 6.452 | $95.47124 /$ | 6.344 | 95.360 | 6.500 |
| July 23. | 95.068 | 6.504 | 95.109 25/ | 6.450 | 95.048 | 6.530 |
| 2-month and one-year: |  |  |  |  |  |  |
| 1969-July 31... | $\left\{\begin{array}{l}94.383 \\ 92.585\end{array}\right.$ | 7.407 7.313 | $\begin{aligned} & 94.422 \\ & 92.649 \end{aligned}$ | 7.356 7.250 | $\begin{aligned} & 94.372 \\ & 92.559 \end{aligned}$ | $\begin{aligned} & 7.422 \\ & 7.339 \end{aligned}$ |
| Aug. 31............ | $\left\{\begin{array}{l}94.439 \\ 92.558\end{array}\right.$ | 7.387 7.340 | $\begin{aligned} & 94.478 \\ & 92.599 \end{aligned}$ | $\begin{aligned} & 7.335 \\ & 7.300 \end{aligned}$ | $\begin{aligned} & 94.414 \\ & 92.531 \end{aligned}$ | $\begin{aligned} & 7.421 \\ & 7.367 \end{aligned}$ |
| Sept. $30 . \ldots \ldots \ldots$. | $\left\{\begin{array}{l}94.421 \\ 92.548\end{array}\right.$ | $\begin{aligned} & 7.357 \\ & 7.350 \end{aligned}$ | $\begin{aligned} & 94.464 \\ & 92.660 \end{aligned}$ | $\begin{aligned} & 7.300 \\ & 7.239 \end{aligned}$ | $\begin{aligned} & 94.408 \\ & 92.530 \end{aligned}$ | $\begin{aligned} & 7.374 \\ & 7.368 \end{aligned}$ |
| Oct. 31............ | $\left\{\begin{array}{l}94.507 \\ 92.774\end{array}\right.$ | $\begin{aligned} & 7.244 \\ & 7.127 \end{aligned}$ | $\begin{aligned} & 94.551 \\ & 92.786 \end{aligned}$ | $\begin{aligned} & 7.185 \\ & 7.115 \end{aligned}$ | $\begin{aligned} & 94.483 \\ & 92.763 \end{aligned}$ | $\begin{aligned} & 7.275 \\ & 7.138 \end{aligned}$ |
| Nov. $30 . \ldots \ldots \ldots \ldots$ | $\left\{\begin{array}{l}94.102 \\ 92.303\end{array}\right.$ | 7.777 7.591 | $\begin{aligned} & 94.167 \\ & 92.347 \mathrm{z7} / \end{aligned}$ | $\begin{aligned} & 7.692 \\ & 7.548 \end{aligned}$ | $\begin{aligned} & 94.085 \\ & 92.274 \end{aligned}$ | $\begin{aligned} & 7.800 \\ & 7.620 \end{aligned}$ |
| Dec. 31............ | $\left\{\begin{array}{l}94.084 \\ 92.334\end{array}\right.$ | $\begin{aligned} & 7.801 \\ & 7.561 \end{aligned}$ | $\begin{aligned} & 94.127 \\ & 92.384 \end{aligned}$ | $\begin{aligned} & 7.745 \\ & 7.512 \end{aligned}$ | $\begin{aligned} & 94.047 \\ & 92.289 \end{aligned}$ | $\begin{aligned} & 7.850 \\ & 7.605 \end{aligned}$ |
| 1970-Jan. 31............. | 92.362 | 7.533 | 92.421 28/ | 7.475 | 92.300 | 7.595 |
| Feb. 2. | 94.185 | 7.724 | 94.211 | 7.690 | 94.151 | 7.770 |
| Feb. $28 . \ldots \ldots \ldots \ldots$ | 92.971 | 6.932 | 93.056 | 6.849 | 92.925 | 6.978 |
| Mar. 2............ | $\int^{94.696}$ | 6.995 | 94.724 22/ | 6.957 | 94.658 | 7.044 |
| Mar. 31............ | $\left\{\begin{array}{l}95.340 \\ 93.783\end{array}\right.$ | $\begin{aligned} & 6.101 \\ & 6.132 \end{aligned}$ | $\begin{aligned} & 95.427 \\ & 93.866 \end{aligned}$ | $\begin{aligned} & 5.986 \\ & 6.050 \end{aligned}$ | $\begin{aligned} & 95.326 \\ & 93.694 \end{aligned}$ | $\begin{aligned} & 6.119 \\ & 6.220 \end{aligned}$ |
| Apr. 30............ | $\left\{\begin{array}{l}94.753 \\ 93.091\end{array}\right.$ | $\begin{aligned} & 6.843 \\ & 6.814 \end{aligned}$ | $\begin{aligned} & 94.8444 \frac{30 /}{} 93.258 \text { 31/ } \end{aligned}$ | $\begin{aligned} & 6.725 \\ & 6.650 \end{aligned}$ | $\begin{aligned} & 94.637 \\ & 92.908 \end{aligned}$ | $\begin{aligned} & 6.995 \\ & 6.995 \end{aligned}$ |
| May 31............ | 92.622 | 7.277 | 92.670 32/ | 7.230 | 92.599 | 7.300 |
| June 1. | 94.445 | 7.353 | $94.518 \mathrm{33} /$ | 7.256 | 94.407 | 7.403 |
| 3une 30. | $\left\{\begin{array}{l}94.620 \\ 92.823\end{array}\right.$ | $\begin{aligned} & 7.068 \\ & 7.079 \end{aligned}$ | $\begin{aligned} & 94.69534 / \\ & 92.923 \end{aligned}$ | $\begin{aligned} & 6.970 \\ & 6.980 \end{aligned}$ | $\begin{aligned} & 94.604 \\ & 92.766 \end{aligned}$ | $\begin{aligned} & 7.090 \\ & 7.135 \end{aligned}$ |
| July 31............ | $\left\{\begin{array}{l}95.096 \\ 93.532\end{array}\right.$ | $\begin{aligned} & 6.467 \\ & 6.380 \end{aligned}$ | $\begin{aligned} & 95.120 \\ & 93.548 \mathrm{~K} / \end{aligned}$ | $\begin{aligned} & 6.435 \\ & 6.364 \end{aligned}$ | $\begin{aligned} & 95.080 \\ & 93.522 \end{aligned}$ | $\begin{aligned} & 6.488 \\ & 6.389 \end{aligned}$ |

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


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


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

## Footnotes to Table PDO-2

Source: Daily Treasury statement; Bureau of the Public 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.
f) 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) Reports of exchanges of Treasury bills were discontinued effective March 12, 1970.
Includes strip bills issued March 3, 1969.
2) Bank discount basis.

Except $\$ 500,000$ at 96.784 .
Except $\$ 90,000$ at 98.407 .
Except $\$ 10.090$ at 96.780 .
Except $\$ 70,000$ at 96.866 .
Except $\$ 200,000$ at 98.639 and $\$ 700,000$ at 98.405
Except $\$ 10.000$ at 96.840 .
Except $\$ 100.000$ at 98.350 .
Except $\$ 30,000$ at 98.262 and $\$ 30,000$ at 98.252 .
Except $\$ 590.000$ at 96.350.

Except $\$ 850,000$ at 98.301
Except $\$ 10,000$ at 98.168 .
Except $\$ 250,000$ at 98.281 .
Except $\$ 20,000$ at 97.450 and $\$ 500,000$ at 96.328 .
Except $\$ 20,000$ at 96.562 .
Except 8150,000 at 96.528 .
Except 850.000 at 98.344 .
Except $\$ 300,000$ at 96.537 .
Except 8300,000 at 98.379 .
Except $\$ 1,000,000$ at 95.502.
Except $\$ 3,000,000$ at 95.147 .
Except \$1,000 at 94.554
Except $\$ 400,000$ at 92.347 .
Except $\$ 1.000$ at 92.593 .
Except $81.0,000$ at 96.096
Except $\$ 320,000$ at 94.902 and $\$ 280,000$ at 94.863 .
Except $\$ 10,000$ at 93.500.
Except $\$ 10,000$ at 93,250.
Except $\$ 1,010,000$ at 94.537 .
Except $\$ 800,000$ at 94.714 .
Except $\$ 290,000$ at 93.567 .
Revised.

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


Footnotes at end of table.

Table PDO-4. - Offerings of Public Marketable Securities Other than

## Regular Weekly Treasury Bills - (Continued)



Source: Bureau of the Fublic Debt
For bill issues, always sold at auction the rate shown is the equiv alent average rate (bank discount basis) on accepted bids. Other securities issued at par except those bearing footnote 6. For details of bill offerings, see Table FDO-2.
2) From date of additional issue in case of a reopening.
3) In reopenings, the amount issued is in addition to the amount of original offering
4) For securites exchanged for the new issues, see Table PDO-8

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
6/ Price at which issued appears in either Table PDO-5 or PDO-6. Payment for subscriptions allotted could be made in cash or in Treasury bonds or notes, maturing on the issue date of the new security
8/ Consists of allotments paid for with Treasury bonds or notes maturing on issue date of new security.
9/ As provided in the offering circular subscriptions were allotted in full (I) for States, political subdivisions or instrumentalities thereof. public pension and retirement and other public funds, internationel organizatione in which the United States holds member ship 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 Govern ment accounts, these totaled $\$ 4.811$ million, and (3) those for $\$ 250.000$ or less. All other subscriptions were allotted 18 percent but in no case less than $\$ 250,000$.
10/ Exchange offering available to owners of nonmarketable 2-3/4\% Treasur 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 July 31, 1970.
11) Includes $\$ 5,336$ million of the $5-5 / 8 \%$ notes and $\$ 1,043$ miliion of the 12/ Includes $\$ 6.105$ million of the $6-3 / 8 \%$ notes and $\$ 2.833$ million of the illion of series maturing on April 30, May 31, June 30, July 31, and Augrast 31. 1969
14/ 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.
15/ Includes $\$ 261 \mathrm{million}$ of the $6-3 / 8 \%$ notes and $\$ 473 \mathrm{million}$ of the $6-1 / 2 \%$
notes allotted to Federal Reserve banks and Govermment accounts.
16/ Includes $\$ 125$ miliion allotted to Federal Reserve banks and Government accounts
17/ 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
18/ Includes $\$ 565$ million of the $8 \%$ notes, $\$ 125 \mathrm{million}$ of the $7-3 / 4 \%$ notes, and $\$ 564$ million of the $7-1 / 2 \%$ notes, allotted to Federal Reserve banks and Government accounts
19/ Includes $\$ 292$ million of the $8-1 / 4 \%$ notes, $\$ 288$ miliion of the $8-1 / 8 \%$ notes, and $\$ 458$ million of the $8 \%$ notes, allotted to Federal Reserve banks and Govermment accounts.
20/ Includes $\$ 2,421$ million of the $7-3 / 4 \%$ notes and $\$ 2,125$ million of the

- $8 \%$ notes allotted to Federal Reserve banks and Government accounts

21. All subscriptions were allotted in full. Subscriotions for Govermment accounts and Federal Reserve banks totaled $\$ 7,005$ million.
22) Includes $\$ 151$ million of the $2 / 15 / 74-\mathrm{C}$ notes and $\$ 479$ miliion of the 8/15/77-B notes allotted to Federal Feserve banks and Government accounts.
23/ This is amount of bonds and notes maturing August 15, 1970 exchanged by Federal Reserve banks and Government accounts.
24 Subscriptions from the public for $\$ 200,000$ or less were allotted in full and those above that amount were allotted $9-1 / 2 \%$ but not less than $\$ 200,000$.

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


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


[^4]3/ Eased on the mean of bid and asked prices of securities eligible for exchange (adjusted for payments on account of purchase price of securities issued) at noon on the day before announcement by the Treasury.
4) Gain or loss on exchange deferred in accordance with Section 1037 a of the Internal Revenue Code.
5) Additional issue.

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


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 $1 /$
(In millions of dollars)


[^5]Table PDO-7. - Allotments by Investor Classes on Subscriptions for Public Marketable Securities Part B. - Treasury Bills Other than Regular Weekly Series

| Date . if financing | Siste n? maturity | Average rate <br> (Percent) | Thtal amount issued |  |  |  | Allotments by investor classes |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { One-year } \\ & \text { series } \end{aligned}$ | $\begin{aligned} & \text { 9-menth } \\ & \text { series } \\ & 1 / \end{aligned}$ | Tax enticipation series | Other series | U.S. Government accounts and Federal Reserve Banks 2/ | $\begin{aligned} & \text { Commer- } \\ & \text { cial } \\ & \text { banks } \end{aligned}$ | $\begin{aligned} & \text { C=rpo- } \\ & \text { rations } \\ & 3 / \end{aligned}$ | Dealers and brokers | $\begin{aligned} & \text { All } \\ & \text { other } 4 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 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 |  |  | $\begin{aligned} & 160 \\ & 280 \end{aligned}$ | 90 301 | 71 | $\begin{aligned} & 235 \\ & 208 \end{aligned}$ | $14$ |
| 3/3L/6\% | $\left\{\begin{array}{l}5 / 31 / 69 \\ 8 / 31 / 69\end{array}\right.$ | $\begin{aligned} & 5.245 \\ & 5.151 \end{aligned}$ | 1,000 | 501 |  |  | $\begin{array}{r} 116 \\ 23 \end{array}$ | $\begin{aligned} & 124 \\ & 335 \end{aligned}$ | $\begin{aligned} & 11 \\ & 24 \end{aligned}$ | $\begin{aligned} & 208 \\ & 230 \end{aligned}$ | 42 388 |
| 9/30/68 | $\left\{\begin{array}{l}\text { 6/31/69/69 } \\ 6 / 30 / 69\end{array}\right.$ | $\begin{aligned} & 5.202 \\ & 5.108 \end{aligned}$ | 1.001 | 501 |  |  | $\begin{aligned} & 113 \\ & 260 \end{aligned}$ | $\begin{aligned} & 203 \\ & 211 \end{aligned}$ | $\begin{aligned} & 11 \\ & 22 \end{aligned}$ | $\begin{aligned} & 146 \\ & 378 \end{aligned}$ | $\begin{array}{r} 28 \\ 230 \end{array}$ |
| $0^{\prime} 24^{\prime 68}$ | $6.233^{\prime} 69$ | 5.178 |  |  | 3.010 |  | - | 2.979 | 3 | * | 28 |
| $0^{\prime} 31.69$ | $\left\{\begin{array}{l}7 / 37 / 09 \\ 10.31 / 69\end{array}\right.$ | 5.4 .4 5.401 | 1.002 | 502 |  |  | $\begin{aligned} & 150 \\ & 250 \end{aligned}$ | $\begin{array}{r} 227 \\ 94 \end{array}$ | * | $\begin{aligned} & 106 \\ & 512 \end{aligned}$ | $\begin{array}{r} 19 \\ 141 \end{array}$ |
| 11/30/68 | $\left\{\begin{array}{l}8 / 31 / 69 \\ 1.30 / 69\end{array}\right.$ | $\begin{aligned} & 5.693 \\ & 5.567 \end{aligned}$ | 1.001 | 505 |  |  | 140 240 | $\begin{aligned} & 182 \\ & 318 \end{aligned}$ | $\begin{aligned} & 1 \\ & 7 \end{aligned}$ | $\begin{aligned} & 174 \\ & 341 \end{aligned}$ | $\begin{array}{r} 8 \\ 95 \end{array}$ |
| 12/2/63 | 1. 23.69 | 5.489 |  |  | $2.0015 /$ |  | - | 1.975 | - | - | 6 |
| 12/31/62 | $\left\{\begin{array}{r}7 / 30 / 69 \\ 12 / 31 / 69\end{array}\right.$ | $\begin{aligned} & 0.483 \\ & 6.412 \end{aligned}$ | 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 |  |  | 1.759 5/ |  | - | 1.,755 | 2 | * | 2 |
| 1/31/69 | $\left\{\begin{array}{l}0 / 31 / 69 \\ 1 / 31 / 70\end{array}\right.$ | $\begin{aligned} & 6.195 \\ & 6.144 \end{aligned}$ | 1.000 | 500 |  |  | $\begin{aligned} & 170 \\ & 264 \end{aligned}$ | $\begin{aligned} & 229 \\ & 378 \end{aligned}$ | 31 | $\begin{array}{r} 62 \\ 183 \end{array}$ | $\begin{array}{r} 38 \\ 145 \end{array}$ |
| 2/28/4,9 | $\left\{\begin{array}{r}11 / 30 / 69 \\ 2 / 28 / 70\end{array}\right.$ | $\begin{aligned} & 6.307 \\ & 6.235 \end{aligned}$ | 1.000 | 500 |  |  | $\begin{aligned} & 200 \\ & 222 \end{aligned}$ | $\begin{aligned} & 201 \\ & 309 \end{aligned}$ | $\begin{array}{r} 2 \\ 25 \end{array}$ | $\begin{array}{r} 75 \\ 359 \end{array}$ | $\begin{aligned} & 22 \\ & 86 \end{aligned}$ |
| 3/3:69 | 6/ | 5.907 |  |  |  | 1.002 | - | 889 | 1 | * | 112 |
| 3/31/09 | $\left\{\begin{array}{r}12 / 31 / 69 \\ 3 / 31 / 70\end{array}\right.$ | $\begin{aligned} & 6.059 \\ & 6.232 \end{aligned}$ | 1.001 | 501 |  |  | $\begin{aligned} & 174 \\ & 280 \end{aligned}$ | $\begin{array}{r} 72 \\ 299 \end{array}$ | $\begin{array}{r} 1 \\ 36 \end{array}$ | $\begin{aligned} & 212 \\ & 232 \end{aligned}$ | $\begin{array}{r} 42 \\ 154 \end{array}$ |
| 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 | $\left\{\begin{array}{l}2 / 28 / 70 \\ 5 / 31 / 70\end{array}\right.$ | $\begin{aligned} & 6.307 \\ & 6.270 \end{aligned}$ | 1,500 | 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 |  |  | $\begin{aligned} & 122 \\ & 292 \end{aligned}$ | $\begin{aligned} & 151 \\ & 244 \end{aligned}$ | $\begin{aligned} & * \\ & 6 \end{aligned}$ | $\begin{aligned} & 214 \\ & 554 \end{aligned}$ | $\begin{array}{r} 13 \\ 105 \end{array}$ |
| 7/18/09 | $\left\{\begin{array}{r}12 / 22 / 69 \\ 3 / 23 / 70\end{array}\right.$ | $\begin{aligned} & 6.775 \\ & 7.202 \end{aligned}$ |  |  | $\begin{aligned} & 1.763 \\ & 1.752 \end{aligned}$ |  | - | $\begin{aligned} & 1,733 \\ & 1.722 \end{aligned}$ | $\frac{1}{3}$ | * | $\begin{aligned} & 29 \\ & 27 \end{aligned}$ |
| 7/31/69 | $\left\{\begin{array}{l}3 / 23 / 70 / 700 \\ 7 / 31 / 70\end{array}\right.$ | $\begin{aligned} & 7.407 \\ & 7.313 \end{aligned}$ | 1.202 | 500 |  |  | $\begin{aligned} & 150 \\ & 367 \end{aligned}$ | $\begin{aligned} & 171 \\ & 349 \end{aligned}$ | $\begin{array}{r} 1 \\ 12 \end{array}$ | $\begin{aligned} & 168 \\ & 391 \end{aligned}$ | $\begin{aligned} & 10 \\ & 83 \end{aligned}$ |
| 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 |  |  | $\begin{aligned} & 180 \\ & 348 \end{aligned}$ | $\begin{aligned} & 190 \\ & 427 \end{aligned}$ | $\begin{array}{r} 12 \\ 7 \end{array}$ | $\begin{array}{r} 97 \\ 309 \end{array}$ | $\begin{array}{r} 21 \\ 110 \end{array}$ |
| 9/30/69 | $\left\{\begin{array}{l}6 / 30 / 70 \\ 9 / 30 / 70\end{array}\right.$ | $\begin{aligned} & 7.357 \\ & 7.350 \end{aligned}$ | 1,005 | 500 |  |  | $\begin{array}{r} 75 \\ 350 \end{array}$ | $\begin{aligned} & 139 \\ & 322 \end{aligned}$ | $\frac{1}{8}$ | $\begin{aligned} & 266 \\ & 190 \end{aligned}$ | $\begin{array}{r} 19 \\ 135 \end{array}$ |
| 10/14/69 | 4/22/70 | 7.284 |  |  | 2.007 |  | - | 2.004 | - | - | 3 |
| 10/29/69 | 6/22/70 | 7.204 |  |  | 3.004 |  | - | 2.971 | - | - | 33 |
| 10/31/69 | $\left\{\begin{array}{l}7 / 31 / 70 \\ 10 / 31 / 70\end{array}\right.$ | $\begin{aligned} & 7.21 \\ & 7.127 \end{aligned}$ | 1.003 | 500 |  |  | $\begin{aligned} & 125 \\ & 312 \end{aligned}$ | $\begin{aligned} & 161 \\ & 128 \end{aligned}$ | * | $\begin{aligned} & 201 \\ & 450 \end{aligned}$ | $\begin{array}{r} 13 \\ 102 \end{array}$ |
| 11/26/69 | $\left\{\begin{array}{l}4 / 22 / 70 \\ 6 / 22 / 70\end{array}\right.$ | $\begin{aligned} & 7.014 \\ & 7.975 \end{aligned}$ |  |  | $\begin{array}{ll} 1.007 \\ 1.504 & 5 \\ 1.0 \end{array}$ |  | - | $\begin{aligned} & 1.002 \\ & 1.497 \end{aligned}$ | - | - | 5 |
| 11/30/69 | $\left\{\begin{array}{l}8 / 31 / 70 \\ 11 / 30 / 70\end{array}\right.$ | $\begin{aligned} & 7.777 \\ & 7.591 \end{aligned}$ | 1,001 | 501 |  |  | $\begin{aligned} & 139 \\ & 287 \end{aligned}$ | $\begin{array}{r} 61 \\ 228 \end{array}$ | $\begin{gathered} * \\ 27 \end{gathered}$ | $\begin{aligned} & 254 \\ & 336 \end{aligned}$ | $\begin{array}{r} 47 \\ 123 \end{array}$ |
| 12/31/69 | $\left\{\begin{array}{l}\text { 2. } 30 / 70 \\ 12 / 31 / 70\end{array}\right.$ | $\begin{aligned} & 7.801 \\ & 7.561 \end{aligned}$ | 1,002 | 500 |  |  | $\begin{aligned} & 116 \\ & 259 \end{aligned}$ | $\begin{aligned} & 157 \\ & 305 \end{aligned}$ | $\begin{array}{r} 10 \\ 2 \end{array}$ | $\begin{aligned} & 194 \\ & 318 \end{aligned}$ | $\begin{array}{r} 23 \\ 118 \end{array}$ |

(Continued on following page)

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


Source: Based on subscription and allotment reports. For detail of offerings see Table PDO-4.
1/ Reopening of one-year series.
2) Includes trust funds and accounts that comprise Government accuunts under the unified budget concept.
3/ Exclusive of banks and insurance companies.
4 Included with all other investors are certain Government depusit ac-
counts and Gavernment-sponsored agencies, formerly included with Government investment accounts.
5/ Reopening of 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 $\$ 500.000$.

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


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


Table PDO-9. - Foreign Series Securities (Nonmarketable)
Issued to Offıcial 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)
(Payable in U.S. Dollars)


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)


Table PDO-9. - Foreign Series Securities (Nonmarketable)
Issued to Official Institutions of Foreign Countries - (Continued)
(Payable in U. S. Dollars)


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)

Payable in U. S. Dollars


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)


Source: Bureau of the Public Debt
Less than $\$ 500.000$

Footnotes to Table PDO-8

Source: Daily Treasury statement and Bureau of the Public Debt.
1/ Original call and maturity dates are used.
2) All by investors other than Federal Reserve banks
$3 /$ Rolled over into $9-m o n t h$ and one-year bills (see Table PDO-4).
Holders of the maturing securities 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 1968 , see Table PDO-4; for amounts redeemed for taxes and for cash see "Note" below.
7) Of this amount $\$ 909$ million of the $5-5 / 8 \%$ notes and $\$ 6,156$ million of the $6-3 / 8 \%$ notes were submitted in payment for subscriptions allotted for the $7-3 / 4 \%$ Treasury Notes of Series G-1971 which were offered on a cash basis. Holders of the maturing notes were not offered preemptive rights to exchange their holdings for the new notes. (For detail of offering see Table PDO-4).
$8 /$ Of this amount $\$ 10$ million of the $6-3 / 8 \%$ notes and $\$ 180$ million of the $4 \%$ bands were exchanged by Federal Reserve banks and Goverment accounts for $7 \frac{1}{2} \%$ notes of Series C-1972. Other holders of the maturing securities were not given preemptive rights to exchange their holdings for the $7 \frac{1}{2} \%$ notes.
p Preliminary.

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

| Date of retirement | Securities | Total amount retired | Redeemed for <br> texes | Redeemed <br> for <br> cash |
| :---: | :---: | :---: | :---: | :---: |
| 3/24/69 | Bill | 2,015 | 826 | 1,189 |
| 4/22/69 | Bill | 2,003 | 829 | 1,174 |
| $\begin{aligned} & 6 / 23 / 69 \\ & 6 / 23 / 69 \\ & 6 / 23 / 69 \end{aligned}$ | $\begin{aligned} & \text { Bill } \\ & \text { Bill } \\ & \text { Bill } \end{aligned}$ | $\begin{aligned} & 3,010 \\ & 2,001 \\ & 1,759 \end{aligned}$ | $\int 2,099$ | 4,672 |
| 12/22/69 | Bill | 1,763 | 464 | 1,299 |
| $3 / 23 / 70$ | Bill | 1,752 | 425 | 1,327 |
| $\begin{aligned} & 4 / 22 / 70 \\ & 4 / 22 / 70 \\ & 4 / 22 / 70 \end{aligned}$ | $\begin{aligned} & \text { Bill } \\ & \text { Bill } \\ & \text { Bill } \end{aligned}$ | $\begin{aligned} & 2,007 \\ & 1,007 \\ & 1,753 \end{aligned}$ | $\int 1,235$ | 3,632 |
| $\begin{aligned} & 6 / 22 / 70 \\ & 6 / 22 / 70 \end{aligned}$ | $\begin{aligned} & \text { Bill } \\ & \text { Bill } \end{aligned}$ | $\begin{aligned} & 3,004 \\ & 1,504 \end{aligned}$ | \} 1,222 | 3,286 |

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


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


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 been on sale since June 1, 1952. Series A-D were sold from March 1, 1935, through April 30, 1941. Sories $F$ 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 yoar 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 July 31, 1970

| Series | Sales 1, | Accrued discount | Sales plus accrued discount | Redemptions 1/ | Amount Outstanding |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Interestbearing debt | Matured noninterestbearing debt |
| Series $A-D \geqslant$ Series $E$ and $H$. Series $F$ and $G$. Series J and K. | $\begin{array}{r} 3,949 \\ 148,909 \\ 28,396 \\ 3,556 \end{array}$ | $\begin{array}{r} 1,054 \\ 30,594 \\ 1,125 \\ 198 \end{array}$ | $\begin{array}{r} 5,003 \\ 179,503 \\ 29,521 \\ 3,754 \end{array}$ | $\begin{array}{r} 4,997 \\ 128,202 \\ 29,489 \\ 3,738 \end{array}$ | 51, 300 | $\begin{gathered} 6 \\ - \\ 32 \\ 26 \end{gathered}$ |
| Trtal $\mathrm{A}-\mathrm{K} .$. | 184,809 | 32,971 | 217,780 | 166,426 | 51,300 | 54 |

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

| Perid | Sales 1/ | Accrued discount | Sales plus accrued discount | Redemptions If |  |  | Amount outstanding |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | $\begin{aligned} & \text { Sales } \\ & \text { prices 3/ } \end{aligned}$ | Accmaed discount 3/ | Interestbearing debt | Matured noninterestbearing debt |
| Fiscal years: |  |  |  |  |  |  |  |  |
| 1935-60..... | 138.460 | 17.199 | 155.658 | 107.835 | 98,945 | 8.890 | 47.54.4 | 280 |
| 1961.. | 4.464 | 1,286 | 5.749 | 5,819 | 5.038 | 781 | 47.514 | 240 |
| 1962. | 4.421 | 1,358 | 5.780 | 5.716 | 4.934 | 782 | 47.607 | 211 |
| 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 |
| 1907. | 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 |
| 1964. | 4.550 | 1.789 | 6,338 | 6.339 | 5.237 | 1,102 | 51.711 | 82 |
| 1970. | 4,449 | 1,842 | 6,291 | 6.748 | 5.508 | 1,240 | 51,281 | 55 |
| Ualendar years: |  |  |  |  |  |  |  |  |
| 1935-60...... | 140,529 | 17.832 | 158.360 | 210.833 | 101.538 | 9.295 | 47,159 | 368 |
| 1961...... | 4,539 | 1.322 | 5.861 | 5.595 | 4,842 | 754 | 47.458 | 335 |
| 1963.... | 4,278 | 1,397 | 5.675 | 5.602 | 4,792 | 810 | 47.535 | 331 |
| 1964. | 4,609 | 1.508 | 6,117 | 5.021 | 4.259 | 762 | 48,827 | 201 |
| 1965. | 4,486 | 1.527 | 6.013 | 5,252 | 4.445 | 807 | 49,734 | 158 |
| 1966. | 4,860 | 1,591 | 6.0151 | 5.441 | 4.552 | 889 | 50,324 | 141 |
| 1967. | 4,898 | 1.686 | 6,584 | 5.003 | 5,043 | 957 | 50,752 | 164 |
| 1968. | 4,696 | 1.759 | 6,455 | 5.793 | 4.842 | 951 | 51,581 | 126 |
| 1969. | 4,393 | 1.832 | 6.224 | 6.1639 | 5.094 5.457 | 1.040 1.182 | 51,917 | 112 64 |
|  |  |  |  |  |  |  |  |  |
| Months: |  |  |  |  |  |  |  |  |
| 1969-July.. |  |  | 556 | 637 |  |  |  |  |
| Aug. | 348 | 138 | 486 | 540 | 4 | +128 | 51.633 51,583 | 80 76 |
| Sept. | 321 | 159 | 480 | 538 | 448 | 90 | 51.530 | 71 |
| Oct. | 404 | 152 | 556 | 574 | 473 | 100 | 51,516 | 67 |
|  | 274 346 | 143 | 417 | 422 | 352 | 70 | 51,512 | 66 |
| Dec. | 346 | 169 | 515 | 479 | 394 | 85 | 51,549 | 64 |
| $\begin{array}{r} 1970-\mathrm{Jan} . . . . \\ \mathrm{Fe}=3 . . \end{array}$ | 381 383 | 172 151 | 553 534 | 656 584 | 523 479 | .134 106 | $\begin{aligned} & 51,448 \\ & 52,398 \end{aligned}$ | $\begin{aligned} & 62 \\ & 61 \end{aligned}$ |
|  | 427 | 160 | 587 | 662 | 540 | 122 | 51.325 |  |
| Apr.... | 366 | 157 | 522 | 564 | 454 | 122 | 51,325 51,285 | 59 58 |
| May . . . . | 367 | 137 | 504 | 483 | 389 | 94 | 51,307 | 56 |
|  | 4.6 | -34 | 580 | 607 | 486 | 121 | 51.281 | 55 |
| Ј..... | 393 | 183 | 576 | 558 | 448 | 110 | 51,300 | 54 |

[^6]Table SB-3. - Sales and Redemptions by Periods, Series E through K

| Pericd | Sales 1/ | Accrued disccunt | Sales pius accrued disc sunt | Redemptions |  |  | Anount sutstending |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Sales price 2 | Acervied <br> discount $3^{\prime}$ | Interest-bearing debt | Matured noninterestbearing debt |
| Series E and H combined |  |  |  |  |  |  |  |  |
| Fiscal years: |  |  |  |  |  |  |  |  |
| 1941-60... | 102.560 | 14.960 | 117.519 | 74.804 | 67.840 | 6,964 | 42.715 | - |
| 1961.. | 4.464 | 1.254 | 5.717 | 4.627 | 3.906 | 721 | 43.806 | - |
| 1962... | 4.421 | 1.331 | 5.753 | 4.603 | 3.873 | 731 | 4.4.055 | - |
| 1963. . | 4.518 | 1.386 | 5,904 | 4.500 | 3.759 | 742 | 46.359 | - |
| 196\%.. | 4.656 | 1.458 | 6.114 | 4.736 | 3.982 | 754 | 47,737 | - |
| 1965.. | 4.543 | 1.502 | 6.045 | 4.987 | 4.154 | 933 | 48,795 | - |
| 1965........ | 4.650 | 1.542 | 6.192 | 5.305 | 4.408 | 897 | 49,682 | - |
| 1967........ | 4.965 | 1.619 | 6.584 | 5.449 | 4.536 | 913 | 50,817 | - |
| 1968...... | 4.739 | 1.731 | 6.470 | 5.715 | 4.739 | . 976 | 51.572 | - |
| $\begin{aligned} & \text { 1969. . . . . . . . . . } \\ & \text { 1970. . . . . } \end{aligned}$ | 4.550 4.449 | 1.788 1.841 | 6.337 6.291 | 6.198 6,721 | 5,112 5,484 | 1,086 1,237 | 51,711 51,281 | - |
| Calendar years: |  |  |  |  |  |  |  |  |
| 1941-60...... | 104,629 | 15,576 | 120.205 | 77.067 | 69,758 | 7.309 | 43.137 | - |
| 1961........ | 4.539 | 1.293 | 5.832 | 4.484 | 3.781 | 703 | 4.4,485 | - |
| 1962........ | 4.278 | 1.372 | 5.650 | 4.636 | 3.88 ? | 754 | 45.499 | - |
| 1963........ | 4.760 | 1.404 | 6,164 | 4.557 | 3.823 | 733 | 47,106 | - |
| 1964........ | $4.60{ }^{\circ}$ | 1.491 | 6.101 | 4.84, | 4,061 | 780 | 48,366 | - |
| 1965. | 4.486 | 1.514 | €. 000 | 5,117 | 4,254 | 853 | 49.249 | - |
| 1966. | 4.850 | 1.580 | 6.440 | 5,477 | 4.561 | 916 | 50,212 | - |
| 1967. | 4.898 | 1,680 | 6.578 | 5,430 | 4.519 | 919 | 51.352 | - |
| 1968.......... | 4.696 | 1.757 | 6.452 | 5,915 | 4.898 | 1.017 | 51.890 | - |
| 1969.......... | 4.393 | 1,832 | 6.224 | 6.565 | 5.391 | 1.173 | 51.549 | - |
| Months: |  |  |  |  |  |  |  |  |
| Aug. . . . | 348 | 138 | 496 | 536 | 442 | 112 | 51.583 | - |
| Sept..... | 321 | 159 | 480 | 533 | 4.3 | 90 | 51.530 | - |
| Oct...... | 404 | 152 | 556 | 570 | 470 | 100 | 51.516 | - |
| Nov. | 274 | 14.3 | 417 | 421 | 350 | 70 | 51.512 | - |
| Dec...... | 346 | 169 | 515 | 478 | 393 | 85 | 51.549 | - |
| 1970-Jan..... Feb. | 381 383 | $172$ | 553 534 | 655 | 521 | 134 | 51, 448 | - |
| Mar.... | 427 | 160 | 538 | 583 660 | 478 | 105 | 51,398 51,325 | - |
| Apr.... | 366 | 157 | 522 | 563 | 453 | 110 | 51.285 | - |
| May.... | 367 | 137 | 504 | 482 | 388 | 94 | 51, 307 | - |
| June. | 146 | 134 | 580 | 604 | 485 | 127 | 51,281 | - |
| July.......... 393 |  | 23? | 576 | 557 | 447 | 120 | 51.300 |  |
| Series F, G. J, and K combined ${ }_{4}$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 1941-60.... | 31.951 | .,185 | 33.136 | 28,049 | 27.063 | 986 | 4,829 | 257 |
| 1951.... | * | 32 | 32 | 1,188 | 1.129 | 50 | 3.709 | 222 |
| 1962..... | - | 27 | 27 | 1,110 | 1.059 | 51 | 2.652 | $10 \cdot 6$ |
| 1953. ...... | - | 22 | $?$ | 771 | 722 | 49 | 1,755 | 14.4 |
| 1904.... | - | 18 | 18 |  | 400 | 27 | 1. 563 | 127 |
| 1965. | - | 15 | 15 | 358 | 333 | 21. | 1.248 | 99 |
| 1966.. | - | 12 | 12 | 418 | 384 | 35 | 856 | 86 |
| 1967. | - | 8 | 8 | 472 | 434 | 38 | 397 | 80 |
| 1968. | - | 4 | 4 | 266 | 239 | 27 | 140 | 75 |
| 1969........ | - | 1 | 1 | 140 | 124 | 16 | - | 76 |
| 1970......... | - | - | - | 27 | 24 | 3 | - | 49 |
|  |  |  |  |  |  |  |  |  |
| 1941-60...... | 31.951 | 1,201 | 33.153 | 28.784 | 27.760 | 1.024 | 4.022 | 348 |
| 1961....... | 31, | 29 | 29 | 1.108 | 1.058 | 50 | 2.973 | 318 |
| 1962. | - | 25 | 25 |  | 909 | 55 | 2.036 | 316 |
| 1963... | - | 19 | 19 |  | 4.34 | 28 | 1.721 | 188 |
| 1964.. | - | 16 | 16 | 410 | 383 | 2 | 1,308 | 147 |
| 1965...... | - | 14 | 14 | 323 | 297 | 26 | 1.095 | 131 |
| 1966........ | - | 10 6 | 10 | 522 353 | 481 | 40 32 | 5.0 227 | 155 |
| 1968...... | - | 2 | 6 2 | 218 | 195 | 23 | 227 | 118 |
| 1969........ | - |  | * | 74 | 65 | 9 | - | 58 |
| Months: |  |  |  |  |  |  |  |  |
| 1969-July... | - | - |  |  |  | * | - |  |
| Aug...... | - | - |  | 4 | 3 | * | - | 69 |
| Sept. ..... | - | - | - | 5 | 5 | * | - | 64 |
| Oct....... | - | - | - | 4 | 3 | * | - | 61 |
| Nov....... | - | - | - | 1 | 1 | * | - | 59 58 |
| Dec...... | - | - | - | 2 | 1 | * | - | 58 |
| 1970-Jan.... | - | - | - | 2 | 2 | * | - | 56 |
| Feb.... | - | - | - | 1 | 1 | * | - | 55 |
|  | - | - | - | 2 | 2 1 | * | - | 53 |
| May....... | - | - | - | 1 | 1 | * | - | 50 |
| June.... | - | - | - | 1 | 1 | * | - | 49 |
| July ..... | - | - | - | 1 | 1 | * | - | 48 |

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


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

| Period | Total $1 /$ | Matured |  |  | Unmatured |  |  | Unclassified 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Series E and $H$ | Other | Total | $\begin{aligned} & \text { Series E } \\ & \text { and H } \\ & \hline \end{aligned}$ | Other |  |
|  |  |  |  |  |  |  | 3.832 | 200 |
| 1951-54. . . . . . . . | 23,382 | 6.118 | 3,355 | 2,762 2 | 17.065 | 13,232 | 3,832 | 200 |
| 1955.... | 7.251 | 3.941 | 1.826 | 2,115 | 3.394 | 2,775 | 619 | -84, |
| 1956.... | 7.846 | 4.263 | 1.917 | 2,345 | 3.467 | 2.785 | 682 | 116 |
| 1957... | 8.958 | 4,115 | 1.771 | 2,144 | 4.657 | 3.232 | 1,526 | 185 |
| 1958. | 8.544 | 3.730 | 1.906 | 1.824 | 4.739 | 3,195 | 1, 544 | 75 |
| 1959. | 7.249 | 3.621 | 1,996 | 1.625 | 3,778 | 3,235 | 543 | -150 |
| 1960. | 8.557 | 4,126 | 2,304 | 1,822 6/ | 4,641 | 3,285 | 1,356 | -210 |
| 1961. | 5.819 | 2,673 | 1,733 | 940 \% | 3,358 | 3,075 | 283 | -212 |
| 1962. | 5.716 | 2,593 | 1,668 | 925 8/ | 3,070 | 2.875 | 196 | 53 |
| 1963.. | 5.273 | 2,250 | 1,593 | 6578 | 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 | 3,2844 | 3,165 | 118 | -121 |
| 1966. | 5.724 | 2,253 | 1.973 | 280 | 3,300 | 3.196 | 104 | 172 |
| 1967. | 5.922 | 2.471 | 2.059 | 412 | 3,351 | 3,273 | 79 | 99 |
| 1968. | 5.982 | 2.548 | 2,289 | 260 | 3,401 | 3,376 | 25 | 33 |
| 1969. | 6.339 | 2,560 | 2,417 | 143 | 3,566 | 3,560 | 6 | 213 |
| 1970. | 6.748 | 2,792 | 2,762 | 29 | 3,842 | 3,842 | - | 215 |
| Calendar years: |  |  |  |  |  |  |  |  |
| 1951-54...... | 23.859 | 7.276 | 4,050 | 3.2275 | 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 | 1.0896 | 3,938 | 3,114 | 825 | -239 |
| 1961. | 5.595 | 2.555 | 1,633 | 92278 | 3,100 | 2,899 | 201 | -60 |
| 1962. | 5.002 | 2.387 | 1,656 | 730 g 2 | 3.002 | 2,827 | 175 | 213 |
| 1963. | 5.021 | 2.043 | 1,617 | 4262 | 3,031 | 2,905 | 125 | -52 |
| 1964. | 5.252 | 2.171 | 1,889 | 282 | 3,157 | 3,028 | 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 | 4.4 | -7 |
| 1968. | 6,133 | 2.652 | 2,443 | 209 | 3,455 | 3,467 | 13 | 26 |
| 1969. | 6.639 | 2.686 | 2,601 | 84 | 3.726 | 3.724 | 2 | 228 |
| Months: |  |  |  |  |  |  |  |  |
| 1969-July. | 637 |  | 243 | 4 |  |  | - |  |
| Aug. . | 540 | 176 | 173 | 2 | 258 | 258 | - | 107 |
| Sept. | 538 | 268 | 263 | 5 | 376 | 376 | - | -106 |
| Oct. | 574 | 224 | 224 | 5 | 326 | 326 | - | 20 |
| 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. | 584 | 184 | 183 | 1 | 295 | 295 | - | 106 |
| Mar. | 662 | 34.3 | 341 | 2 | 375 | 375 | - | -56 |
| Apr. | 564 | 320 | 318 | 2 | 398 | 398 | - | -153. |
| May. | 483 | 181 | 180 | 1 | 236 | 236 | - | 65 |
| June... | 607 | 226 | 225 | 2 | 297 | 297 | - | 84 |
| July........ | 558 | 220 | 219 | 1 | 285 | 285 | - | 53 |

Source: Daily Treasury statement; Office of Debt Analysis in the Office of the Secretary.
te: In these tables sales of Series $A-F$ and $J$ bonds ara inoluded at issue price, and redemptions and amounts outstanding at current redemption value. Series G, H, and K are included at face value throughout. Matured bonds which have been radeemed are includad in redemptidns. 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 interast has ceased.
b 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 Serias 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 issues of the Treasury Bulletin.
3) Because there is a normal lag in classifying redemptions, the distribution of redemption between sales price and accrued discount has been estimated. Beginning with the Treasury Bulletin of March 196. the
method of distributing redemptions between sales price and accrued discount has been changed to reflect the distribution show in final reports of classified redemptions. All periods shown have been revised on this basis.
4/ Series F and G sales wara 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 markatable bonds of 1978-83.
6/ Includes exchanges of Series 1948 F and G bonds for $4-3 / 4 \%$ marketable notes of 1964.
I) Includes 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 $\$ 500,000$.

Table SB-5. - Sales and Redemptions by Denominations, Series E and H $1 /$ Combined
In thousands of pieces)

| Period | Total all denominations | \$20 $2 /$ | \$25 | \$50 | $\$ 75$ 3/ | \$100 | \$200 4/ | \$500 | \$1.000 | \$5,000 | \$10,000 5/ 6/ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sales I/ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 1941-60............ | 2.137 .747 | 21.076 | 1.429 .096 53.453 | 368.180 20.434 |  | 238.357 9.273 | 13.042 789 | 32.839 1,201 | 34.752 1.299 | 277 31 | 122 |
| 1961................ | 86. 495 | - | 53,453 53,010 | 20,434 20,901 | - | 9.273 9.286 | 789 813 | 1,201 1,186 | 1.299 1.237 | 31 30 | 15 |
| 1962. | 86.479 89.627 | - | 53.010 54.629 | 20,901 21,903 | - | 9.286 9.623 | 813 928 | 1.186 1.233 | 1.237 1.270 | 30 25 | 16 |
| 1963............... | 89.627 96.609 | - | 54.629 59,230 | 21,903 23,462 | 135 | 9,623 10,324 | 928 1.006 | 1.233 1.220 | 1,270 1,214 | 25 22 | 16 |
| 1964. | 96.609 99.560 | - | 59.230 60.928 | 23.442 23.947 | 135 1,141 | 10,324 10,409 | 1.006 982 | 1.220 1.087 | 1,214 1.033 | 22 18 | 126 |
| 1965. | 99.560 103.500 | - | 60,928 63.430 | 23.947 24.704 | 1.141 1.469 | 10.409 10.714 | 1.082 1.010 | 1.087 1.101 | 1.033 1.042 | 18 | 114 |
| 1966. | 103.500 114.433 | - | 63.430 71.506 | 24.704 26.476 | 1.469 1.749 | 10.714 11.411 | 1.010 1.068 | 1.101 1.131 | 1.042 1.062 | 17 15 | 13 14 |
| 1967.. | 114.433 | - | 71.506 | 26.476 25.823 | 1.749 1.860 | 11.412 10.769 | 1.987 | 1.1387 | 1.062 | 15 | 14 12 |
| 1969.... | 118.184 | - | 78,508 | 25.106 | 1.822 | 10.192 | 869 | 871 | 796 | 8 | 11 |
| 1970p............... | 117,012 | - | 78,035 | 24,672 | 1,681 | 10,070 | 878 | 868 | 792 | 7 | 7 |
| Calendar years: ${ }_{\text {C/ }}$ |  |  |  |  |  |  |  |  |  |  |  |
| 1941-60............. | 2,179.993 | 21.076 | 1.455.434 | 378.146 | - | 242.811 | 13,411 | 33.385 | 35.315 | 289 | 127 |
|  | 85.757 87.094 | 21.076 | 52.528 53.503 | 20.447 21.329 | - | 9.322 9.196 | 816 799 | 1,247 | 1,346 1,127 | 34 27 | 17 15 |
| 1963. | 94.123 | - | 57.391 | 22,828 | - | 10,162 | 1.019 | 1,325 | 1,357 | 24 | 17 |
| 1964. | 98.414 | - | 60.217 | 23.816 | 632 | 10,4.5 | 1.000 | 1.151 | 1,117 | 20 | 15 |
| 1965. | 100.657 | - | 61.842 | 24.106 | 1,322 | 10,366 | 970 | 1,044 | 978 | 17 | 13 |
| 1966. | 107.949 | - | 66.381 | 25,498 | 1,607 | 11,114 | 1.054 | 1,155 | 1.110 | 17 | 14 |
| 1967.. | 117.004 | - | 74.422 | 26.417 | 1.811 | 11,214 | 1.041 | 1,076 | 996 | 13 | 13 |
| 1968. | 118.955 | - | 78,023 | 25,694 | 1.925 | 10,563 | 945 | 932 | 853 | 10 | 12 |
| 1969.. | 116.123 | - | 77.911 | 24,332 | 1.659 | 9.805 | 828 | 818 | 753 | 7 | 11 |
| Manths: |  |  |  |  |  |  |  |  |  |  |  |
| 1969-July. . . . . . . . . | 10.679 | - | 7,389 | 2,116 | 136 | 832 | 70 | 70 |  |  |  |
| Aug. ............ | 8.851 | - | 5,84, | 1.892 | 133 | 778 | 65 | 70 | 68 | * | 1 |
| Sept. .......... | 8.415 | - | 5,566 | 1,84,3 | 118 | 717 | 62 | 56 | 51 | * | 1 |
| Oct............. | 11. 488 | - | 8,002 | 2,259 | 153 | 876 | 71 | 66 | 59 | 1 | 1 |
| Nov. | 7.325 | - | 4.900 | 1,543 | 101 | 632 | 52 | 51 | 45 | * | 1 |
| Dec. | 9.401 | - | 6,237 | 2.043 | 138 | 804 | 66 | 60 | 51 | * | 1 |
| 1970-Jan. | 9,807 | - | 6,738 | 1,919 | 134 | 785 |  |  |  |  | 1 |
| Feb. | 9.321 | - | 6,104 | 1,982 | 138 | 842 | 75 | 91 | 89 | 1 | * |
| Mar. ........... | 11,121 | - | 7,319 | 2,372 | 166 | 1.008 | 89 | 88 | 78 | 1 | * |
| Apr. p......... | 9,718 | - | 6,562 | 1,975 | 146 | 821 | 73 | 73 | 68 | 1 | * |
| May p.......... | 9,188 | - | 5,890 | 2,040 | 141 | 882 | 84 | 80 | 71 | 1 | * |
| June p......... | 11,698 | - | 7.484 | 2,688 | 177 | 1.094 | 98 | 86 | 70 | 1 | * |
| Inception to. date p... | 3.166,921 | 27.076 | 2.077.749 | 605,589 | 9.856 | 340.428 | 22,373 | 43,725 | 45,406 | 462 | 256 |


| Fiscel years: |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1941-60... | 1.085 .036 | 19.482 | 1.185 .658 | 274.255 | - | 161,009 | 6.271 | 19,187 | 19.086 | 53 | 31 |
| 1961. | 85.077 | 101 | 54.280 | 18.654 | - | 9.197 | 616 | 1.076 | 1.139 | 10 | 4 |
| 1962. | 83.804 | 78 | 52.958 | 18.746 | - | 9,150 | 653 | I,077 | 1.126 | 10 | 5 |
| 1963. | 83.469 | 62 | 53.018 | 19,022 | - | 8.715 | 602 | 1,005 | 1.028 | 12 | 5 |
| 1964. | 87. 242 | 54 | 55.26 | 20.034 | * | 9.080 | 648 | 1.051 | 1.088 | 15 |  |
| 1965. | 90.012 | 51 | 56.736 | 20,744 | 245 | 9.322 | 694 | 1,070 | 1,122 | 19 | 9 |
| 1906. | 94.720 | 47 | 59.235 | 21,948 | 585 | 9.822 | 756 | 1,113 | 1,182 | 22 | 10 |
| 1967. | 98.349 | 38 | 61.960 | 22.627 | 837 | 9.839 | 760 | 1,084 | 1,169 | 24 | 12 |
| 1908. | 105.060 | 33 | 66.956 | 23.605 | 1.032 | 10.276 | 808 | 1,106 | 1,208 | 24 | 13 |
| 1969. | 114.396 | 29 | 73.560 | 25,308 | 1,205 | 10.955 | 864 | 1.165 | 1,266 | 28 | 14 |
| 1970p. . . . . . . . . . . . . | 118,689 | 31 | 76,440 | 25,788 | 1,303 | 11,410 | 932 | 1.297 | 1,438 | 33 | 18 |
| Calandar years: |  |  |  |  |  |  |  |  |  |  |  |
| 19,41-60............ | 1,727.135 | 19.533 | 1.212,684 | 283,459 | - | 165.470 | 6,562 | 19.706 | 19,630 | 59 | 34 |
| 1961................. | 82.762 | $8 \%$ | 52,626 | 18,346 | _ | 8.937 | 609 | 1.045 | 1.098 | 9 | 4 |
| 1962................. | 84.285 | 71 | 53.231 | 19,006 | - | 9,129 | 653 | 1.070 | 1.108 | 12 | 5 |
| 1963. ............... | 82.965 | 58 | 54.055 | 19.402 | - | 8,771 | 615 | 1,008 | 1.037 | 13 | 6 |
| 190\%.............. | 88.054 | 50 | 55.682 | 20,204 | 65 | 9.180 | 670 | 1.067 | 1.111 | 18 | 8 |
| 1965. . . . . . . . . . . . | 92. 352 | 50 | 58,045 | 21.330 | 434 | 9.532 | 715 | 1.080 | 1.136 | 20 | 9 |
| 1966. | 97.063 | 45 | 60,546 | 22.545 | 711 | 10,031 | 786 | 1,137 | 1.226 | 24 | 12 |
| 1967. | 101.135 | 34. | 64,375 | 22.959 | 94.4 | 9,860 | 761 | 1.047 | 1.123 | 21 | 11 |
| 1968. | 109,053 | 30 | 70.014 | 24.201 | 1.105 | 10,482 | 822 | 1,125 | 1.232 | 27 | 14 |
| 1969. | 118,230 | 30 | 76,000 | 25,976 | 1.270 | 11,317 | 908 | 1.254 | 1.373 | 31 | 17 |
| Months: |  |  |  |  |  |  |  |  |  |  |  |
| 1969-July. . . . . . . . . . | 11.210 | 3 | 7.170 | 2.459 | 123 | 1.093 | 89 | 125 | 137 | 3 | 2 |
| Aug. . . . . . . . . . | 9.890 | 3 | 6.411 | 2.152 | 105 | 931 | 73 | 101 | 110 | 3 | 1 |
| Sept. . . . . . . . . . . | 9.867 | 2 | 6.360 | 2.181 | 107 | 929 | 73 | 102 | 109 | 3 | 1 |
| Oct............. | 10,034 | 2 | 6.467 | 2.177 | 108 | 963 | 78 | 111 | 123 | 3 | 2 |
| Nov. . . . . . . . . . . | 7.693 | 2 | 5.006 | 1,618 | 84 | 694 | 55 | 82 | 87 | 2 | 1 |
| Dec. . . . . . . . . | 9,176 | 2 | 6.151 | 1,897 | 98 | 788 | 62 | 83 | 92 | 2 | 1 |
| 1970-Jan. . . . . . . . . . | 10.292 | 3 | 6. 399 | 2,271 | 106 | 1,117 | 97 | 135 | 160 | 3 | 2 |
| Feb. . . . . . . . . . . | 9.980 11.585 | 3 | 6,288 | 2,257 | 111 | 1.988 | 83 | 114 | 131 | 3 | 2 |
| Mar. . . . . . . . . | 11.585 | 3 | 7. 468 | 2.515 | 128 | 1,107 | 89 | 126 | 143 | 4 | 2 |
| Apr. p......... | 9,668 | 3 | 6,178 | 2,117 | 108 | 950 | 78 | 110 | 120 | 3 | 2 |
| Nay p. . . . . . . . | 8.414 10.880 | 2 | 5,434 | 1,806 | 98 | 807 | 69 | 93 | 103 | 2 | 1 |
| June p......... | 10,880 | 3 | 7,042 | 2,338 | 127 | 1,043 | 86 | 115 | 123 | 2 | 1 |
| Inception to date p. | 2,645,853 | 20.005 | 1.796 .067 | 490,731 | 5.206 | 258,775 | 113.604 | 30,233 | 30.853 | 251 | 129 |
| Note: These figures are estimates by the Uffice of Debt Analysis in the Office of the Secretary and are besed on the daily Treasury statement and reports from Federal Reserve banks and the Bureau of the Public Debt. <br> 1) Sales of Series H bonds began on June 1, 1952; the denominations suthorized were $\$ 500$, \$1,000, $\$ 5,000$, and $\$ 10,000$. <br> 2) Sales were authorized in June 194L, to Armed Forces only, and discontimued after March 31, 1950. <br> 3/ Sales began on May 1. 1964. <br> 4. Seles began on October 29.1945. <br> 5) Seles of $\$ 10,000$ denomination Series $E$ bonds were authorized on May 1, 1952. <br> 6/ Includes sales and redemptions of $\$ 100,000$ denominations Series E bonds which are purchaseble only by trustees of employees' savings plans. beginning April 1954. and also personal trust accounts beginning January 1955. <br> 2' See Trble SB-L, footnote 1. * Less than 500 pieces. p Preliminery. |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  |  |

Table SB-6. - Sales by States, Series E and H ${ }^{/}$Combined


Source: Daily Treasury statement and geographic reports from Federal Reserve banks.
1/ Sales of Series H began June 1, 1952 . for Series $H$ bonds beginning January 1960; however. they exclude exchanges of Series $E$ bonds for Series $H$ bonds.
3/ Excludes data for period April 1947 through December 1956. When

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 Bulletirs 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: |  |  |  |  |  |  |  |
| 1968...... | 201 | * | 201 | * | * | * | 203 |
| 1969.. | 326 | 12 | 338 | 35 | 34 | 1 | 505 |
| 1970...... | 323 | 25 | 347 | 111 | 105 | 6 | 742 |
| Calendar years: |  |  |  |  |  |  | 80 |
| 1967.......... | 80 | - | 80 | * | * | - | 80 |
| 1968.. | 277 | 5 | 281 | 7 | 7 | * | 354 |
| 1969... | 348 | 18 | 366 | 76 | 72 | 3 | 644 |
| Months: |  |  |  |  |  |  |  |
| 1969-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 |
| Feb.. | 31 | 2 | 33 | 10 | 10 | 1 | 688 |
| Mar. | 32 | 2 | 34 | 12 | 11 | 1 | 710 |
|  | 19 | 2 | 21 | 12 | 12 | 1 | 718 |
|  | 18 | 2 | 21 | 9 | 8 | * | 731 |
| June..... | 20 | 2 | 22 | 11 | 11 | 1 | 742 |
| July. .... | $91 /$ | 3 | 11 | 11 | 11 | 1 | 742 |

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

1/ Sales were discontinued after June 30, 1970. Figures shown thereafter represent adjustments. * Less than $\$ 500,000$.

Table OFS-1. - Distribution of Federal Securities by Classes of Investors and Types of Issues
(In millions of dollers)

| End of fiscal year or month | Total <br> Federal securities outstanding | Interest-bearing public debt securities |  |  |  |  |  |  |  |  | Matured <br> public <br> debt <br> and debt <br> bearing <br> no <br> interest | Agency securities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total <br> out- <br> standing | Held by U.S. Government accounts |  |  |  | Public <br> issues <br> held by <br> Federal Reserve banks | Held by private investors |  |  |  | Total <br> out- <br> standing <br> $1 /$ | Held by U.S. Govt accounts and Fed. Reserve banks | Held by private investors |
|  |  |  | Total | Public marketable | Non-marketable |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | Special <br> issues | Other |  | Total | market- <br> able | market- <br> able |  |  |  |  |
| 1951. | 295,448 | 285,672 | 53,687 | 6,507 | 44,993 | 2,187 | 27,253 | 204,732 | 153,389 | 51,343 | 3,299 | 6,477 | 604 |  |
| 1962. | 306,128 | 294,442 | 54,255 | 7,208 | 44,865 | 2,182 | 29,663 | 210,525 | 159,201 | 51,323 | 3,759 | 7,927 | 663 | 7,264 |
| 1963. | 313,983 | 301,954 | 55,638 | 9,033 | 44,429 | 2,177 | 32,027 | 214,289 | 162,449 | 51,840 | 3,906 | 8,123 | 707 | 7,416 |
| 1964. | 320, 344 | 307, 357 | 58,598 | 9,878 | 46,546 | 2,174 | 34,794 | 213,964 | 161,816 | 52,148 | 4,356 | 8,631 | 611 | 8,020 |
| 1965. | 326,609 | 313,113 | 61,071 | 10,351 | 48,549 | 2,171 | 39,100 | 212,941 | 159,244 | 53,697 | 4,161 | 9,335 | 469 | 8,866 |
| 1966. | 333,284 | 315,431 | 64,316 | 12,050 | 50,196 | 2,070 | 42,169 | 208,946 | 154,909 | 54,037 | 4,476 | 13,377 | 468 | 12,909 |
| 1967. | 344,676 | 322,286 | 71,809 | 13,635 | 56,103 | 2,071 | 46,719 | 203,758 | 150,318 | 53,440 | 3,935 | 18,455 | 2,010 | 16,445 |
| 1968. | 371,978 | 344,401 | 76,138 | 14,694 | 59,374 | 2,071 | 52,230 | 216,032 | 159,668 | 56,363 | 3,178 | 24,399 | 3,001 | 21,398 |
| 1969. | 367,969 | 351,729 | 84,815 | 16,007 | 66,738 | 2,071 | 54,095 | 212,819 | 156,006 | 56,814 | 1,991 | 14,249 | 2,846 | 11,403 |
| 1970. | 383,428 | 369,026 | 95,170 | 16,974 | 76,124 | 2,071 | 57,714 | 216,142 | 157,911 | 58,231 | 1,893 | 12,509 | 2,553 | 9,755 |
| 1968 -Dec. | 373,092 | 355,149 | 76,567 | 15,403 | 59,094 | 2,070 | 52,937 | 225,645 | 168,472 | 57,173 | 2,879 | 15,064 | 2,845 | 12,219 |
| 1969 -June . | 367,969 | 351,729 | 84,815 | 16,007 | 66,738 | 2,071 | 54,095 | 212,819 | 156,006 | 56,814 | 1,991 | 14,249 | 2,846 | 11,403 |
| July. | 372,577 | 355,122 | 84,995 | 16,208 | 66,716 | 2,071 | 54,138 | 215,988 | 159,234 | 56,755 | 1,890 | 15,565 | 2,837 | 12,728 |
| 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 | 11,857 |
| Sept.... | 374,778 | 358,818 | 86,932 | 16,082 | 68,779 | 2,071 | 54,134 | 217,752 | 160,987 | 56,765 | 1,867 | 14,093 | 2,797 | 11,296 |
| Oct. | 378,439 | 362,420 | 86,142 | 16,113 | 67,959 | 2,071 | 55,515 | 220,763 | 163,402 | 57,362 | 1,974 | 14,045 | 2,871 | 11,174 |
| Nov. | 382,017 | 366,263 | 87,023 | 16,213 | 68,739 | 2,071 | 57,318 | 221,922 | 164,387 | 57,534 | 1,850 | 13,905 | 2,863 | 11,042 |
| Dec | 382,045 | 366,221 | 89,042 | 16,295 | 70,677 | 2,071 | 57,154 | 220,026 | 162,415 | 57,610 | 2,004 | 13,820 | 2,884 | 10,935 |
| 1970-Jan. |  |  | 88,584 | 16,554 | 69,960 | 2,071 | 55,510 | 221,526 | 164,258 | 57,268 | 1,952 | 13,755 |  |  |
| Feb . | 381,813 | 366,858 | 89,447 | 16,212 | 71,165 | 2,071 | 55,823 | 221,588 | 163,933 | 57,655 | 1,988 | 12,966 | 2,580 | 10,386 |
| Mar | 384,994 | 369,963 | 90,368 | 16,362 | 71,935 | 2,071 | 55,785 | 223,809 | 166,047 | 57,762 | 2,044 | 12,987 | 2,526 | 10,461 |
| Apr..... | 380,142 | 365,099 | 90,193 | 16,472 | 71,650 | 2,071 | 56,508 | 218,398 | 161,017 | 57,381 | 2,095 | 12,948 | 2,550 | 10,397 |
| May..... | 383,757 | 369,144 | 92,331 | 17,044 | 73,215 | 2,071 | 57,307 | 219,506 | 162,209 | 57,296 | 1,944 | 12,670 | 2,565 | 10,104 |
| June | 383,428 | 369,026 | 95,170 | 16,974 | 76,124 | 2,071 | 57,714 | 216,142 | 157,911 | 58,231 | 1,893 | 12,509 | 2,553 | 9,355 |

1/ For content see Table FD-6.

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

| End of month | Total privately held | Commer- <br> cial <br> banks <br> 2/ | Total | Nonbank investors |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Individuals 3/ |  |  |  | Insurance companieミ | Mutual <br> sav- <br> ings <br> banks | Corporations 4 | State <br> and local governments | Foreign and international $5 /$ | Other <br> investors <br> $6 /$ |
|  |  |  |  | Total | Savings bonds |  | Other securities |  |  |  |  |  |  |
|  |  |  |  |  | Series <br> $E$ and $H$ | Other series |  |  |  |  |  |  |  |
| 1939-Lec.... | 33.4 | 12.7 | 20.7 | 9.4 | - | 1.9 | 7.5 | 5.7 | 2.7 | 2.0 | .4 | . 2 | . 3 |
| 1946-Feb... | 231.6 | 93.8 74.5 | 137.9 133.8 | 63.9 | 30.8 30.3 | 12.5 13.9 | 20.6 20.0 | 24.4 24.9 | 11.1 | 19.9 15.3 | 6.7 6.3 | 2.4 2.1 | $\begin{aligned} & 9.5 \\ & 9.3 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{r} \text { 1950-June . . . } \\ \text { Dec . . } \end{array}$ | $\begin{aligned} & 204.6 \\ & 199.7 \end{aligned}$ | 65.6 61.8 | 139.0 138.0 | 67.4 66.3 | 34.5 34.5 | 15.4 | 17.6 16.7 | 19.8 18.7 | 11.6 10.9 | 18.4 19.7 | 8.7 8.8 | 3.5 4.3 | $\begin{aligned} & 9.6 \\ & 9.3 \end{aligned}$ |
| 1951-June. Dec. | 194.3 196.3 | 58.4 61.5 | 136.0 134.8 | 65.4 04.6 | 34.5 34.7 | 14.6 | 16.3 15.5 | 17.1 16.4 | 10.2 9.8 | 20.1 20.7 | 9.4 9.6 | 4.2 4.3 | $\begin{aligned} & 9.6 \\ & 9.4 \end{aligned}$ |
| 1952-June . . Dec... | 194.8 199.8 | 61.1 63.4 | 133.7 136.4 | 64.8 $65 . ?$ | 34.9 35.3 | 14.1 13.8 | 15.7 16.0 | 15.7 16.0 | 9.6 9.5 | 18.8 19.9 | 10.4 | 4.7 5.3 | $\begin{aligned} & 9.7 \\ & 9.4 \end{aligned}$ |
| $\begin{array}{r} \text { 1953-June. . } \\ \text { Dec. . } \end{array}$ | 196.7 203.8 | 58.8 63.7 | 137.9 140.2 | 66.1 | 36.0 36.7 | 13.2 12.7 | 16.8 15.4 | 16.0 15.9 | 9.5 9.2 | 18.6 21.5 | 12.0 12.7 | $\begin{aligned} & 5.7 \\ & 5.9 \end{aligned}$ | $\begin{aligned} & 10.0 \\ & 10.2 \end{aligned}$ |
| 1954-June. <br> Dec.. | 199.9 207.1 | 63.6 69.1 | 136.3 138.0 | 64.8 63.5 | 37.5 38.2 | 12.1 11.7 | 15.2 13.6 | 15.4 15.3 | 8.18 | 16.5 19.1 | 13.9 14.4 | $\begin{aligned} & 6.0 \\ & 6.3 \end{aligned}$ | $\begin{aligned} & 10.6 \\ & 10.6 \end{aligned}$ |
| 1955-June. | 203.0 | 63.5 | 139.5 | 65.2 | 39.3 | 10.9 | 15.0 | 15.0 | 8.7 | 18.6 | 14.7 | 6.8 | 10.5 |
| Dec.. | 207.0 | 62.0 | 145.0 | 65.0 | 40.1 | 10.2 | 14.8 | 14.6 | 8.5 | 23.2 | 15.4 | 7.5 | 10.8 |
| 1956-June... | 198.5 | 57.3 | 141.2 | 66.6 | 40.9 | 9.4 | 16.3 | 13.6 | 8.3 | 17.3 | 16.1 | 7.9 | 11.4 |
| Dec. | 200.5 | 59.5 | 141.0 | 65.9 | 41.4 | 8.7 | 15.8 | 13.2 | 8.0 | 18.7 | 16.3 | 7.8 | 11.1 |
| 1957-June | 194.6 | 56.2 | 138.5 | 66.3 | 41.5 | 7.6 | 17.2 | 12.7 | 7.9 | 16.1 | 16.8 | 7.6 | 11.1 |
| Lec.. | 197.9 | 59.5 | 138.4 | 64.9 | 41.6 | 6.6 | 16.7 | 12.5 | 7.6 | 17.7 | 16.6 | 7.6 | 11.5 |
| 1958-June. | 197.8 | 65.2 | 132.5 | 64.4 | 42.1 | 5.9 | 16.4 | 12.2 | 7.4 | 14.1 | 16.3 | 6.5 | 11.6 |
| Dec. | 204.5 | 67.5 | 137.0 | 63.7 | 42.5 | 5.2 | 16.0 | 12.6 | 7.2 | 18.1 | 16.5 | 7.7 | 11.2 |
| 1959-June | 206.4 | 61.5 | 144.8 | 66.3 | 42.6 | 4.5 | 19.3 | 12.6 | 7.3 | 19.8 | 16.9 | 10.1 | 11.8 |
| Dec. | 212.7 | 60.3 | 152.5 | 69.4 | 42.4 | 3.5 | 23.5 | 12.5 | 6.9 | 21.4 | 18.0 | 12.0 | 12.3 |
| 1960-June. | 206.7 | 55.3 | 151.4 | 69.7 | 42.5 | 3.1 | 24.1 | 12.0 | 6.6 | 19.5 | 18.8 | 12.3 | 12.5 |
| Dec. | 210.0 | 62.1 | 148.0 | 66.1 | 42.9 | 2.7 | 20.5 | 11.8 | 6.2 | 18.7 | 18.7 | 13.0 | 13.5 |
| 1961-June. | 208.0 | 62.5 | 145.5 | 64.6 | 43.6 | 2.5 | 18.6 | 11.4 | 6.3 | 18.5 | 19.3 | 12.7 | 12.7 |
| Dec. | 214.8 | 67.2 | 147.7 | 65.9 | 44.2 | 2.2 | 19.5 | 11.3 | 6.1 | 18.5 | 19.0 | 13.4 | 13.5 |
| 1962-June | 214.3 | 65.1 | 149.2 | 65.7 | 44.6 | 2.1 | 18.9 | 11.3 | 6.2 | 18.2 | 20.1 | 14.1 | 13.6 |
| Dec. | 219.5 | 67.1 | 152.3 | 66.0 | 45.1 | 1.9 | 19.1 | 11.5 | 6.0 | 18.6 | 20.1 | 15.3 | 14.8 |
| 1963-June.. | 218.2 | 64.3 | 153.9 | 66.0 | 46.0 | 1.6 | 18.5 | 10.9 | 6.0 | 18.7 | 21.4 | 15.8 | 15.1 |
| Dec... | 220.5 | 64.2 | 156.3 | 68.2 | 46.7 | 1.5 | 20.0 | 11.2 | 5.6 | 18.7 | 21.1 | 15.9 | 15.6 |
| 1964-June. | 218.3 | 60.2 | 158.2 | 68.8 | 47.3 | 1.3 | 20.2 | 10.8 | 5.8 | 18.9 | 22.5 | 15.6 | 15.8 |
| Dec. | 222.5 | 63.9 | 158.6 | 69.8 | 47.9 | 1.2 | 20.7 | 11.0 | 5.5 | 18.2 | 21.1 | 16.7 | 16.3 |
| 1965-June. . | $217.1$ | 58.2 | 158.9 | 70.9 | 48.3 | 1.0 | 21.5 | 10.5 | 5.6 | 15.3 | 24.1 | 15.7 | 16.8 |
| Dec. . . | $220.5$ | 60.7 | 159.8 | 72.1 | 48.8 | . 9 | 22.4 | 10.3 | 5.3 | 15.8 | 22.9 | 16.7 | 16.7 |
| 1966-June. | 213.4 | 54.8 | 158.7 | 73.1 | 49.2 | . 7 | 23.2 | 9.6 | 5.0 | 14.2 | 24.5 | 15.4 | 16.9 |
| Dec. | 219.2 | 57.4 | 161.8 | 74.6 | 49.8 | . 5 | 24.4 | 9.5 | 4.6 | 14.9 | 24.9 | 14.5 | 18.8 |
| 1967-June. | 207.7 | 55.5 | 152.2 | 70.9 | 50.4 | . 3 | 20.3 | 8.6 | 4.1 | 11.1 | 24.9 | 14.7 | 17.9 |
| Dec. | 222.4 | 63.8 | 158.7 | 74.0 | 50.9 | . 3 | 22.9 | 8.6 | 4.1 | 12.2 | 25.1 | 15.8 | 18.9 |
| 1968-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 | 13.3 | 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 | 163.2 | 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 |  |  | . 1 | 24.4 | 7.9 | 3.6 | 16.8 | 27.8 | 11.9 | 21.8 |
| Feb.... | 227.6 | 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 | 15.1 | 27.3 | 11.1 | 19.1 |
| July. | 217.9 | 56.0 | 161.9 | 76.9 | 51.1 | . 1 | 25.7 | 7.4 | 3.2 | 15.8 | 27.5 | 11.1 | 19.9 |
| Aug. . . . | 218.6 | 54.7 | 164.0 | 77.2 | 51.1 | . 1 | 26.0 | 7.2 | 3.2 | 16.8 | 27.3 | 11.9 | 20.4 |
| Sept.... | 219.6 | 54.4 | 165.2 | 77.8 | 51.0 | . 1 | 26.7 | 7.1 | 3.1 | 15.2 | 27.6 | 13.1 | 21.2 |
| Oct. | 222.7 | 55.7 | 167.0 | 78.5 | 51.0 | . 1 | 27.4 | 7.1 | 3.0 | 16.4 | 27.0 | 13.0 | 22.0 |
| Nov. | 223.8 | 56.4 | 767.4 | 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 |
| 1970-Jan. . | 223.5 |  |  |  | 51.0 | . 1 | 29.6 | 7.2 | 2.9 | 16.4 |  |  |  |
| Feb. | 223.6 | 52.7 | 170.8 | 81.3 | 50.9 | . 1 | 30.3 | 7.1 | 2.9 | 15.7 | 28.4 | 12.9 | 22.5 |
| Mar. | 225.9 | 55.2 | 170.7 | 81.7 | 50.8 | . 1 | 30.8 | 7.0 | 2.9 | 15.2 | 27.7 | 13.8 | 22.4 |
| Apr. . . . | 220.5 | 54.2 | 166.3 | 81.2 | 50.8 | . 1 | 30.3 | 7.1 | 2.8 | 14.4 | 26.6 | 13.8 | 20.4 |
| May . ... | 221.4 218.0 | 53.6 53.0 | 167.8 165.0 | 81.5 81.0 | 50.8 50.8 | . 1 | 30.6 30.1 | 6.9 6.8 | 2.9 2.9 | 15.0 13.6 | 27.3 25.9 | 14.4 15.4 | 19.9 19.4 |
| ,une p. |  | 53.0 | 165 | 1.0 | 0.8 | - | 30.1 | 6.8 | 2.9 |  | 25.9 | 15.4 | 19.4 |

[^7]The monthly Treasury Survey of Ownership covers securities issued by the United States Government, Federal agencies, Federally -sponsored agencies, and the District of Columbia. - The banks and insur: ace companies included in the Survey cur rently account for about 90 percent of all such securities held by these institutions. The similar proportion for corporations and for savinjs 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 Bulletin, and for State a'dd local governments in the February 1962 Bulletin.

Holdings by comnercial banks distributed according to Federal Reserve member bant: classes and nonmember benks are published for June 30 and わecember 31. Holdings by corporate pension trust funds are published quarterly, first appearing in the March 1954 Bulletin.

Table TSO-1. - Summary of Federal Securities

| Classification | Total amount outstand ing 1/ | U.S. Government accounts and Federal Reserve banks | Total private inves tors | Held by private investors covered in Treasury Survey |  |  |  |  |  |  |  | All <br> other <br> private <br> inves - <br> tors 3/ | Memorandum: <br> Held by 35,401 corporate pension trust funds 4/ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{aligned} & 5.743 \\ & \text { commer - } \\ & \text { cial } \\ & \text { banks } \\ & 2 / \end{aligned}$ | $\left\{\begin{array}{l} 495 \\ \text { mutual } \\ \text { savings } \\ \text { banks } \\ \underline{2} / \end{array}\right.$ | Insurance companies |  | 488 savings and loen associations | $\begin{aligned} & \text { \|corpo- } \\ & \text { \|rations } \end{aligned}$ | State and 20cal governments |  |  |  |
|  |  |  |  |  |  | $\begin{aligned} & 270 \\ & \text { life } \end{aligned}$ | ```4 5 8 ~ f 1 r e , casualty, and marine``` |  |  | $\begin{aligned} & 316 \\ & \text { reneral } \\ & \text { funds } \end{aligned}$ | $\begin{aligned} & 187 \\ & \text { pension } \\ & \text { and re - } \\ & \text { tirement } \\ & \text { funds } \end{aligned}$ |  |  |
| Public debt issues: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 232.599 \\ 60.103 \\ 76.323 \end{array}$ | $\begin{array}{r} 74.689 \\ 2.071 \\ 76,124 \end{array}$ | $\begin{array}{r} 157.91 \\ 58,032 \\ 199 \end{array}$ | 42.451 49 | 2,848 $\begin{array}{r}14 \\ -\end{array}$ | 3,238 32 - | 2.631 28 - | 3,564 10 | 3,640 1 | 9,804 4 | 3,432 58 | $\begin{array}{r} 86,303 \\ 57,796 \\ 199 \end{array}$ | $\begin{array}{r} 1,784 \\ 138 \end{array}$ |
| Total interest-bearing public debt securities. | 369.026 | 152,884 | 216,142 | 42,500 | 2.862 | 3,270 | 2,658 | 3,574 | 3,640 | 9.848 | 3,491 | 144.298 | $1,922$ |
| Matured debt and debt bearing no interest...... | 1.893 | - | 1.893 | - | - | - |  | - | - | - | - | 1.893 | - |
| Total public debt securities....... | 370.919 | 152,884 | $\underline{218.035}$ | 42,500 | 2,862 | 3.270 | 2.658 | 3.574 | $\xrightarrow{3,640}$ | $\underline{\underline{9.848}}$ | $\underline{ } 3.491$ | $\underline{\underline{1.46,191}}$ | 1,92? |
| Government agency issues: <br> Regular issues.............. <br> Participation | 1.913 | 100 | 1,813 | 241 | 120 | 137 | 35 | 66 | 69 | 106 | 245 | 794 | 30 |
| ```cert1ficates I/.......... Total Govt, agency``` | 8.813 | 2.211 | 6.602 | 1,424 | 403 | 4 | 296 | 134 | 103 | 531 | 887 | 2,781 | 174 |
| securities covered in Treasury Survey.......... | 10.726 | 2.311 | 8.415 | 1.665 | 523 | 181 | 331 | 200 | 172 | 637 | 1,132 | 3,575 | 204 |
| Nonsurveyed Govt. agency securities. | 1,783 | $243$ | $1.540$ |  |  |  |  |  |  |  |  |  |  |
| Total Govt. agency securities 8/........... <br> Total Federal securities. | $\frac{\overline{12.509}}{383.428}$ | $\frac{2.553}{250}$ | $\overline{\frac{9.955}{227.090}}$ |  |  |  |  |  |  |  |  |  |  |
| lotal Federal securities... | $\underline{\underline{383,428}}$ | 155.437 | 227.990 |  |  |  |  |  |  |  |  |  |  |

Footnotes at end of Table TSO-6.

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

| Classification | Total amount outstanding 1/ | Held by investors covered in Treasury Survey |  |  |  |  |  |  |  |  | Held by <br> all <br> ather <br> inves- <br> tors $3 /$ | Memorandum: <br> Held by <br> 36,401 <br> corporate <br> pension <br> trust <br> funds $L /$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | U.S. Government accounts and Federal Reserve banks | $\begin{aligned} & 5,743 \\ & \text { commer- } \\ & \text { cial } \\ & \text { banks } \\ & 2 / \end{aligned}$ | 495 <br> mutual <br> savings <br> banks <br> 2/ | Insurance companies |  | 488 <br> savings <br> and loan <br> associa- <br> tions | $\left\lvert\, \begin{aligned} & 468 \\ & \text { corpo- } \\ & \text { rations } \end{aligned}\right.$ | State and local governments |  |  |  |
|  |  |  |  |  | $\begin{aligned} & 290 \\ & \text { life } \end{aligned}$ | 458 fire, casualty, and marine |  |  | $\begin{aligned} & 316 \\ & \text { general } \\ & \text { funds } \end{aligned}$ | 187 <br> pension and retirement funds |  |  |
| By type security: |  |  |  |  |  |  |  |  |  |  |  |  |
| Issued by U.S. Covernment: |  |  |  |  |  |  |  |  |  |  |  |  |
| Treasury bills.. | 76,154 | 23,375 | 4,384 | 147 | 112 | 138 | 201 | 1,257 | 4,424 | 340 | 41,777 | 693 |
| Treasury notes. | 93,489 | 39,162 | 22,458 | 1,205 | 168 | 891 | 1,468 | 1,018 | 2,608 | 152 | 24,359 | 578 |
| Treasury bonds. | 62,956 | 12,151 | 15,609 | 1,496 | $\underline{2,959}$ | 1,602 | 1.896 | 1.365 | 2,772 | 2,940 | 20,167 | 514 |
| Total. | 232,599 | 74,689 | 42.451 | 2,848 | $\underline{3,238}$ | 2,631 | 3.564 | $\underline{3,640}$ | 9,804 | 3,432 | 86.303 | 1.784 |
| By maturity distribution: |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Call classes (due or first } \\ & \text { becoming callable): } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Within 1 year........... | 111,293 | 29,517 | 15,532 | 596 | 261 | 685 | 805 | 2,518 | 5,752 | 437 | 55,190 | 946 |
| 1 to 5 years | 85,065 | 32,585 | 23,270 | 1,235 | 350 | 1,306 | 1,926 | 1,021 | 2,704 | 483 | 20,184 | 543 |
| 5 to 10 years | 17,428 | 7,788 | 3,044 | 232 | 4,14 | 220 | 224 | 58 | 592 | 374 | 4,481 | 101 |
| 10 to 15 years | 2,985 | 894 | 203 | 91 | 579 | 61 | 173 | 36 | 126 | 136 | 686 | 23 |
| 15 to 20 years.. | 10,395 | 2,865 | 321 | 418 | 948 | 320 | 348 | 3 | 456 | 1,480 | 3,236 | 137 |
| 20 years and over | 5,433 | 1,039 |  | 276 | 685 | 38 | 89 | 4 | 174 | 521 | 2,526 | 34 |
| Total. | 232,599 | 74,689 | 42,451 | $\underline{2,848}$ | $\underline{3,238}$ | 2,631 | 3,564 | $\underline{3,640}$ | $\underline{\underline{9,804}}$ | 3,432 | 86,303 | 1,784 |
| Maturity classes (final <br> maturity):$=\overline{=}=\square=$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Within 1 year........ | 105,530 |  |  |  |  |  |  |  |  |  |  |  |
| 1 to 5 years. | 89,615 | 32,580 | 25,650 | 1,258 | 422 | 1,442 | 2,030 | 1,253 | 2,857 | 385 | 20,184 | 544 |
| 5 to 10 years. | 15,882 | 7,596 | 2,957 | 207 | 145 | 188 | 177 | - 57 | 488 | 189 | 4,481 | 92 |
| 10 to 15 years. | 5,745 | 1,521 | 372 | 147 | 883 | 123 | 238 | 37 | 309 | 449 | . 686 | 42 |
| 15 to 20 years.. | 4,780 | 1,128 | 161 | 276 | 695 | 79 | 118 | 1 | 242 | 500 | 3,236 | - |
| 20 years and over | 11,048 | 2,776 | 241 | 419 | 938 | 278 | 318 | 6 | 388 | 1,501 | 2,526 | 171 |
| Total.. | 232,599 | 74,689 | 42,451 | 2,848 | 3,238 | 2,631 | 3,564 | 3,640 | 9,804 | 3,432 | 86,303 | 1,784 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

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)

| Issue | Total amount outstand ing 1/ | Held by investors covered in Treasury Survey |  |  |  |  |  |  |  |  | Held by 211 other inves tors 3/ | Memorandum: <br> Held by <br> 36,401 <br> corporate <br> pension <br> trust <br> funds 4/ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | U.S. Government accounts and Federal Reserve banks | $\begin{aligned} & 5,743 \\ & \text { comner - } \\ & \text { cial } \\ & \text { banks } \\ & 2 / \end{aligned}$ | 495 <br> mutual <br> savings <br> banks <br> 2/ | Insurance companies |  | 488 <br> savings <br> and loan ossocia tions | $\left\{\begin{array}{l} 468 \\ \text { corpo- } \\ \text { rations } \end{array}\right.$ | State and local governments |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | $\begin{aligned} & 290 \\ & \text { life } \end{aligned}$ | casualty, <br> and <br> marine |  |  | $\left\|\begin{array}{l} 316 \\ \text { yenera1 } \\ \text { funds } \end{array}\right\|$ | $\begin{aligned} & 187 \\ & \text { pension } \\ & \text { and re- } \\ & \text { tirement } \\ & \text { funds } \end{aligned}$ |  |  |
| Treasury notes - (Continued): |  |  |  |  |  |  |  |  |  |  |  |  |
| 5-1/4\% May 1971-A......... | 4,265 | 1,890 | 839 | 44 | 4 | 48 | 55 | 43 | 99 | 8 | 1,236 | 27 |
| 8-1/4 Aug. 1971-F.... | 2,255 | 331 | 930 | 23 | 2 | 28 | 20 | 16 | 99 | 3 | 804 | 10 |
| 5-3/8 Nov. 1971-B. | 1,734 | 290 | 511 | 47 | 1 | 35 | 34 | 11 | 139 | 1 | 665 | 18 |
| 7-3/4 Nov. 1971-G. | 10,728 | 7,508 | 1,250 | 46 | * | 11 | 34 | 25 | 315 | * | 1,538 | 19 |
| 4-3/4 Feb. 1972-A. | 2,006 | 429 | 845 | 43 | 4 | 28 | 79 | 16 | 96 | 9 | . 457 | 10 |
| 4-3/4 May 1972-B. | 5,310 | 2,915 | 1,077 | 39 | 2 | 43 | 80 | 30 | 106 | 2 | 1,016 | 21 |
| 7-3/4 May 1973-A. | 5,843 | 2,619 | 1,286 | 58 | 5 | 37 | 42 | 24 | 76 | 4 | 1,692 | 7 |
| 8-1/8 Aug. 1973-B. | 1,846 | 289 | 853 | 27 | 3 | 11 | 19 | 45 | 29 | 1 | . 569 | 5 |
| 5-5/8 Aug. 1974-B. | 10,284 | 5,430 | 2,374 | 190 | 60 | 103 | 299 | 113 | 247 | 15 | 1,452 | 35 |
| 5-3/4 Hov. 1974-A. . | 3,981 | 1,468 | 966 | 78 | 25 | 34 | 81 | 114 | 93 | 6 | 1,116 | 82 |
| 5-3/4 Feb. 1975-A. . | 5,148 | 1,609 | 1,596 | 105 | 16 | 77 | 207 | 30 | 151 | 27 | 1,331 | 48 |
| 6 May 1975-B... | 6,760 | 4,407 | 922 | 48 | 8 | 58 | 80 | 6 | 108 | 27 | 1.096 | 16 |
| 6-1/4 Feb. 1976-A... | 3,739 | 2,857 | 352 | 15 | 3 | 8 | 20 | * | 12 | 2 | 470 | 8 |
| 6-1/2 May 1976-B... | 2,697 | 688 | 847 | 57 | 9 | 68 | 48 | 5 | 87 | 5 | 882 | 9 |
| 7-1/2 Aug. 1976-C... | 1,683 | 590 | 329 | 25 | 1 | 21 | 3 | 3 | 94 | 3 | 614 | 13 |
| 8 Feb. 1977-A. | 5,168 | 2,695 | 1,240 | 56 | 2 | 32 | 20 | 48 | 58 | 11 | 1,007 | 34 |
| 1-1/2 Oct. 1970-EO. | 113 | , | 25 | - | - | 3 | - | 47 | - | - | 38 | * |
| 1-1/2 Apr. 1971-EA.. | 35 | - | 6 | 3 | - | * | - | 17 | - | - | 10 | * |
| 1-1/2 Oct. 1971-EO.. | 72 | - | 37 | - | - | 2 | 1 | 8 | - | - | 24 | * |
| 1-1/2 Apr. 1972-EA. | 34 | 2 | 8 | - | * | 2 | * | 7 | - | - | 15 | - |
| 1-1/2 Oct. 1972-E0.. | 33 | - | 13 | - | 2 | 1 | 1 | 3 | - | - | 13 | * |
| 1-1/2 Apr. 1973-EA...... | 34 | - | 17 | - | 1 | 4 | - | 5 | - | - | 8 | * |
| 1-1/2 Oct. 1973-EO...... | 30 |  | 14 | - | - | * | - | 4 | - | - | 11 | * |
| 1-1/2 Apr. 1974-EA...... | 34 | 2 | 3 | 2 | 2 | 5 | - | 12 | - | - | 7 | * |
| 1-1/2 Apr. 1975-EA. | 2 | - | * | - | * | - | 4 | * | - | - | $\begin{array}{r}34 \\ 2 \\ \hline\end{array}$ | * |
| Total Treasury notes. | 93,489 | 39,162 | 22,458 | 1,205 | 168 | 891 | 1,468 | 1,018 | 2,608 | 152 | 24,359 | 578 |
| Treasury bonds: |  |  |  |  |  |  |  |  |  |  |  |  |
| 2-1/2\% Mar. 1966-71.... | 1,220 | 207 | 463 | 5 | 9 | 22 | 12 | 98 | 30 | 6 | 369 | 2 |
| 2-1/2 June 1967-72...... | 1,238 | 119 | 422 | 12 | 19 | 31 | 24 | 62 | 50 | 7 | 493 | 1 |
| 2-1/2 Sept. 1967-72.. | 1,951 | 95 | 1,129 | 14 | 17 | 70 | 40 | 90 | 60 | 3 | 434 | 7 |
| 2-1/2 Dec. 1967-72. | 2,574 | 216 | 911 | 28 | 70 | 64 | 60 |  | 123 | 20 | 1,002 | 3 |
| 4 Aug. 1970. | 4,129 | 472 | 1,237 | 43 | 12 | 78 | 75 | 440 | 166 | 24 | 1,582 | 20 |
| 4 Aug. 1971. | 2,806 | 612 | 1,056 | 43 | 8 | 71 | 52 | 32 | 74 | 6 | -852 | 18 |
| 3-7/8 Nov. 1971. | 2,760 | 532 | 1,114 | 21 | 14 | 56 | 73 | 85 | 129 | 9 | 729 | 12 |
| 4 Feb. 1972. | 2,344 | 298 | 937 | 50 | 17 | 53 | 89 | 16 | 114 | 21 | 749 | 21 |
| $\begin{array}{lll}4 & \text { Aug. 1972. } \\ 4 & \text { Aug. } \\ 4973 .\end{array}$ | 2,579 | 532 | 931 | 28 | 15 | 58 | 96 | 9 | 105 | 13 | 791 | 23 |
| $\begin{array}{lll}4-1 / 8 & \text { Aug. } & \text { Nov. } 1973 . \\ 4973 .\end{array}$ | 3,894 | 569 | 1,444 | 79 | 20 | 143 | 127 | 152 | 194 | 31 | 1,135 | 43 |
| 4-1/8 Feb. 1974.......... | 4,346 | 457 569 | 1,806 | 92 | 32 | 151 | 159 | 68 | 253 | 37 | 1,291 | 46 |
| 4-1/4 May 1974. | 3,583 | 598 | 1,311 | 78 | 26 30 | 118 | 123 | . 11 | 77 | 35 | , 110 | 22 |
| 3-7/8 Nov. 1974. | 2,239 | 685 | 1,605 | 20 | 25 | 49 | 133 | 107 | 111 | 49 | 1,088 | 31 16 |
| 4-1/4 May 1965-85. | 1,214 | 434 | 82 | 31 | 34 | 30 | 19 | 1 | 79 | 128 | 376 | 10 |
| 3-1/4 June 1978-83. | 1,546 | 192 | 87 | 24 | 270 | 32 | 47 | 1 | 104 | 185 | 605 | 10 |
| 4 Feb. 1980. | 2,595 | 767 | 189 | 54 | 129 | 59 | 86 | * | 238 | 168 | 904 | 28 |
| 3-1/2 Nov. 1980. | 1,905 | 700 | 146 | 66 | 384 | 38 | 77 | 35 | 82 | 77 | 299 | 16 |
| 3-1/4 May 1985.. | 1,080 | 194 | 57 | 25 | 195 | 23 | 96 | * | 44 | 59 | 387 | 6 |
| 4-1/4 Aug. 1987-92. | 3,812 | 1,165 | 143 | 119 | 144 | 200 | 182 | 2 | 121 | 528 | 1,208 | 116 |
| 4 Feb. 1988-93. | +248 | 69 | 3 | 5 | 31 | 3 | 9 | - | 5 | 28 | 96 | 7 |
| 4-1/8 May 1989-94. | 1,555 | 503 | 14 | 19 | 78 | 38 | 38 | * | 87 | 425 | 353 | 14 |
| $3-1 / 2$ Feb. 1990. | 4,780 | 1,128 | 161 | 276 | 695 | 79 | 118 | 1 | 242 | 500 | 1,579 | 17 |
| 3 3-1/2 Feb. 1995. | 1,318 | 152 | 21 | 26 | 34 | 13 | 19 | 4 | 63 | 69 | 917 | 4 |
| 3-1/2 Nov. 1998. | 4,115 | 887 | 60 | 251 | 651 | 25 | 70 | * | 111 | 451 | 1,609 | 12 |
| Total Treasury bonds. | 62,956 | 12,151 | 15,609 | 1,496 | 2,959 | 1,602 | 1,896 | 1,365 | 2,772 | 2,940 | 20,167 | 514 |
| Total marketable public debt securities........ | 232,599 | 74,689 | 42,451 | 2,848 | 3,238 | 2,631 | 3,564 | 3,640 | 9,804 | 3,432 | 86,303 | 1,784 |

Footnotes at end of Table TSO-6.

Table TSO-4. - Interest-Bearing Nonmarketable Public Debt Securities by Type


Footnotes at end of Table TSO-6.
Table TSO-5. - Securities Issued by Government Agencies
(Par values - in millions of dollars)

| Issue | Total amount outstanding I/8/ | Held by investors covered in Treasury Survey |  |  |  |  |  |  |  |  | Held by all other investors 3/ | Memorandum: <br> Held by <br> 36.401 <br> corporate <br> pension <br> trust <br> funds 4/ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | U.S. Government accounts and Federal Reserve banks | 5.743 <br> commer- <br> cial <br> banks <br> 2/ | 495 <br> mutual <br> savings <br> banks <br> 2/ | Insurance companies |  | 488 savings and loan associations | 468 <br> corpo- <br> rations | State and Iocal governments |  |  |  |
|  |  |  |  |  | $\begin{aligned} & 290 \\ & \text { life } \end{aligned}$ | 458 iire, casualty, and marine |  |  | 316 general funds | 187 <br> pension <br> and re- <br> tirement <br> funds |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 400 \\ 1,493 \\ \hline \end{array}$ | - | $\begin{array}{r} 130 \\ 406 \\ \hline \end{array}$ | $\begin{array}{r} 19 \\ 62 \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 2 \\ \hline \end{array}$ | $\begin{array}{r} 4 \\ 16 \\ \hline \end{array}$ | $\begin{array}{r} 19 \\ 32 \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ -25 \\ \hline \end{array}$ | $\begin{array}{r} 18 \\ 134 \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 77 \\ \hline \end{array}$ | $\begin{array}{r} 206 \\ 738 \\ \hline \end{array}$ | $14$ |
|  | 1.893 | - | 536 | 80 | 3 | 20 | 51. | 28 | 152 | 79 | 944 | 14 |
| $\frac{\text { Federal Housing Administration: }}{\text { (Debentures).................... }}$ | 517 | 70 | $\underline{66}$ | 64 | 118 | 26 | 23 | - | 18 | 107 | 24 | 19 |
| $\frac{\text { Government National Mortgage }}{\text { Association: }}$ | 7,320 | 2,211 | 1,017 | 342 | 42 | 280 | 101 | 77 | 396 | 810 | 2,043 | 160 |
| Tennessee Valley Authority: |  |  |  |  |  |  |  |  |  |  |  |  |
| Short-term notes................... <br> 8\% June 1974 (Bonds)........ <br> 8-3/4 June 1975 (Bonds) | 321 100 50 | 30 | 34 4 1 |  | - |  |  | 66 | 69 - |  | $\begin{array}{r}107 \\ 84 \\ \hline\end{array}$ |  |
| 8-3/4 June 1975 (Bonds). | 50 50 | - | 1 | $\underline{1}$ | - | 2 | 3 7 | - | - | * | 84 41 | 1 |
| $\begin{array}{ll}\text { 4.40 } & \text { Nov. } 1985 \text { (Bonds).. } \\ 4-5 / 8 & \text { July } 1986 \text { (Bonds). . }\end{array}$ | 50 | - | * | * | 6 | * | - | - | 1 | 34 | 9 | 1 |
| $\begin{array}{ll}\text { 4-5/8 } & \text { July } 1986 \text { (Bonds)... } \\ 4-1 / 2 & \text { Feb. } 1987 \text { (Bonds).. }\end{array}$ | 50 | - | * | * | 4 | * | - | - | * | 27 | 20 | 1 |
| 5.70 May 1992 (Bonds). | 70 | - | $\underset{1}{*}$ | * | 3 | \# | - | - | - | 29 | 12 | 1 |
| 6-3/8 Nov. 1992 (Bonds)........ | 60 | - | * |  | 1 | 1 | - | - | - | 14 | 50 | 3 |
| 8-1/4 Oct. 1994 (Bonds)........ | 100 | - | * | 2 | 1 | 1 | * | - | - | 19 | 4 | ${ }_{*}^{2}$ |
| $\begin{array}{ll} 9 & \text { Mar. } 1995 \text { (Bonds)......... } \\ 9-1 / 4 & \text { June } 1995 \text { (Bonds)......... } \end{array}$ | 100 | - | 1 | 11 | * | * | - | - | - | 1 | 86 | 1 |
| Total.... |  |  |  |  |  |  |  | - | - |  | 35 |  |
|  |  | 30 | 45 | 37 | 18 | 5 | 25 | 66 | 70 | 137 | 564 | 11 |
| covered in survey. | 10.726 | 2,311 | 1.665 | 523 | 181 | 331 | 200 | 172 | 637 | 1.132 | 3.575 | 204 |

[^8]Table TSO-6. - (Memorandum) Securities Issued by Government-Sponsored Agencies and the District of Columbia

| Issue |  |  |  | Total amount outstand ing | Held b: investors covered in Treasury Survey |  |  |  |  |  |  |  |  | $\left\{\begin{array}{l} \text { Held by } \\ \text { all } \\ \text { other } \\ \text { inves - } \\ \text { tors 3/ } / \end{array}\right.$ | Memorandum: <br> Held by <br> 34,695 <br> corporate <br> pension <br> trust <br> funds 4/ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | U.S. Government accounts and Federal Reserve barks | $\begin{aligned} & \text { 5,743 } \\ & \text { commer - } \\ & \text { cial } \\ & \text { banks } \\ & \text { 2/ } \end{aligned}$ | 495 <br> mutual <br> savings <br> banks 2/ | Insurance companies |  | $\begin{aligned} & 488 \\ & \text { savings } \\ & \text { and loan } \\ & \text { associa- } \\ & \text { tions } \end{aligned}$ | $\left\|\begin{array}{l} 468 \\ \text { corfo- } \\ \text { rations } \end{array}\right\|$ | State and local governuents |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | $\begin{aligned} & 290 \\ & \text { life } \end{aligned}$ |  |  | $\begin{aligned} & 458 \text { fire, } \\ & \text { casualty, } \\ & \text { and } \\ & \text { marine } \end{aligned}$ | $\left\|\begin{array}{l} 316 \\ \text { general } \\ \text { funds } \end{array}\right\|$ |  |  | 187 <br> pension <br> and re- <br> tirement <br> funds |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 298 | - | 28 | 5 | * |  | 12 | - | 17 | - | 233 | 4 |
|  |  |  |  | 428 9/ | - | 54 | 7 | * | 4 | 17 | 6 | 57 | 3 | 280 | 2 |
|  |  |  |  | 2829 | - | 27 | 14 | - | 4 | 6 | 6 | 42 |  | 184 | \% |
|  |  |  |  | 224 | - | 35 | 9 | - | - | 7 | 11 | 25 | - | 139 | * |
|  |  |  |  | 292 9/ | - | 31 | 3 | - | * | 6 | 18 | 20 | - | 215 | * |
|  |  |  |  | 1.526 9 | - | 174 | 37 | * | 10 | 48 | 40 | 161 | 3 | 1.052 | $\bigcirc$ |
| Federal home loan banks: |  |  |  |  |  |  | $\square$ |  |  |  |  |  |  |  |  |  |
| 8. 40. 8.20 | July | 1970 (N) | otes)....... | 650 | - | 67 | 19 | 1 | 6 | 33 |  | 51 | - | 454 |  |
| 8.20 | Aug. | 1970 (Bo | (sonas). . | 650 | - | 55 | 20 | 1 | 5 | 41 | 35 | 25 | * | 469 | $14$ |
| $\begin{aligned} & 6.70 \\ & 8.3 / 8 \end{aligned}$ | Aug. | 1970 ( Bo | monds)...... | 200 | - | 29 |  | - | 9 | 13 | 9 | 5 | - | 129 | 4 |
| $\begin{aligned} & 8-3 / 8 \\ & 8-1 / 4 \end{aligned}$ | Sept. | $\begin{aligned} & 1970 \text { (NO } \\ & 1970 \text { ( } \mathrm{BC} \end{aligned}$ | (otes)...... | 650 650 | 2 | 70 58 | 23 34 | 2 | 6 | 44 | 14 | 34 | * | 455 | 4 |
| 8.70 | Nov. | 1970 (fiot | otes). . | 250 | 2 | 20 | 84 | 2 | 5 | 36 | 7 | 48 | * | 458 | 4 |
| 8-5/8 | Jan. | 1971 (Bo | (onds)........ | 600 | - | 68 | 19 | 2 | 21 | 34 | 7 | 10 18 | * | 189 432 | 2 |
| 8 | Feb. | 1971 (Bo | (bonds )....... | 400 | - | 43 | 10 | - | 1 | 22 | 3 | 12 | - | 309 | 1 |
| 6.60 | Feb. | 1971 (Bon | (onds)....... | 200 | - | 48 | 6 | - | 2 | 11 | 4 | 10 | + | 118 | * |
| 7.70 | Mar. | 1971 ( Bo | (sonds )....... | 850 | - | 175 | 29 | - | 4 | 65 | 34 | 79 | - | 455 | 6 |
| 8-3/8 | Apr. | 1971 (Bo | sonds )...... | 400 | - | 80 | 12 | - | * | 24 | 30 | 22 | - | 231 | 1 |
| $7-1 / 4$ | Apr. | 1971 (Boc | onds) ...... | 250 | - | 37 | , | 1 | 2 | 12 | 2 | 9 | 1 | 181 | 15 |
|  | May | 1971 (Bo | onds)....... | 350 | - | 60 | 11 | - | 1 | 17 | 6 | 22 | 15 | 219 | 6 |
| 8.20 | May | 1971 (Bo | onds ). . . . . . | 500 | - | n5 | 15 | 1 | 9 | 44 | 1 | 14 | - | 351 | 5 |
| 8.45 | June | 1971 (Bo | onds )....... | 450 | - | 122 | 41 | * | 4 | 38 | 11 | 21 | - | 414 | 3 |
| 8.20 | Nov. | 1971 (Bo | onds)....... | 250 | - | 30 | 8 | - | 3 | 11 | - | 8 | - | 184 | 3 |
| 8.20 | Feb. | 1972 (Boc | onds )....... | 300 | - | 36 | 17 | - | 8 | 18 | 2 | 50 | - | 170 | 2 |
| 8.20 8.15 | Feb. | 1972 (Bn | onds )....... | 200 | - | 38 | 8 | - | 2 | 17 | 2 | 3 | * | 129 | 1 |
| 8.15 8.35 | May 1 | 1972 (Bon | onds)....... | 200 | - | 30 | 14 | - | 4 | 13 | - | 16 | - | 123 | , |
| $\begin{aligned} & 8.35 \\ & 8.40 \end{aligned}$ | Feb . | 1973 (BCO | onds )....... | 350 | - | 58 | 29 | 1 | 15 | 28 | * | 4 | + | 216 | 2 |
| 8.40 | Feb. | 1974 | onds )....... | 300 | - | 24 | 8 | - | n | 19 | - | 5 | * | 237 | 2 |
| 7.65 | Aug. | 1974 (Bo | (onds ) . . . . . . | 250 188 | - | 46 | 10 | - | 2 | 26 | - |  | - | 167 | * |
| 8 | Nov. | 1974 (BC | ( onds). | 242 | - | 18 | 5 | - | 2 | 49 | - | 4 | - | 111 | 3 |
| 7.75 | Feb. | 1980 (BC | onds). | 350 | - | 117 | 9 | - | 2 | 35 | - | 43 | 4 | 141 | 4 |
| Total. |  |  |  | 9.880 | $\checkmark$ | 1,425 | 370 | 9 | 123 | 590 | 199 | 516 | 22 | 5,523 | 97 |
| Federal intermediate credit banks: <br> (Debentures)......................... |  |  |  | 4.93521 | 5 | 752 | 156 | c | 31 | 171 | 147 | 441 | 5 | 3,220 | 48 |
| Federal land banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4-1/8\% | Feb. | $\begin{aligned} & 1967-72 \\ & 1957-70 \end{aligned}$ | (Bonds ). . . . | 72 | - | 9 | 3 | 3 | * | 1 | - | 7 | 5 | 42 | 3 |
| ${ }_{6}^{4-1 / 2}$ | Oct. July | $\begin{aligned} & 1957-70 \\ & 1970 \end{aligned}$ | (Bonds).... | $2{ }^{75}$ | - | 44 | 3 | * | 2 | 1 | 2 | 77 | 3 | 51 | 2 |
| $5-1 / 8$ | July | 1970 | (Bonds).... | 85 | - | 7 | 7 | * | 1 | 2 | 1 | 37 6 | $*$ | 147 5 5 | 4 |
| 8.15 | Aug. | 1970 | (Bonds). | 270 | - | 34 | 9 | - | 4 | 4 | * | , | * | 214 | 1 |
| $\therefore .30$ | Oct. | 1970 | (Ronds).... | 222 | - | 62 | 11 | - | 1 | : | 9 | 12 | - | 122 | * |
| 0.80 | Feb . | 1971 | (Ponds).... | 431 | - | 56 | 14 | 1 | 12 | 20 | 19 | 25 | - | 284 | 2 |
| 7.35 | Apr. | 1971 | (Bonds ).... | 2259 | - | 44 | 7 | - | , | 7 | 8 | 5 | - | 154 | * |
| 8-1/2 | Apr. | 1971 | (Eonds).... | 300 | - | 56 | 15 | $*$ | 3 | 3 | 4 | 18 | - | 200 | 4 |
| 8-1/2 | May | 1971 | (Eonds).... | ¢0 | - | 6 | 2 | 2 | 1 | 1 | 1 | 5 | 11 | 30 | 2 |
| 8.45 | July | 1971 | (Bonds).... | 232 | - | 35 | 4 | 1 | 5 | 1 | 1 | 5 | - | 179 | 5 |
| 8.15 | July | 1971 | (Bonds).... | 270 | - | 25 | 14 | - | 1 | 5 | 4 | 8 | * | 213 | 2 |
| 6 5.70 | Oct. | 1971 | ( Eonds).... | 446 | - | 107 | 25 | * | 1 | 8 | 25 | 7 | * | 274 | 2 |
| 5.70 8.20 | Feb. | 1972 | (Bonds).... | 230 | - | 65 | 12 | 1 | 4 | 2 | 8 | 33 | 20 | 84 | 1 |
| 8.20 | July | 1972 | (Bonds).... | 442 | - | 89 | 21 | 1 | 10 | 13 | 1 | 3 | * | 305 | 2 |
| 8.35 $3.7 / 8$ | Sept. | . 1972 | (Bonds ).... | 337 | - | 68 | 14 | * | 2 | 6 | 3 | 4 | - | 240 | 5 |
| $3-7 / 8$ $5-7 / 8$ | Sept. | . 1972 | (Bonds).... | 109 | - | 16 | 3 | 2 | 2 | * | 3 | 18 | 8 | 57 | 4 |
| 5-7/8 | Oct. | 1972 | (Bonds).... | 200 | - | 39 | 9 | - | * | 1 | 15 | 16 | * | 118 | 2 |
| 4-1/8 | Feb . | 1973-78 | (Bonds).... | 148 | - | 17 | 8 | 3 | 4 | * | 9 | 6 | 16 | 87 | 10 |
| 8.45 7.80 | July | 1973 | (Bonds).... | 198 | - | 31 | 4 | * | * | 1 | - | 3 | - | 159 | 1 |
| 7.80 $4.1 / 2$ | Oct. | 1973 | (Bonds).... | 300 91 | - | 71 | 21 | - | * | 11 | 2 | 3 | * | 192 | 1 |
| $4-1 / 2$ $8-3 / 8$ | Feb. | 1974 | (Bonds).... | 155 | - | 16 | 5 | 3 | 2 | 2 | 9 | 10 |  | 103 | 5 |
| 8-3/8 | Jan. | 1975 | (Bonds).... | 220 | - | 22 | 14 | 2 | 7 | 9 | - | 6 | * | 160 | , |
| $4-3 / 8$ | Apr. | 1975 | (Bonds).... | 200 | - | 29 | 7 | 2 | 4 | 1 | 16 | 40 | 8 | 94 | 5 |
| $5-3 / 8$ | Feb. July | 1976 1976 | (Bonds ).... | 123 | - | 9 | 4 | 3 | 4 | 1 | - | 6 | 5 | 91 | 6 |
| 5-3/8 | Jupr. |  | (Bonds). | 150 | - | $\begin{array}{r}8 \\ 14 \\ \hline\end{array}$ | 4 | * | 5 | 1 | * | 9 | 21 | 112 | 5 |
| 5 | Jan. | 1979 | (Bonas).... | 4242 |  | 41 | 16 | 6 | 14 | 15 | 8 | 21 | 9 | 100 295 | 6 3 |
| Total. |  |  |  | t.316 2 | - | 1.026 | 261 | 33 | 100 | 125 | 156 | 337 | 117 | 4,162 | 86 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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


[^9][^10] memorandun column accompanying the Survey for each reporting date, beginning with December 31, 1953.
5/ United States sevings 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
6/ Includes $\$ 13$ million depositary bonds held by commercial banks not included in the Treasury Survey.
7) Includes Export-Import Bank and Government National Mortgage Association participation certificates.
8/ Includes matured securities outstanding on which interest has ceased.
2/ Includes securities issued for use as collateral for short-term borrowings and not part of public issues.
Les than $\$ 500,000$.

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

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

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

| Classification | Held by $5.743$ <br> commercial <br> banks 1/ | Federal Reserve member banks |  |  |  |  | $\begin{aligned} & 2.241 \\ & \text { nonnember } \\ & \text { banks } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & 3,502 \\ & \text { member } \\ & \text { banks } \end{aligned}$ | 178 Reserve city |  |  | $\begin{aligned} & 3,324 \\ & \text { country } \end{aligned}$ |  |
|  |  |  | $\begin{aligned} & 12 \\ & \text { New York } \\ & \text { City } \end{aligned}$ | 9 Chicago | $\begin{aligned} & 157 \\ & \text { other } \end{aligned}$ |  |  |
| Interest-bearing public debt securities Marketable Nonmarketable | $42.451$ | 34.896 28 | 4,905 1 | 1,586 | $\begin{array}{r} 11,503 \\ 5 \end{array}$ | $\begin{array}{r} 16.902 \\ 22 \end{array}$ | $\begin{array}{r} 7,555 \\ 8 \end{array}$ |
| Total interest-bearing public debt securities. | 42.500 | 34,924 | 4.905 | 1.586 | 11.508 | 16,925 | 7,563 |

Footnotes at end of Table TSC-6.

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


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


Footnotes at end of Table TSC
(Continued on following page)

TREASURY SURVEY - COMMERCIAL BANK OWNERSHIP, JUNE 30, 1970
Table TSC-3. - Interest-Bearing Marketable Public Debt Securities by Issue - (Continued)


Footnotes at end of Taiole TSC-6.

Table TSC-4. - Interest-Bearing Nonmarketable Public Debt Securities by Type


[^11]TREASURY SURVEY - COMMERCIAL BANK OWNERSHIP, JUNE 30, 1970

Table TSC-5. - Securities Issued by Government Agencies


Footnotes at end of Table TSC-6

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


[^12]TREASURY SURVEY - COMMERCIAL BANK OWNERSHIP, JUNE 30, 1970
Table TSC-6. - (Memorandum) Securities Issued by Government-Sponsored Agencies and the District of Columbia - (Continued)


Current market quotations shown here are over-thecourter closing bid quotations in the liew York markst for the last trading day of the month, as $r \in p o r t e d$ to the Treasury by the Federal Reserve Bank of I!tw York.

The securities listed include all regularly quoted puklic marketable securities issuef by the United Stales Treasury. Securities issued by Federal agencies and guarariteed by the United States Government are excluded.

Table MQ-1. - Treasury Bills

| $\begin{aligned} & \text { Amount outstanding } \\ & \text { (millions) } \end{aligned}$ |  | Issue date |  | Maturity date | Bank discount |  | Amount outstanding (millions) |  | Issue date |  | Maturity <br> date | Bank discount |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-week | 26-week | 13-week | 26-week |  | Bid | Change from last month | 9-rionth | one-year | 9-month | one-year |  | Bid | Change from last month |
|  | $\$ 1,203$ 1,201 1,198 1,301 | $5 / 7 / 70$ $5 / 14 / 70$ $5 / 21 / 70$ $5 / 28 / 70$ | $2 / 5 / 70$ $2 / 13 / 70$ $2 / 19 / 70$ $2 / 26 / 70$ | $\begin{aligned} & 8 / 6 / 70 \\ & 8 / 13 / 70 \\ & 8 / 20 / 70 \\ & 8 / 27 / 70 \end{aligned}$ | $\begin{aligned} & 6.37 \% \\ & 6.10 \\ & 6.10 \\ & 6.07 \end{aligned}$ | $+.11 \%$ -.19 .- .88 -.33 | $\$ 501$ 500 502 500 | $\$ 1,200$ 1,005 1,003 1,001 | $\begin{array}{r} 12 / 1 / 69 \\ 12 / 31 / 69 \\ 2 / 2 / 70 \\ 3 / 2 / 70 \end{array}$ | $\begin{array}{r} 8 / 31 / 69 \\ 9 / 30 / 69 \\ 10 / 31 / 69 \\ 11 / 30 / 69 \end{array}$ | $\begin{array}{r} 8 / 31 / 70 \\ 9 / 30 / 70 \\ 10 / 31 / 70 \\ 11 / 30 / 70 \end{array}$ | $\begin{aligned} & \hline 6.12 \% \\ & 6.25 \\ & 6.33 \\ & 6.28 \end{aligned}$ | $\begin{aligned} & -.31 \% \\ & -.14 \\ & -.22 \\ & -.33 \end{aligned}$ |
| $\begin{aligned} & 1,801 \\ & 1,801 \\ & 1,803 \\ & 1,801 \end{aligned}$ | 1,302 1,301 1,303 1,303 | $\begin{array}{r} 6 / 4 / 70 \\ 6 / 11 / 70 \\ 6 / 18 / 70 \\ 6 / 25 / 70 \end{array}$ | $\begin{aligned} & 3 / 5 / 70 \\ & 3 / 12 / 70 \\ & 3 / 19 / 70 \\ & 3 / 26 / 70 \end{aligned}$ |  | $\begin{aligned} & 6.25 \\ & 6.29 \\ & 6.33 \\ & 6.33 \end{aligned}$ | $\begin{array}{r} -.20 \\ -.17 \\ -.13 \\ -.12 \end{array}$ | 500 500 500 501 | 1,002 1,003 1,200 1,201 | $\begin{array}{r} 3 / 31 / 70 \\ 4 / 30 / 70 \\ 6 / 1 / 70 \\ 6 / 30 / 70 \end{array}$ | $\begin{array}{r} 12 / 31 / 69 \\ 1 / 31 / 70 \\ 2 / 28 / 70 \\ 3 / 31 / 70 \end{array}$ | $\begin{array}{r} 12 / 31 / 70 \\ 1 / 31 / 71 \\ 2 / 28 / 71 \\ 3 / 31 / 71 \end{array}$ | $\begin{aligned} & 6.28 \\ & 6.39 \\ & 6.41 \\ & 6.65 \end{aligned}$ | $\begin{aligned} & -.23 \\ & -.31 \\ & -.47 \\ & -.24 \end{aligned}$ |
| $\begin{aligned} & 1,807 \\ & 1,801 \\ & 1,803 \\ & 1,802 \\ & 1,801 \end{aligned}$ | 1,301 1,305 1,301 1,303 1,301 | $\begin{array}{r} 7 / 2 / 70 \\ 7 / 9 / 70 \\ 7 / 16 / 70 \\ 7 / 23 / 70 \\ 7 / 30 / 70 \end{array}$ | 4/2/70 <br> 4/9/70 <br> 4/16/70 <br> $4 / 23 / 70$ $4 / 30 / 70$ | $\begin{array}{r} 10 / 1 / 70 \\ 10 / 8 / 70 \\ 10 / 15 / 70 \\ 10 / 22 / 70 \\ 10 / 29 / 70 \end{array}$ | $\begin{aligned} & 6.36 \\ & 6.38 \\ & 6.39 \\ & 6.39 \\ & 6.38 \end{aligned}$ | $\begin{array}{r} -.13 \\ -.13 \\ -.09 \\ -.13 \\ -.14 \end{array}$ | 500 | 2,000 1,200 1,201 1,202 | 7/31/70 | $\begin{aligned} & 4 / 30 / 70 \\ & 5 / 31 / 70 \\ & 6 / 30 / 70 \\ & 7 / 31 / 70 \end{aligned}$ | $\begin{aligned} & 4 / 30 / 71 \\ & 5 / 31 / 71 \\ & 6 / 30 / 71 \\ & 7 / 31 / 71 \end{aligned}$ | $\begin{aligned} & 6.64 \\ & 6.59 \\ & 6.54 \\ & 6.53 \end{aligned}$ | $\begin{array}{r} -.30 \\ -.34 \\ -.34 \end{array}$ |
|  | $\begin{aligned} & 1,301 \\ & 1,302 \end{aligned}$ |  | $\begin{array}{r} 5 / 7 / 70 \\ 5 / 14 / 70 \end{array}$ | $\begin{array}{r} 11 / 5 / 70 \\ 11 / 12 / 70 \end{array}$ | $\begin{aligned} & 6.30 \\ & 6.30 \end{aligned}$ | $\begin{array}{r} -.25 \\ -.26 \end{array}$ |  |  |  |  |  |  |  |
|  | 1,304 1,301 |  | $\begin{aligned} & 5 / 21 / 70 \\ & 5 / 28 / 70 \end{aligned}$ | $\begin{aligned} & 11 / 19 / 70 \\ & 11 / 27 / 70 \end{aligned}$ | $\begin{aligned} & 6.31 \\ & 6.31 \end{aligned}$ | $\begin{aligned} & -.26 \\ & -.26 \end{aligned}$ | Amount outstanding (millions) |  | Issue date |  | Maturity date | Bank discount |  |
|  | $\begin{aligned} & 1,306 \\ & 1,303 \\ & 1,303 \end{aligned}$ |  | $\begin{array}{r} 6 / 4 / 70 \\ 6 / 11 / 70 \\ 6 / 18 / 70 \end{array}$ | $\begin{array}{r} 12 / 3 / 70 \\ 12 / 10 / 70 \\ 12 / 17 / 70 \end{array}$ | $\begin{aligned} & 6.28 \\ & 6.28 \\ & 6.28 \end{aligned}$ | $\begin{array}{r} -.27 \\ -.27 \\ -.27 \end{array}$ |  |  | Bid | Change from last month |  |
|  | 1,303 |  | 6/25/70 | 12/24/70 | 6.28 | -. 25 | Tax anticipation bills |  |  |  |  |  |  |
|  | $\begin{aligned} & 1,311 \\ & 1,305 \\ & 1,300 \\ & 1,301 \end{aligned}$ |  | $\begin{aligned} & 7 / 9 / 70 \\ & 7 / 16 / 70 \\ & 7 / 23 / 70 \\ & 7 / 30 / 70 \end{aligned}$ | $\begin{aligned} & 1 / 7 / 71 \\ & 1 / 14 / 71 \\ & 1 / 21 / 71 \\ & 1 / 28 / 71 \end{aligned}$ | $\begin{aligned} & 6.28 \\ & 6.44 \\ & 6.44 \\ & 6.49 \end{aligned}$ |  | $\begin{array}{r} \$ 1,758 \\ 2,517 \\ 2,261 \end{array}$ |  |  |  | $\begin{array}{r} 3 / 26 / 70 \\ 7 / 8 / 70 \\ 7 / 23 / 70 \end{array}$ |  | $\begin{aligned} & 9 / 22 / 70 \\ & 3 / 22 / 71 \\ & 4 / 22 / 71 \end{aligned}$ | $\begin{aligned} & 6.31 \% \\ & 6.66 \\ & 6.69 \end{aligned}$ | -. $11 \%$ |

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 <br> from last <br> month | To maturity | Change <br> from last <br> month |  | High |  | Low |  |
|  |  |  |  | Price |  |  |  |  | Date | Price | Date |
| $\begin{array}{r} \$ 2,329 \\ 7,675 \\ 2,924 \\ 2,509 \\ 4,265 \end{array}$ | $\begin{aligned} & 6-3 / 8 \% \\ & 5 \\ & 7-3 / 4 \\ & 5-3 / 8 \\ & 5-1 / 4 \end{aligned}$ | - <br> - <br> - | $\begin{array}{r} 8 / 15 / 70 \\ 11 / 15 / 70-\mathrm{A} \\ 2 / 15 / 71-\mathrm{D} \\ 2 / 15 / 71-\mathrm{C} \\ 5 / 15 / 71-\mathrm{A} \end{array}$ |  | $\begin{gathered} 100.15 \\ 99.18 \\ 100.14 \\ 99.10 \frac{1}{2} \\ 98.24 \end{gathered}$ | $\begin{aligned} & +.14 \\ & +.09 \\ & +.04 \\ & +.11 \\ & +.13 \end{aligned}$ | $\begin{aligned} & 6.52 \% \\ & 6.90 \\ & 6.68 \\ & 6.92 \end{aligned}$ | $\begin{aligned} & -.43 \% \\ & -.33 \\ & -.42 \\ & -.33 \end{aligned}$ | $\begin{aligned} & 5 / 15 / 69 \\ & 2 / 15 / 66 \\ & 8 / 15 / 69 \\ & 8 / 30 / 67 \\ & 8 / 15 / 66 \end{aligned}$ | $\begin{aligned} & 100.15 \\ & 102.09 \\ & 100.30 \\ & 100.01 \\ & 103.09 \end{aligned}$ | $\begin{array}{r\|} \hline 7 / 31 / 70 \\ 4 / 7 / 67 \\ 3 / 25 / 70 \\ 8 / 2 / 68 \\ 4 / 7 / 69 \end{array}$ | $\begin{aligned} & 98.21 \\ & 96.13 \\ & 99.19 \\ & 96.15 \\ & 95.30 \end{aligned}$ | $\begin{array}{r} 7 / 9 / 69 \\ 7 / 2 / 69 \\ 1 / 29 / 70 \\ 7 / 9 / 69 \\ 9 / 18 / 69 \end{array}$ |
| $\begin{array}{r} 4,176 \\ 2,254 \\ 1,734 \\ 10,729 \\ 2,006 \end{array}$ | $\begin{aligned} & 8 \\ & 8-1 / 4 \\ & 5-3 / 8 \\ & 7-3 / 4 \\ & 4-3 / 4 \end{aligned}$ | - <br> - <br> - | $\begin{array}{r} 5 / 15 / 71 \\ 8 / 15 / 71-\mathrm{B} \\ 11 / 15 / 71-\mathrm{B} \\ 11 / 15 / 71 \\ 2 / 15 / 72-\mathrm{A} \end{array}$ | $\begin{array}{r} 100.26 \\ 101.08 \\ 97.25 \\ 100.18 \\ 96.08 \end{array}$ | $\begin{aligned} & +.10 \\ & +.09 \\ & +.15 \\ & +.12 \\ & +.20 \end{aligned}$ | $\begin{aligned} & 6.91 \\ & 6.97 \\ & 7.22 \\ & 7.28 \\ & 7.39 \end{aligned}$ | $\begin{aligned} & -.49 \\ & -.37 \\ & -.25 \\ & -.32 \\ & -.28 \end{aligned}$ | $\begin{array}{r} 10 / 1 / 69 \\ 2 / 15 / 70 \\ 11 / 15 / 66 \\ 5 / 15 / 70 \\ 2 / 15 / 67 \end{array}$ | $\begin{array}{r} 101.11 \\ 102.00 \\ 104.02 \\ 99.31 \\ 101.16 \end{array}$ | 3/25/70 <br> 3/25/70 <br> 4/10/67 <br> $5 / 6 / 70$ $4 / 10 / 67$ | $\begin{gathered} 99.24 \\ 100.03 \frac{1}{2} \\ 95.03 \\ 99.20 \\ 92.24 \end{gathered}$ | $\begin{array}{r} 9 / 30 / 69 \\ 1 / 29 / 70 \\ 10 / 1 / 69 \\ 5 / 25 / 70 \\ 12 / 29 / 69 \end{array}$ |
| $\begin{array}{r} 5,310 \\ 5,846 \\ 1,845 \\ 10.284 \\ 3,981 \end{array}$ | $\begin{aligned} & 4-3 / 4 \\ & 7-3 / 4 \\ & 8-1 / 8 \\ & 5-5 / 8 \\ & 5-3 / 4 \end{aligned}$ | - <br> - <br> - | $\begin{array}{r} 5 / 15 / 72-B \\ 5 / 15 / 73-\mathrm{A} \\ 8 / 15 / 73-\mathrm{B} \\ 8 / 15 / 74-\mathrm{B} \\ 11 / 15 / 74-\mathrm{A} \end{array}$ | $\begin{array}{r} 95.22 \\ 100.21 \\ 101.26 \\ 93.03 \\ 93.12 \end{array}$ | +.20 +.20 +.22 +.20 +.28 | $\begin{aligned} & 7.38 \\ & 7.48 \\ & 7.45 \\ & 7.65 \\ & 7.59 \end{aligned}$ | -.25 -.26 -.26 -.16 -.22 | $\begin{array}{r} 5 / 15 / 67 \\ 10 / 1 / 69 \\ 2 / 15 / 70 \\ 8 / 15 / 68 \\ 11 / 15 / 67 \end{array}$ | $\begin{aligned} & 100.04 \\ & 102.18 \\ & 103.22 \\ & 100.02 \\ & 101.20 \end{aligned}$ | $\begin{array}{r} 5 / 12 / 67 \\ 10 / 21 / 69 \\ 3 / 25 / 70 \\ 9 / 24 / 68 \\ 1 / 28 / 68 \end{array}$ | $\begin{gathered} 91.30 \\ 99.14 \\ 100.03 \frac{1}{2} \\ 89.14 \\ 89.22 \end{gathered}$ | $\begin{array}{r} 12 / 29 / 69 \\ 5 / 4 / 70 \\ 1 / 29 / 70 \\ 12 / 29 / 69 \\ 12 / 29 / 69 \end{array}$ |
| $\begin{aligned} & 5,148 \\ & 6,760 \\ & 3,739 \\ & 2,697 \end{aligned}$ | $\begin{aligned} & 7-3 / 4 \\ & 5-3 / 4 \\ & 6 \\ & 6-1 / 4 \\ & 6-1 / 2 \end{aligned}$ | - <br> - <br> - | $\begin{array}{r} 2 / 15 / 74 \\ 2 / 15 / 75-A \\ 5 / 15 / 75-B \\ 2 / 15 / 76 \\ 5 / 15 / 76 \end{array}$ | $\begin{array}{r} 100.15 \\ 92.31 \\ 93.30 \\ 94.08 \\ 94.30 \end{array}$ | $\begin{aligned} & +.28 \\ & +.25 \\ & +.31 \\ & +.26 \end{aligned}$ | $\begin{aligned} & 7.59 \\ & 7.61 \\ & 7.53 \\ & 7.54 \\ & 7.60 \end{aligned}$ | .- -.21 -.18 -.21 -.16 | $\begin{aligned} & 2 / 15 / 68 \\ & 5 / 15 / 68 \\ & 2 / 15 / 69 \\ & 5 / 15 / 69 \end{aligned}$ | $\begin{aligned} & 101.06 \\ & 102.28 \\ & 100.20 \\ & 100.04 \end{aligned}$ | $\begin{aligned} & 7 / 23 / 68 \\ & 8 / 2 / 68 \\ & 4 / 14 / 69 \\ & 5 / 15 / 69 \end{aligned}$ | $\begin{aligned} & 89.18 \\ & 90.24 \\ & 91.20 \\ & 92.16 \end{aligned}$ | $\begin{array}{r} 12 / 29 / 69 \\ 1 / 30 / 70 \\ 1 / 30 / 70 \\ 1 / 30 / 70 \end{array}$ |
| $\begin{aligned} & 1,683 \\ & 5,163 \end{aligned}$ | $\begin{aligned} & 7-1 / 2 \\ & 8 \\ & 7-3 / 4 \end{aligned}$ | - | $\begin{array}{r} 8 / 15 / 76 \\ 2 / 15 / 77-A \\ 8 / 15 / 77 \end{array}$ | $\begin{array}{r} 99.30 \\ 102.00 \\ 100.07 \end{array}$ | $\begin{aligned} & +.13 \\ & +1.12 \end{aligned}$ | $\begin{aligned} & 7.51 \\ & 7.61 \\ & 7.71 \end{aligned}$ | $\begin{array}{r} -.09 \\ -.27 \end{array}$ | $\begin{aligned} & 10 / 1 / 69 \\ & 2 / 15 / 70 \end{aligned}$ | $\begin{aligned} & 103.16 \\ & 105.06 \end{aligned}$ | $\begin{array}{r} 10 / 21 / 69 \\ 3 / 10 / 70 \end{array}$ | $\begin{aligned} & 97.28 \\ & 99.31 \end{aligned}$ | $\begin{aligned} & 5 / 4 / 70 \\ & 5 / 4 / 70 \end{aligned}$ |
| $\begin{array}{r} 113 \\ 35 \end{array}$ | $\begin{aligned} & 1-1 / 2 \\ & 1-1 / 2 \end{aligned}$ | - | $\begin{aligned} & 10 / 1 / 70-E O \\ & 4 / 1 / 71-\mathrm{EA} \end{aligned}$ | $\begin{aligned} & 99.00 \\ & 96.08 \end{aligned}$ | $\begin{array}{r} +.30 \\ +1.00 \end{array}$ | $\begin{aligned} & 7.85 \\ & 7.42 \end{aligned}$ | $\begin{array}{r} -1.59 \\ -.74 \end{array}$ | $\begin{array}{r} 10 / 1 / 65 \\ 4 / 1 / 66 \end{array}$ | $\begin{aligned} & 99.00 \\ & 96.08 \end{aligned}$ | $\begin{aligned} & 7 / 31 / 70 \\ & 7 / 31 / 70 \end{aligned}$ | $\begin{aligned} & 86.08 \\ & 85.03 \end{aligned}$ | $\begin{aligned} & 8 / 29 / 66 \\ & 9 / 21 / 66 \end{aligned}$ |
| $\begin{aligned} & 72 \\ & 34 \\ & 33 \\ & 34 \\ & 30 \end{aligned}$ | $\begin{aligned} & 1-1 / 2 \\ & 1-1 / 2 \\ & 1-1 / 2 \\ & 1-1 / 2 \\ & 1-1 / 2 \end{aligned}$ | - | $\begin{gathered} 10 / 1 / 71-\mathrm{EO} \\ 4 / 1 / 72-\mathrm{EA} \\ 10 / 1 / 72-\mathrm{EO} \\ 4 / 1 / 73-\mathrm{EA} \\ 10 / 1 / 73-\mathrm{EO} \end{gathered}$ | $\begin{aligned} & 93.00 \\ & 89.06 \\ & 87.10 \\ & 84.26 \\ & 82.12 \end{aligned}$ | $\begin{aligned} & +1.28 \\ & +.02 \\ & +.22 \\ & +.20 \\ & +.20 \end{aligned}$ | $\begin{aligned} & 7.93 \\ & 8.63 \\ & 8.01 \\ & 7.95 \\ & 7.91 \end{aligned}$ | $\begin{aligned} & -.32 \\ & +.33 \\ & -.11 \\ & -.07 \\ & -.07 \end{aligned}$ | $\begin{array}{r} 10 / 1 / 66 \\ 4 / 1 / 67 \\ 10 / 1 / 67 \\ 41 / 68 \\ 10 / 1 / 68 \end{array}$ | $\begin{aligned} & 93.00 \\ & 89.26 \\ & 88.10 \\ & 87.04 \\ & 86.02 \end{aligned}$ | $\begin{array}{r} 7 / 31 / 70 \\ 8 / 7 / 68 \\ 12 / 2 / 68 \\ 10 / 7 / 68 \\ 10 / 1 / 68 \end{array}$ | $\begin{aligned} & 84.16 \\ & 85.12 \\ & 83.18 \\ & 81.20 \\ & 79.04 \end{aligned}$ | $\begin{array}{r} 10 / 17 / 66 \\ 12 / 20 / 67 \\ 1 / 30 / 70 \\ 1 / 30 / 70 \\ 1 / 30 / 70 \end{array}$ |
| $\begin{array}{r} 34 \\ 42 \\ 3 \\ \hline \end{array}$ | $\begin{aligned} & 1-1 / 2 \\ & 1-1 / 2 \\ & 1-1 / 2 \\ & \hline \end{aligned}$ | - | $\begin{aligned} & 4 / 1 / 74-\mathrm{EA} \\ & 10 / 1 / 74-\mathrm{EO} \\ & 4 / 1 / 75-\mathrm{EA} \\ & \hline \end{aligned}$ | $\begin{aligned} & 79.28 \\ & 77.16 \\ & 75.22 \\ & \hline \end{aligned}$ | $\begin{array}{r} +.16 \\ +.04 \\ +.16 \\ \hline \end{array}$ | $\begin{aligned} & 7.94 \\ & 7.96 \\ & 7.83 \\ & \hline \end{aligned}$ | $\begin{array}{r} -.03 \\ +.10 \\ -.03 \\ \hline \end{array}$ | $\begin{array}{r} 4 / 1 / 69 \\ 10 / 1 / 69 \\ 4 / 1 / 70 \end{array}$ | $\begin{aligned} & 82.28 \\ & 77.22 \\ & 75.28 \end{aligned}$ | $4 / 30 / 69$ $3 / 31 / 70$ <br> $3 / 31 / 70$ $4 / 25 / 70$ | $\begin{aligned} & 76.00 \\ & 73.30 \\ & 74.26 \end{aligned}$ | $\begin{aligned} & 1 / 30 / 70 \\ & 1 / 30 / 70 \\ & 5 / 29 / 70 \end{aligned}$ |

Table MQ-3. - Treasury Bonds

| Amount <br> out <br> standing <br> (millions) | Description |  |  | Price |  | Yield |  | 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 |  | High |  | Low |  |
|  |  |  |  | Price |  |  |  |  | Date | Price | Date |
| \$4.129 | 4\% | - | 8/15/70 |  | 100.13 | +. 22 | - | - | 6/20/63 | 100.14 | 8/2/63 | 92.18 | 8/29/66 |
| 1,219 | 2-1/2 | - | 3/25/66-71 | 97.14 | +. 21 | 6.82\% | -. $4.4 \%$ | 12/1/4 | 107.22 | 4/16/47 | 79.20 | 1/6/60 |
| 2,806 | 4 | - | 8/25/71 | 97.01 | +. 21 | 7.04 | -. 38 | 3/1/62 | 101.27 | 2/26/62 | 91.30 | 8/29/66 |
| 2,760 | $3-7 / 8$ | - | 12/15/7 | 96.02 | +. 22 | 7.14 | -. 35 | 5/15/62 | 100.28 | 2/26/62 | 90.25 | 8/29/66 |
| 2,344 | 4 | - | 2/15/72 | 95.08 | +. 22 | 7.34 | -. 28 | 11/15/62 | 201.20 | 2/26/62 | 92.02 | 10/2/69 |
| 1,237 | 2-1/2 | - | 6/15/67-72 | 91.30 | +1.01 | 7.20 | -. 40 | 6/1/45 | 206.16 | 4/16/46 | 79.12 | 1/6/60 |
| 2,573 | 4 | - | 8/15/72 | 93.22 | +. 26 | 7.40 | -. 30 | 9/15/62 | 101.20 | 2/26/62 | 89.24 | 22/29/69 |
| 1,951 | 2-1/2 | - | 9/15/67-72 | 30.20 | +1.01 | 7.37 | -. 35 | 20/20/41 | 109.18 | 4/6/46 | 78.24 | 1/6/60 |
| 2,573 | 2-1/2 | - | 12/15/67-72 | 89.20 | +1.02 | 7.35 | -. 34 | 11/15/45 | 106.16 | 4/6/46 | 79.06 | $1 / 6 / 60$ |
| 3,894 | 4 | - | 8/15/73 | 90.18 | +. 31 | 7.54 | -. 28 | 9/15/63 | 99.06 | 4/12/64 | 85.31 | 12/29/69 |
| 4,346 | 4-1/8 | - | 11/15/73 | 90.06 | +. 30 | 7.56 | -. 25 | 7/24/64 | 200.02 | 2/12/64 | 85.24 | 12/29/69 |
| 3,127 | 4-1/8 | - | 2/25/74 | 89.13 | +. 23 | 7.60 | -. 17 | 1/15/65 | 99.18 | 1/22/65 | 84.28 | 12/29/69 |
| 3,582 | 4-1/4 | - | 5/15/74 | 89.10 | +. 26 | 7.55 | -. 19 | 5/15/64 | 201.07 | 1/12/64 | 84.22 | 12/29/69 |
| 2,239 | 3-7/8 | - | 11/25/74 | 86.22 | +1.04 | 7.57 | -. 27 | 12/2/57 | 110.24 | 4/22/58 | 82.14 | 12/29/69 |
| 1,22, | 4-1/4 | - | 5/15/75-85 | 74.16 | $+2.28$ | 7.06 | -. 38 | 4/5/60 | 205.28 | 5/5/67 | 66.30 | 5/25/70 |
| 1,546 | 3-1/4 | - | 6/15/78-83 | 68.24 | +2.22 | 6.97 | -. 39 | 5/1/53 | 221.28 |  | 62.02 |  |
| 2,594 | 4 | - | 2/15/80 | 76.24 | $+1.30$ | 7.45 | -. 31 | 1/23/59 | 203.28 | 5/12/61 | 71.04 | $12 / 29 / 69$ |
| 1,905 | 3-1/2 | - | 21/15/80 3/ | 72.26 | +1.26 | 7.31 | -. 39 | 10/3/60 | 97.24 | 5/12/61 | 66.24 | $5 / 24 / 70$ |
| 1,079 | 3-1/4 | - | 5/15/85 3 | 67.20 | $+1.30$ | 6.74 | -. 26 | 6/3/58 | 201.04 | 6/11/58 | 62.08 | 5/26/70 |
| 4,771 | 3-1/2 | - | 2/15/90 3 | 67.08 | +1.28 | 6.48 | -. 22 | 2/14/58 | 106.26 | 4/21/58 | 59.20 | 5/26/70 |
| 3,812 | 4-2/4 | - | $8 / 15 / 87-923 /$ | 70.00 | +. 20 | 6.92 | -. 19 | 8/15/62 | 104.10 | 12/26/62 | 63.00 | 5/26/70 |
| 248 |  | - | 2/15/88-93 3 | 68.00 | +2.06 | 6.79 | -. 14 | 1/27/63 | 100.12 | 2/16/63 | 62.18 | 5/26/70 |
| 2,555 | 4-2/8 | - | 5/15/89-94 3 | 68.02 | +1.12 | 6.87 | -. 25 | 4/18/63 | 100.26 | 8/28/63 | 61.26 | 5/26/70 |
| 2,300 |  | - | 2/15/95 3 | 67.02 | +1.22 | 5.45 | -. 16 | 2/15/55 | 101.12 | 6/18/55 | 59.20 | 5/26/70 |
| 4,089 | $3-1 / 2$ | - | 21/15/98 3 | 67.06 | +1.26 | 5.90 | -. 17 | 10/3/60 | 95.14 | 5/12/61 | 59.20 | 5/26/70 |

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 sel2ing at par or below.
Included in the average yield of long term taxable Treasury Bonds as shown under "Average Yields of Long Term Bonds."

Note: The smooth curve is fitted by eye. Market yields on coupon issues due in less than 3 months are excluded.

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

| Period | Treasury <br> tonds 1/ | Aa new sorporata bonds 2/ | I. B. A. new Aa municipal bonds 3 | Treasury <br> bonds 1/ | As new corporete bonds $2 /$ | I. B. A. new Aa municipal bonds 3 | Treasury <br> bonds 1/ | Aa new corporate bonds 2 | $\begin{aligned} & \text { I. B. A. } \\ & \text { new Aa } \\ & \text { municipal } \\ & \text { bonds } 3 / \\ & \hline \end{aligned}$ | Treasury <br> bonds 1/ | Aa new corporate bonds $2 /$ | $\begin{aligned} & \text { I. B. A. } \\ & \text { new Aa } \\ & \text { municipal } \\ & \text { bonds } 3 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monthly serias - averages of daily or weekly series |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 1959 |  |  | 1962 |  |  | 1965 |  |  | 1968 |  |
| Jan.. | 3.914 | 4.58 | 3.20 | 4.08 | 4.56 | 3.25 | 4.14 | 4.45 | 3.00 | 5.18 | 6.57 | 4.10 |
| Feb... | 3.92 | 4.60 | 3.23 | 4.09 | 4.53 | 3.15 | 4.16 | 4.45 | 3.08 | 5.16 | 6.57 | 4.25 |
| Mar........ | 3.92 | 4.53 | 3.15 | 4.01 | 4.41 | 3.10 | 4.15 | 4.49 | 3.10 | 5.39 | 6.80 | 4.35 |
| Apr. | 4.01 | 4.60 | 3.33 | 3.89 | 4.37 | 2.95 | 4.15 | 4.48 | 3.05 | 5.28 | 6.79 | 4.23 |
| May.. | 4.08 | 4.92 | 3.50 | 3.88 | 4.32 | 3.05 | $4.142 /$ | 4.52 | 3.10 | 5.40 | 7.00 | 4.37 |
| June. | 4.09 | 5.00 | 3.65 | 3.90 | 4.30 | 3.15 | 4.14 | 4.57 | 3.20 | 5.235 | 7.02 | 4.47 |
| July.. | 4.11 | 4.95 | 3.63 | 4.024 | 4.41 | 3.20 | 4.15 | 4.57 | 3.20 | 5.09 | 6.91 | 4.45 |
| Aug... | 4.10 | 4.90 | 3.52 | 3.98 | 4.39 | 3.08 | 4.19 | 4.66 | 3.15 | 5.04 | 6.54 | 4.20 |
| Sept. . | 4.26 | 5.28 | 3.75 | 3.94 | 4.28 | 3.05 | 4.25 | 4.71 | 3.30 | 5.09 | 6.69 | 4.30 |
| Oct... | 4.115 | 5.37 | 3.45 | 3.89 | 4.26 | 2.95 | 4.28 | 4.70 | 3.30 | 5.24 | 6.88 | 4.30 |
| Nov. | 4.12 | 5.14 | 3.40 | 3.87 | 4.23 | 2.90 | 4.34 | 4.75 | 3.35 | 5.36 | 7.00 | 4.50 |
| Dec... | 4.27 | 5.27 | 3.55 | 3.87 | 4.28 | 3.00 | 4.43 | 4.92 | 3.45 | 5.66 | 7.28 | 4.63 |
|  |  | $\underline{1960}$ |  |  | 1963 |  |  | $\underline{1966}$ |  |  | 1969 |  |
| Jan..... | 4.37 | 5.34 | 3.65 | 3.894 | 4.22 | 2.98 | 4.43 | 4.93 | 3.65 | 5.74 | 7.29 | 4.75 |
| Feb..... | 4.22 | 5.24 | 3.45 | 3.92 | 4.25 | 3.00 | 4.61 | 5.09 | 3.63 | 5.86 | 7.33 | 4.80 |
| Mar.. | 4.08 | 4.98 | 3.45 | 3.93 | 4.28 | 2.95 | 4.63 | 5.33 | 3.65 | 6.05 | 7.76 | 5.10 |
| Apr. | 4.184 | 4.97 | 3.43 | 3.974 | 4.35 | 3.00 | 4.55 | 5.38 | 3.45 | 5.84 | 7.54 | 5.13 |
| May. | 4.16 | 4.95 | 3.40 | 3.97 | 4.36 | 3.00 | 4.57 | 5.55 | 3.60 | 5.85 | 7.62 | 5.20 |
| June. | 3.98 | 4.91 | 3.35 | 4.00 | 4.32 | 3.10 | 4.63 | 5.67 | 3.70 | 6.05 | 8.04 | 5.60 |
| July.. | 3.86 | 4.79 | 3.40 | 4.01 | 4.34 | 3.08 | 4.75 | 5.81 | 3.80 | 6.07 | 8.06 | 5.60 |
| Aug... | 3.79 | 4.65 | 3.15 | 3.99 | 4.34 | 3.00 | 4.80 | 6.04 | 4.10 | 6.02 | 8.05 | 5.90 |
| Sept. | 3.84 | 4.64 | 3.30 | $4.04$ | 4.40 | 3.10 | 4.79 | 6.14 | 3.93 | 6.32 | 8.36 | 6.05 |
| Oct. . | 3.91 | 4.75 | 3.35 | 4.07 | 4.37 | 3.10 | 4.70 | 6.04 | 3.85 | 6.27 | 8.46 | 5.90 |
| Nov. | 3.93 | 4.82 | 3.20 | 4.11 | 4.42 | 3.20 | 4.74 | 6,11 | 3.90 | 6.52 | 8.94 | 6.05 |
| Dec....... | 3.88 | 4.94 | 3.25 | 4.14 | 4.49 | 3.15 | 4.65 | 5.98 | 3.80 | 6.81 | 9.22 | 6.65 |
|  |  | $\underline{1961}$ |  |  | 1964 |  |  | 1967 |  |  | 1970 |  |
| Jan. . . . . . . | 3.89 | 4.63 | 3.30 | 4.15 | 4.50 | 3.08 | 4.40 | 5.53 | 3.40 | 6.86 | 9.00 | 6.55 |
| Feb... | 3.81 | 4.43 | 3.20 | 4.14 | 4.39 | 3.05 | 4.47 | 5.35 | 3.50 | 6.445 | 8.84 | $6.25$ |
| Mar......... | 3.78 | 4.37 | 3.35 | 4.18 | 4.45 | 3.15 | 4.45 | 5.55 | 3.50 | 6.39 | 9.00 | $6.15$ |
| Apr....... | 3.80 | 4.57 | 3.45 | 4.20 | 4.48 | 3.18 | 4.51 | 5.59 | 3.55 | 6.53 | 9.09 | 6.60 |
| May....... . | 3.73 | 4.67 | 3.25 | 4.16 | 4.48 | 3.15 | 4.76 | 5.90 | 3.83 | $6.94$ | $9.53$ | $7.00$ |
| June. . . . . . . | 3.88 | 4.82 | 3.50 | 4.23 | 4.50 | 3.20 | 4.86 | 6.06 | 3.90 | 6.99 | $9.70$ | $7.10$ |
| July. . . . . . . | 3.90 | 4.81 | 3.43 | 4.13 | 4.44 | 3.10 | 4.86 | 6.06 | 3.90 | 6.57 | 9.09 | 6.22 |
| Aug. . . . . . . . | 4.00 | 4.79 | 3.45 | 4.14 | 4.44 | 3.10 | 4.95 | 6.30 | 3.85 |  |  |  |
| Sept. | 4.02 | 4.72 | 3.40 | 4.16 | 4.49 | 3.15 | 4.99 | 6.33 | 4.00 |  |  |  |
| Oct.......... | 3.98 | 4.60 | 3.30 | 4.16 | 4.49 | 3.15 | 5.19 | 6.53 | 4.10 |  |  |  |
| Nov. . . . . . . | 3.98 | 4.52 | 3.35 | 4.12 5 | 4.48 | 3.12 | 5.44 | 6.87 | 4.30 |  |  |  |
| Dec......... | 4.06 | 4.58 | 3.45 | 4.14 | 4.49 | 3.10 | 5.36 | 6.93 | 4.35 |  |  |  |



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

Index of new issue reoffering yields on Aa 20 year general obligations compiled by Investment Bankers Association of America. Weekly series ere not evaileble prior to January 1970.
4f One or more new long-term bonds added to the average
5) An existing bond dropped from the everage.
AVERAGE YIELDS OF LONG-TERM TREASURY, CORPORATE AND MUNICIPAL BONDS


The tables in this section are desitueu to provide ut: on linited itates reserve assets and liabilities and otrer statistics related to the United States balance of fayment. and international financial position. A number of change. were introduced in the May 1967 Bulletin to increase the usefulness of this section.

Table IFS-1 shows the reserve assets of the united tates, including its sold stock, special drawing rights held ir. the :pecial Drawine Account in the Intemational Nonetar. Fund, holdings of convertible foreign currencies, and rezerve position in the International Monetary Fund.

Table IFs-2brines tocether 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 Intermational Monetary Fund in Table IF - 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 IF:-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


1/ Includes gold sold to the United States by the International Monetary Fund with the right of repurchase, and gold deposited by the Interna tional 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 TVS. 4
3/ Includes initial allocation on January 1, 1970, of $\$ 367$ million of special drawing rights (SDR) in the Special Drawing Account in the International Monetary Fund, plus or minus transactions in SDR since that time.
4/ Includes holdings of Treasury and Federal Reserve System

5/ The United States has the right to purchase foreign currencies equiva lent to its reserve position in the Fund automatically if needed. Under appropriate conditions the United States could purchase addi tional 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 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
7/ Includes gain of $\$ 67$ million resulting from revaluation of the cerman mark in October 1969, of which $\$ 13$ million represents gain on German mark holdings at time of revaluation. See also footnotes 3 and 4 , Table IFS - 4 .

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

|  | Total <br> liquid <br> liabil- <br> ities <br> to'all <br> for- <br> eigners | Liabilities to International Monetary Fund arising from gold transactions |  |  | Liabilities to foreign countries |  |  |  |  |  |  | Liabilities to nomonetary international and regional organizations 5/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Official institutions 3/ |  |  |  | Banks and other foreigners |  |  |  |  |  |
| End of calendar year or month |  | Total | Gold <br> deposit <br> $1 /$ | Gold <br> investment 2/ | Total | Shortterm liabilities reported by banka 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 | Shortterm liabilities reported by banka in U. S. | Market- <br> able <br> U.S. <br> Gov't <br> bonds <br> and <br> notes <br> 4 | Total | Shortterm liabilities reported by banks in U. S. 6/ | Market- <br> able <br> U.S. <br> Gov't <br> bonda <br> and <br> notes <br> 4) |
| 1957. 1958. 1959. | 15,825 16,845 19,428 | 200 200 500 | - | $\begin{aligned} & 200 \\ & 200 \\ & 500 \end{aligned}$ | $\begin{array}{r} \text { n.a. } \\ \text { n.a. } \\ 10,120 \end{array}$ | $\begin{aligned} & 7,917 \\ & 8,665 \\ & 9,154 \end{aligned}$ | ก.a. ก. 2. 966 | - | R.a. n.a. 7,618 | $\begin{aligned} & 5,724 \\ & 5,950 \\ & 7,077 \end{aligned}$ | n.a. n.a. 541 | $\begin{aligned} & \text { n.a. } \\ & \text { л.a. } \\ & 1,190 \end{aligned}$ | $\begin{aligned} & 542 \\ & 552 \\ & 530 \end{aligned}$ | $\begin{array}{r} \text { n.a. } \\ \text { ת.a. } \\ 660 \end{array}$ |
| 1960 8/. | $\left\{\begin{array}{l}20,994 \\ 21,027\end{array}\right.$ | 800 800 | - | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | $\begin{aligned} & 11,078 \\ & 11,088 \end{aligned}$ | $\begin{aligned} & 10,212 \\ & 10,212 \end{aligned}$ | 866 876 | - | 7,591 7,598 | 7,048 7,048 | 543 550 | $\begin{aligned} & 1,525 \\ & 1,541 \end{aligned}$ | $\begin{aligned} & 750 \\ & 750 \end{aligned}$ | $\begin{aligned} & 775 \\ & 791 \end{aligned}$ |
| 1961 8/. | $\left\{\begin{array}{l}22,853 \\ 22,936\end{array}\right.$ | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | - | 800 800 | 11,830 11,830 | 10,940 10,940 | 890 890 | - | 8,275 8,357 | 7.759 7.841 | 516 516 | $\begin{aligned} & 1,948 \\ & 1,949 \end{aligned}$ | $\begin{aligned} & 703 \\ & 704 \end{aligned}$ | $\begin{aligned} & 1,245 \\ & 1,245 \end{aligned}$ |
| 1962 g/. | $\left\{\begin{array}{l}24,068 \\ 24,068\end{array}\right.$ | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | - | 800 800 | $\begin{aligned} & 12,748 \\ & 12,714 \end{aligned}$ | $\begin{aligned} & 11,997 \\ & 11,963 \end{aligned}$ | 751 751 | - | 8,359 8.359 | 7.911 7.911 | 448 | $\begin{aligned} & 2.161 \\ & 2.195 \end{aligned}$ | $\begin{aligned} & 1.250 \\ & 1.284 \end{aligned}$ | $\begin{aligned} & 911 \\ & 911 \end{aligned}$ |
| 1963 8/. | $\left\{\begin{array}{l}26,361 \\ 26,322\end{array}\right.$ | 800 800 | - | 800 800 | $\begin{aligned} & 14,387 \\ & 14,353 \end{aligned}$ | $\begin{aligned} & 12,467 \\ & 12,467 \end{aligned}$ | 1,217 1,183 | 703 703 | 9,214 9,204 | 8,863 8,863 | 351 341 | $\begin{aligned} & 1,960 \\ & 1,965 \end{aligned}$ | $\begin{aligned} & 808 \\ & 808 \end{aligned}$ | $\begin{aligned} & 1,152 \\ & 1,157 \end{aligned}$ |
| 1964 8/. | $\left\{\begin{array}{l}28,951 \\ 29,002\end{array}\right.$ | 800 800 | - | 800 800 | $\begin{aligned} & 15,428 \\ & 15,4: 4 \end{aligned}$ | 13,224 13,220 | 1,125 1,125 | $\begin{aligned} & 1,079 \\ & 1,079 \end{aligned}$ | 11,001 11,056 | 10,625 10,680 | $\begin{aligned} & 376 \\ & 376 \end{aligned}$ | $\begin{aligned} & 1,722 \\ & 1,722 \end{aligned}$ | $\begin{aligned} & 818 \\ & 818 \end{aligned}$ | $\begin{aligned} & 904 \\ & 904 \end{aligned}$ |
| 1965. | 29,115 | 834 | 34 | 800 | 15,372 | 13,066 | 1,105 | 1.201 | 11.478 | 11,006 | 472 | 1,431 | 679 | 752 |
| 1966 8/. | $\left\{\begin{array}{l}29,904 \\ 29,779\end{array}\right.$ | 1,011 1,011 | 211 | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | $\begin{aligned} & 13.600 \\ & 13,655 \end{aligned}$ | $\begin{aligned} & 12.484 \\ & 12.539 \end{aligned}$ | $\begin{aligned} & 860 \\ & 860 \end{aligned}$ | $\begin{aligned} & 256 \\ & 256 \end{aligned}$ | 14,387 14,208 | $\begin{aligned} & 13,859 \\ & 13,680 \end{aligned}$ | $\begin{aligned} & 528 \\ & 528 \end{aligned}$ | $\begin{aligned} & 906 \\ & 905 \end{aligned}$ | $\begin{aligned} & 581 \\ & 580 \end{aligned}$ | $\begin{aligned} & 325 \\ & 325 \end{aligned}$ |
| 1967 8/.. | $\left\{\begin{array}{l}33,271 \\ 33.119\end{array}\right.$ | $\begin{aligned} & 1,033 \\ & 1,033 \end{aligned}$ | $\begin{aligned} & 233 \\ & 233 \end{aligned}$ | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | $\begin{aligned} & 15.653 \\ & 15.646 \end{aligned}$ | $\begin{aligned} & 14.034 \\ & 14,027 \end{aligned}$ | 908 908 | 711 | $\begin{aligned} & 15,894 \\ & 15,763 \end{aligned}$ | $\begin{aligned} & 15,336 \\ & 15,205 \end{aligned}$ | $\begin{aligned} & 558 \\ & 558 \end{aligned}$ | $\begin{aligned} & 691 \\ & 677 \end{aligned}$ | $\begin{aligned} & 487 \\ & 473 \end{aligned}$ | $\begin{aligned} & 204 \\ & 204 \end{aligned}$ |
| 1968 8./. | $\left\{\begin{array}{l}33,828 \\ 33,614\end{array}\right.$ | 1,030 1,030 | $\begin{aligned} & 230 \\ & 230 \end{aligned}$ | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | $\begin{aligned} & 12,548 \\ & 12,481 \end{aligned}$ | 11,318 11,318 | $\begin{aligned} & 529 \\ & 462 \end{aligned}$ | 701 | $\begin{aligned} & 19,525 \\ & 19,381 \end{aligned}$ | 18,916 18,916 | $\begin{aligned} & 609 \\ & 465 \end{aligned}$ | $\begin{aligned} & 725 \\ & 722 \end{aligned}$ | $\begin{aligned} & 683 \\ & 683 \end{aligned}$ | $\begin{aligned} & 42 \\ & 39 \end{aligned}$ |
| 1969.. | 42.039 | 1,019 | 219 | 800 | 11,984 | 11.046 | 383 | 555 | 28,374 | 27,845 | 529 | 662 | 612 | 50 |
| $\begin{array}{r} 1969 \text {-May. . . . } \\ \text { Juna. . } \end{array}$ | $\begin{aligned} & 37,673 \\ & 39,045 \end{aligned}$ | $\begin{aligned} & 1,033 \\ & 1,028 \end{aligned}$ | $\begin{aligned} & 233 \\ & 228 \end{aligned}$ | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | $\begin{aligned} & 12,434 \\ & 10,237 \end{aligned}$ | $\begin{array}{r} 11,310 \\ 9,112 \end{array}$ | $\begin{array}{r} 459 \\ 459 \end{array}$ | 665 666 | $\begin{aligned} & 23.487 \\ & 27.064 \end{aligned}$ | $\begin{aligned} & 23,014 \\ & 26,608 \end{aligned}$ | $\begin{aligned} & 473 \\ & 456 \end{aligned}$ | $\begin{aligned} & 719 \\ & 716 \end{aligned}$ | $\begin{aligned} & 671 \\ & 668 \end{aligned}$ | 48 |
| July...... | 40,165 | 1,028 | 228 | 800 | 9,980 | 8,780 9,839 | 450 | 750 | 28,426 | 27,945 | 481 | 731 | 682 692 | 49 |
| Aug. | 41,619 | 1.028 | 228 | 800 | 11,039 | 9,839 | 450 | 750 | 28.821 | 28,329 | 492 | 731 | 692 | 49 |
| Sept. | 42,703 | 1.019 | 219 | 800 | 12,481 | 11,281 | 450 | 750 | 28,475 | 27,943 | 532 | 728 | 679 | 49 |
| Oct. | 43,119 9/ | 1.019 | 219 | 800 | 12.686 | 2/ 11.611 | 333 | 7429 | 28.731 | 28,190 | 541 | 683 | 634 | 49 |
| Nov. | 43,310 | 1.019 | 219 | 800 | 12,014 | 11,128 | 331 | 555 | 29.558 | 29,014 | 544 | 719 | 669 | 50 |
| Dec. | 42,039 | 1.019 | 219 | 800 | 11.984 | 11,046 | 383 | 555 | 28.374 | 27,845 | 529 | 662 | 612 | 50 |
| 1970-Jan. | 42,955 | 1,019 | 219 | 800 | 12,665 | 11,853 | 383 | 429 | 28,533 | 28,002 | 531 | 738 | 688 | 50 |
| Feb. | 43,382 | 1,010 | 210 | 800 | 14,011 | 13,202 | 380 | 429 | 27,546 | 27,062 | 484 | 815 | 765 | 50 |
| Mar. | 43,235 | 1.010 | 210 | $800$ | 14,751 | 13.942 | 380 | $429$ | $26.670$ | $26,194$ | $476$ | $804$ | $754$ | 50 |
| Apr..... | 43.812 | 1,010 | 210 | $800$ | 14.408 | 13.599 | 380 | $429$ | 27,624 | $27.139$ | 485 | 770 | $719$ | 51 |
| May p..... | 43,765 | 1,010 | 210 | 800 | 14,776 | 13,965 | 382 | 429 | 27,271 | 26.770 | 501 | 708 | 657 | 51 |

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 dollare," and holdinga 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 Treas ury data. The table does not inelude certain nonliquid liabilities to foreign official institutions which enter into the calculation of the official reserve transactions balance by the Department of Commerce.
1/ Represents liability on 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.
2/ 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
reacquired by the International Monetaxy Fund.
3) Includea 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. Inciudes securities issued by corporations and other agencies of the United States Government, which are guaranteed by the United States.
5 Principally the International Bank for Reconstruction and Development and the Inter-Americar Development Bank.
6 Includes difference between cost value and face value of securities in IMF 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 aecurities is included under "Gold investment." The difference, which amounted to $\$ 43$ million as of the end of 1969 , is included in this column.
7) Includes total foreign holdings of U.S. Government bonds and notes, for which breakdown by type of holder is not available.
8/ Data on the two lines shown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.
2 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 $\mathcal{I}$


[^13]4) Data on the two lines shown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in coverage to those shown for the preceding date; figures on the
second line are comparable to those shown for the following date. Includes $\$ 17$ million increase in dollar value of foreign currency liabilities due to revaluation of the German mark in October 1969. Preliminary

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

| End of calendar year or month | Total | Payable in dollars |  |  |  |  |  |  |  |  | Payable in foreign currencies |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Belgium | $\begin{aligned} & \text { Canada } \\ & \text { I/ } \end{aligned}$ | Denmark | $\begin{aligned} & \text { Ita1y } \\ & 2 \end{aligned}$ | Korea | Sweden | Paiwan | Thai land | 'iotal | Austria | Pelgium | $\begin{aligned} & \text { Germany } \\ & 3 / \end{aligned}$ | Italy | $\begin{aligned} & \text { Switzer - } \\ & \text { land } \end{aligned}$ | Bank for <br> Inter- <br> national <br> Settle- <br> ments |
| 1962. | 251 | - | - | - | - | - | - | - | - | - | 251 | - | - | - | 200 | 51 | - |
| 1963. | 893 | 163 | - | 125 | - | 13 | - | 25 | - | - | 730 | 50 | 30 | 275 | 200 | 175 | - |
| 1964. | 1,440 | 354 | - | 329 | - | - | - | 25 | - | - | 1,086 | 50 | 30 | 679 | - | 257 | 70 |
| 1965. | 1,692 | 484 | - | 299 | - | 160 | - | 25 | - | - | 1,208 | 101 | 30 | 602 | 125 | 257 | 93 |
| 1966. | 695 | 353 | - | 144 | - | 184 | - | 25 | - | - | 342 | 25 | 30 | 50 | 125 | 111 |  |
| 1967. | 1,563 | 516 | - | 31.4 | - | 177 | - | 25 | - | - | 1,047 | 50 | 60 | 601 | 125 | 211 | - |
| 1968. | 3,330 | 1,692 | 32 | 1,334 | 20 | 146 | 15 | 25 | 20 | 100 | 1,638 | 50 | - | 1,051 | 226 | 311 | - |
| 1969.. | 3,097 | 1,431 | 32 | 1,129 | - | 135 | 15 | - | 20 | 100 | 1,666 | - | - | 1,000 | 125 | 541 | - |
| 1969-July. | 3,352 | 1,391 | 32 | 1,084 | - | 140 | 15 | - | 20 | 100 | 1,961 | 25 | - | 1,200 | 226 | 511 | - |
| Aug... | 3,251 | 1,390 | 32 | 1,084 | - | 140 | 15 | - | 20 | 100 | 1,861 | 25 | - | 1,200 | 125 | 511 | - |
| Sept. | 3,251 | 1,390 | 32 | 2,084 | - | 139 | 15 | - | 20 | 100 | 1,861 | 25 | - | 1,200 | 125 | 511 | - |
| Oct. | 3,372 4 | 1,435 | 32 | 1,129 | - | 139 | 15 | - | 20 | 100 | 1,9374/ | - | - | 1,301 4/ | 125 | 511 | - |
| Nov. | 3,181 | 1,431 | 32 | 1,129 | - | 135 | 15 | - | 20 | 100 | 1,750 ${ }^{-1}$ | - | - | 1,084 | 125 | 541 | - |
| Dec. | 3,181 | 1,431 | 32 | 1,129 | - | 135 | 15 | - | 20 | 100 | 1,750 | - | - | 1,084 | 125 | 541 | - |
| 1970-Jan.. | 2,514 | 1,431 | 32 | 1,129 | - | 135 | 15 | - | 20 | 100 | 1,083 | - | - | 542 | - | 541 | - |
| Feb.. | 2,513 | 1,431 | 32 | 1,129 | - | 135 | 15 | - | 20 | 100 | 1,083 | - | - | 542 | - | 541 | - |
| Mar. | 2,799 | 1,717 | 32 | 1,429 | - | 121 | 15 | - | 20 | 100 | 1,083 | - | - | 542 | - | 541 | - |
| Apr.. | 2,897 | 1,824 | 32 | 1,529 | - | 218 | 15 | - | 20 | 100 | 1,083 | - | - | 542 | - | 541 | - |
| May... | 3,096 | 2,013 | 32 | 1,729 | - | 117 | 15 | - | 20 | 100 | 1,083 | - | - | 542 | - | 541 | - |
| June.. | 3,511 | 2,428 | 32 | 2,229 | - | 32 | 15 | - | 20 | 100 | 1,083 | - | - | 542 | - | 541 | - |
| July.. | 3,508 | 2,425 | 32 | 2,229 | - | 29 | 15 | - | 20 | 100 | 1,083 | - | - | 542 | - | 541 | - |

fnformation see "Pablic Debt Operations ${ }^{\prime \prime}$ mables
1/ Includes bonds issued to the Government of Canada in connection with transactions under the Columbia River treaty. Amounts outstanding were $\$ 204$ million, September 1964 through October 1965; $\$ 174$ million, November 1965 through October 1966; \$144 million, November 1966 through October 1967; \$114 million, November 1967 through October 1968; $\$ 84$ million, November 1968 through September 1969 ; and $\$ 54$ million, October 1969 through latest date.
2/ Bonds issued to the Government of Italy in connection with military
purchases in the United States
3/ In addition, nonmarketable Treasury notes amounting to $\$ 125$ million equivalent were issued to a group of German commercial banks in June 1968. The revaluation of the German mark in October 1969 in creased the dollar value of these notes by $\$ 10 \mathrm{million}$. See also footnote 7, Table TFS-1.
4/ Includes an increase in dollar.value of $\$ 101$ million resulting from revaluation of the German mark in October 1969. See also footnote 7 Table IFS-1.

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

| Calendar year or month | Transactions affecting DMF holdings of dollars during period |  |  |  |  |  |  | IMF holdings of dollars at end of period |  | U. S. <br> reserve <br> position <br> in IMF <br> at end of <br> period <br> 4' |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U.S. transactions with IMF |  |  |  | Transactions by other countries with IMF |  | Total change |  |  |  |
|  | Payments of <br> subscrip- <br> tions in <br> dollars | Net <br> gold <br> sales <br> by DMF <br> 1. | Trans- <br> actions <br> in <br> foreign <br> curren- <br> cies 2/ | IMF net <br> income <br> in <br> dollars |  |  | Amount | Percent of U. S. quota |  |
|  |  |  |  |  | Purchases of dollars 3 | Repurchases in dollars |  |  |  |
| 1946-57.. | 2,063 | 600 | - | -45 | -2,670 | 827 | 775 | 775 | 28 | 1.975 |
| 1958. . . |  |  | - | -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 |
| 1957.. | - | - | - | 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-JuIy . . . | - | - | - | 2 | -79 | - | -77 | 3,534 | 68 | 1,626 |
| Aug... | - | - | - | - | -36 | 20 | -16 | 3,518 | 68 | 1,642 |
| Sept. | - | 17 | - | 3 | -282 | 122 | -1.10 | 3,378 | 65 | 1,782 |
| Oet.. | - | - | - | 1 | -9 | 5 | -3 | 3,375 | 65 | 1,785 |
| Nov. | - | - | - | $\overline{4}$ | -268 -396 | 89 32 | -179 -360 | 3,196 2,836 | 62 55 | $\begin{array}{r} 1,964 \\ -324 \end{array}$ |
| Dec. | - | - | - | 4 | -396 | 32 | -360 | 2,836 | 55 | 2,324 |
| 1970-Jan. | - | - | - | - | -33 | 36 | 3 |  |  |  |
| Feb. | - | 32 | - | 2 | -262 | 42 | -186 | 2,653 | 51 | $2,507$ |
| Mar | - | 22 | - | 5 | -178 | 103 | -70 | 2,583 | 50 | 2,577 |
| Apr | - | - | - | 3 | -2 | 66 | 67 | 2,650 | 51 | 2,510 |
| May. | - | - | 150 | - | - | $\overline{7}$ | 150 | 2,800 | 54 | 2,360 |
| June. | - | - | - | 5 | $-2$ | 7 | 10 | 2,810 | 54 | 2,350 |
| July. | - | - | - | 2 | -139 | 33 | $-104$ | 2,706 | 52 | 2,454 |

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 purchases and from other net dollar income of the Fund. The United States has a conmitment to repurchase within $3-5$ years, but only to the extent that the Fund's holdings of dollars exceed 75 percent of the U.S. quota Purchases of dollars by other countries reduce the U.S. commitment to
repurchase by an equivalent amount.
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 purchase in foreign currencies automatically if needed. Under appropriate conditions, the United States could purchase adidtional 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 wes 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

| $\quad$ (In millions of dollars at $\$ 35$ per fine troy ounce; negative figures represent net sales by the United states; positive figures, net acquisitions ) |
| :--- |

[^14]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. 1/

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 repart 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 notshown 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 nombanking 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 \$l 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 II 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 ITl and IV show respoclivcly the ljabilities to, and claims on, forcigners reported by exporters, importers, industrial and commercisl firms, financial institutions other than banks and brokers, ard other nonkanking concerns in the United States. The data exclude the intercompany accounts of business enterprises in the United States with their own branches and subsidiaries abrcid or with their foreign parent compmies. (Sush transactions arc reported by business fims to the Defartment of Commerce on its dircet investment forms.) The datia alen exclude clajme held through 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 dalia on transact,ions in all types of long-tern domestic and foreign securities by foreigners reported by banks and brokers in the United States (excepl, nonmarketable U.S. Treasury noles, foreign series, and nonmarkelable U.S. Treasury bonds and notes, foreign currency series, which are shown in "International Financial Statistics" section, Table JFS-4). The data cover new issues of securities, transactions in outstanding issues, and redemptions of securities. They inelude transactions executed in the United States for the account of foreigners, and transmctions executed abroad for the account of reporting institutions and their domestic customers. The data include some transactions which are clossified 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 Covernment. 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

| End of calendar year* or month | Total <br> short- <br> term <br> liabili- <br> ties | Total | Foreign countries |  |  |  |  |  |  | International and regional |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Official institutions 1/ |  |  | Banks and other foreigners |  |  |  |  |  |  |
|  |  |  | Total | Payable in <br> dollars | ```Payable in foreign currencies``` | Total | Payable in dollars |  | ```Payable in foreign currencies``` | Total | IMF <br> gold <br> invest- <br> ment 2/ | Nonmonetary international and regional $3 /$ |
|  |  |  |  |  |  |  | Banks | Other <br> foreigners |  |  |  |  |
| 1957 | 14,383 | 13,641 | 7,917 | 7,917 | - | 5,724 | $3,413$ | $\begin{aligned} & 2,252 \\ & 2,430 \end{aligned}$ | 5959 |  | $\begin{aligned} & 200 \\ & 200 \end{aligned}$ |  |
| 1958. | 15,367 | 14,615 | 8,665 | 8,665 | - |  |  |  |  | $752$ |  | 542 552 537 |
| 1959 | 17,261 | 16,231 | 9,154 | 9,154 | - | 7,076 | $\begin{aligned} & 3,460 \\ & 4,601 \end{aligned}$ | 2,398 | 77 | 1,031 | $500$ |  |
| 1960 | 18,701 | 17,260 | 10,212 | 10,212 | - | 7,047 | 4,705 | 2,230 | 113 | 1,412 | $691 \text { 4/ }$ | 531 751 |
| 1961 5/. | $\{20,015$ | 18,699 | 10,940 | 10,893 | 46 | 7,759 | 5,299 | 2,356 | 104 | 1,317 | 613 4/ | 704704 |
| 1901 . | $\{20,098$ | 18,781 | 10,940 | 10,893 | 46 | 7,841 | 5,380 | 2,357 | 104 | 1,317 |  |  |
| 1962 5/ | $\{21,958$ | 19,907 | 11,997 | 11,949 | 48 | 7,911 | 5,251 | 2,564 | 95 | 2,050 | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | $\begin{array}{r} 704 \\ 1,250 \end{array}$ |
| 1962 | [21,958 | 19,874 | 11,963 | 11,915 | 48 | 7,911 | 5,251 | 2,564 | 95 | 2,084 |  | $1,284$ |
| 1963. | 22,877 | 21, 330 | 12,467 | 12,437 | 30 | 8,863 | 5,713 | 3,046 | 104 | 1, 547 | 8004 | $808$ |
| 1964 5/. | 25,467 | 23,849 | 13,224 | 13,224 | - | 10,625 | 7,153 | 3,354 | 118 | 1,618 | $800$ | 818 |
| 1965. | 25,518 $-25,55]$ | 23,900 | 13,220 | 13,220 | - | 10,680 | 7,213 | 3,376 | 59 | 1,618 1,479 |  | 818 |
| 1966 5/ | $\{27,724$ | 26,343 | 12,484 | 11,968 | 517 | 13,859 | 10,023 | 3,743 | 93 | 1,381 | 800 | 581 |
| 1960 | \}27, 599 | 26,219 | 12,539 | 12,022 | 517 | 13,680 | 9,864 | 3,743 | 72 | 1,381 | 800 | 581 |
| 1967 5/. | [30,657 | 29, 370 | 14,034 | 13,882 | 152 | 15,337 | 11,132 | 4,128 | 77 | 1,287 | 800 | 487 |
| 1967 2/. | \{30,505 | 29,232 | 14,027 | 13,876 | 152 | 15,205 | 11,008 | 4,120 | 77 | 1,273 | 800800 | 473683 |
| 1968. | 31,717 | 30,234 | 11, 318 | 10,855 | 463 | 18,916 | 24,298 | $\begin{aligned} & 4,444 \\ & 3,939 \end{aligned}$ | $\begin{aligned} & 17,3 \\ & 226 \end{aligned}$ | 1,483 |  |  |
| 1969. | 40,303 | 38,891 | 11,046 | 10,843 | 202 | 27.845 | 23,680 |  |  | 1,412 | 800 | 612 |
| 1969-June. . . . . . . | 37.188 | 35,720 | 9.112 | 8,725 | 388 | 26,607 | 22.109 | 4,286 | 213 | 1,468 | 800 | 668 |
| July. | 38,207 | 36,725 | 8,780 | $\begin{aligned} & 8,548 \\ & 9,607 \end{aligned}$ | $\begin{aligned} & 232 \\ & 232 \end{aligned}$ | 27,945 | 23,597 | $4,135$ | $213$ | 1,482 | 800 | $\begin{aligned} & 682 \\ & 683 \end{aligned}$ |
| Aug. | 39,650 | 38,168 | 9.839 |  |  | 28,328 | 24.032 |  |  | 1,483 | 800 |  |
| Sept. | 40,703 | 39,224 | 11,281 | 11.049 | 232 | 27,943 | 23.692 | 4,00́7 | 184 | 1,479 | 800 | 679634 |
| Oct. | 41.235 | 39,801 | 11,611 | 11,379 | 232 | 28,190 | 23.990 | 3,944 | 256243 | $\begin{aligned} & 1,434 \\ & 1,4,69 \end{aligned}$ | 800 |  |
| Nov. | 41,611 | 40,142 | 11.128 | 10,926 | 202 | 29,014 | 24,912 | 3,859 |  |  | $\begin{aligned} & 800 \\ & 800 \end{aligned}$ | $\begin{aligned} & 634 \\ & 669 \end{aligned}$ |
| Dec. | 40,303 | 38,891 | 11,046 | 20,843 | 202 | 27,845 | 23,680 | 3.939 | 226 | 1,412 |  | 612 |
| $\begin{array}{r} \text { 1970-Jan. . . . . . . . } \\ \text { Feb. . . . . . . } \\ \text { Mar. . . . . . . } \\ \text { Apr. . . . } \\ \text { May .p } 56 . . . \\ \\ \text { June p. . . . . } \end{array}$ | $\begin{array}{r} 41,343 \\ 41,829 \\ 41,690 \\ 42,257 \\ 42,192 \\ 42,313 \\ 42,207 \end{array}$ | $\begin{aligned} & 39,855 \\ & 40,264 \\ & 40,136 \\ & 40,738 \\ & 40,735 \\ & 40,856 \\ & 40,778 \end{aligned}$ | $\begin{aligned} & 11,853 \\ & 13,202 \\ & 13,942 \\ & 13,599 \\ & 13,965 \\ & 13,976 \\ & 14,464 \\ & \hline \end{aligned}$ | $\begin{aligned} & 11,651 \\ & 12,999 \\ & 13,740 \\ & 13,450 \\ & 13,817 \\ & 13,827 \\ & 14,315 \end{aligned}$ | 202 | 28,002 | 23,888 | $\begin{aligned} & 3,874 \\ & 3,756 \\ & 3,825 \\ & 3,836 \\ & 3,817 \\ & 3,938 \\ & 4,029 \\ & \hline \end{aligned}$ | $\begin{aligned} & 240 \\ & 223 \\ & 199 \\ & 214 \\ & 202 \\ & 202 \\ & 190 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1,488 \\ & 1,565 \\ & 1,554 \\ & 1,518 \\ & 1,456 \\ & 1,456 \\ & 1,429 \\ & \hline \end{aligned}$ | $\begin{aligned} & 800 \\ & 800 \\ & 800 \\ & 800 \\ & 800 \\ & 800 \\ & 800 \\ & \hline \end{aligned}$ | $\begin{aligned} & 688 \\ & 765 \\ & 754 \\ & 718 \\ & 656 \\ & 656 \\ & 629 \\ & \hline \end{aligned}$ |
|  |  |  |  |  | 202 | 27,062 | 23,083 |  |  |  |  |  |
|  |  |  |  |  | 202 | 26,194 | 22,170 |  |  |  |  |  |
|  |  |  |  |  | 148 | 27,139 | 23,090 |  |  |  |  |  |
|  |  |  |  |  | 148 | 26,770 | 22,750 |  |  |  |  |  |
|  |  |  |  |  | 148 148 | 26,881 26,315 | 22,740 22,096 |  |  |  |  |  |

Includes Bank for International Settlements and European Fund.
Short-term U.S. Goverment 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 reacquired by the International Monetary Fund.
3/ Principally the International Bank for Reconstruction and Development and the Inter-American Development Bark. Includes difference between cost value and face value of securities in IMF gold investment account
(\$43 million at end 1969).
4/ In addition, IM gold investment included investments in U.S. Goverment bonds and notes which amounted to $\$ 109$ million at end $1960, \$ 187 \mathrm{mil}-$ lion at end 1961, and $\$ 61$ million 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 coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.
p Preliminary.

CAPITAL MOVEMENTS
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 | Total foreign countries | Orficial institutions $1 /$ |  |  |  |  | Banks and other foreigners |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Banks |  |  |  | dollar |  |  |  | Payable <br> in <br> foreign <br> cur- <br> rencies |
|  |  | Payable in dollars |  |  |  | Payable <br> in <br> foreign <br> cur- <br> rencies |  |  |  |  | Other foreigners |  |  |  |  |
|  |  | Deposits |  | U.S. Treasury bills and certificates | Other <br> shortterm liabilities 2/ |  | Deposits |  | U.S. <br> Treasury bills and certificates | Other <br> short- <br> term <br> liabili- <br> ties 2/ | Deposits |  | U.S. <br> Treasury bills and certifiー cates | Other <br> short- <br> term <br> liabili- <br> ties 2/ |  |
|  |  | Demand | Time 2/f |  |  |  | Demand | $\begin{aligned} & \text { Time } \\ & 2 / \end{aligned}$ |  |  | Demand | Time 2/ |  |  |  |
| 1957....... | 13,641 | 3,059 |  | 4,246 | 612 | - | 2.737 |  | 158 | 518 | 1,766 |  | 278 | 209 | 59 |
| 1958. | 14,615 | 3,511 |  | 4,392 | 762 | - | 3.017 |  | 131 | 312 | 1,951 |  | 306 | 174 | 59 |
| 1959...... | 16,231 | 2,834 |  | 5,738 | 582 | - | 3,369 |  | 492 | 740 | 1,833 |  | 295 | 270 | 77 |
| 1960....... | 17.260 | 3.038 |  | 6,193 | 982 | - | 4,210 |  | 76 | 419 | 1,849 |  | 148 | 233 | 113 |
| 1961 3/... | $\left\{\begin{array}{l}18,699 \\ 18,781\end{array}\right.$ | $\begin{aligned} & 3.389 \\ & 3,389 \end{aligned}$ |  | $\begin{aligned} & 6,412 \\ & 6,412 \end{aligned}$ | $\begin{aligned} & 1,092 \\ & 1,092 \end{aligned}$ | $\begin{aligned} & 46 \\ & 46 \end{aligned}$ | $\begin{aligned} & 4,854 \\ & 4,917 \end{aligned}$ |  | $\begin{aligned} & 43 \\ & 43 \end{aligned}$ | 402 420 | $\begin{aligned} & 1,976 \\ & 1,977 \end{aligned}$ |  | $\begin{aligned} & 149 \\ & 149 \end{aligned}$ | $\begin{aligned} & 230 \\ & 230 \end{aligned}$ | $\begin{aligned} & 104 \\ & 104 \end{aligned}$ |
| 1962 3/... | $\left\{\begin{array}{l}19,908 \\ 19,874\end{array}\right.$ | $\begin{aligned} & 3,261 \\ & 3,234 \end{aligned}$ |  | $\begin{aligned} & 7.759 \\ & 7.759 \end{aligned}$ | $\begin{aligned} & 928 \\ & 922 \end{aligned}$ | $\begin{aligned} & 48 \\ & 48 \end{aligned}$ | $\begin{aligned} & 4,678 \\ & 4,678 \end{aligned}$ |  | $\begin{aligned} & 83 \\ & 83 \end{aligned}$ | 490 490 | $\begin{aligned} & 2,096 \\ & 2,096 \end{aligned}$ |  | 116 116 | $\begin{aligned} & 352 \\ & 352 \end{aligned}$ | $\begin{aligned} & 95 \\ & 95 \end{aligned}$ |
| 1963...... | 21,330 | 1,402 2,451 |  | 7,548 | 1.036 | 30 | $\begin{array}{l\|l} 4.702 & 838 \end{array}$ |  | 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 7.554 | 1.259 1,259 | - | 5.006 5,027 | 967 967 | 142 142 | 1,039 1,077 | 1,523 1,531 | 1,257 1,271 | 72 72 | $\begin{aligned} & 502 \\ & 503 \end{aligned}$ | $\begin{array}{r} 118 \\ 90 \end{array}$ |
| 1965...... | 24.072 | 1,535 | 2,862 | 7,186 | 1,483 | - | 4.942 | 900 | 113 | 1,406 | 1,574 | 1,594 | 87 | 332 | 59 |
| 1966 3/ | $\left\{\begin{array}{l}26,343 \\ 26,219\end{array}\right.$ | $\begin{aligned} & 1,679 \\ & 1,679 \end{aligned}$ | 2,612 2,668 | 6.316 6.316 | 1,361 1,360 | 517 517 | 6.795 6,636 | 1,249 1,243 | 137 137 | 1,842 1,848 | 1,513 1,513 | 1,819 1,819 | $\begin{aligned} & 83 \\ & 83 \end{aligned}$ | $\begin{aligned} & 329 \\ & 329 \end{aligned}$ | $\begin{aligned} & 93 \\ & 72 \end{aligned}$ |
| 1967 3/... | $\left\{\begin{array}{l}29,370 \\ 29.232\end{array}\right.$ | $\begin{aligned} & 2,054 \\ & 2,054 \end{aligned}$ | 2,462 2,458 | 7,985 7,985 | 1,380 1,378 | 152 152 | 7,933 7,763 | 1,142 1,142 | 129 129 | 1,927 1,973 | 1,693 1,693 | 2,052 2,054 | $\begin{aligned} & 81 \\ & 81 \end{aligned}$ | $\begin{aligned} & 302 \\ & 292 \end{aligned}$ | $\begin{aligned} & 77 \\ & 77 \end{aligned}$ |
| 1968. | 30.234 | 2,149 | 1,899 | 5,486 | 1,321 | 463 | 10,374 | 1,273 | 30 | 2,621 | 1,797 | 2,199 | 86 | 362 | 173 |
| 1969. | 38,891 | 1,918 | 2,943 | 3,844 | 2,139 | 202 | 17,005 | 1.996 | 20 | 4,658 | 1,709 | 1,811 | 107 | 312 | 226 |
| 1919-June.. | 3 $=.720$ | 2.037 | 1,78 | 3,81 | 882 | 388 | 10,231 | 1, $\mathrm{t}^{\text {² }}$, | 35 | 4,191 | 1,789 | 1,992 | 106 | 400 | 213 |
| Tuly.. | 3t. 225 | $1,292$ | 1,872 | 3.872 | 912 | 232 | 17,412 | 1.901 | 54 | 4,330 | 1,679 | 1,929 | 116 | 412 | 213 |
| Aur... | 38,168 | $2.066$ | 1,733 | 4,671 | 887 | . 32 | 2-, 318 | 1,94' | 35 | 4,732 | 1,653 | 1,84 | 122 | 449 | 226 |
| Sept.. | 39.224 | $1.193$ | 2.119 | 5.895 | 1.342 | 232 | 1t, 920 | $\therefore .080$ | 25 | 4, 40 ' | 1,776 | 1,804 | 107 | 379 | 184 |
| Oct... | 39.801 | $\begin{aligned} & 1.454 \\ & 1.894 \end{aligned}$ | 2,432 | -. 301 | 1.690 | 232 | 17.24e | 2,12: | 22 | 4,598 | 1,711 | 1,742 | 93 | 398 | 256 |
| Nov. . . | 40.142 |  | 2,709 | 4,421 | 1.702 | 202 | 18.J06 | 2,164 | 18 | 4,664 | I,673 | 1,734 | 101 | 351 | 243 |
| IEC... | 38.391 | $\begin{aligned} & 1.894 \\ & 1.918 \end{aligned}$ | 2,943 | 3,344 | 2.139 | 292 | 17.005 | 2,996 | 27 | 4,658 | 1.,"09 | 1,811 | 107 | 312 |  |
| $\begin{array}{r} \text { 1970-ian... } \\ \text { Fel... } \\ \text { Mar... } \\ \text { Apr... } \\ \text { May } \mathrm{p} 3 \text { ! } \\ \text { June } p \end{array}$ | 17.3.3 | $\begin{aligned} & 1 . r 44 \\ & 1 . r, 61 \\ & 1,445 \\ & 1,29 \\ & 1.343 \\ & 1,330 \\ & 1,410 \end{aligned}$ | 2,901 | 4.74 | $\because .293$ | $\cdots$ | 12, $0^{5}$ | -.,003 | $\therefore 1$ | 4,897 | 1,698 | 1,714 | 116 | 347 | 240 |
|  | 41.204 |  | 3,251 | $=.381$ | 2, ${ }^{\text {20e }}$ | - 32 | 15, 33 | 2.092 | . | 4,908 |  | 1, 1,56 | 78 | 358 | 223 |
|  | 40.136 |  | 3.400 | -. 989 | 2.906 | $<02$ | 15,105 | 1,302 | 21 | 5,082 | 2,766 | 1,610 | 89 | 361 | 199 |
|  | 10,738 |  | 3.390 | 6.035 | 2.731 | 143 | 16.104 | 1,789 | 19 | 5,178 | 1.784 | 1, 005 | 74 | 374 | 214 |
|  | 40,735 |  | 3.419 | 6,417 | 2,038 | 148 | 15,720 | 1,974 | 20 | 5,03c | 1.708 | 1,011 | 102 | 396 | 202 |
|  | (40,836 |  | 3,442 | 6,417 | 2,638 | 148 | 15,720 | 1, 765 | 20 | 5,034 | 1.708 | 1,732 | 102 | 396 | 202 |
|  | [40,778 |  | 3,498 | 7,020 | 2,388 | 148 | 14, 277 | 1,871 | $2 t$ | 4,922 | 2,768 | 1,760 | 120 | 381 | 190 |

[^15]are to those shown for the on the first line are comparable in cover igures on the second line 3 Data on the two lines shown for this date differ because of changes ir Ir Ireliminar:


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 In ternational Monetary Fund.
2/ Principally the International Bank for Reconstruction and Development and the Inter-American Development Bank; excludes Bank for International Settlements and European Fund. Includes difference between cost value and face value of securities in IMF gold investment account ( $\$ 43$ 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 \$6l million 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 coverage to those show for the preceding date; figures on the second line are comparable to those shown for the following date.
p Preliminary. * Less than \$500,000.

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


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 June 30, 1970
Preliminary
(Position in millions of dollars)


1) Deposits exclude negotiable time certificates of deposit, which are included in "Other" short-term liabilities.

Less than 1500,000 .

CAPITAL MOVEMENTS
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


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 calendar year or month | Totel long－term liabilities | Payable in dollars |  |  |  |  | Payable in foreign currencies |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Foreign countries |  |  |  | Internationsl and regionsl |  |
|  |  | Total 1／ | Official <br> institutions | Banks | Other foreigners |  |  |
| 1957．．．．．．．．．．．．．．． | 10 | 10 | ก．$\frac{1}{}$ | ก．a． | ว．я． | － | ก．я． |
| 1958．． | 2 | 2 | ก．$\frac{1}{}$ | n．a． | ก．a． | － | 刀．я． |
| 1959． | 1 | 1 | п．a． | n．${ }^{\text {a }}$ | n．a． | － | n． ．$^{\text {a }}$ |
| 1960．． | 7 | 7 | ก．$\frac{1}{}$ | n．${ }^{\text {a }}$ | n．a． | － | ก．8． |
| 1961. | 2 | 2 | ก．a． | n．t． | n．a． | － | 万． ．$^{\text {．}}$ |
| 1962. | 7 | 7 | ก．$\frac{1}{}$ | ก．${ }^{\text {a }}$ | ก．＊． | － | ก． $\mathrm{B}^{\text {．}}$ |
| 1963. | 69 | 28 | n．a． | ก．я． | n．a． | 42 | п．я． |
| 1964. | 310 | 204 | n．a． | ก．a． | n．A． | 106 | 万． \％．$^{\text {a }}$ |
| 1965. | 513 | 203 | ก．$\frac{1}{}$ | n．a． | ก．a． | 311 | ก． 8 ． |
| 1966．． | 1，494 | 988 | 913 | 25 | 50 | 506 | － |
|  | $\{2,546$ | $1,858$ | $1,807$ | 15 | $35$ | 689 | － |
| 1967 2／．． | （2，560 | $1,863$ | $1,807$ | 15 | 40 | 698 | － |
| 1968． | 3，166 | 2，389 | 2，341 | 8 | 40 | 777 | － |
| 1969．．． | 2，490 | 1，602 | 1，507 | 55 | 40 | 887 | 1 |
| 1969－June．．． | 2，943 | 2，157 | 2，103 | 19 | 34 | 786 | － |
| July．．．．．．．．．．．．． | 2，825 | 2，028 | 1，963 | 30 | 36 | 797 | － |
| Aug．．．．．．．．．．．．． | 2，768 | 1，956 | 1，889 | 30 | 37 | 813 | － |
| Sept． | 2，678 | 1，792 | 1，713 | 43 | 36 | 886 | － |
| Oct． | 2，530 | 1.611 | 1，533 | 43 | 35 | 919 | － |
| Nov． | 2，483 | 1，583 | 1，502 | 44 | 36 | 900 | 1 |
| Dec． | 2，490 | 1，602 | 1，507 | 55 | 40 | 887 | 1 |
| 1970－Jan． | 2，335 | 1，465 | 1，373 | 55 | 36 | 870 | 1 |
| Feb． | 2，341 | 1，471 | 1，376 | 59 | 35 | 870 | 1 |
| Mar． | 2，340 | 1，452 | 1，351 | 62 | 38 | 888 | 1 |
| Apr．． | 2，270 | 1，431 | 1，321 | 64 | 46 | 839 | － |
| May p．． | 2，216 | 1，367 | 1，253 | $64$ | 50 | $850$ | － |
| June p．．．．．．．．．．．． | 2，125 | 1，285 | 1，121 | 116 | 48 | 840 | － |

1／Dollar－foreign currency braakdown not availabla prior to 1966；amounts reported for earlier datas assumad to have bean payable in dollars． 2／Data on tha two lines shown for this data differ because of changes in reporting coverage．Figures on the first line ara comparable in
coveraga to thosa shown for the precading date；figures on tha second line ara comparable to those shown for the following data．
p 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


Section II - Claims on Foreigners Reported by Banks in the United States
Table CM-II-1. - Short-Term Claims by Type
(In millions of collars)

| Fnd of calendar year or month | Total shortterm claims | Payable in dollars |  |  |  |  |  |  |  | Payable in foreign currencies |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Loans |  |  |  | Collec- <br> tions <br> out- <br> standing <br> for <br> account of reporting banks and domestic customers |  | Other <br> short- <br> term <br> claims |  | Deposits of reporting banks and domestic customers with foreigners | Foreign government obligations and commercial and finence paper | Other <br> short- <br> term <br> claims |
|  |  |  | Total | Oficicial institutions | Banks | Other <br> for- <br> eigners |  | Acceptances made for account of foreigners |  | Total |  |  |  |
| $1957 . . . . . . . . . . . ~$ $1958 . . . . . . . . . . . . ~$ | 2,199 2,542 2,599 3,594 | 2,052 2,344 2,407 3,135 | 930 1,268 1,309 1,297 | $\begin{aligned} & 242 \\ & 401 \\ & 351 \\ & 290 \end{aligned}$ | 386 439 498 524 | $\begin{aligned} & 303 \\ & 428 \\ & 460 \\ & 482 \end{aligned}$ | $\begin{aligned} & 423 \\ & 421 \\ & 516 \\ & 605 \end{aligned}$ |  | 99 <br> 56 <br> 83 | $\begin{aligned} & 147 \\ & 198 \\ & 192 \\ & 460 \end{aligned}$ | $\begin{aligned} & 132 \\ & 181 \\ & 178 \\ & 222 \end{aligned}$ |  |  |
| 1961 I/....... | $\left\{\begin{array}{l}4,719 \\ 4,777\end{array}\right.$ | 4,177 4,234 | 1,646 1,660 | $\begin{aligned} & 329 \\ & 329 \end{aligned}$ | 699 709 | $\begin{aligned} & 618 \\ & 622 \end{aligned}$ | $\begin{aligned} & 694 \\ & 700 \end{aligned}$ |  |  | $\begin{aligned} & 543 \\ & 543 \end{aligned}$ | $\begin{aligned} & 342 \\ & 343 \end{aligned}$ |  |  |
| 1962.......... | 5,101 | 4,606 | 1,953 | 359 | 953 | 642 | 686 |  |  | 495 | 309 |  |  |
| 1963.......... | 5,887 | 5,344 | 1,915 | 186 | 955 | 774 | 832 | 2,214 | 384 | 543 | 343 | 157 | 42 |
| 1964 1/...... | $\left\{\begin{array}{l}7,411 \\ 7,957\end{array}\right.$ | 6,810 7,333 | 2,652 2,773 | 223 221 | 1,374 1,403 | $\begin{aligned} & 1,055 \\ & 1,150 \end{aligned}$ | $\begin{aligned} & 1,007 \\ & 1,135 \end{aligned}$ | $\begin{aligned} & 2,600 \\ & 2,621 \end{aligned}$ | $\begin{aligned} & 552 \\ & 803 \end{aligned}$ | $\begin{aligned} & 601 \\ & 624 \end{aligned}$ | $\begin{aligned} & 342 \\ & 336 \end{aligned}$ | $\begin{aligned} & 182 \\ & 187 \end{aligned}$ | $\begin{array}{r} 77 \\ 102 \end{array}$ |
| 1965 1/....... | $\left\{\begin{array}{l}7,632 \\ 7,735\end{array}\right.$ | 7,158 5,243 | 2,968 2,970 | 271 | 1,566 1,567 | 1,130 1,132 | 1,268 1,272 | $\begin{aligned} & 2,501 \\ & 2,508 \end{aligned}$ | $\begin{aligned} & 422 \\ & 492 \end{aligned}$ | $\begin{aligned} & 474 \\ & 492 \end{aligned}$ | $\begin{aligned} & 325 \\ & 329 \end{aligned}$ | $\begin{aligned} & 54 \\ & 68 \end{aligned}$ | $\begin{aligned} & 95 \\ & 96 \end{aligned}$ |
| $1966 \mathrm{l} / . . . . .$. | $\left\{\begin{array}{l}7,819 \\ 7,853\end{array}\right.$ | 7,399 7,433 | $\begin{aligned} & 3,139 \\ & 3,141 \end{aligned}$ | 256 256 | 1,739 1,739 | $\begin{aligned} & 1,143 \\ & 1,145 \end{aligned}$ | $\begin{aligned} & 1,367 \\ & 1,288 \end{aligned}$ | $\begin{aligned} & 2,450 \\ & 2,540 \end{aligned}$ | $\begin{aligned} & 443 \\ & 464 \end{aligned}$ | $\begin{aligned} & 420 \\ & 420 \end{aligned}$ | $\begin{aligned} & 240 \\ & 241 \end{aligned}$ | $\begin{aligned} & 70 \\ & 70 \end{aligned}$ | $\begin{aligned} & 110 \\ & 110 \end{aligned}$ |
| 1967 1/....... | $\left\{\begin{array}{l}8,583 \\ 8,606\end{array}\right.$ | 8,158 8,182 | $\begin{aligned} & 3,137 \\ & 3,150 \end{aligned}$ | $\begin{aligned} & 306 \\ & 306 \end{aligned}$ | $\begin{aligned} & 1,603 \\ & 1,616 \end{aligned}$ | $\begin{aligned} & 1,228 \\ & 1,228 \end{aligned}$ | $\begin{aligned} & 1,511 \\ & 1,552 \end{aligned}$ | $\begin{aligned} & 3,013 \\ & 3,013 \end{aligned}$ | $\begin{aligned} & 498 \\ & 467 \end{aligned}$ | $\begin{aligned} & 425 \\ & 425 \end{aligned}$ | $\begin{aligned} & 287 \\ & 287 \end{aligned}$ | $\begin{aligned} & 74 \\ & 70 \end{aligned}$ | $\begin{aligned} & 63 \\ & 67 \end{aligned}$ |
|  | 8,711 9,582 | 8,261 9,064 | 3,165 3,282 | 247 263 | 1,697 1,946 | 1,221 1,073 | 1,733 1,954 | 2,854 3,169 | $\begin{aligned} & 509 \\ & 658 \end{aligned}$ | 450 518 | $\begin{aligned} & 336 \\ & 355 \end{aligned}$ | $\begin{aligned} & 40 \\ & 84 \end{aligned}$ | 73 80 |
| 1969 ปune. . . . | 9,222 | 8,669 | 3,325 | 293 | 1,971 | 1,061 | 1,751 | 3,068 | 525 | 553 | 334 | 111 | 108 |
| July . . . . . | 9,025 8,947 | 8,513 8,467 | 3,118 | 258 | 1,829 | 1,030 | 1,766 | 3,059 3,075 | 571 543 | 512 480 | 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 | 1,860 | 2,973 | 546 | 495 | 355 | 51 | 89 |
| Oct...... | 9,092 | 8,573 | 3,173 | 263 | 1,921 | 990 | 1,896 | 2,940 | 563 | 520 | 393 | 46 | 80 |
| Nov. . . . . . | 9,046 | 8,611 | 3,204 | 262 | 1,944 | -999 | 1,928 | 2,922 | 556 | 435 | 317 | 45 | 74 |
| Dec. 1/.. | $\left\{\begin{array}{l}9,582 \\ 9,631\end{array}\right.$ | 9,064 9,113 | 3,282 3,279 | 263 263 | $\begin{aligned} & 1,946 \\ & 1,943 \end{aligned}$ | $\begin{aligned} & 1,073 \\ & 1,073 \end{aligned}$ | $\begin{aligned} & 1,954 \\ & 1,954 \end{aligned}$ | $\begin{aligned} & 3,169 \\ & 3,204 \end{aligned}$ | $\begin{aligned} & 658 \\ & 675 \end{aligned}$ | $\begin{aligned} & 518 \\ & 518 \end{aligned}$ | 355 355 | $\begin{aligned} & 84 \\ & 84 \end{aligned}$ | 80 |
| 1970-Jan...... | 9,330 | 8,826 | 3,261 | 258 | 1,986 | 1,018 | 1,970 | 3,024 | 570 | 504 | 349 | 77 | 78 |
| Feb . | 9,238 | 8,772 | 3,209 | 266 | 1,914 | 1,029 | 1,992 | 2,987 | 584 | 466 | 326 | 62 | 78 |
| Mar. . . . . . | 9,342 | 8,927 | 3,291 | 296 | 1,922 | 1,074 | 2,083 | 3,044 | 508 | 415 | 300 | 45 | 70 |
| Apr...... | 9,434 | 8,959 | 3,120 | 339 | 1,734 | 1,047 | 2,153 | 3,223 | 462 | 475 | 342 | 67 | 66 |
| May p.... June p... | 9,714 9,932 | 9,216 9,466 | 3,193 3,315 | 315 305 | 1,825 1,932 | $\begin{aligned} & 1,053 \\ & 1,078 \end{aligned}$ | $\begin{aligned} & 2,220 \\ & 2,238 \end{aligned}$ | $\begin{aligned} & 3,244 \\ & 3,317 \end{aligned}$ | $\begin{aligned} & 559 \\ & 595 \end{aligned}$ | $\begin{aligned} & 498 \\ & 466 \end{aligned}$ | $\begin{aligned} & 338 \\ & 314 \end{aligned}$ | $\begin{aligned} & 76 \\ & 63 \end{aligned}$ | $\begin{aligned} & 84 \\ & 89 \end{aligned}$ |

[^16]Section II - Claims on Foreigners Reported by Banks in the United States
Table CM-II-2. - Short-Term Claims by Country


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 June 30, 1970 Preliminary


Less than $\$ 500,000$.

Section II - Claims on Foreigners Reported by Banks in the United States
Table CM-II-4. - Long-Term Claims by Type
(In millions of dollars)


1/ Data on the two lines shown for this date differ because of changes
in reporting coverage. Figures on the first line are comparable in
coverage to those shown for the preceding date; figures on the
second line are comparable to those shown for the following date.
п. a. Not available.
p Preliminary.

Less than $\$ 500,000$.

## Section II - Claims on Foreigners Reported by Banks in the United States <br> Table CM-II-5. - Long-Term Claims by Country

| Country | Calendar year |  |  |  | 1970 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1966 | 1967 | 1968 | 1969 | January | February | March | April | May p | June p |
| Eurape: |  |  |  |  |  |  |  |  |  |  |
| Austria........................... | 28 | 12 | ${ }^{2} 5$ | 18 | 21 | 21 | 20 | 20 | 20 | 15 |
| Belgium-Luxembourg 1/............. | 104 | 73 | 35 | 18 | 21 | 1 1 | 5 | 1 | 1 | 1 |
| Denmark.............................. | 29 74 | 68 | 47 | 27 | 30 | 29 | 22 | 24 | 23 | 24 |
| France. | 43 | 46 | 37 | 37 | 36 | 36 | 57 | 57 | 69 | 80 |
| Germany............................. | 129 | 61 | 32 | 36 | 34 | 32 | 36 | 29 | 28 | 21 |
| Greece. . . . . . . . . . . . . . . . . . . . . . | 98 | 80 | 73 | 56 | 53 | 52 | 50 | 50 | 48 | 49 |
| Italy.... | 200 | 58 | 24 | 3 | 3 | 2 | 2 | 2 | 2 | 2 |
| Natherlands. | 5 | 1 | 1 | 2 | 6 | 6 | 6 | 5 | 5 | 6 |
| Norway... | 188 | 126 | 72 | 49 | 51 | 50 | 49 | 49 | 48 | 47 |
| Portugal. | 71 | 47 | 31 | 27 | 26 | 26 | 25 | 25 | 24 | 22 |
| Spain............................ | 64 | 42 | 64 | 91 | 76 | 79 | 87 | 80 | 79 | 77 |
| Sweden. . . . . . . . . . . . . . . . . . . . . . . | 60 | 32 | 18 | 23 | 24 | 26 | 27 | 27 | 26 | 27 |
| Switzerland...................... | 16 | 11 | 5 | 2 | 2 | 2 | * | ${ }_{*}$ | $\stackrel{2}{*}$ | 2 |
| Turkey...... | 2 | ${ }^{2} 6$ | 68 | 1 | 55 | 51 | 56 | 62 | 67 | 67 |
| United Kingdom. . . . . . . . . . . . . . . . . | 70 | 56 12 | 68 12 | 15 13 | 55 14 | 14 | 14 | 18 | 25 | 27 |
| Yugoslavia........................ | 9 | 12 | 12 | 11 | 10 | 10 | 10 | 10 | 10 | 9 |
| Other Western Europe 1/.......... | 12 | 19 | 12 | 11 |  | . | . | * | - | - |
| U.S.S.R.............. | 13 | 19 | 19 | 13 | 14 | 14 | 13 | 13 | 14 | 14 |
| Total Europa..... | 1,212 | 776 | 547 | 467 | 458 | 452 | 476 | 475 | 493 | 492 |
| Canada...... | 326 | 427 | 428 | 408 | 406 | 416 | 406 | 420 | 427 | 416 |
| Latin America: $\overline{\text { L }}=\sim=\sim$ |  |  |  |  |  |  |  |  |  |  |
| Argentina... | 66 | 151 | 133 | 141 | 142 | 145 | 142 | 142 | 148 | 133 |
| Brazil. | 120 | 103 | 113 | 187 | 182 | 182 | 189 | 208 74 | 205 74 | 218 80 |
| Chile... | 45 | 60 | 68 | 73 53 | 54 | 53 | 61 | 63 | 62 | 59 |
| Cuba. . | 1 | 1 | - | - | - | - | - | - | 4 | - |
| Mexico | 513 | 602 | 534 | 419 | 409 | 398 | 406 | 421 | 397 | 384 |
| Panama. | 71 | 70 | 70 | 44 | 43 | 41 | 41 | 43 | 43 | 41 |
| Peru. | 150 | 183 | 127 | 97 | 90 | 88 | 85 | 82 | 81 | 78 |
| Uruguay. . . . . . . . . . . . . . . . . . . . . . | 50 | 65 | 30 | 37 | 37 | 33 | 35 | 34 | 34 | 34 |
| Venezuela......................... | 89 | 90 | 71 | 108 | 116 | 123 | 151 | 147 | 247 | 154 |
| Other Latin American Republics... | 124 | 128 | 157 | 139 | 132 | 134 | 135 | 131 | 130 | 128 |
| Bahamas and Bermuda.............. | 21 | 21 | 15 | 15 | 11 | 10 | 10 | 10 | 10 | 9 |
| Netherlands Antilles and Surinam. | 15 | 14 | 14 | 12 | 12 | 12 | 5 <br> 4 | 5 | 5 | 5 |
| Other Latin America.............. | 2 | 3 | 2 | 3 | 3 | 4 |  | 5 | 8 | 5 |
| Total Latin America.............. | 1,346 | 1,556 | 1,375 | 1,329 | 1,306 | 1,296 | 1,336 | 1,363 | 1,348 | 1,328 |
| Asis: |  |  |  |  |  |  |  |  |  |  |
| China Mainland. | - | - | - | - | - | * | ? | * | * | * |
| Hong Kong. | 4 | 3 | 1 | 1 | 1 | 1 | 1 | $2{ }^{2}$ | 2 | $2{ }^{2}$ |
| India. | 33 | 36 | 53 | 43 | 43 | 42 | 43 | 44 | 44 | 44 |
| Indonesia |  | * | 2 | ${ }^{2}$ | 3 | 12 | 12 | 13 | 13 | 12 |
| Israel. | 27 326 | 180 | 122 | 88 | 90 | 86 | 87 | 89 | 89 | 92 |
| Kогеа. | 4 | 53 | 148 | 151 | 148 | 139 | 137 | 133 | 118 | 113 |
| Philippines | 223 | 203 | 249 | 201 | 193 | 193 | 198 | 188 | 183 | 180 |
| Taiwan... | 5 | 6 | 8 | 16 | 17 | 17 | 17 | 20 | 20 | 19 |
| Thailand. | 10 | 18 | 21 | 27 | 27 | 28 | 29 | 28 | 29 | 30 |
| Other Asia. | 201 | 107 | 113 | 112 | 112 | 108 | 114 | 111 | 114 | 109 |
| Total Asia. | 734 | 629 | 738 | 655 | 647 | 631 | 645 | 635 | 619 | 610 |
| Africa: |  |  |  |  |  |  |  |  |  |  |
| Congo (Kinshasa). | 3 | 1 | - | 6 | 7 | 7 | 7 | 7 | 7 | 7 |
| Morocco...... | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 3 |
| South Africa................ | 61 | 35 | 33 | 30 | 26 | 25 | 24 | 23 | 23 | 21 |
| United Arab Republic (Egypt) |  | 8 | 4 | 1 | 1 | 1 | * |  | 1 | 1 |
| Other Africa............. | 160 | 188 | 166 | 123 | 131 | 128 | 127 | 127 | 124 | 109 |
| Total Africa.. | 229 | 233 | 204 | 162 | 166 | 162 | 158 | 159 | 257 | 142 |
| Other countries: | $\cdots$ |  | - |  |  | - | - |  |  | - |
| Australia. All other.. | 300 32 | 269 33 | 236 37 | $\begin{array}{r} 186 \\ 29 \end{array}$ | $\begin{array}{r} 160 \\ 29 \end{array}$ | 159 29 | 161 29 | 155 28 | $\begin{array}{r} 158 \\ 28 \end{array}$ | 150 26 |
| Total other countries. | 332 | 301 | 273 | 215 | 189 | 188 | 189 | 183 | 180 | 176 |
| Total foreign countries. | 4,179 | 3,922 | 3,565 | 3,235 | 3,171 | 3,145 | 3,210 | 3,235 | 3.230 | 3,103 |
| International and regional......... | . 1 | 3 | 2 | 2 | 2 | 1 | 1 | 1 | 2 | 1 |
| Grand total. | 4,180 | 3,925 | 3,567 | 3,237 | 3,173 | 3,146 | 3.211 | 3,236 | 3,232 | 3,165 |

[^17]Preliminary

CAPITAL MOVEMENTS
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 June 30, 1970
Preliminary
(Position in millions 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 $1 /$ | $\begin{aligned} & \text { Total } \\ & \text { liabilities } \end{aligned}$ | Short-tersn liabilities |  |  | Long-term <br> liabilities |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | $\begin{aligned} & \text { Payable in } \\ & \text { dollars } \end{aligned}$ | Payable in foreign currencies |  |
|  | $\left.\left.\left.\begin{array}{r} 566 \\ 499 \\ 664 \\ \left\{\begin{array}{r} 574 \\ 596 \\ 674 \\ 691 \\ 756 \\ 778 \end{array}\right. \\ 833 \end{array}\right\} \begin{array}{l} \{788 \\ 817 \\ 798 \\ 805 \\ 775 \end{array}\right] \begin{array}{r} 763 \\ 725 \\ 807 \\ 943 \\ 958 \end{array}\right\}$ | 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 1,608 1,576 1,598 1,782 1,770 2,140 2,144 | 428 368 512 424 437 510 524 563 572 569 527 551 508 513 479 471 441 556 600 827 1,027 1,039 1,225 1,185 1,248 1,436 1,384 1,624 1,659 | $\left.\begin{array}{r} 62 \\ 71 \\ 69 \\ 61 \\ 70 \\ 73 \\ 76 \end{array}\right\}$ | $\begin{array}{r} 75 \\ 60 \\ 83 \\ 89 \\ 91 \\ 83 \\ 94 \\ 155 \\ 151 \\ 161 \\ 148 \\ 140 \\ 107 \\ 136 \\ 147 \\ 329 \\ 414 \\ 1,189 \\ 1,129 \\ 1,285 \\ 1,325 \\ 1,418 \\ 1,716 \\ 2,158 \\ 2,273 \end{array}$ |

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.
3 Data in the second line include amounts reported by firms reporting for the first time as a result of a canvass of nonbanking business concems in the United States. p Preliminary.

Section III - Liabilities to Foreigners Reported by Nonbanking Concerns in the United States
Table CM-III-2. - Short-Term Liabilities by Country

| Country | Calendar year |  |  |  | 1969 |  |  |  |  | 1970 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1966 | 1967 I/ |  | 2968 | March | June | September | December 1/2/ |  | March p |
|  |  |  |  |  |  |  |  |  |  |  |
| Bel gium-Luxembourg ${ }^{\text {3/ }}$. | 32 | 27 | 27 | 78 | 79 | 64 | 69 | 45 | 62 | $70^{3}$ |
| Denmark............... | 3 | 7 | 7 | 4 | 2 | 2 | 2 | 2 | 3 | 3 |
| Finland. | 1 | 3 | 3 | 4 | * | * | 1 | 2 | 2 | 1 |
| France. | 62 | 64 | 64 | 114 | 116 | 121 | 131 | 124 | 135 | 124 |
| Germany. | 78 | 92 | 92 | 120 | 112 | 102 | 119 | 178 | 255 | 203 |
| Graece.. | 2 | 8 | 11 | 11 | 5 | 5 | 3 | 3 | 4 | 3 |
| Italy. | 54 | 61 | 61 | 63 | 57 | 54 | 62 | 77 | 90 | 83 |
| Netherlands. | 68 | 79 | 79 | 42 | 49 | 45 | 70 | 66 | 90 | 110 |
| Norway.... | 2 | 4 | 4 | 4 | 6 | 14 | 9 | 3 | 4 | 5 |
| Portugal. | 97 | 6 | 6 | 4 | 7 | 7 | 9 | 9 | 10 | 6 |
| Spain.... . . . . . . . . . . . . . . . . . . . . . | 27 17 | 31 24 | 31 <br> 24 | 37 25 | 40 20 | 47 27 | 63 22 | 56 35 | 60 38 | 55 29 |
|  | 17 | 86 | 86 | - 116 | 115 | 27 116 | 22 130 | 35 114 | 38 127 | 29 139 |
| Turkey.......................... | 2 | 3 | 3 | 5 | 5 | 4 | 2 | 3 | 12 | 13 |
| United Kingdom. .................... | 208 | 310 | 310 | 393 | 384 | 354 | 401 | 348 | 430 | 519 |
| Yugoslavia. | $\frac{7}{4}$ | * | * | 1 9 | 7 | 17 | 5 | 1 | 1 | 2 |
| Other Western Europe 3 / . . . . . . . . . | 4 | 4 | 4 | 9 | 13 | 17 | 19 | 20 | 21 | 19 |
| U.S.S.R. . . . . . . . . . . . . . . . . . . . . . | ] | * | * | 1 | 1 | * | 1 | 1 | 1 | 1 |
| Other Eastern Europe. . . . . . . . . . . . | 1 | 1 | 1 | 1 | 1 | 1 | * | 1 | 1 | 1 |
| Total Europe..... | 631 | 811 | 814 | 1,034 | 1,017 | 976 | 1,122 | 1,087 | 1,340 | 1,378 |
| Latin America |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Argentina. <br> Brazil | 6 | $\begin{aligned} & 4 \\ & 9 \end{aligned}$ | 4 | 6 16 | 8 17 | 5 15 | 12 | 6 26 | 9 18 | 11 |
| Chile. | 4 | 8 | 8 | 5 | + 4 | 4 | 10 | - 9 | 18 | 13 |
| Colombia | 7 | 9 | 9 | 7 | 7 | 6 | 7 | 6 | 8 | 6 |
| Cuba. . | * | * | * | * | * | * | * | * |  | * |
| Mexico. | 11 | 10 | 10 | 6 | 7 | 11 | 9 | 13 | 17 | 24 |
| Panama. | 10 | 4 | 4 | 3 | 4 | 3 | 5 | 3 | 4 | 8 |
| Peru... | 7 | 6 | 6 | 7 | 7 | 8 | 6 | 9 | 12 | 10 |
| Uruguay. . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 5 | 5 |
| Venezuela. . . . . . . . . . . . . . . . . . . . | 36 | 33 | 33 | 33 | 27 | 26 | 22 | 25 | 32 | 23 |
| Other Latin American Republics... | 20 | 24 | 24 | 20 | 16 | 18 | 26 | 37 | 44 | 25 |
| Bahamas and Bermuda.............. | 3 | 8 | 11 | 18 | 19 | 19 | 22 | 22 | 30 | 47 |
| Netherlands Antilles and Surinam. Other Latin America. | 7 1 | 5 1 | 5 1 | 5 | 3 2 | 2 2 | 2 | 2 | 2 4 4 | 4 |
| Total Latin America.. | 124 | 121 |  |  |  |  |  |  |  | 5 |
| Asia: |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Hong Kong. . . . . . . . . . . . . . . . . . . . . . | 3 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 8 | 7 |
| India............................... | 17 | 12 | 12 | 12 | 15 | 18 | 20 | 18 | 20 | 27 |
| Indonesia. | 2 | 4 | 4 | 4 | 5 | 6 | 5 | 4 | 5 | 5 |
| Israel............................. . | 2 | 3 | 3 | 17 | 13 | 11 | 12 | 12 | 14 | 15 |
| Japan. . . . . . . . . . . . . . . . . . . . . . . . . | 27 | 62 | 63 | 89 | 99 | 114 | 118 | 136 | 143 | 133 |
| Korea. ................................. |  |  | 1 8 | $\stackrel{1}{9}$ | 2 8 8 | 1 | ${ }^{2}$ |  | 2 |  |
| Philippines......................... | $\begin{aligned} & 7 \\ & 4 \end{aligned}$ | 8 5 | 8 5 | 9 | 8 5 | 11 | 10 | 8 | 9 | 6 4 |
| Thailand.. | 4 | 5 | 5 | 2 | 2 | 2 | 2 | 3 | 3 | 3 |
| Other Asia. | 30 | 45 | 45 | 30 | 40 | 49 | 52 | 32 | 35 | 25 |
| Total Asia. | 100 | 150 | 251 | 176 | 295 | 223 | 233 | 224 | 243 | 228 |
| Africa: |  |  |  |  |  |  |  |  |  |  |
| Congo (Kinshasa). | 1 | * | * | ? |  | 2 | 2 | 2 | 2 | 3 |
| Morocco........... | * | * | * |  | * | 1 | 1 | * | 1 | 3 |
| South Africa.. | 17 | 8 | 8 | 17 | 9 | 14 | 12 | 13 | 14 | 19 |
| United Arab Republic (Eypt). | 1 | 3 | 3 | 5 | 5 | 2 | 7 | 7 | 7 | 1 |
| Other Africa........... | 5 | 11 | 11 | 7 | 14 | 51 | 30 | 27 | 28 | 29 |
| Total Africa.. | 24 | 23 | 23 | 24 | 29 | 68 | 52 | 49 | 52 | 56 |
| Other cotintries: $\bar{\square}=\square=0$ |  |  |  |  |  |  |  |  |  |  |
| Australia. <br> All other. | $\begin{array}{r} 58 \\ 6 \\ \hline \end{array}$ | $\begin{array}{r} 58 \\ 7 \\ \hline \end{array}$ | $\begin{array}{r} 61 \\ 8 \end{array}$ |  | $\begin{array}{r} 44 \\ 5 \\ \hline \end{array}$ | $\begin{array}{r}46 \\ 3 \\ \hline\end{array}$ | $\begin{array}{r} 57 \\ 6 \end{array}$ | $\begin{array}{r} 60 \\ 2 \\ \hline \end{array}$ | $\begin{array}{r} 62 \\ 7 \\ \hline \end{array}$ | $\begin{array}{r} 65 \\ 6 \\ \hline \end{array}$ |
| Total other countries. | 64 | 65 | 69 | 49 | 50 | 50 | 63 | 62 | 69 | 73 |
| Total foreign countries. | 1,089 | 1,370 | 1,386 | 1,608 | 1,576 | 2,598 | 1,782 | 1,770 | 2,140 | 2,142 |
| International and regional. |  | +..* | * |  |  | * | * | * | * | 2 |
| Grand total.. | 1,089 | 1,371 | 1,386 | 1,608 | 1,576 | 1,598 | 1,782 | 1,770 | 2,140 | 2,144 |
|  |  |  |  |  |  |  |  |  |  | $\cdots$ |

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 coverage to those shown for the preceding date; figures in the second column are comparable to those shown fcr the following date.
2) Data in the second column include amounts reported by firms reporting
for the first time as a result of a canvass of nonbanking business concerns in the United States.
3/ Through December 1967, Lukembourg included in "Other Western Europe."
Preliminary.
Less than $\$ 500,000$.

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 March 31, 1970

Preliminary


[^18]
# Section III - Liabilities to Foreigners Reported by Nonbanking Concerns in the United States Table CM-III-4. - Long-Term Liabilities by Country 



Data in tha second column include amounts reported by firms reporting
for the first time as a result of a canvasa of nonbanking business concerns in the United States.
3/ Through December 1967, Luxembourg included in "Other Western Burope."

* Lass 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

| End of calendar year or quarter-end month 1/ | Total claims | Short-term claims |  |  |  | Long-terro claims |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Payable in dollars | Payable in foreign currencies |  |  |
|  |  | Total |  | Deposits with banks abroad in reporter's own name | Other short-term <br> claims payable in <br> foreign currencies |  |
| 1957.................... . | 947 | 777 | 637 | 78 | 63 | 170 |
| 1958.................... | 943 | 720 | 568 | 88 | 63 | 223 |
| 1959.................... | 1.009 | 705 | 605 | 68 | 32 | 304 |
| 2960 2/................ | $\left\{\begin{array}{l}1.775 \\ 1.859\end{array}\right.$ | 1,432 1,505 | $\begin{aligned} & 824 \\ & 875 \end{aligned}$ | 58 71 | 549 560 | 344 354 |
| 1961-March 2/.......... | $\left\{\begin{array}{l}1.633 \\ 2.701\end{array}\right.$ | 1.248 1.305 | 939 968 | 76 89 | 233 248 | $\begin{aligned} & 385 \\ & 396 \end{aligned}$ |
| June 2/........... | $\left\{\begin{array}{l}1.895 \\ 1.934\end{array}\right.$ | 1.496 2.528 | 1,281 1,208 | 122 126 | 193 194 | $\begin{aligned} & 399 \\ & 406 \end{aligned}$ |
| September 2/...... | $\left\{\begin{array}{l}2,099 \\ 2,127\end{array}\right.$ | 1.646 1.664 | 1,323 1,340 | 131 132 | $\left.\begin{array}{l}192 \\ 192\end{array}\right\}$ | 453 |
| December. . . . . . . . | 2.138 | 1.636 | 1.335 | 150 | 151 | 502 |
| 2962-June $2 / . . . . . . . .$. | $\left\{\begin{array}{l}2.443 \\ 2.678\end{array}\right.$ | 1.807 1.974 | 1,475 1,598 | 178 208 | 153 168 | $\begin{aligned} & 636 \\ & 704 \end{aligned}$ |
| December $2 / \ldots .$. | $\left\{\begin{array}{l}2.809 \\ 2.867\end{array}\right.$ | 2.051 2.098 | 1.625 1.668 | 214 217 | 212 212 | 758 769 |
| 1963-March 2/.......... | $\left\{\begin{array}{l}2.929 \\ 2.979\end{array}\right.$ | 2.113 2.162 | 1.712 1.758 | $\begin{aligned} & 201 \\ & 204 \end{aligned}$ | $\left.\begin{array}{l}200 \\ 200\end{array}\right\}$ | 816 |
| June $2 / \ldots . . . . .$. | $\left\{\begin{array}{l}3.048 \\ 3.164\end{array}\right\}$ | 2.282 | 1.877 | 222 | 183 | $\left\{\begin{array}{l}766 \\ 882\end{array}\right.$ |
| December $2 / . .$. | $\left\{\begin{array}{l}2.851 \\ 2.922\end{array}\right.$ | 2.131 2.188 | 1,739 1.778 | $\begin{aligned} & 201 \\ & 199 \end{aligned}$ | 191 | $\begin{aligned} & 723 \\ & 734 \end{aligned}$ |
| 1964-June 2/........... | $\left\{\begin{array}{l}3.297 \\ 3.245\end{array}\right.$ | 2.482 2.430 | 2.000 1.952 | $\begin{aligned} & 220 \\ & 219 \end{aligned}$ | $\left.\begin{array}{l}262 \\ 260\end{array}\right\}$ | 815 |
| December 2/...... | $\left\{\begin{array}{l}3.738 \\ 3.934\end{array}\right.$ | 2,776 2,853 | 2,306 2,338 | $\begin{aligned} & 189 \\ & 205 \end{aligned}$ | $\begin{aligned} & 281 \\ & 310 \end{aligned}$ | $\begin{array}{r} 962 \\ 1,081 \end{array}$ |
| 1965 2/. . . . . . . . . . . . . . | $\left\{\begin{array}{l}3,565 \\ 3,438\end{array}\right.$ | $\begin{aligned} & 2,397 \\ & 2,299 \end{aligned}$ | $\begin{aligned} & 2,000 \\ & 1,911 \end{aligned}$ | $\begin{aligned} & 167 \\ & 166 \end{aligned}$ | $\begin{aligned} & 229 \\ & 222 \end{aligned}$ | $\begin{aligned} & 1,169 \\ & 1,139 \end{aligned}$ |
| 1966. . . . . . . . . . . . . . . . . | 3,884 | 2,628 | 2,225 | 167 | 236 | 1,256 |
| 1967 2/................. | $\left\{\begin{array}{l}4,483 \\ 4,581\end{array}\right.$ | 2,946 3,011 | $\begin{array}{r} 2,529 \\ 2,599 \end{array}$ | 201 203 | $\begin{aligned} & 216 \\ & 209 \end{aligned}$ | $\begin{aligned} & 1,537 \\ & 1,570 \end{aligned}$ |
| 1968. . . . . . . . . . . . . . . . | 5,572 | 3,783 | 3,173 | 368 | 241 | 1,790 |
| 1969-March. . . . . . . . . . . | 5,88€ | 4,014 | 3,329 | 358 | 327 | 1,872 |
| June. . . . . . . . . . . . | 5,975 | 4,023 | 3,282 | 463 | 278 | 1,952 |
| September......... | 5,839 | 3,874 | 3,188 | 420 | 267 | 1,965 |
| December $2 / 3 / \ldots$ | $\left\{\begin{array}{l}5,927 \\ 6,625\end{array}\right.$ | $\begin{aligned} & 3,712 \\ & 4,271 \end{aligned}$ | $\begin{aligned} & 3,126 \\ & 3,559 \end{aligned}$ | $\begin{aligned} & 221 \\ & 314 \end{aligned}$ | $\begin{aligned} & 365 \\ & 398 \end{aligned}$ | $\begin{aligned} & 2,215 \\ & 2,354 \end{aligned}$ |
| 2970-March p........... | 7,062 | 4,356 | 3,790 | 259 | 307 | 2,706 |

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.
3) Data in the second line include amounts reported by firms reporting for the first time as a result of a canvass of nonbanking business concerns in the United States. p Preliminary.

CAPITAL MOVEMENTS

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



1) Data in the two columns ahown 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) Data in the second column include amounts reported by firms reporting
for the first time as a result of a canvass of nonbanking busineas concerns in the United States.
3) Through December 1967, Iuxembourg included in "Other Western Europe.

* Less than \$500,000.
p Preliminary


## CAPITAL MOVEMENTS

Section IV - Claims on Foreigners Reported by Nonbanking Concerns in the United States Table CM-IV-3. - Short-Term Claims, by Type and Country, as of March 31, 1970

Preliminary


[^19]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


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

ote: Data represent the liquid assets abroad of large nonbanking concerns in the United States. They are a portion of the total claims on foreigners reported by nonbanking concerns in the United States and are included in the figures shown in Table CM-TV-1 through CM-TV-3. Data 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 column are comparable to those shown for the following date.

2/ Data in the second column include amounts reported by firms reporting for the first time as a result of a canvass of nonbanking business concerns in the United States
3) Through December 1967. Luxembourg included in "All other countries.
$\frac{3}{4}$ Includes the liquid claims of $\$ 500$ thousand or more held by reporting concerns in any country not listed above.
$r$ Revised.

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 May 31, 1970


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

$\qquad$
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

| Calendar year or month | Marketable U.S. Govemment bonds and notes |  |  |  |  |  | Corporate and other securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Net foreign purchases |  |  |  | Gross foreign purchases | Gross foreign sales | Net foreign purchases of corporate and other securities | Bonds 1/ |  |  | Stocks |  |  |
|  |  | Foreign | untries | Inter- |  |  |  |  |  |  |  |  |  |
|  | Total | Official <br> insti- <br> tutions | Other foreigners | national <br> and <br> regional |  |  |  | foreign purchases | foreign purchases | foreign sales | foreign purchases | foreign purchases | foreign sales |
| 1958............ | 36 | $\begin{array}{r} -237 \\ 524 \end{array}$ |  | 273 | 1,224 | 1,188 | -39 | 17 | 361 | 344 | -56 | 1,397 | 1,454 |
| 1959................ | 689 |  |  | 165 | 1,217 | 528 | 435 | 73 | 369 | 296 | 363 | 2,224 | 1,862 |
| 1960............. | 127 | $-98$ |  | 224 | 1,730 | 1,603 | 252 | 50 | 442 | 392 | 202 | 1,977 | 1,775 |
| 1961.............. | 512 | $-20$ |  | 532 | 1,744 | 1,231 | 223 | -99 | 317 | 416 | 323 | 3,067 | 2,745 |
| 1962. . . . . . . . . . | -728 | $-207$ |  | -521 | 1,780 | 2,508 | 60 | -51 | 308 | 359 | 111 | 2,260 | 2,149 |
| 1963............. | 671 | 369 |  | 302 | 1,867 | 1,196 | 207 | 9 | 256 | 246 | 198 | 2,724 | 2,527 |
| 1964............... | -338 | -59 36 |  | -315 | 1,149 | 1,487 | -173 | 176 | 461 | 284 | -349 | 3,076 | 3,425 |
| 1965............. | -76 | -59 -20 | 95 | -151 | 1,077 | 1,153 | -375 | 38 | 675 | 637 | -413 | 3,720 | 4,133 |
| 1966............. | -616 |  | 56 | -427 | 680 | 1,296 | 678 | 1,011 | 1,553 | 542 | -333 | 4,740 | 5,074 |
| 1967. . . . . . . . . . . | -43 |  | 30 | -121 | 585 | 629 | 1,070 | 313 | 2,243 | 1,929 | 757 2.270 | 8,033 | 7,276 10,848 |
| 1968............. | -489 -4 | $\begin{array}{r} 48 \\ -380 \end{array}$ | 5164 | -11 | $528$ | 532 | $2,689$ | 1,202 | 3,055 | 2,481 1,853 | 2,270 1,487 | 13,118 12,429 | 10,848 10,942 |
| 1969............. | -4 | -380 -79 |  |  |  |  |  |  |  | 1,853 | 1,487 | 12,429 | 10,942 |
| 1970-Jan.-June p | 23 | 14 | 7 | 2 | 277 | 254 | 284 | 508 | 1,311 | 804 | -224 | 4,366 | 4,590 |
| 1969-June. . . . . . | -17 | - | -17 | - | 23 | 40 | -20 | 85 | 218 | 134 | -105 | 953 | 1,058 |
| July. . . . . . | 17 | -9 | 25 | 1 | 52 | 35 | 51 | 103 | 228 | 125 | -52 | 830 | 882 |
| Aug. . . . . . | 11 |  | 11 | * | 1769 | $\begin{array}{r} 5 \\ 29 \end{array}$ | 120 | 31 | 153 | 122 | 89 | 907 873 |  |
| Sept....... | 40 | - |  | * |  |  | 158494 | 39 | 189 | 149 | 118 | 873 | 755 |
| Oct. . . . . . | -108 | -117 | 10 | 1 | 143 | 250 |  | 146 |  | 125 | 348 | 1,419 | 1,070 |
| Nov. . . . . . . | 2 | -2 | 3 |  | 8 | 6 50 | 147 | $\begin{array}{r} 35 \\ 201 \end{array}$ | $\begin{aligned} & 233 \\ & 313 \end{aligned}$ | 198 | 112 | 988876 | $\begin{aligned} & 876 \\ & 857 \end{aligned}$ |
| Dec........ | 37 | 52 | -15 | * | 87 | $50$ | 220 |  |  | 112 | 19 |  |  |
| $\begin{array}{r} \text { 1970-Jan. . . . . . . . } \\ \text { Feb. . . . . . . } \\ \text { Mar. . . . . . . } \\ \text { Apr. . . . } \\ \text { May } \mathrm{p} . . . \\ \text { June p. . . } \end{array}$ | 2 | - | 2 | * | 11 | 9 | 7 | 48 | 135 | 87182 | -41 | 774 | 816 |
|  | -50 | -3 |  | * | 65 | 115 | 77 | $\begin{array}{r} 92 \\ 161 \end{array}$ | $\begin{aligned} & 274 \\ & 254 \end{aligned}$ |  | -15 | 753 | $\begin{aligned} & 768 \\ & 892 \end{aligned}$ |
|  | -8 |  | -47 -8 | * | 40 | 4812 | 120 |  |  | $93$ | -41 | 851 |  |
|  | 10 | - | 9 16 | 1 | 21 |  | 162 | 154 | 275. | 122 | 8 | 732 724 |  |
|  | 18 | 215 |  | 1 | 74 | 56 | -158 | $40$ | $142^{\circ}$ | $\begin{aligned} & 101 \\ & 219 \end{aligned}$ | $\begin{array}{r} -198 \\ 64 \\ \hline \end{array}$ | 626 | 562 |
|  | 51 |  | 35 | * | 64 | 14 | 76 | 13 | 232 |  |  |  |  |

[^20]not guaranteed by the United States.
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. | -1,695 | -1,380 | 2,306 | 3,686 | -314 | 1,252 | 1,566 |
| 1969. | -1,534 | -1,016 | 1,552 | 2,568 | -517 | 1,519 | 2,037 |
| 1970-Jan.-June p.. | -226 | -291 | 758 | 1,049 | 64 | 574 | 509 |
| 1969-June... | -285 | -115 | 88 | 202 | -171 | 187 | 358 |
| Juıy. . . . . . . . . . . | -244 | -239 | 82 | 321 | -5 | 119 | 124 |
| Aug. . . . . . . . . . . . | -63 | -65 | 75 | 140 | -5 | 119 107 | 124 |
| Sept. . . . . . . . . . . . . . . . . | -218 | -117 | 91 | 208 | -102 | 105 | 207 |
| Nov... | -6 | $\xrightarrow{1}$ | 157 | 157 | -6 | 132 | 139 |
|  | -104 -35 | -70 | 98 | 168 | -34 | 106 | 140 |
| Dec............ | -35 | -19 | 176 | 195 | -16 | 107 | 123 |
| 1970-Jan.... . . . . . . . | -18 | -57 | 113 |  |  |  |  |
| Feb. | -131 | -155 | 109 | 264 | 24 | 114 | 76 76 |
| Mar. . . . . . . . . . . . . . | -113 -66 | -100 | 168 | 268 | -13 | 101 | 115 |
| Apr . . . . . . . . . . . . . . . . | -66 | -43 | 143 | 186 | -24 | 79 | 103 |
| May p........... June p.......... | 41 | 45 | 115 | 69 | 16 | 106 | 90 |
| June p. . . . . . . . . | 4 | 19 | 111 | 92 | 22 | 74 | 52 |

p Preliminary.

* Less than $\$ 500,000$.

CAPITAL MOVEMENTS

## Section V - Transactions in Long-Term Securities by Foreigners 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)


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


Note: Data represent estimated official and private holdings of marketabla U.S. Governmant securities with an original maturity of more
than ona year. Data shown as of and year 1966 through end year 1968 (firat column) are besed on a July 31. 1963 benchmark survey of holdings and the regular monthly reports of securities transactions
(sea Tabla CM-V-3). Data shown for end year 1968 (second column) through latest date are based on a benchnark survey as of Novenber 30, 1968, and the monthly transactions reports. For statistical convaniance, the new saries is introduced as of December 31. 1968. rather than as of the survey data.

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 purchasas 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 reviae figures for earlier dates.
1/ See Note above.
2/ Through November 1967, Luxembourg included in "Other Western Europe."
p 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-5. - Net Foreign Transactions in Long-Term Domestic Bonds
Other than U.S. Government Bonds and Notes, by Country
(In millions of dollars; negative figures indicate net sales by foreignars or a net outflow of capital from the United States)

| Country | Calendar year |  |  |  | 1970 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1967 | 1968 | 1969 | 1970 through June p | January | February | March | April | May p | June p |
| Europa: |  |  |  |  |  |  |  |  |  |  |
| Austria. ........................... | * ${ }^{*}$ | $12{ }^{3}$ | -4 | 17 | 2 | 5 | 6 | 3 | 1 | ${ }^{*}$ |
|  | 15 | 121 | 8 | 1 | * | 5 1 | ${ }_{*}$ | * | 1 | * |
| Finland. | * | * | * | * | - | - | * | * | * | * |
| Frence. | 114 | 195 | 105 | 20 | * | 3 | 4 | 7 | 3 | 4 |
| Germany. . . . . . . . . . . . . . . . . . . . . . | 38 | 253 | 200 | 19 | 5 | 8 | 8 | 4 | 1 | -6 |
| Greeca |  | 5 |  | * | - |  | * |  | - | * |
| Italy... | 21 | 64 | 16 | 12 | 1 | 1 | 2 | 4 | 3 | 1 |
| Natherlan | 9 | 39 | 14 | 40 | 1 | 5 | 19 | 16 | * | * |
| Norway. | -9 | 1 | -23 | -19 | -1 | -18 | 1 | * | * | * |
| Portugal. | * | * | * | * | * | * | * | * | * | * |
| Spain............................... | -1 | 1 | 1 | 1 | * | * | * | * | * | * |
| Sweden. | 9 | 15 | 11 | ${ }^{2}$ | 1 | * | * | * | 1 | * |
| Switzerland. | 177 | 510 | 169 | 88 | 15 | 14 | 8 | 32 | 14 | 4 |
| Turkey....... |  | 52 | 257 | 62 | 1- | 35 | 30 | 10 | -14 | -12 |
| Yugoslavia.. | * | * | * | * | * | - | - | - | - | - |
| Othar Westarn Europa 1/.......... | 3 | 17 | -2 | 1 | * | * | * | * | * | * |
| U.S.S.R........................... | - | - | * | - | - | - | - | - | - | - |
| Other Eastarn Europa. . . . . . . . . . . | * | * | * | * | * | - | - | - | - | - |
| Total Europa. | 43 | 1.757 | 822 | 244 | 36 | 53 | 78 | 76 | 10 | -8 |
| Latin America: |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Argantins............................ | * | * | * | * | * | * | * | * | * | * |
| Chile. | * | * | -1 | * | * | * | * | * | * | * |
| Colombia.. | * | 1 | * | * | * | * | * | * | * | * |
| Cuba. . | * | - | - | - | - | - | - | - | - | - |
| Mexico............................. | * | 2 | -1 | * | * | * | * | * | * | * |
| Panama............................. | 8 | * | * | 3 | * | 1 | 1 | 1 | * | * |
| Peru............................... | * | * | * | * | * | - | * | * | * | * |
| Uruguay... | * | * | * | * | * | * | * | * | * | * |
| Vanezuala......................... | 1 | 1 | 1 | 1 | * | * | * | * | * | * |
| Other Latin American Republica... | 1 | * | -1 | * | * | - | 6 | * | * | * |
| Bahamas and Bertuda.............. | 7 | -8 | -8 | 6 | k | -4 | 6 | 1 | 1 | 2 |
| Natherlands Antilles and Surinam. | 10 | 16 | 25 | 8 | 2 | -1 | 4 | ${ }_{*}^{4}$ |  | -1 |
| Other Latin America.............. | * | * | * |  | - | - | * | * |  |  |
|  |  |  |  |  |  |  |  |  |  | 2 |
|  |  |  |  |  |  |  |  |  |  | - |
| China Mainland. .................... | * | 2 | - | $\overline{2}$ | -1 | * | \% | - | $\overline{1}$ | 1 |
| Hong Kong. | -1 | * | * | * | * | - | * | - | * | * |
| India.... | * | * | * | * | * | * | - | - | - | - |
| Israel. | 28 | -8 | -12 | 1 | * | * | * | * | * | * |
| Japan.. | 1 | * | 1 | 1 | * | * | * | * | * | * |
| Korea. . . . . . . . . . . . . . . . . . . . . . . . | - | - | * | - | - | - | * | \% | * | - |
| Philippines....................... | * | 3 | - ${ }_{4}^{4}$ | * | * | * | * | - | - | * |
| Taiwan.............................. | * | * | - | * | * | - | * | * | * | * |
| Thailand.. | 1 | 2 | 3 | 10 | * | * | * | * | 1 | 8 |
|  |  | -1 | -11 | 14 | * | 1 | 1 | 1 | 2 | 10 |
| Total Asia.................... $\xlongequal{\text { Africa: }}=\frac{30}{}=\frac{-1}{}=$ |  |  |  |  |  |  |  |  |  |  |
| Congo (Kinshasa).................. | * | * | * | - | * | * | - | - | - | * |
| Morocco.......... | * | * | * | * | - | * | * | - | * | * |
| South Arrica................ | * | * | * | - | - | - | - | - | - | - |
| Other Africa. | 34 | * | -1 | * |  | * | * | * | * | * |
| Total Africa..................Other countries: $\xlongequal{34} \xlongequal{*} \xlongequal{*}$ |  |  |  |  |  |  |  |  |  |  |
| Other countries: |  |  |  |  |  |  |  | * |  | -6 |
| Australia.. | 14 | 10 1 | 10 $*$ | -8 |  | - | * | - | -1 | -6 |
| Total other countries............ | 14 | 11 | 10 | -8 | * | -1 | * | * | -1 | -6 |
| Total foreign countries............ | 192 | 1,847 | 866 | 320 | 49 | 55 | 102 | 89 | 15 | 10 |
| $\frac{\text { International and regionat: }}{\text { Intarnational. ................... }}$ |  |  |  |  |  |  | 58 | 65 |  | 3 |
|  | 113 | 117 | 343 -7 | 188 | -1- | 37 | 58 | 65 | 26 | - |
| Asian regional............................. <br> Total international and regional. | 121 | 117 | 336 | 188 | -1 | 37 | 58 | 65 | 26 | 3 |
| Grend total.......................... | 313 | 1.964 | 1.202 | 508 | 48 | 92 | 161 | 154 | 40 | 13 |
|  |  |  |  |  |  |  |  |  |  |  |

Nota: Data includa transactions in issuas of states and municipalitias,
and of corporations and other agencies of the U.S. Govarnmant which ar
and of corporations and other agencies of the U.S. Governmant which are not guaranteed by the United States.

1) Through 1967, Luxambourg included in "Other Western Europe.
p Preliminary.
Less than \$500,000.

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 fram the United States)


[^21]Less than $\$ 500,000$

CAPITAL MOVEMENTS
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)


[^22]$\bar{p}$ Preliminary.
Less than $\$ 500,000$.

CAPITAL MOVEMENTS
Section V - Transactions in Long-Term Securities by Foreigners
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 nat sales by foraigners or a nat outflow of capital from the United States)


[^23]CAPITAL MOVEMENTS
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 June 1970 Preliminary


[^24]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


[^25]Section VI - Foreign Credit and Debit Balances in Brokerage Accounts
Table CM-VI-1. - Foreign Credit Balances (Due to Foreigners) by Country


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


Note: 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

## Section III - Federal Credit Programs

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

| Fiscal year or month | Total |  | Export-Import Bank of the United States |  | Farmers Home Administration |  | Housing and Urban Development Department |  |  |  | Small Business Administration |  | Veterans Administration |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Government National Mortgage Association 1/ | Office of Secretery$2$ |  |  |  |  |  |
|  | Sales | Repurchasaa |  |  | Sales | Repur- <br> chases | Sales $3$ | Repurchases | Sales | Repurchases | Sales | Repurchases | Seles | Repur- <br> chases | Sales | Repur- <br> cheses |
| 1963............ | 1,275 | - | 336 | - |  |  | 133 | - | 307 | - | 34 | - | 5 | - | 460 | - |
| 1964. . . . . . . . . | 1,150 | - | 436 | - | 119 | - | 14.4 | - | 104 | - | 5 | - | 342 | - |
| 1965. . . . . . . . . | 936 | - | 124 | - | 157 | - | 264 | - | 33 | - | 31 | - | 327 | - |
| 1966. . . . . . . . . | 596 | - | 63 | - | 291 | - | 6 | - | 11 | - | 220 | - | 105 | - |
| 1967. . . . . . . . . | 954 | 92 | 153 | - | 729 | 50 | - | - | - | - | 2 | 2 | 71 | 41 |
| 1968. . . . . . . . . | 1,070 | 213 | 91 | - | 974 | 174 | - | - | - | - | * | 15 | 2 | 24 |
| 1969. | 2,337 | 428 | 379 | - | 959 | 405 | - | - | - | - | * | 6 | * | 17 |
| 2970. . . . . . . . . | 2,115 | 842 | 406 | 261 | 1,668 | 569 | - | - | - | - | * | * | 38 | 12 |
| 1969-June. . . . . | 456 | 78 | 25 | - | 431 | 77 | - | - | - | - | - | - | - | 1 |
| July. . . . . | 103 | 67 | 23 | - | 80 | 66 | - | - | - | - | - | - | - | 1 |
| Aug. . . . . . | 105 | 49 | 4 | - | 101 | 48 | - | - | - | - | - | - | - | 1 |
| Sapt... | 123 | 280 | 4 | 179 | 119 | 100 | - | - | - | - | - | * | - | 1 |
| Oct. . . . | 183 | 46 | 1 | - | 182 | 45 | - | - | - | - | - | - | - | 1 |
| Nov. | 198 | 79 | 4 | 11 | 194 | 67 | - | - | - | - | - | - | - | 1 |
| Dec. . . . . | 301 | 128 | 176 | 71 | 125 | 56 | - | - | - | - | - | - | - | 1 |
| 1970-Jan. . . . . | 220 | 21 | 83 | - | 137 | 20 | - | - | - | - | - | - | - | 1 |
| Feb..... | 475 | 33 | 3 | - | 472 | 32 | - | - | - | - | - | - | - | 2 |
| Mar. . | 129 | 19 | 6 | - | 123 | 18 | - | - | - | - | - | - | - | 1 |
| Apr. | 92 | 27 | 14 | - | 78 | 26 | - | - | - | - | - | - | - | 1 |
| May. | 49 | 4 | * | - | 35 | 43 | - | - | - | - | - | - | 14 | 1 |
| June. | 237 | 49 | 90 | - | 23 | 48 | - | * | - | - | - | - | 24 | 1 |
| 1/ Tha sacondary market oparations of Federal National Mortgage Association were converted to privata ownership effective Sept. 30, 1968, pursuant to P.L. 90-4,48 (82 Stat. 536). Amounts reported exclude the following applicable to secondary market oparations: net sales, 1963 \$547 million; net puncheses, 1964 \$67 million, 1965 \$232 million, 1966 \$1,838 million, 1967 \$1,107 million, 1968 \$2,316 million, 1969 |  |  |  |  |  |  | througb Sept. 30, 1968 \$296 million. <br> Includes college housing, alderly housing, and public facility loans. Sales by fiscal years are on besis 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 $\$ 500,000$. |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Section IV - Trust Funds

Table GA-IV-1. - Federal Old-Age and Survivors Insurance Trust Fund 1

| Fiscal year or month | Receipte |  |  |  | Expenditures other than investments |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total $=$ | Appropriations | Deposits by States 4 | Net earnings on investments | Total 5/ | Benefit <br> paymente | Payments to Railroad Retirement Accounts 6 |
|  | $\begin{aligned} & 7 \div, 390 \\ & 11,824 \\ & 12,011 \\ & 13,856 \\ & 16,043 \\ & 16,417 \\ & 18,461 \\ & 23,371 \\ & 23,641 \\ & 27.348 \\ & 31,765 \end{aligned}$ | $\begin{aligned} & 70,944 \\ & 10,537 \\ & 10,600 \\ & 12,351 \\ & 14,335 \\ & 14,572 \\ & 16,474 \\ & 20,732 \\ & 20,627 \\ & 23,693 \\ & 27,196 \end{aligned}$ | $\begin{array}{r} 2,333 \\ 755 \\ 870 \\ 990 \\ 1,167 \\ 1,258 \\ 1,392 \\ 1,835 \\ 2,036 \\ 2,260 \\ 2,777 \end{array}$ | $\begin{array}{r} 6,059 \\ 530 \\ 539 \\ 512 \\ 539 \\ 583 \\ 588 \\ 725 \\ 900 \\ 1,013 \\ 1,349 \end{array}$ | $\begin{aligned} & 58,553 \\ & 11,730 \\ & 13,279 \\ & 14,531 \\ & 15,284 \\ & 15,965 \\ & 18,770 \\ & 19,729 \\ & 21,624 \\ & 24,690 \\ & 27,319 \end{aligned}$ | $\begin{aligned} & 56,153 \\ & 11,162 \\ & 12,666 \\ & 13,846 \\ & 14,578 \\ & 15,229 \\ & 18,072 \\ & 18,887 \\ & 20,737 \\ & 23,732 \\ & 26,266 \end{aligned}$ | $\begin{aligned} & 725 \\ & 332 \\ & 361 \\ & 423 \\ & 403 \\ & 436 \\ & 444 \\ & 508 \\ & 438 \\ & 491 \\ & 579 \end{aligned}$ |
| 1971 Est. | 34,508 | 29,689 | <,893 | 1,477 | 30,794 | 29,706 | 562 |
| $\begin{array}{r} \text { 1959-July... } \\ \text { Aug... } \\ \text { Sest... } \\ \text { Oct.... } \\ \text { Nov.... } \\ \text { Iec.... } \end{array}$ | $\begin{aligned} & 1,785 \\ & 3,472 \\ & 2,040 \\ & 1,660 \\ & 2,721 \\ & 2,443 \end{aligned}$ | $\begin{aligned} & 1,969 \\ & 2,574 \\ & 2,116 \\ & 1,608 \\ & 2,093 \\ & 1,914 \end{aligned}$ | $\begin{array}{r} 6 \\ 857 \\ -89 \\ 15 \\ 596 \\ -16 \end{array}$ | $\begin{array}{r} 10 \\ 40 \\ 14 \\ 37 \\ 32 \\ 503 \end{array}$ | $\begin{aligned} & 2,062 \\ & 2,662 \\ & 2,086 \\ & 2,085 \\ & 2,071 \\ & 2,063 \end{aligned}$ | $\begin{aligned} & 2,019 \\ & 2,029 \\ & 2,026 \\ & 2,037 \\ & 2,036 \\ & 2,032 \end{aligned}$ |  |
| 1070-Jan..... <br> Feb..... <br> Mar..... <br> Apr. $\qquad$ <br> May. <br> June p . | $\begin{aligned} & 1,788 \\ & 3,365 \\ & 2,378 \\ & 3,101 \\ & 3,674 \\ & 3,139 \end{aligned}$ | $\begin{aligned} & 1,766 \\ & 2,739 \\ & 2,366 \\ & 3,051 \\ & 2,807 \\ & 2,593 \end{aligned}$ | $\begin{array}{r} 6 \\ 573 \\ 1 \\ 22 \\ 832 \\ -24 \end{array}$ | $\begin{array}{r} 16 \\ 53 \\ 11 \\ 29 \\ 35 \\ 569 \end{array}$ | $\begin{aligned} & 2,054 \\ & 2,110 \\ & 2,137 \\ & 3,080 \\ & 2,460 \\ & 3,049 \end{aligned}$ | $\begin{aligned} & 2,046 \\ & 2,075 \\ & 2,103 \\ & 3,040 \\ & 2,408 \\ & 2,414 \end{aligned}$ | $\begin{array}{r} - \\ \text { - } \\ 579 \end{array}$ |


| Fiscal year or month | Expenditures etc. - (continued) |  |  |  | Net increase, or decrease $(-)$, in assets | Assets, end of period |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Conetruction 8/ | Administrative expenses |  |  |  |  |  |  |
|  |  | Reimbursement. to general fund $9 /$ | Bureau of ORSI $10 /$ | Reimbursement to or from (-) FDI, FHI, and FSMI Trust Funds |  | Total | Inves tments | Une xpended balance $3$ |
| 1437-60.. | 26 | 543 | 1,161 | -55 | 20,836 | 20,836 | 19,756 | 1,080 |
| 1961. | 2 | 44 | - 224 | -33 | 20,84 | 20,930 | 19,553 | 1,377 |
| 1962. | 3 | 45 | 263 | -60 | -1,268 | 19,662 | 18,456 | 1,206 |
| 1963. | 2 | 48 | 275 | -63 | -675 | 18,987 | 17,633 | 1,354 |
| 1964. | 3 | 52 | 312 | -64 | 759 | 19,746 | 18,325 | 1,421 |
| 1765. | * | 52 | 323 | -75 | 451 | 20,198 | 18,783 | 1,415 |
| 1966. | 2 | 50 | 443 | -241 | -309 | 19,889 | 17,725 | 1,964 |
| 1967. | 1 | 57 | 290 | -14 | 3,642 | 23,531 | 21,780 | 1,751 |
| 1968. | 3 | 60 | 354 | 32 | 2,017 | 25,548 | 23,250 | 2,298 |
| 1969. | 7 | 59 | 403 | -4 | 2,657 | 28,205 | 26,235 | 1,971 |
| 1970p | 5 | 65 | 417 | -13 | 4,445 | 32,651 | 30,121 | 2,529 |
| 1971 (Est.). | 5 | 66 | 454 | - | 3,714 | 36,075 | 33,584 | 2,491 |
| 1969-July . . | 1 | 5 | 37 | - | $-77$ | 28,128 |  |  |
| Aug. . |  | 5 | 27 | - | 1,410 | 28,128 29,538 | 26,196 26,801 | 1,932 2,737 |
| Sert. . | I | 5 | 55 | - | -46 | 29,492 | 27,352 | 2,140 |
|  | 1 | 5 | 42 | - | -426 | 29,066 | 26,977 | 2,089 |
| Nov. . | * | 5 | 31 | - | 650 | 29,716 | 27,194 | 2,522 |
| Ne. | * | 5 | 38 | -13 | 331 | 30,097 | 27,900 | 2,197 |
| 1970-Jan. . . | 1 | 6 | 1 | - | $-266$ | 29,831 | 27,543 | 2,287 |
| Feb. | 1 | 5 | 29 | - | 1,255 | 31,086 | 27,835 | 3,251 |
| Mar...... | * | 5 | 28 | - | 240 | 31,326 | 28,655 | 2,672 |
| Apr..... | 1 | 7 | 33 | - | 21 | 31,347 | 28,594 | 2,753 |
| May....... | * | 10 | 42 | - | 1,214 | 32,561 | 29,450 | 3,112 |
| June p... | * | 1 | 55 | - | 89 | 32,651 | 30,121 | 2,529 |

## Source: See table 1 -

1 Includes transactions under the predecessor Old-Age Reserve Account Total includes: $\$ 15$ million transferred from general fund for administrative and other costs of benefits payable to survivors certain World War II veterans ( 60 Stat. 979 and 64 Stat. 512); \$35 million (1937-59), paid from the Railroad Retirement Account; begin ing November 1951, small amounts in the nature of recoveries from expenditures incidental to the operations; beginning 1958, interest payments from Federal Disability Insurance Trust Fund and sale of waste paper; $\$ 78$ million for each FY 1967 and 1968 , $\$ 156$ million FY 1969, \$78 million FY 1970, for military service credits; and \$226 million for FY 1969 and $\$ 364$ million $F Y 1970$ for benefits for the aged Estimates include $\$ 78$ million for military service credits and $\$ 371$ million for benefits for the aged for FY 1971
3 Includes unappropriated receipts from January 1962 to June 196
4 To cover employees of States and their political subdivisions, unde the Social Security Act Amendments of 1950 (42 U.s.C. 418)
5/ Includes payments for vocational rehabilitation services to Federal

Disability Insurance Trust Fund and Social Rehabilitation Service.
6) See Table CA-TV-5, footnote 2 .
( Excludes transactions for investments in non-Federal securities. Construction and equipment of office buildings for the Bureau (Public Law 170, approved July 31, 1953 (67 Stat. 254)).
2/ Under the Social Security Act, as amended (42 U.S.C. 401 (g)(1)), for administration of Titles II and VII of that act and related parts of the Internal Revenue Code (26 U.S.C. 480-482, 1400-1432). See also footnote 10.
10/ Salaries and expenses of the Bureau of Old-Age and Survivors Insurance are paid directly from the trust fund beginning 1947, under provisions of annual appropriation acts until passage of the Social Security Act Amendments of 1956 ( $42 \mathrm{U} . \mathrm{S} . \mathrm{C} .401(\mathrm{~g})(\mathrm{I})$ ); previously these expenses were included in reimbursements to the general fund. Beginning July 1966 payments of salaries and expenses for the Social Security Administration are charged directly to each trust fund. Less than \$500,000.

## Section IV - Trust Funds

Table GA-IV-2. - Federal Disability Insurance Trust Fund

| Fiscal year or month | Receipts |  |  |  | Expenditures other than investments |  |  |  |  | Net <br> in- <br> crease, or decrease $(-)$, in assets | Assets, end of period |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total $1 /$ | $\begin{aligned} & \text { Appro- } \\ & \text { priations } \\ & 2 / \end{aligned}$ | Deposits by States 3 | Interest and profits on investments | Total <br> 4 | Berefit pay ments | Payments <br> to <br> Railroad <br> Retirement <br> Accounts 5/ | Administrative: Reimbursement to |  |  | Total | Investments | $\mathrm{Un}-$ expended balance 2/ |
|  |  |  |  |  |  |  |  | SSA <br> Trust <br> Funds 6 | General fund |  |  |  |  |
| 1957-60.. | 3,271 7/ | 2,962 | 784 |  | 1,104 | 1,036 | - | 57 | 11 | 2,167 | 2,167 | 2,101 | $66$ |
| 1961.. | 1,083 | 953 | 6977 | 6170 | $\begin{array}{r} 746 \\ 1,089 \end{array}$ | 1,031,011 | 5 | 3462 | 3 | 338 | 2,505 | 2,386 | $\begin{array}{r} 66 \\ 119 \end{array}$ |
| 1962. | 1,092 |  |  |  |  |  | 11 |  |  | 3 | 2,508 | 2,407 | $101$ |
| 1963. | 1,145 | 994 | 82 | 70 | 1,259 | 1,171 | 20 | 65 | 4 | -114-128 | 2,394 | 2,278 |  |
| 1964. | 1,211 | 1,057 | 86 | 68 | 1,339 | 1,249 |  | 6678 | 4 |  | 2,266 | 2,141 | $\begin{aligned} & 116 \\ & 1.25 \end{aligned}$ |
| 1965. | 1,241 | 1,082 | 93 | 65 | 1,498 | 1,392 | 24 |  | 4 | -257 | 2,009 | 1,878 | $\begin{aligned} & 125 \\ & 131 \end{aligned}$ |
| 1966. | 1,616 | 1,442 | 114 | 60 | 1,937 | 1,721 | 25 | 78 184 | 5 | -321 | 1,688 | 1,465 |  |
| 1967. | 2,332 | 2,066 | 183 | 66 | 1,997 8/ | 1,861 | 31 | 93 |  | 335 | 2,024 | 1,835 | 224 189 |
| 1968. | 2,800 | 2,496 | 203 | 84 | 2,237 8/ |  | 20 | 105 | 8 | 3641,092 | $\begin{aligned} & 2,587 \\ & 3,679 \end{aligned}$ | 2,351 | 236 |
| 1969. | 3,705 | 3,195 | 362 | 141 | 2,613 | $\begin{aligned} & 2,443 \\ & 2,778 \end{aligned}$ | 10 |  |  |  |  | 4,435 |  |
| 1970p. . . . . . . | 4,371 | 3,770 | 363 | 223 | 2,954 |  |  | 138 | 9 | 1,417 | 5,096 |  | 261 |
| 197 (Est.).. | 4,984 | 4,244 | 422 | 302 | 3,397 | 3,191 | 17 | 165 |  | 1,587 | 6,618 | 6,341 | 276 |
| 1969-July.... | $\begin{aligned} & 252 \\ & 389 \\ & 315 \\ & 209 \\ & 337 \\ & 291 \end{aligned}$ | $\begin{aligned} & 250 \\ & 328 \\ & 270 \\ & 206 \\ & 267 \\ & 182 \end{aligned}$ | $\begin{array}{r} 1 \\ 55 \\ 44 \\ * \\ 67 \\ 8 \end{array}$ | $\begin{array}{r} 1 \\ 6 \\ 1 \\ 3 \\ 3 \\ 85 \end{array}$ | $\begin{aligned} & 227 \\ & 225 \\ & 233 \\ & 225 \\ & 228 \\ & 233 \end{aligned}$ | $\begin{aligned} & 215 \\ & 212 \\ & 218 \\ & 216 \\ & 215 \\ & 217 \end{aligned}$ |  |  |  | $\begin{array}{r} 25 \\ 165 \end{array}$ | 3,704 | $\begin{aligned} & 3,519 \\ & 3,633 \end{aligned}$ | $\begin{aligned} & 185 \\ & 235 \end{aligned}$ |
| Aug........ |  |  |  |  |  |  | - | 10 I |  |  |  |  |  |
| Sept....... |  |  |  |  |  |  | - | 12 | 1 | 165 82 | 3,951 | 3,735 | $\begin{aligned} & 235 \\ & 216 \end{aligned}$ |
| Oct........ |  |  |  |  |  |  | - | 7 1 |  | -16 |  |  | $216$ |
| Nov. . . . |  |  |  |  |  |  | - | 12 | 1 |  | 3,9354,044 | $\begin{aligned} & 3,726 \\ & 3,721 \end{aligned}$ | $\begin{aligned} & 209 \\ & 324 \end{aligned}$ |
| Dec |  |  |  |  |  |  | - | 14 | 1 | 109 57 |  | 3,721 3,878 | $\begin{aligned} & 324 \\ & 224 \end{aligned}$ |
| 1970-Jan. . . . . | $\begin{aligned} & 263 \\ & 468 \\ & 366 \\ & 454 \\ & 524 \\ & 503 \end{aligned}$ | $\begin{aligned} & 261 \\ & 404 \\ & 354 \\ & 446 \\ & 487 \\ & 386 \end{aligned}$ | $\begin{array}{r} * \\ 55 \\ 17 \\ 5 \\ 104 \\ 13 \end{array}$ | $\begin{array}{r} 2 \\ 9 \\ 1 \\ 3 \\ 4 \\ 104 \end{array}$ | $\begin{aligned} & 237 \\ & 238 \\ & 233 \\ & 328 \\ & 270 \\ & 277 \end{aligned}$ | $\begin{aligned} & 220 \\ & 225 \\ & 218 \\ & 313 \\ & 255 \\ & 255 \end{aligned}$ | - | $\begin{array}{r} 15 \\ 11 \\ 14 \\ 12 \\ 13 \\ 8 \end{array}$ | $\begin{aligned} & 1 \\ & 1 \\ & 1 \\ & 1 \\ & 1 \\ & 1 \end{aligned}$ | $\begin{array}{r} 25 \\ 230 \\ 133 \\ 126 \\ 254 \\ 226 \end{array}$ | $\begin{aligned} & 4,127 \\ & 4,356 \\ & 4,490 \\ & 4,616 \\ & 4,870 \\ & 5,096 \end{aligned}$ | $\begin{aligned} & 3,867 \\ & 4,025 \\ & 4,238 \\ & 4,324 \\ & 4,534 \\ & 4,835 \end{aligned}$ | $\begin{aligned} & 260 \\ & 331 \\ & 251 \\ & 292 \\ & 336 \\ & 261 \end{aligned}$ |
| Feb....... |  |  |  |  |  |  | - |  |  |  |  |  |  |
| Mar. |  |  |  |  |  |  | - |  |  |  |  |  |  |
| Apr...... |  |  |  |  |  |  | - |  |  |  |  |  |  |
| May...... |  |  |  |  |  |  | - |  |  |  |  |  |  |
| June p. |  |  |  |  |  |  | 10 |  |  |  |  |  |  |

Source: See Table FFO-

1) Includes payments for military service credits as follows: \$16 mil-
lion FY 1967, FY 1968, \$32 million FY 1969 and $\$ 16$ million FY 1970 .
Estimate is \$16 million for 1971
2) Includes unappropriated receipts from January 1962 to June 1965. To cover employees of States and their political subdivisions under the Social Sezurity Act ( 42 U.S.C. 418 )
Includes payments for Vocational Rehabilitation Services beginning May 1966 and construction and equipment of buildings. Estimates for FY 1971 are 23 million for Vosational Rehabilitation Service and million for construction and equipment of buildings
3) See Table GA-IV-5, footnote 2. paid from the trust fund during the preceding fiscal year as determined by the Secretary of Health. Education, and Welfare ( 42 U.S.C. 401)(g) (1)). Beginning July 1966 Monthly reimbursements are paid to the Social Security Administration to cover salaries and expenses instead of the semi-gnnusl reimbursement to FOASI
2. Includes \$27 million paid fr-m Railroad Retirement Accounts in FY 1960.

8/ Excludes transactions for investments in non-Federal securities.

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

Table GA-IV-3. - Federal Hospital Insurance Trust Funds

| Fiscal year or month | Receipts |  |  |  |  | Expenditures other than investments |  |  |  | Net <br> in- <br> crease, <br> or de- <br> crease <br> (-), in <br> assets | Assets, end of period |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total 1/2 | Appropriations | Federal payment 3 | Deposits by States | Interest and profits on investments | Total | Benefit <br> payments | Administrative expenses | $\begin{aligned} & \text { construc- } \\ & \text { tion } \end{aligned}$ |  | Total | Investments | Unexpended balance |
| 1966. 1967. 1968. 1969. 1970 | 916 3,089 3,902 5,344 5,604 | 862 2,483 3,235 3,997 4,340 | 338 284 771 628 | 47 206 279 426 435 | 7 46 60 96 137 | 64 2,597 3,815 4,758 4,953 | 2,508 3,736 4,654 4,804 | 64 89 79 104 148 | 1 | 851 492 87 586 651 | 851 1,343 1,431 2,017 2,668 | 786 1,298 1,370 2,001 2.653 | $\begin{aligned} & 65 \\ & 45 \\ & 60 \\ & 15 \\ & 14 \end{aligned}$ |
| 1971 (Est.). | 6,08ó | 4,545 | 890 | 460 | 128 | 6,460 5 | 6,325 | 133 | $\rightarrow$ | -375 | 1,846 | 1,831 | 16 |
| 1969-Juユy. | 320 | 317 | - | 1 | 2 | 420 | 409 | 11 | - | -100 | 1,917 | 1,919 | -3 |
| Aug. . . . . . . | 548 | 414 | - | 70 | 1 | 408 | 400 | 8 | . | 140 | 2,056 | 1,984 | 72 |
| Sept........ | 395 | 335 | - | 55 | 5 | 370 | 360 | 10 | * | 25 | 2,081 | 2,102 | -21 |
| Oct......... | 255 | 254 | - | -1 | 2 | 337 | 330 | 6 | * | -82 | 1,999 | 2,003 | -4 |
| Nov | 423 | 337 | - | 85 | 1 | 350 | 346 | 9 | * | 67 | 2,066 | 1,902 | 164 |
| Dec. | 877 | 188 | 628 | 10 | 50 | 438 | 418 | 20 | * | 439 | -. 505 | 2,478 | 27 |
| 1970 -Jan. | 297 | 294 | - | * | 3 | 417 | 392 | 19 | - | -714 | 2,391 | 2,392 | -1 |
| Feb . | 531 | 459 | - | 69 | 4 | 388 | 378 | 10 | * | 143 | 2,534 | 2,346 | 188 |
| Mar. | 413 | 399 | - | 13 | 2 | 492 | 479 | 12 | * | -78 | 2,456 | 2,450 | 5 |
| Apr. | 464 | 456 | - | 7 | 2 | 449 | 439 | 11 | - | 15 | 2,471 | 2,477 | -6 |
| May. | 575 | 460 | - | 113 | 1 | 440 | 428 | 12 | * | 135 | 2,606 | 2.478 | 128 |
| June p.... | 507 | 427 | - | 14 | 66 | 4.45 | 426 | 19 | * | 62 | 2.668 | 2,653 | 14 |

Source: See Table FFO-1
1/ Includes nominal amounts of other receipts.
Includes receipts and interest from Railroad Retirement Account - net settlement of \$16 million FY 1967, \$44 million FY 1968, \$54 million FY 1969, and \$64 million FY-1970. Estimate is \$53 million FY 1971.
3/ Represents payments for military service credits of ${ }^{\text {dl }}$ million for each FY 1967 and 1968, $\$ 22$ million FY 1969, \$11 million FY 1970; and
payment for transitional coverage for the uninsured of $\$ 327$ million

FY 1967, $\$ 273$ million FY $1968, \$ 749$ milion $F Y 1969$ and $\$ 617$ mil-
lion FY 1970. Estimates are $\$ 879 \mathrm{mil}$ ion for transitional coverage
811 million for military service credits for FY 1971
Excludes transactions for investment in non-Federal securities. Includes payment
\$2 million FY 1971
p Prelimínary.

Section IV - Trust Funds
Table GA-IV-4. - Federal Supplementary Medical Insurance Trust Fund

| Fiscal year or month | Receipts |  |  |  | Expenditures other than investments |  |  |  | Net Increase, or decrease (-), in assets | Assets, end of period |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total I/ | Premiuns | Federal contributions | Interest and profits on investments | Total | Benefit payments | $\begin{aligned} & \text { Adminis- } \\ & \text { trative } \\ & \text { expenses } \end{aligned}$ | $\left.\begin{aligned} & \text { Construe- } \\ & \text { tion } \end{aligned} \right\rvert\,$ |  | Total | Investments | Unexpended balances |
| $1967 . . . . . . . . . . .$. $1968 . . . . . . . . . .$. $1969 . . . . . . . . . . . ~$ | $\begin{aligned} & 1,285 \\ & 1,353 \\ & 1,911 \\ & 1,876 \end{aligned}$ | $\begin{aligned} & 447 \\ & 698 \\ & 903 \\ & 936 \end{aligned}$ | $\begin{aligned} & 623 \\ & 634 \\ & 984 \\ & 928 \end{aligned}$ | $\begin{aligned} & 15 \\ & 20 \\ & 23 \\ & 12 \end{aligned}$ | $\begin{array}{r} 799 \\ 1,532 \\ 1,340 \\ 2,196 \end{array}$ | $\begin{array}{r} 664 \\ 1,390 \\ 1,645 \\ 1,979 \end{array}$ | $\begin{aligned} & 134 \\ & 143 \\ & 195 \\ & 216 \end{aligned}$ | $i$ | $\begin{array}{r} 486 \\ -179 \\ 71 \\ -321 \end{array}$ | $\begin{array}{r} 486 \\ 307 \\ 378 \\ 57 \end{array}$ | $\begin{aligned} & 499 \\ & 281 \\ & 358 \\ & 13 \end{aligned}$ | $\begin{array}{r} 7 \\ 25 \\ 20 \\ 44 \end{array}$ |
| 1971 (Est.).. | 2,497 | 1,242 | 1,245 | 10 | 2,314 | 2,078 | 235 | 1 | 183 | 250 | 224 | 26 |
| $\begin{aligned} & \text { 1969-Tuly ......... } \\ & \text { Aug........ } \\ & \text { Sept......... } \\ & \text { Oct......... } \\ & \text { Nov.......... } \\ & \text { Dec. ....... } \end{aligned}$ | $\begin{aligned} & 156 \\ & 153 \\ & 154 \\ & 166 \\ & 137 \\ & 157 \end{aligned}$ | $\begin{aligned} & 78 \\ & 76 \\ & 80 \\ & 81 \\ & 69 \\ & 76 \end{aligned}$ | $\begin{aligned} & 78 \\ & 76 \\ & 77 \\ & 84 \\ & 67 \\ & 75 \end{aligned}$ | $\begin{gathered} * \\ * \\ -3 \\ 1 \\ 1 \\ 1 \\ 6 \end{gathered}$ | $\begin{aligned} & 163 \\ & 162 \\ & 158 \\ & 283 \\ & 167 \\ & 169 \end{aligned}$ | $\begin{aligned} & 146 \\ & 146 \\ & 138 \\ & 272 \\ & 149 \\ & 158 \end{aligned}$ | $\begin{aligned} & 17 \\ & 16 \\ & 19 \\ & 11 \\ & 18 \\ & 11 \end{aligned}$ | ** | $\begin{array}{r} -7 \\ -9 \\ -3 \\ -117 \\ -30 \\ -12 \end{array}$ | $\begin{aligned} & 371 \\ & 362 \\ & 358 \\ & 242 \\ & 212 \\ & 199 \end{aligned}$ | $\begin{aligned} & 362 \\ & 346 \\ & 212 \\ & 225 \\ & 203 \\ & 182 \end{aligned}$ | $\begin{array}{r} 9 \\ 16 \\ 147 \\ 17 \\ 8 \\ 17 \end{array}$ |
| 1970-Jan. ......... Feb......... Mar.......... Apr......... May......... June p...... | $\begin{aligned} & 173 \\ & 159 \\ & 157 \\ & 165 \\ & 148 \\ & 152 \end{aligned}$ | $\begin{aligned} & 85 \\ & 74 \\ & 79 \\ & 81 \\ & 73 \\ & 83 \end{aligned}$ | $\begin{aligned} & 87 \\ & 84 \\ & 77 \\ & 83 \\ & 73 \\ & 67 \end{aligned}$ | $\begin{aligned} & * \\ & 1 \\ & 1 \\ & * \\ & 2 \\ & 1 \end{aligned}$ | $\begin{aligned} & 180 \\ & 172 \\ & 202 \\ & 186 \\ & 175 \\ & 179 \end{aligned}$ | $\begin{aligned} & 159 \\ & 156 \\ & 181 \\ & 168 \\ & 155 \\ & 152 \end{aligned}$ | $\begin{aligned} & 21 \\ & 17 \\ & 21 \\ & 18 \\ & 20 \\ & 27 \end{aligned}$ | --1 | $\begin{array}{r} -8 \\ -13 \\ -45 \\ -21 \\ -28 \\ -28 \end{array}$ | $\begin{array}{r} 192 \\ 179 \\ 133 \\ 112 \\ 85 \\ 57 \end{array}$ | $\begin{array}{r} 186 \\ 151 \\ 79 \\ 88 \\ 44 \\ 13 \end{array}$ | $\begin{array}{r} 6 \\ 27 \\ 54 \\ 25 \\ 41 \\ 44 \end{array}$ |

Source: See Table FFO-1.
1/ Includes nominal amounts of other receipts.
p Preliminary
Table GA-IV-5. - Railroad Retirement Accounts

| Fiscal year or month | Receipts |  |  |  |  | Expenditures other than investments |  |  |  | Net increase, or decrease (-), in assets | Assets, end of period |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total 1 | $\begin{aligned} & \text { Appro- } \\ & \text { priations } \\ & \text { ?/ } \end{aligned}$ | Interest and prorits on investments | From FOASI and FDI trust funds 3/ | From <br> Unemployment <br> Trust <br> Fund 4 | Total 5/ | Benerit payments | To Unemployment Trust Fund $4 /$ | $\begin{aligned} & \text { Adminis- } \\ & \text { trative } \\ & \text { expenses } \\ & 6 \end{aligned}$ |  | Total | Investments | Unexpended balance 7/ |
| 1936-60...... | 12,198 | 10,161 | 1,227 | 725 | 86 | 8,282 | 7,962 | 184 | 75 | 3,915 | 3,915 | 3,838 | 77 |
| 1961.......... | 1,051 | 57 | 111 | 337 | 32 | 1,124 | . 982 | 132 | 10 | - -73 | 3,842 | 3,760 | 82 |
| 1962.......... . | 1,081 | 564 | 107 | 372 | 37 | 1,135 | 1,024 | 101 | 9 | -54 | 3,788 | 3,697 | 91 |
| 1963.......... | 1,128 | 572 | 105 | 442 | 9 | 1,112 | 1,064 | 38 | 10 | 16 | 3,805 | 3,697 | 108 |
| 1964.......... | 1,192 | 593 | 130 | 422 | 47 | 1,139 | 1,092 | 35 | 11 | 54 | 3,859 | 3,766 | 93 |
| 1965. | 1,342 | 636 | 143 | 459 | 90 | 1,185 | 1,116 | 58 | 10 | 157 | 4,016 | 3,916 | 100 |
| 19066. | 1,411 | 683 | 150 | 469 | 92 | 1,246 | 1,194 | 41 | 12 | 165 | 4,181 | 4,070 | 112 |
| 1967.......... | 1,611 | 793 | 163 | 539 | 100 | 1,315 | 1,257 | 29 | 13 | 296 | 4,477 | 4,357 | 120 |
| 1968.......... | 1,560 | 814 | 178 | 458 | 92 | 1,436 8/ | 1,388 | 35 | 14 | 125 | 4,601 | 4,427 | 174 |
| 1969.......... | 1,686 | 885 | 192 | 513 | 78 | 1,595 8/ | 1,533 | 47 | 15 | 92 | 4,692 | 4,498 | 194 |
| 1970 p........ | 1,819 | 915 | 212 | 589 | 84 | 1,653 9/ | 1,586 | 45 | 16 | 166 | 4.859 | 4,724 | 135 |
| 197 (Est.)... | 1,819 | 947 | 200 | 579 | 73 | 1,759 | 1,695 | 47 | 17 | 60 | 4,842 | 4,709 | 133 |
| 1969-July ..... | 14 | 12 | 2 | - | - | 131 | 129 | 1 | 1 | -117 | 4,576 | 4,448 | 127 |
| Aug...... | 104 | 93 | 10 | - | - | 136 | 130 | 5 | 2 | -33 | 4,543 | 4,414 | 129 |
| Sept..... | 107 | 83 | 2 | - | 22 | 131 | 130 | - | 1 | -25 | 4,518 | 4,390 | 129 |
| Oct...... | 17 | 16 | 1 | - | - | 139 | 130 | 7 | 1 | -122 | 4,396 | 4,264 | 132 |
| Nov...... | 159 | 151 | 8 | - | - | 136 | 131 | 5 | 1 | 23 | 4,419 | 4,275 | 144 |
| Dec...... | 92 | 68 | 3 | - | 20 | 131 | 130 | - | 1 | -39 | 4,380 | 4,258 | 122 |
| 1970-Jan. ..... | 18 | 14 | 4 | - | - | 136 | 126 | 8 | 2 | -117 | 4,263 | 4,131 | 131 |
| Feb...... | 163 | 148 | 15 | - | - | 139 | 130 | 7 | 1 | 24 | 4,287 | 4,157 | 130 |
| Mar...... | 119 | 81 | 1 | - | 18 | 136 | 134 | - | 1 | -16 | 4,271 | 4,113 | 158 |
| Apr...... | 15 | 11 | 4 | - | - | 152 | 144 | 7 | 1 | -137 | 4.134 | 3,996 | 138 |
| May...... | 166 | 154 | 12 | - | - | 143 | 136 | 6 | 2 | 23 | 4,157 | 4,006 | 151 |
| June p... | 845 | 83 | 149 | 589 | 24 | 143 9/ | 136 | * | 1 | 702 | 4,859 | 4,724 | 135 |

## Source: See Table FFo-1

1 Includes payment for military service credits beginning fiscal 1965
Includes the Government's contribution for creditable military service 4) U.S.C. $228 \mathrm{c}-1(\mathrm{n})$ ) through fiscal 1964 and unappropriated transfers of tax receipts and beginning FY 1968 includes transfers of receipts to Federal Hospital Insurance trust fund $\$ 44$ million FY 1968, $\$ 54$ million FY 1969 and $\$ 61$ million F.Y. 1970.
3/ Payments are made between the Railroad Retirement Account and Federal
old-age and survivors and Federal disability so as to place those funds in the position in which they would have been if railroad employment
after 1936 had been included in social security coverage ( 45 U.S.C. see lables $\mathrm{aA}-1 \mathrm{~V}-1$ and GA-IV-2.
5/ Includes $\$ 62$ million (1936-60), paid to Federal old-age and survivors and disability insurance trust funds and to Federal Hospital Insurance Trust Fund $\$ 16$ million FY 1967.
6/ Paid from the trust fund beginning 1950 ( 63 Stat. 297).
7 Includes unappropriated receipts.
8) Excludes transactions for investments in non-Federal securities.
2. Includes $\$ 5$ million paid to Railroad Unemployment Trust Fund.
p Preliminary.
$\qquad$
Section IV - Trust Funds
Table GA-IV-6. - Unemployment Trust Fund


# Section IV - Trust Funds 

Table GA-IV-7. - National Service Life Insurance Fund


Footnotes to Table GA-IV-6

1) State unemployment funds; used for benefit payments. For the period August 1961 to February 1964. withdrawals by States were reduced by reimbursements to State accounts from the Federal Extended Compensation Account
2) Established by the Employment Security Act of 1960, approved September 13. 1960 (42 U.S.C. 1101 (a)), into which are deposited tax receipts transferred in accordance with the act and from which are paid the administrative expenses of the employment security program and reimbursement for tax refunds. Receipts consist of appropriated and unappropriated transfers of tax collections.
3/ Net of repayments.
4. Amounts represent excess of collections from Federal unemployment tax over expenditures for benefits and administrative expenses which excess was appropriated from the general fund to this account. (Includes amounts appropriated to the State Unemployment Accounts). Beginning 1961, such excess is transferred between book accounts within the Unemployment Trust Fund
5) Established by the act approved March 24. 1961 (42 U.S.C. 1105 (a)) which provides for a temporary program of extended unemployment compensation payments.
6) For peyment of benefits and refunds (45 U.S.C. 360). Figures exclude interim advance of $\$ 15 \mathrm{million}$ from the Treasury and subsequent repayment, both in 1940.
7) Contributions under the Railroad Unemployment Insurance Act of 1938, as amended ( 45 U.S.C. 360 (a)), in excess of the amount specified for administrative expenses. Through 1957, also includes transfers from the administration fund of excess amounts over the specified balance (45 J.S.C. 361 (d)).

8/ Temporary advances are made when the balance in the Railroad Unemployment Insurance Account is insufficient to meet payments of benefits and refunds due or to become due. Whenever the balance is sufficient to pay such benefits and refund. repayments are made, plus interest at $3 \%$ per annum, pursuant to an act approved May 19, 1959 ( 45 U.S.G. $360(d))$.
9/ Consists of specified proportion of contributions deposited in the fund to be available for administrative expenses. The Railroad Jnemployment Insurance Administration Fund was established in the Unemployment Trust Fund pursuant to the amending act of September 6 . 2958; before that the administration fund was a separate trust fund (45 U.S.C. 361)
10/ Total includes $\$ 107$ miliion transferred from State accounts to the Railroad Unemployment Insurance Account in connection with its establishment ( 45 U.S.C. 363)
11. Beginning fiscal 1961 refunds of taxes (principal only) are reported as deductions from receipts. Interest paid on refunds of taxes is included under expenditures. See footnote 14.
12 Excludes transactions for investments of non-Federal securities.
13/ Includes $\$ 5$ million from Railroad Retirement Unemployment Insurance Account.
14) Includes interest on refunds of taxes.
15) Includes interest

Includes an adjustment of $\$ 7$ million pursuant to the act of September 6, 1958 ( 45 U.S.C. 361 (a))
17) Includes unappropriated receipts beginning September 1960.

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

FIN ANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS
Section IV - Trust Funds
Table GA-IV-8. - Investments of Specified Trust Accounts in Public Debt Securities, Agency Securities, and Non-Federal Securities by Issues, as of June 30, 1970

| Description of securities | Issue date | Federal 0ld-Age <br> and Survivors <br> Insurance <br> Trust Fund | Federal <br> Disability <br> Insurance <br> Trust Fund | Federal <br> Hospital <br> Insurance <br> Trust Fund | Federal <br> Supplementary <br> Medical <br> Insurance <br> Trust Fund | Railroad <br> Retirement Accounts | Unemployment Trust Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Public debt securities: <br> Public issues: |  |  |  |  |  |  |  |
| Bills: $7.49 \%$ | 5/7/70 | - | - | - | - | - | 11 |
| Notes: |  |  |  |  |  |  |  |
| 5 - 11/15/70-A | 2/15/66 | - | - | - | - | 32 | 6 |
| 4-3/4 - 2/15/72-A | 2/15/67 | - | - | - | - | 18 | 7 |
| 4-3/4 - 5/15/72-B | 5/15/67 | - | - | - | - | 20 | 192 |
| $5-1 / 4 \quad$ 5/15/71-A | 8/15/66 | $\overline{7}$ | - | - | - | - | 68 |
| 5-3/4 - 2/15/75 | 2/15/68 | 7 | 10 | - | - | 14 | 32 |
| 6 - 5/15/75 | 5/15/68 | 17 | 4 | - | - | 7 | 3 |
| 6-1/4 2/15/76-A | 2/15/69 | 5 | - | - | - | 51 | 19 |
| 6-1/2 - 5/15/76 | 5/15/69 | 22 | - | - | - |  | 1 |
| 7-1/2 - 8/15/76 | 10/1/69 | 90 | 26 | - | - | 57 | 32 |
| 8 - 2/15/77 | 2/15/70 | 15 | 10 | - | - | - | 134 |
| Bonds : |  |  |  |  |  |  |  |
| $\begin{array}{llr}2-1 / 2 & - & 9 / 15 / 67-72 \\ 4 & 8 / 15 / 70\end{array}$ | 10/20/41 | * | - | - | - | - | - |
| $\begin{array}{lll}4 & \text { - } \\ 4\end{array}$ | $6 / 20 / 63$ $3 / 1 / 62$ | 100 | 14 | - | - | 35 | 10 |
| $3-7 / 8$ - 11/15/71 | 5/15/62 | - | - | - | - | 46 | 12 |
| 4 - 2/15/72 | 11/15/62 | - | 2 | - | - | 21 | 32 |
| 4 - 8/15/72 | 9/15/62 | - | 2 | - | - | 34 | 46 |
| 4 - 8/15/73 | 9/15/63 | 38 | 16 | - | - | 号 | 48 |
| $4-1 / 8$ - 11/15/73 | 7/22/64 | - | - | - | - | - | 9 |
| $4-1 / 8 \quad 2 / 15 / 74$ | 1/15/65 | 62 | 10 | - | - | - | 127 |
| 4-1/4 - 5/15/74 | 5/15/64 | 6 | - | - | - | - | 3 |
| $3-7 / 8$ - 11/15/74 | 12/2/57 | 24 | 5 | - | - | 157 | 16 |
| 4-1/4 - 5/15/75-85 | 4/5/60 | 78 | 21 | - | - | 47 | 33 |
| 3-1/4 - 6/15/78-83 | 5/1/53 | 60 | - | - | - | 6 | 53 |
| 4 - 2/25/80 | 1/23/59 | 153 | 30 | - | - | 126 | 106 |
| 3-1/2 - 11/15/80 | 10/3/60 | 449 | - | - | - | 6 | 53 |
| 3-1/4 - 5/15/85 | 6/3/58 | 26 | $\bigcirc$ | - | - | 7 | 14 |
| 4-1/4 - 8/15/87-92 | 8/15/62 | 33 | 81 | - | - | 14 | 106 |
| 4 - 2/15/88-93 | 1/17/63 | - | - | - | - | 6 | 18 |
| 4-1/8 - 5/15/89-94 | 4/18/63 | 91 | 68 | - | - | 13 | 174 |
| $3-1 / 2$ - 2/15/90 | 2/14/58 | 556 | 10 | - | - | 39 | 113 |
| $2 / 15 / 95$ | 2/15/55 | 70 | - | - | - | 3 | 43 |
| $3-1 / 2$ (Investment Series B) $11 / 15 / 98$ <br> $2-3 / 4$   (Inves | $\begin{gathered} 10 / 3 / 60 \\ 4 / 1 / 51 \end{gathered}$ | $\begin{array}{r} 552 \\ 1,065 \end{array}$ | 5 | - | - | 32 | $\begin{array}{r}43 \\ 745 \\ \hline\end{array}$ |
| Total public issues....................... |  | 3,522 | 315 | - | - | 793 | 2,268 |
| Special issues: |  |  |  |  |  |  |  |
| Certificates: $5-1 / 2$ | 6/30/70 | - | - | - | - | - | 10,520 |
|  |  |  |  |  |  |  |  |
| Notes: | 6/30/66 |  | 4 | - | - | - | - |
| 4-3/4 - 6/30/64 | 6/30/67 | 2,720 | 309 | - | - | 409 | - |
| 5-5/8 - 6/30/75 | 6/30/68 | 2,461 | 584 | 496 | - | - | - |
| 5-3/4 - 6/30/75 | 6/30/68 | - | - | - | ? | 483 | - |
| 6-1/2 - 6/30/76 | 6/30/69 | 3,845 | 1,152 | 729 | 11 | 648 | - |
| $4-3 / 4$ - 6/30/73 and 74 | 6/30/67 | 5.033 | - | 439 | - | - | - |
| 7-5/8 6/30/77 | 6/30/70 | 5,033 | 1,394 | 919 | 3 | 7 | - |
|  |  |  |  |  |  |  |  |
| Bonds: $2-5 / 8$$\quad$ - 6/30/71 to 75 |  | 5,240 | - | - | - | - | - |
| 4 - - 6/30/74 to 78 | 10/5/63 | 5,240 | - | - | - | 812 | - |
| $3-3 / 4$ - $6 / 30 / 74$ to 77 | from 6/30/61 | - | 349 | - | - | - | - |
| 2-5/8 - 6/30/74 and 75 | from 6/30/59 | ? | 210 | - | - | - | - |
| $3-3 / 4$ - 6/30/75 and 76 | 6/30/61 | 1,240 | - | - | - | - | - |
| $3-7 / 8$ - 6/30/77 and 78 | 6/30/63 | 1,738 | - | - | - | - | - |
| $3-7 / 8$ - 6/30/78 | 6/30/63 | 258- | 154 | - | - | - | - |
| $4-1 / 8$ - 6/30/78 to 80 | from $6 / 30 / 64$ | 2,582 | 279 | - | - | - | - |
| $\begin{array}{lll}4-1 / 8 & - & 6 / 30 / 79 \text { and } 80 \\ 4-1 / 8 & 6 / 30 / 74 \text { to } 80\end{array}$ | from $6 / 30 / 64$ $6 / 30 / 64$ | - | 279 | - | - | 532 | - |
| Total special issues........................... | 6/30/64 | 25,939 | 4,435 | 2,583 | 13 | 3,751 | 10,520 |
| Agency securities: |  |  |  |  |  |  |  |
| Participation certificates: $6.30 \%$ |  | - | 15 | 20 | - | 40 | 30 |
| $6.30 \%$ - $4 / 8 / 71$ <br> 5.20 - $1 / 19 / 72$ | 1/29/67 | - | 15- | 2 | - | - | 100 |
| 5.20 - $1 / 19 / 77$ | 1/19/67 | - | - | - | - | 50 | - |
| 5.20 - 1/19/82 | 1/19/67 | 100 | - | 50 | - | - | - |
| 5-1/2 - 6/29/72 | 6/29/67 | 50 | 50 | - | - | - | - |
| 5.10 - 4/6/87 | 4/5/67 | 50 | - | - | - | - | - |
| 6.40 - 12/11/87 | 12/11/67 | 75 | - | - | - | 70 | $70^{-}$ |
| 6 - 2/1/71 | 1/30/68 | 35 65 | - | - | - | 70 | 70 |
| 6.05 $2 / 1 / 88$ <br> 6.45  $8 / 88$ | $1 / 30 / 68$ $4 / 8 / 68$ | 65 35 | - | - | - | - | - |
| $\begin{array}{llr}6.45 & 4 / 8 / 88 \\ 6.20 & \text { - } & 8 / 12 / 88\end{array}$ | $4 / 8 / 68$ $8 / 12 / 68$ | $\begin{array}{r}35 \\ 230 \\ \hline\end{array}$ |  | - | - | - | - |
| Total participation certificates.......... |  | 640 | 65 | 70 | - | 160 | 200 |
| Sub-total..................................... . |  | 30,101 | 4,815 | 2,653 | 13 | 4,704 | 12,988 |
| Non-Federal securities: |  |  |  |  |  |  |  |
| Debentures: $5-3 / 4 \%$ FNM (Series SM 1970-C) 10/13/70 | 10/11/67 | -20 | 20 | - | - | 20 | 20 |
| Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |  | 30,121 | 4,835 | 2,653 | 13 | 4,724 | 13,008 |

September 1969 through August 1970

|  | Issue and page number |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1969 |  |  |  | 1970 |  |  |  |  |  |  |  |
|  | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. |
| $\frac{\text { Article: }}{\text { Treasury financing operations. }}$ | II | II | II | II | II | II | II | II | II | II | II | II |
| Federal fiscal operations: |  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Sumary of fiscal operations.... | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Chart - Budget receipts by principal sources. | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Budget outlays by agencies............... | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| Undistributed intrabudgetary transactions | 7 | 7 | 7 | 7 | 8 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Budget outlays by major function......... | 8 | 8 | 8 | 8 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| Investment transactions of Government accounts in Federal. securities (net)................................................................... | 10 | 10 | 10 | 10 | 11 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| Trust funds transactions........ . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 11 | 11 | 11 | 11 | 12 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| Accountability of the Treasurer of the U. S. on an accounting basis................................................................. | . | ... | ... |  | 13 |  | $\cdots$ | $\ldots$ |  | . | ... | $\ldots$ |
| Detail of excise tax receipts..................................... | 12 | ... | ... | 12 | - . | $\ldots$ | 12 | $\ldots$ | $\ldots$ | 12 | $\ldots$ | $\ldots$ |
| Sumnary of internal revenue collections by States, calendar year 1969. |  | ... |  | $\ldots$ | ... | $\ldots$ |  | $\ldots$ | 12 | $\ldots$ | $\ldots$ | $\ldots$ |
| Federal obligations | 15 | 13 | 13 | 15 | 15 | 13 | 15 | 13 | 14 | 15 | 13 | 13 |
| Account of the Treasurer of the United States: |  |  |  |  |  |  |  |  |  |  |  |  |
| Status of the Account of the Treasurer of the United States.... | 18 | 16 | 16 | 18 | 18 | 16 | 18 | 19 | 17 | 18 | 16 | 16 |
| Analysis of changes in tax and loan account balances........... | 19 | 17 | 17 | 19 | 19 | 17 | 19 | 20 | 18 | 19 | 17 | 17 |
| Summary of cash transactions through the Account of the Treasurer of the United States. | 20 | 18 | 18 | 20 | 20 | 18 | 20 | 21 | 19 | 20 | 18 | 18 |
| Gold assets and liabilities of the Treasury. | 20 | 18 | 18 | 20 | 20 | 18 | 20 | 21 | 19 | 20 | 18 | 18 |
|  | 21 | 19 | 19 | 21 | 21 | 19 | 21 | 22 | 20 | 21 | 19 | 19 |
| Federal debt: |  |  |  |  |  |  |  |  |  |  |  |  |
| Summary of Federal debt................................................ | $\cdots$ | 20 | 20 | 22 | 22 | 20 | 22 | 23 | 21 | 22 | 20 | 20 |
| Surmary of public debt and guaranteed agency securities........ | 22 | ... | ... | ... | ... | ... | ... | ... | ... | ... | $\ldots$ | . . . |
| Computed interest charge and computed interest rate on interest-bearing public debt. |  | 20 | 20 | 22 | 22 | 20 | 22 | 23 | 21 | 22 | 20 | 20 |
| Computed interest charge and rate on Federal securities........ | 22 | . | . . |  | ... | $\ldots$ |  |  | ... | ... | ... | . |
| Interest-bearing public debt.... | 23 | 21 | 21 | 23 | 23 | 21 | 23 | 24 | 22 | 23 | 21 | 21 |
| Maturity distribution and average length of mariketable interest-bearing public debt. | 23 | 21 | 21 | 23 | 23 | 21 | 23 | 24 | 22 | 23 | 21 | 21 |
| Special public debt issues............................................... | 24 | 22 | 22 | 24 | 24 | 22 | 24 | 25 | 23 | 24 | 22 | 22 |
| Interest-bearing securities issued by Government agencies. | 26 | 23 | 23 | 25 | 25 | 23 | 25 | 26 | 24 | 25 | 23 | 23 |
| Participation certificates......................................... . . | 27 | 24 | 24 | 26 | 26 | 24 | 26 | 27 | 25 | 26 | 24 | 24 |
| Debt subject to statutory limitation.............................. | $\cdots$ | 25 | 25 | 27 | 27 | 25 | 27 | 28 | 26 | 27 | 25 | 25 |
| Status and application of statutory limitation. | 28 | 26 | 26 | 28 | 28 | 26 | 28 | 29 | 27 | 28 | 26 | 26 |
| Treasury holdings of securities issued by Government corporations and other agencies.......................................... | 25 | 27 | 27 | 29 | 29 | 27 | 29 | 30 | 28 | 29 | 27 | 27 |
| Public debt operations: |  |  |  |  |  |  |  |  |  |  |  |  |
| Maturity schedule of interest-bearing marketable public debt securities other than regular weekly and annual Treasury bills outstanding. $\qquad$ | 29 | 28 | 28 | 30 | 30 | 28 | 30 | 31 | 29 | 30 | 28 | 28 |
| Offerings of Treasury bills............................ | 31 | 30 | 30 | 32 | 32 | 30 | 32 | 33 | 31 | 31 | 29 | 29 |
| New money financing through regular weekly Treasury bills...... | 34 | 33 | 33 | 35 | 35 | 33 | 35 | 35 | 33 | 33 | 31 | 31 |
| Offerings of public marketable securities other than regular weekly Treasury bills. | 36 | 35 | 35 | 37 | 37 | 35 | 37 | 38 | 36 | 35 | 33 | 33 |
| Unmatured marketable securities issued in advance refunding operations. | 39 | 38 | 38 | 40 | 40 | 38 | 40 | 41 | 39 | 38 | 35 | 35 |
| Unmatured marketable securities issued at a premium or discount other than advance refunding operations............................... | 42 | 41 | 41 | 43 | 43 | 41 | 43 | 44 | 42 | 41 | 37 | 37 |
| marketable securities. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 44 | 43 | 43 | 45 | 45 | 43 | 45 | 46 | 44 | 43 | 39 | 39 |
| Disposition of public marketable securities other than regular weekly Treasury bills. | 47 | 46 | 46 | 48 | 48 | 46 | 48 | 49 | 47 | 46 | 42 | 42 |
| Foreign series securities (nonmarketable) issued to official institutions of foreign countries. | 50 | 49 | 49 | 51 | 51 | 49 | 51 | 52 | 50 | 49 | 45 | 45 |
| Foreign currency series securities (nonmarketable) issued to official institutions of foreign countries......................... | 62 | 62 | 63 | 65 | 66 | 64 | 66 | 68 | 61 | 60 | 56 | 56 |
| United States savings bonds: |  |  |  |  |  |  |  |  |  |  |  |  |
| Sales and redemptions by series, cumulative......................... | 64 | 64 | 65 | 67 | 68 | 66 | 68 | 71 | 64 | 63 |  | 58 |
| Sales and redemptions by periods, all series combined........... | 64 | 64 | 65 | 67 | 68 | 66 | 68 | 71 | 64 | 63 | 58 | 58 |
| Sales and redemptions by periods, Series E through K........... | 65 | 65 | 66 | 68 | 69 | 67 | $69$ | 72 | $\begin{aligned} & 64 \\ & 65 \end{aligned}$ | 54 | $\begin{aligned} & 58 \\ & 59 \end{aligned}$ | 59 |
| Redemptions of matured and unmetured savings bonds................ Sales and redemptions by denominations, Series E and H | 67 | 67 | 68 | 70 | 71 | 69 | $71$ | 74 | $\begin{aligned} & 65 \\ & 67 \end{aligned}$ | $\begin{aligned} & 54 \\ & 66 \end{aligned}$ | $\begin{aligned} & 59 \\ & 61 \end{aligned}$ | 61 |
| combined. | . |  | 69 | . . |  | 70 |  |  | 68 |  |  | 62 |
| Sales by States, Series E and H combined. | ... |  | ) | . | $\ldots$ | 71 |  |  | 68 |  |  | 63 |
| United States savings notes: |  |  |  |  |  |  |  |  |  |  |  |  |
| Soles and redemptions by periods. . . . . . . . . . . . . . . . . . . . . . . . . . . | 68 | 68 | 70 | 71 | 72 | 72 | 72 | 75 | 69 | 67 | 62 | 64 |

(Continued on following page)


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[^0]:    Note: Details of figures may not add to totals because of rounding

[^1]:    Note: Net expenditures represent disbursements less proprietary receipts
    from the public 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.

    1) Includes net lending.

    See footnote 5.
    Figures prior to fiscal 1967 represent expenditures for the Federal

[^2]:    Source: Bureau of Accounts:

[^3]:    Source: Daily Treasury statement
    Less than $\$ 500,000$.

[^4]:    1/ Does not include payments for accrued interest
    The effective rate of interest on the new issue is the coupon rate adjusted for the amount paid by or to the Treasury as discount or premium on the new security exchanged for eligible securities originally issued at par. For eligible securities originally issued at prices other than par, the payment by or to the Treasury is applied to the price adjusted for the pro rata amortization of the original discount or premium to the date of the advance funding.

[^5]:    I) Includes savings and loan associations, nonprofit institutions, and

[^6]:    Fuotnctes à end of Table $\mathrm{SB}-4$

[^7]:    1/ United States savings bonds, Series A-F and J, are included at cur rent redemption value.
    2/ Consists of commercial barks, trust companies, and stock savings banks in the United States and in Territories and island posses
    sions. Figures exclude securities held in trust departments. Includes partnerships and personal trust accounts
    4 Exclusive of banks and insurance companies.

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

[^9]:    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-?.
    Excludes trust departments.
    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 agencias.
    4 Consists of corporate pension trust funds and profit sharing plans which involve retirement benefits. The data are compiled from quarterly reports by bank trustees who report total number of funds administered and Public Debt and Agency Securities held. It is estimated that these funds account for approximately 90 percent Federal Securities held by all corporate pension trust funds. Since the data are not available each month, the regular monthly Survey includes holdings by these funds under "Held by all other private investors."

[^10]:    The quarterly data are presented as supplemental information in a

[^11]:    Footnotes at end of Table 2SC- 5 .

[^12]:    (Continued on following page

[^13]:    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.
    Government 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 Europear: dependencies in Iatin America.

[^14]:    1/ Includes International Monetary Fund gold sales to the United States, gold deposits by the IMF (see Table IFS-2, footnote I) and withdrawal of deposits. The first withdrawal, amounting to $\$ 17$ million, was made in June 1968.

[^15]:    1. Includes Bank for International settlements and European. Fund

    Time deposits exclude negot able time certificates of deposit, wh wh are included in "Other short-term liabilities.

[^16]:    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
    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 second line are comparable to those shown for the following date.

[^17]:    1/ Through November 1967, Luxembourg included in "Other Western Europe.

[^18]:    * Less than $\$ 500,000$.

[^19]:    * Less than $\$ 500.000$.

[^20]:    1) Data include transactions in issues of states and municipalities, and
[^21]:    1) Through 1967. Iuxembourg included in "Other Western Burope.

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[^22]:    1/ Through 1967, Luxembourg included in "Other Western Europe."

[^23]:    1/ Through 1967, Luxambourg included in "Othar Westarn Europa."
    Praliminary.
    Lass than \$500,000.

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

[^25]:    Less than $\$ 500,000$

