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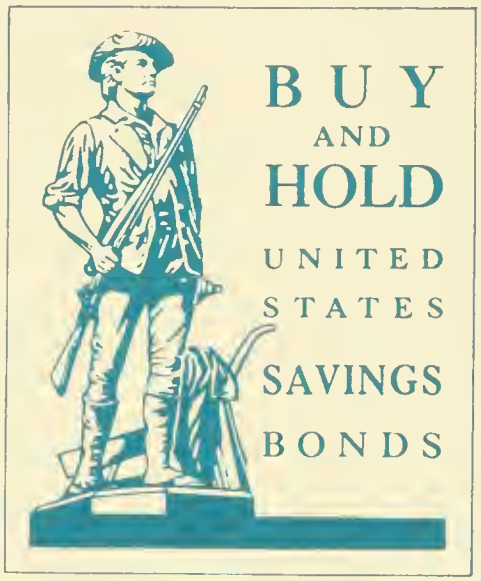

Treasury Bulletin

September 1970

UNITED STATES TREASURY DEPARTMENT

OFFICE OF THE SECRETARY

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

Treasury Financing Operations

9-Month and One-year Bills

On August 19 tenders were invited for $500 million, or thereabouts, of 273-day Treasury bills, representing an additional amount of bills dated May 31, 1970, maturing May 31, 1971, and for $1.2 billion, or thereabouts, of 365-day Treasury bills to be dated August 31, 1970, to mature August 31, 1971, both series to be issued August 31. These issues were to refund $1,701 million of bills maturing August 31. Tenders were opened on August 25.

Tenders received for the 273-day bills totaled $1,221 million, of which $501 million was accepted, including $25 million of noncompetitive tenders. The average bank discount rate was 6.510 percent.

Tenders received for the 365-day bills totaled $2,036 million, of which $1,204 million was accepted, including $64 million of noncompetitive tenders. The average bank discount rate was 6.396 percent.

13-Week and 26-Week Bills

Issues of regular weekly Treasury bills in August totaled $12.5 billion, replacing $12.1 billion of maturing bills. There were three 91-day issues of $1.8 billion, one 92-day issue of $1.8 billion, three 182-day issues of $1.3 billion and one 182-day issue of $1.4 billion. Average rates for the new issues are shown in the following table.

13-week (Additional amount of bills of original maturity of 26 weeks)			26-week	
Date of --		Approximate equivalent annual average rate 1/	Date of issue	Approximate equivalent annual average rate 1/
Additional issue	Original issue			
1970	1970		1970	
Aug. 6	May 7	6.414	Aug. 6	6.495
13	14	6.511	13	6.681
20	21	6.526	20	6.587
27	28	6.197	27	6.338

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 form 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. Tenders 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 banks and trust companies and by responsible and recognized dealers in investment securities. Tenders from others 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, in cash or other immediately available funds or in a like face amount of Treasury bills maturing on that date. Payment for 13-week, 26-week, 9-month, and one-year bills may not be made by credit in Treasury tax and loan accounts.

U. S. Savings Bonds

On August 25, 1970, Secretary of the Treasury David M. Kennedy announced that a 1/2 percent bonus would be added to the interest rate paid to longer term holders of U. S. savings bonds. Series E bonds purchased on or after June 1, 1970 when held to maturity will yield 5-1/2 percent from date of issue to date of maturity. Series H bonds purchased on or after June 1, 1970 will yield approximately 5.12 percent for the first 5 years and 6 percent for the remaining 5 years to maturity, providing an over-all yield of 5-1/2 percent from date of issue to date of maturity.

Outstanding Series E bonds that have not reached their first maturity will receive a 1/2 percent increase in yield for semiannual interest periods beginning on or after June 1, 1970, payable as a bonus at maturity.

Treasury Financing Operations - (Continued)

Outstanding Series E bonds that have reached first maturity, or are extended beyond first maturity while the bonus is in effect, will have the 1/2 percent credited at the end of each semiannual interest period beginning on or after June 1, 1970, through their next maturity. The bonus is payable whenever the bonds are redeemed.

Outstanding Series H bonds that have been held for less than 5 years will receive a 1/2 percent increase in yield for semiannual interest periods beginning on or after June 1, 1970, payable as a bonus in the form of increased semiannual interest payments during the second 5 years to maturity.

Series H bonds that have been held 5 years, or are extended while the bonus is in effect, will receive a 1/2 percent increase in yield for semiannual interest periods beginning on or after June 1, 1970. The bonus will be added to semiannual interest checks through next maturity.

Foreign Series and Foreign Currency Series

Foreign series securities issued in August totaled $465 million, consisting of five certificates of indebtedness and two notes. Redemptions for the month totaled $300 million. At the end of August foreign series securities outstanding totaled $4,076 million. (Details are shown on page 57.)

Foreign currency series securities issued in August consisted of one certificate denominated in Swiss francs equivalent to $50 million. Redemptions for the month totaled an equivalent of $50 million. At the end of August foreign currency series securities outstanding totaled an equivalent of $1,366 million and were denominated in German marks and Swiss francs. (Details are shown on page 59.)

Note: Details of Treasury market financing operations are shown elsewhere in tables on public debt operations.

1/ Bank discount basis.

2/ The $15,000 denomination is not available for bills with issue dates prior to March 1970, but denominations of $1,000 and $5,000 are available for such bills.

Table FFO-1. - Summary of Fiscal Operations

(In millions of dollars)

Fiscal year or month	Budget receipts, expenditures, and lending								Means of financing - net transactions				
	The expenditure account			Loan account 1/			Outlays 3/	Budget surplus or deficit (-)	Borrowings from the public - Federal securities				
	Net receipts 2/ (1)	Net expenditures 3/ (2)	Surplus or deficit (-) (1)-(2) (3)	Loan disbursements (4)	Loan repayments (5)	Net lending 3/ -(4)+(5) (6)	(2)-(6) (7)	(3)+(6) (8)	Public debt securities (9)	Agency securities (10)	Investments of Government accounts 4/ (11)	Special notes 5/ (12)	Total borrowings from the public (9)+(10) -(11)-(12) (13)
1961	94,389	96,597	-2,208	7,869	6,671	-1,198	97,795	-3,406	2,640	-292	605	316	1,427
1962	99,676	104,462	-4,786	9,621	7,271	-2,351	106,813	-7,137	9,230	1,450	627	284	9,769
1963	106,560	111,456	-4,896	9,646	9,791	145	111,311	-4,751	7,659	196	1,428	339	6,088
1964	112,662	118,039	-5,377	10,237	9,693	-545	118,584	-5,922	5,853	508	2,864	405	3,092
1965	116,833	117,181	-347	10,911	9,662	-1,249	118,430	-1,596	5,561	704	2,330	-126	4,061
1966	130,856	130,820	36	14,628	10,796	-3,832	134,652	-3,796	2,633	4,041	3,244	354	3,076
1967	149,552	153,201	-3,649	17,676	12,623	-5,053	158,254	-8,702	6,314	5,079	9,035	-482	2,838
1968	153,671	172,802	-19,131	20,327	14,297	-6,030	178,833	-25,161	21,357	5,944	5,320	-1,119	23,100
1969	187,792	183,080	4,712	13,167	11,691	-1,476	184,556	3,236	6,142	-10,150	8,522	-1,384	-11,146
1970p	193,844	194,968	-1,124	7,858	6,074	-1,784	196,752	-2,908	17,198	-1,740	10,062	-	5,397
1971 (Est.)	202,103	200,088	2,014	8,604	7,921	-683	200,771	1,331	8,171	-402	8,969	-	-1,200
1969-July	12,642r	15,639r	-2,997r	470	318	-152	15,791r	-3,150r	3,292	1,316	170	-	4,438
Aug.	15,009	16,800	-1,791	585	269	-316	17,116	-2,107	3,175	-829	1,667	-	679
Sept.	20,412	17,174	3,239	775	327	-448	17,622	2,790	498	-643	230	-	-375
Oct.	11,811	17,580	-5,769	819	477	-342	17,923	-6,112	3,709	-47	-727	-	4,388
Nov.	14,336	15,229	-894	613	377	-236	15,466	-1,130	3,718	-141	883	-	2,695
Dec.	16,709	15,237	1,472	687	827	140	15,097	1,612	113	-85	2,041	-	-2,012
1970-Jan.	16,297	16,558	-261	533	698	164	16,394	-97	-654	-64	-524	-	-194
Feb.	14,938	14,999	-61	581	686	104	14,894	43	1,275	-789	625	-	-139
Mar.	13,119	16,294	-3,175	771	517	-254	16,548	-3,429	3,161	21	867	-	2,314
Apr.	22,029	17,844	4,186	564	364	-200	18,043	3,986	-4,813	-39	-162	-	-4,691
May	13,982	16,333	-2,351	587	479	-108	16,441	-2,459	3,893	-278	2,164	-	1,452
June p.	22,649	15,367	7,282	871	736	-136	15,503	7,146	-169	-161	2,827	-	-3,157
July	12,617	19,352	-6,735	460	478	17	19,335	-6,718	5,649	-38	-386	-	5,997

Fiscal year or month	Means of financing - net transactions (continued)							Selected balances, end of period					
	Changes in cash and monetary assets				Other means of financing 8/	Transactions not applied to year's surplus or deficit 10/	Total budget financing (13)-(14) -(15)-(16) -(17)+(18) +(19)	General account of Treasurer, U.S. 6/	Federal securities				
	Within gen'l. acct. of Treasurer, U.S. 6/ (deduct) (14)	With other Government officers (deduct) SDR's 7/ (15)	Other (16)	With International Monetary Fund (deduct) (17)	(18)	(19)	(20)	(21)	Public debt securities (22)	Agency securities 11/ (23)	Investments of Government accounts (24)	Special notes 5/ (25)	Held by the public (22)+(23) -(24)-(25) (26)
1961	-1,385	-	-110	-258	175	50	3,406	6,771	288,971	6,477	54,291	2,554	238,604
1962	3,734	-	138	-171	1,017	51	7,137	10,504	298,201	7,927	54,918	2,837	248,373
1963	1,876	-	-58	-255	188	38	4,751	12,380	305,860	8,123	56,345	3,176	254,461
1964	-1,264	-	41	-367	1,179	61	5,922	11,116	311,713	8,631	59,210	3,581	257,553
1965	1,594	-	371	381	-217	98	1,596	12,710	317,274	9,335	61,540	3,455	261,614
1966	-260	-	259	-447	-359	629	3,796	12,450	319,907	13,377	64,784	3,810	264,690
1967	-4,571	-	-5	-342	132	813	8,702	7,879	326,221	18,455	73,819	3,328	267,529
1968	-1,094	-	1,859	538	2,997	367	25,161	6,785	347,578	24,399	79,140	2,209	290,629
1969	760	-	808	644	-284	10,407	-3,236	7,544	353,720	14,249	87,661	825	279,483
1970p	1,912	557	-1,804	802	-61	-961	2,908	9,016	370,919	12,509	97,723	825	284,880
1971 (Est.)	-	-	-	-	-541	410	-1,331	7,544	371,122	12,206	105,220	825	277,283
1969-July	-453	-	93r	75	-113r	-1,460	3,150r	6,650	357,012	15,565	87,832	825	283,921
Aug.	-1,753	-	20	19	-298	12	2,107	4,898	360,187	14,736	89,499	825	284,599
Sept.	2,759	-	276	150	756	15	-2,790	7,657	360,685	14,093	89,729	825	284,224
Oct.	-1,228	-	85	-4	558	19	6,112	6,429	364,394	14,045	89,003	825	288,612
Nov.	1,008	-	-228	174	-633	22	1,130	7,436	368,112	13,905	89,886	825	291,306
Dec.	-1,195	-	1	364	-709	280	-1,612	6,241	368,226	13,820	91,927	825	289,294
1970-Jan.	1,352	699	-194	18	2,153 9/	13	97	7,593	367,572	13,755	91,402	825	289,100
Feb.	56	-81	-381	161	-172	23	-43	7,649	368,847	12,966	92,027	825	288,961
Mar.	226	-98	-652	73	633	31	3,429	7,875	372,007	12,987	92,894	825	291,275
Apr.	620	6	53	-67	1,284	33	-3,986	8,495	367,194	12,948	92,732	825	286,584
May	-1,660	-1	-455	-150	-1,289	30	2,459	6,834	371,088	12,670	94,896	825	288,036
June p.	2,182	32	-7	-11	-1,817	23	-7,146	9,016	370,919	12,509	97,723	825	284,880
July	-942	4	-207	112	-331	19	6,718	8,074	376,568	12,471	97,337	825	290,877

Source: Based on monthly statement of receipts and expenditures of the Government. The loan account data for fiscal years 1961-1966 and all estimates are from the 1971 Budget document released February 2, 1970. Later estimates, released May 19, 1970 in the "Revision of the Fiscal Year 1970 and 1971 Budget Estimates" showed fiscal 1971 receipts $204.3 billion, outlays $205.6 billion and a $1.3 billion deficit.

1/ Includes investments in non-Federal securities.
2/ See Table FFO-2.
3/ See Table FFO-3.
4/ See Table FFO-6.
5/ Represents non-interest bearing public debt securities issued to the IMF and international lending organizations (IDA and IADB) in recognition 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 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.
9/ Includes initial allocation of Special Drawing Rights of $867 million.
10/ 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.
11/ See Table FD-6. p Preliminary. r Revised.

FEDERAL FISCAL OPERATIONS

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	Refunds	Net total	Gross	Refunds	Net total	
1961	94,389	32,978	13,175	4,815	41,338	21,765	810	20,954	62,293
1962	99,676	36,246	14,403	5,079	45,571	21,296	773	20,523	66,094
1963	106,560	38,719	14,269	5,400	47,588	22,336	757	21,579	69,167
1964	112,662	39,259	15,331	5,893	48,697	24,301	808	23,493	72,189
1965	116,833	36,840	16,820	4,869	48,792	26,131	670	25,461	74,253
1966	130,856	42,811	18,486	5,851	55,446	30,834	761	30,073	85,519
1967	149,552	50,521	18,850	7,845	61,526	34,918	946	33,971	95,497
1968	153,671	57,301	20,951	9,527	68,726	29,897	1,232	28,665	97,390
1969	187,792	70,182	27,258	10,191	87,249	38,338	1,660	36,678	123,927
1970p	193,844	77,377	26,245	13,250	90,371	35,035	2,205	32,829	123,200
1971 (Est.)	202,103	77,000	28,000	14,000	91,000	37,000	2,000	35,000	126,000
1969-July	12,642r	6,034r	548	149r	6,433r	1,196	126	1,070	7,504r
Aug	15,009	7,014	319	103	7,230	716	145	571	7,801
Sept	20,412	5,948	3,912	84	9,776	5,673	122	5,551	15,327
Oct	11,811	6,284	419	67	6,636	1,180	336	843	7,479
Nov	14,336	7,108	160	33	7,236	778	144	634	7,871
Dec	16,709	6,407	412	45	6,774	5,637	110	5,527	12,301
1970-Jan	16,297	6,203	4,491	35	10,660	1,252	125	1,127	11,786
Feb	14,938	7,535	886	1,456	6,965	774	128	645	7,611
Mar	13,119	6,091	1,235	3,907	3,419	4,559	320	4,239	7,658
Apr	22,029	5,748	8,992	4,039	10,701	4,895	317	4,578	15,279
May	13,982	7,058	1,063	2,863	5,258	862	148	714	5,972
Junep	22,649	5,975	3,806	469	9,313	7,514	185	7,329	16,641
July	12,617	6,040	477	236	6,281	1,071	234	838	7,119

Fiscal year or month	Social insurance taxes and contributions									
	Employment taxes and contributions							Unemployment insurance		
	Old-age, disability, and hospital insurance			Railroad retirement accounts			Net total			
	Gross	Refunds	Net total	Gross	Refunds	Net total		Gross	Refunds	Net total
1961	12,204	96	12,109	571	*	571	12,679	2,905	3	2,902
1962	12,412	142	12,271	564	*	564	12,835	3,342	5	3,337
1963	14,314	139	14,175	572	*	572	14,746	4,115	3	4,112
1964	16,532	166	16,366	594	*	593	16,959	4,049	4	4,045
1965	16,915	192	16,723	636	*	636	17,359	3,826	8	3,819
1966	20,206	228	19,978	684	*	683	20,662	3,783	6	3,777
1967	27,328	282	27,046	777	*	776	27,823	3,665	6	3,659
1968	28,672	263	28,409	815	1	814	29,224	3,351	6	3,346
1969	33,956	605	33,351	885	*	885	34,236	3,335	7	3,328
1970p	38,600	386	38,214	918	1	918	39,132	3,472	6	3,465
1971 (Est.)	42,213	422	41,791	1,051	-	1,051	42,842	3,345	10	3,335
1969-July	2,498	-	2,498	12	-	12	2,510	125	1	124
Aug	4,298	-	4,298	93	*	93	4,392	601	1	601
Sept	2,683	-	2,683	83	*	83	2,766	52	*	51
Oct	2,040	-	2,040	16	*	16	2,055	93	*	93
Nov	3,396	-	3,396	151	*	151	3,547	344	*	343
Dec	1,849	-	1,849	68	*	68	1,917	59	*	58
1970-Jan	2,276	-	2,276	14	*	14	2,290	130	*	130
Feb	4,215	-	4,215	148	*	148	4,363	842	*	842
Mar	3,070	-	3,070	81	*	81	3,151	64	*	63
Apr	3,917	-	3,917	11	*	11	3,927	234	*	233
May	5,024	386	4,638	155	*	154	4,792	858	1	857
Junep	3,334	-	3,334	86	*	86	3,420	71	1	71
July	2,736	-	2,736	9	-	9	2,745	186	1	185

(Continued on following page)

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

(In millions of dollars)

Fiscal year or month	Social insurance taxes and contributions - (continued)					Excise taxes					
	Contributions for other insurance and retirement				Net total social insurance taxes and contributions	Miscellaneous excise taxes			Highway trust fund		
	Federal Supplemental Medical Insurance	Federal employees retirement	Other employees retirement	Total		Gross	Refunds	Net total	Gross	Refunds	Net total
1961	-	844	12	857	16,438	9,141	78	9,063	2,923	126	2,798
1962	-	863	12	875	17,046	9,672	87	9,585	3,080	131	2,949
1963	-	932	13	946	19,804	10,005	89	9,915	3,405	126	3,279
1964	-	993	15	1,008	22,012	10,304	93	10,211	3,646	127	3,519
1965	-	1,065	16	1,081	22,258	11,011	99	10,911	3,782	123	3,659
1966	-	1,111	18	1,129	25,567	9,362	217	9,145	4,037	120	3,917
1967	647	1,201	19	1,867	33,349	9,461	183	9,278	4,652	212	4,441
1968	698	1,334	20	2,052	34,622	9,827	127	9,700	4,493	114	4,379
1969	903	1,426	24	2,353	39,918	10,681	96	10,585	4,861	224	4,637
1970 p	936	1,734	29	2,699	45,296	10,517	160	10,357	5,386	32	5,354
1971 (Est.)	1,242	1,658	31	2,931	49,108	12,201	142	12,059	5,603	142	5,461
1969-July	78	164	2	244	2,878r	1,026	-26	1,052r	402	36	366
Aug	76	141	*	217	5,209	713	84	629	563	-71	634
Sept	80	121	4	205	3,022	916	10	906	389	-	389
Oct	81	132	2	216	2,364	880	15	865	394	-	394
Nov	69	115	3	187	4,078	1,001	10	992	440	-65	615
Dec	76	136	2	214	2,190	957	9	948	452	-	452
1970-Jan	85	166	2	254	2,674	758	12	746	408	-	408
Feb	74	127	2	203	5,408	748	8	739	479	12	467
Mar	79	137	5	221	3,436	837	13	824	379	11	368
Apr	81	176	2	259	4,419	908	9	899	421	95	326
May	73	127	2	202	5,851	817	6	811	511	3	508
June p	83	192	2	277	3,767	955	10	945	438	11	427
July	105	147	3	254	3,184	959	13	946	464	-	464

Fiscal year or month	Excise taxes-(continued)		Estate and gift taxes			Customs duties			Miscellaneous receipts		
	Airport and airway trust fund	Net total excise taxes	Gross	Refunds	Net total	Gross	Refunds	Net total	Deposits of earnings by Federal Reserve banks	All other	Net total miscellaneous receipts
1961	-	11,860	1,916	20	1,896	1,008	25	982	788	131	919
1962	-	12,534	2,035	19	2,016	1,171	29	1,142	718	125	843
1963	-	13,194	2,187	20	2,167	1,241	35	1,205	828	194	1,023
1964	-	13,731	2,416	23	2,394	1,284	32	1,252	947	138	1,084
1965	-	14,570	2,746	29	2,716	1,478	35	1,442	1,372	222	1,594
1966	-	13,062	3,094	28	3,066	1,811	45	1,767	1,713	162	1,875
1967	-	13,719	3,014	36	2,978	1,972	71	1,901	1,805	303	2,108
1968	-	14,079	3,082	31	3,051	2,113	75	2,038	2,091	400	2,491
1969	-	15,222	3,530	39	3,491	2,387	68	2,319	2,662	254	2,916
1970 p	-	15,711	3,655	36	3,620	2,494	64	2,430	3,266	321	3,587
1971 (Est.)	-	17,520	3,640	40	3,600	2,320	60	2,260	3,350	265	3,614
1969-July	-	1,418r	224	3	221	226	4	222	245	155r	400r
Aug	-	1,263	261	3	257	217	4	213	259	7	266
Sept	-	1,295	257	3	254	219	4	215	265	34	299
Oct	-	1,259	268	4	264	236	5	231	255	-42	213
Nov	-	1,550	224	2	222	189	4	185	272	102	374
Dec	-	1,400	280	3	277	203	6	197	275	70	345
1970-Jan	-	1,154	290	3	286	201	5	195	296	-95	202
Feb	-	1,206	268	3	265	169	5	165	282	1	283
Mar	-	1,192	324	2	322	208	6	202	255	54	309
Apr	-	1,226	601	3	599	212	5	207	289	11	300
May	-	1,319	350	2	348	197	6	192	274	26	300
June p	-	1,372	307	4	303	216	9	207	299	59	358
July	29	1,439	296	3	293	224	6	218	294	70	364

Source: Beginning fiscal 1967 actual figures are from the monthly statement of receipts and expenditures of the Government. Data for prior years were derived on basis of the unified budget concepts adopted January 1968. Estimates are from the 1971 Budget document released February 2, 1970.

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* Less than $500,000.
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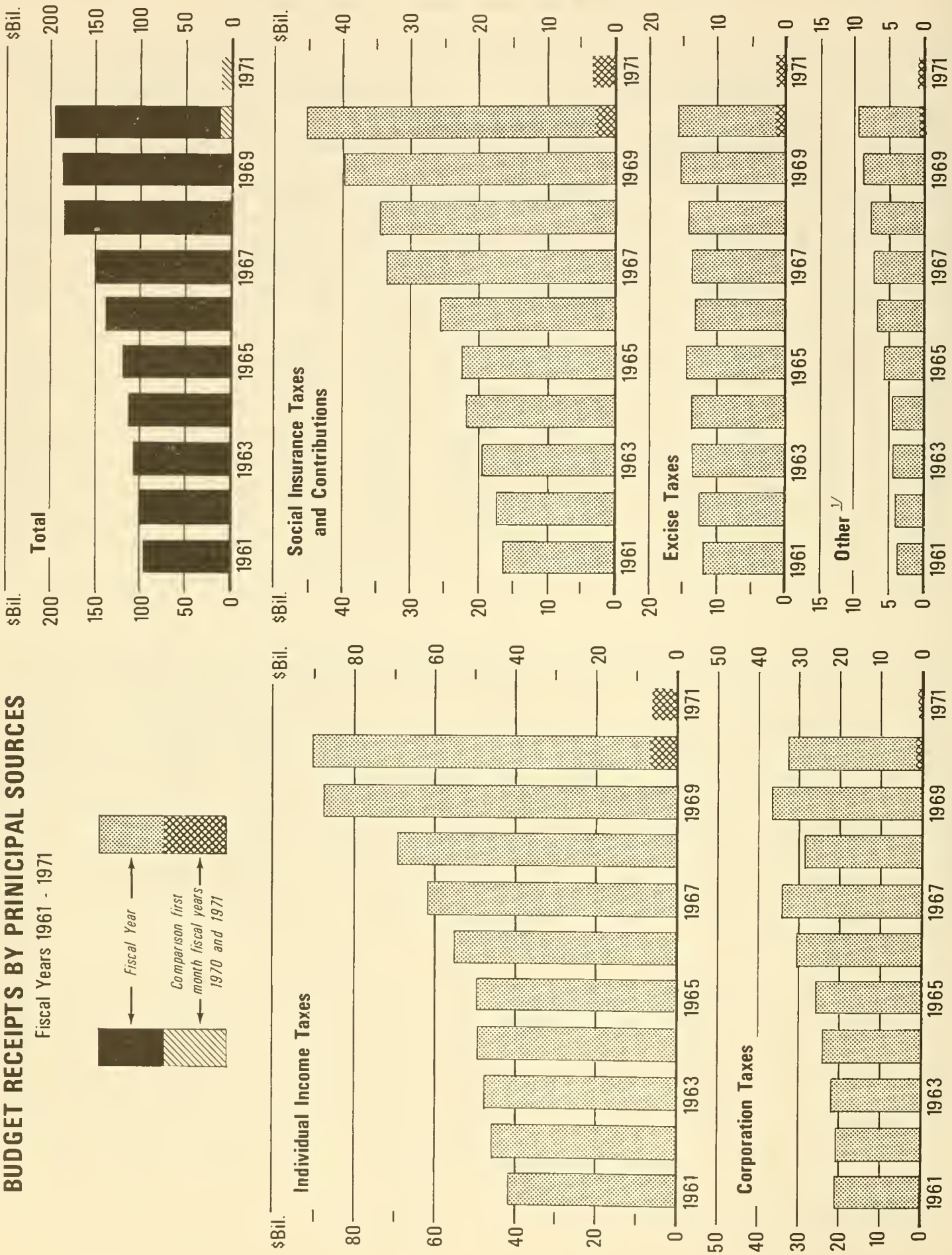

Source: Monthly Statement of Receipts and Expenditures of the U.S. Government. For actual amounts see preceding Table FFO-2

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

Table FFO-3. - Budget Outlays by Agencies

(In millions of dollars)

Fiscal year or month	Legislative Branch	The Judiciary	Executive Office of the President	Funds appropriated to the President			Agriculture Department			Commerce Department		
				Net expenditures	Net lending	Total	Net expenditures	Net lending	Total	Net expenditures	Net lending	Total
1961	131	50	70	1,566	-	1,566	5,103	281	5,384	3,091	-27	3,064
1962	151	56	29	1,801	-	1,801	5,901	393	6,294	3,360	-21	3,340
1963	145	61	23	3,201	-	3,201	6,904	429	7,333	3,640	20	3,660
1964	148	64	23	3,694	-	3,694	7,088	370	7,458	4,270	32	4,302
1965	162	73	24	3,872	17	3,889	6,374	421	6,795	4,699	51	4,749
1966	181	76	26	4,357	29	4,385	5,158	356	5,513	4,633	37	4,670
1967	240	86	28	4,851	21	4,872	5,429	412	5,841	705	21	726
1968	255	91	28	4,898	15	4,913	6,795	512	7,307	769	38	807
1969	277	109	31	4,971	-4	4,967	7,693	637	8,330	820	35	854
1970 p	340	128	36	4,781	-6	4,775	8,614	-87	8,527	984	43	1,027
1971 (Est.)	368	130	45	4,187	-3	4,184	8,494	-541	7,953	968	47	1,014
1969-July	30	9	2	294	*	294	789	36	825	72	1	73
Aug	29	13	4	457	1	458	1,237	101	1,338	53	1	54
Sept	29	10	3	403	*	403	1,755	102	1,857	52	4	55
Oct	31	10	3	441	-2	439	1,406	-129	1,276	143	2	145
Nov	18	10	3	362	*	362	711	-71	640	35	20	55
Dec	31	14	3	345	-2	343	696	-98	598	54	4	58
1970-Jan	27	8	3	383	-2	381	836	-105	731	93	2	95
Feb	40	10	3	393	*	393	254	-332	-77	72	4	76
Mar	29	10	4	353	*	352	252	44	296	66	2	69
Apr	24	11	4	416	-1	415	235	84	320	116	3	120
May	28	11	3	435	-1	434	212	108	320	104	2	106
June p	24	12	3	501	1	501	232	172	403	124	-2	122
July	31	12	3	407	-	407	2,714	-65	2,649	98	3	101

Fiscal year or month	Defense Department				Health, Education, and Welfare Department			Housing and Urban Development Department			Interior Department			Justice Department
	Military			Civil 1/										
	Net expenditures	Net lending	Total		Net expenditures 2/	Net lending	Total 2/	Net expenditures	Net lending	Total	Net expenditures	Net lending	Total	
1961	44,738	*	44,738	950	3,680	1	3,681	194	230	424	447	15	462	278
1962	48,301	*	48,302	982	4,209	2	4,210	372	681	1,054	521	19	539	291
1963	48,135	5	48,140	1,103	20,247	2	20,249	423	-756	-333	282	17	300	313
1964	49,563	10	49,573	1,130	21,692	3	21,695	416	-133	283	669	16	685	325
1965	45,968	1	45,969	1,211	22,727	5	22,732	626	39	665	672	22	694	355
1966	54,166	1	54,167	1,278	27,897	62	27,959	575	2,281	2,856	657	4	661	366
1967	67,453	*	67,453	1,310	34,320	287	34,608	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 p	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-July	6,448r	*	6,448r	84r	3,940	9	3,950	138	103	241	102	-5	97	35r
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
Dec	6,584	*	6,584	121	4,125	12	4,137	104	94	198	57	*	57	47
1970-Jan	6,419	*	6,419	96	4,244	17	4,261	230	-76	154	15	1	16	62
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
Apr	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
July	6,570	*	6,570	53	4,625	6	4,630	302	136	438	87	*	87	68

Footnotes at end of table.

(Continued on following page)

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

(In millions of dollars)

Fiscal year or month	Labor Department 2/			Post Office Department	State Department	Transportation Department 3/	Treasury Department				Atomic Energy Commission	General Services Admin.		
	Net expenditures	Net lending	Total				Net expenditures		Net lending	Total		Net expenditures	Net lending	Total
							Interest on public debt 4/	Other 5/						
1961	831	-	831	914	254	633	8,957	15,871	-45	24,784	2,713	240	4	243
1962	618	-	618	797	304	693	9,120	17,526	-7	26,638	2,806	302	1	302
1963	4,153	-	4,153	770	408	719	9,895	-81	-69	9,745	2,758	328	-9	319
1964	4,044	-	4,044	578	347	742	10,666	-77	-37	10,552	2,763	359	2	361
1965	3,532	-	3,532	805	384	785	11,346	88	-1	11,433	2,625	293	7	300
1966	3,109	-	3,109	888	410	793	12,014	415	-2	12,427	2,403	-260	19	-242
1967	3,172	114	3,286	1,141	419	5,428	13,391	-326	*	13,064	2,264	138	-6	131
1968	3,385	-114	3,271	1,080	424	5,732	14,573	82	*	14,655	2,466	412	1	413
1969	3,475	-	3,475	920	437	5,970 1/	16,588	336	*	16,924	2,450	420	5	425
1970p	4,358	-	4,358	1,514	447	6,418	19,257	234	*	19,491	2,453	438	20	458
1971 (Est.)	5,563	-	5,563	382	473	7,048 1/	19,000	66	*	19,066	2,411	8	20	28
1969-July	236	-	236	25	65	502r	1,487	-42r	*	1,445r	205	-26	-1	-27
Aug	264	-	264	247	40	535	1,487	90	*	1,577	205	53	-1	52
Sept	273	-	273	136	23	550	1,529	65	*	1,594	211	29	6	35
Oct	260	-	260	84	66	690	1,553	-257	*	1,296	218	39	-2	37
Nov	230	-	230	67	37	604	1,585	100	*	1,685	178	29	6	34
Dec	335	-	335	-15	50	553	1,653	-100	-	1,552	221	42	*	43
1970-Jan	443	-	443	109	45	539	1,671	-21	*	1,650	183	45	-2	43
Feb	426	-	426	162	17	427	1,620	90	*	1,710	186	30	*	30
Mar	502	-	502	87	20	463	1,699	112	*	1,811	207	37	-2	35
Apr	469	-	469	315	42	439	1,656	75	*	1,731	216	15	18	33
May	417	-	417	156	12	456	1,601	82	*	1,683	188	53	-4	50
June p	503	-	503	141	30	658	1,718	30	*	1,748	235	92	1	94
July	456	-	456	231	88	497	1,763	-85	*	1,678	167	-17	-2	-19

Fiscal year or month	National Aeronautics and Space Admin.	Veterans Administration			Other independent agencies			Undistributed intra-budgetary transactions 6/	Totals		
		Net expenditures	Net lending	Total	Net expenditures	Net lending	Total	Net expenditures	Net expenditures	Net lending	Total
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	1,588	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
1970p	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-July	319	633	24	657	526	-15	511	-234	15,639r	152	15,791r
Aug	337	640	27	667	408	65	473	-314	16,800	316	17,116
Sept	294	666	24	691	468	189	657	-215	17,174	448	17,622
Oct	327	670	21	691	471	36	507	-248	17,580	342	17,923
Nov	267	689	19	708	376	103	479	-263	15,229	236	15,466
Dec	296	700	18	718	413	-169	244	-1,091	15,237	-140	15,097
1970-Jan	291	708	18	726	385	-17	368	-256	16,558	-164	16,394
Feb	299	699	18	717	283	112	395	-364	14,999	-104	14,894
Mar	325	781	17	798	376	231	607	-242	16,294	254	16,548
Apr	332	729	19	748	564	16	580	-249	17,844	200	18,043
May	285	800	3	803	464	100	564	-401	16,333	108	16,441
June p	378	732	-4	728	429	-78	351	-2,500	15,367	136	15,503
July	268	715	15	730	534	-110	423	-234	19,352	-17	19,335

Source: See Table FFO-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 disbursements 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.

2/ See footnote 5.

3/ Figures prior to fiscal 1967 represent expenditures for the Federal Aviation Agency.

4/ Reported on an accrual basis.

5/ Beginning fiscal 1963 expenditures of Federal Old-Age and Survivors Insurance Trust Fund and Federal Disability Insurance Trust Fund are included under Health, Education, and Welfare Department and expenditures for the Unemployment Trust Fund under Labor Department.

6/ For content see Table FFO-4.

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

* Less than $500,000. r Revised.

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Table FFO-4. - Undistributed Intrabudgetary Transactions

(In millions of dollars)

Fiscal year or month	Federal employer contributions to retirement funds				Interest credited to certain Government accounts				
	Health, Education, and Welfare Dept.	Civil Service Commission	Other	Total	Defense Department	Health, Education, and Welfare Department			
	Federal Old-Age, Disability, and Hospital Insurance	Civil Service Retirement and Disability Fund			Soldier's Home Permanent Fund	Federal Old-Age and Survivors Insurance Trust Fund	Federal Disability Insurance Trust Fund	Federal Hospital Insurance Trust Fund	Federal Supplementary Medical Insurance Trust Fund
1961	206	827	3	1,036	3	528	61	-	-
1962	221	845	3	1,069	3	537	70	-	-
1963	242	914	3	1,159	3	511	70	-	-
1964	279	973	4	1,256	3	538	68	-	-
1965	282	1,042	4	1,329	3	582	65	-	-
1966	353	1,090	4	1,447	3	587	59	7	-
1967	475	1,181	5	1,661	3	721	64	46	15
1968	510	1,310	5	1,825	3	894	83	61	21
1969	611	1,401	6	2,018	3	1,009	140	94	23
1970p	728	1,708	7	2,443	3	1,346	221	138	12
1971 (Est.)	728	1,630	7	2,366	3	1,477	302	128	10
1969-July	46	162	1	209r	-	10	1	2	*
Aug	61	126	1	187	-	40	6	3	*
Sept	47	134	1	182	1	14	1	5	-3
Oct	41	132	1	174	-	36	3	2	1
Nov	49	111	1	160	-	32	3	1	1
Dec	37	133	1	170	1	502	85	49	6
1970-Jan	51	163	1	214	-	16	2	3	*
Feb	83	125	1	209	-	53	9	4	1
Mar	73	136	1	209	1	11	1	2	1
Apr	70	114	1	185	-	28	2	2	*
May	95	183	1	278	1	35	4	1	2
June p	75	189	1	265	-	569	104	66	1
July	63	138	1	202	-	11	1	2	*

Fiscal year or month	Interest credited to certain Government accounts - (continued)									Grand total
	Interior Department	Labor Department	Transportation Department	Veterans Administration		Civil Service Commission	Railroad Retirement Board	Other	Total	
	Indian Tribal Funds	Unemployment Trust Fund	Highway Trust Fund	Government Life Insurance Fund	National Service Life Insurance Fund	Civil Service Retirement and Disability Fund				
1961	7	204	2	38	175	280	112	2	1,413	2,449
1962	7	173	7	36	174	316	120	2	1,444	2,513
1963	8	191	14	35	175	362	114	2	1,485	2,644
1964	7	213	20	34	176	420	140	2	1,621	2,877
1965	8	255	11	34	182	482	155	2	1,780	3,109
1966	10	309	8	33	191	546	161	2	1,917	3,364
1967	9	380	14	30	198	622	170	2	2,275	3,936
1968	7	439	34	32	211	706	181	2	2,674	4,499
1969	5	517	53	32	225	805	191	3	3,099	5,117
1970p	15	601	115	31	245	987	215	3	3,934	6,377
1971 (Est.)	4	615	152	32	266	1,078	200	4	4,273	6,639
1969-July	*	3	1	*	3	5	2	*	26	234
Aug	4	20	2	*	10	30	10	*	126	314
Sept	1	3	5	*	1	3	2	*	34	215
Oct	1	14	8	*	1	8	1	*	74	248
Nov	1	16	5	*	*	35	8	*	103	263
Dec	1	240	26	*	*	8	3	*	920	1,091
1970-Jan	2	3	1	*	3	7	4	*	41	256
Feb	4	24	1	*	10	34	15	*	155	364
Mar	*	4	4	*	1	7	2	*	33	242
Apr	*	16	5	*	2	4	4	*	64	249
May	*	23	6	*	*	39	12	*	123	401
June p	1	235	51	30	214	808	153	2	2,236	2,500
July	3	4	1	*	3	6	2	*	32	234

Source: See Table FFO-2.
* Less than $500,000.

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Table FFO-5. - Budget Outlays by Major Function

(In millions of dollars)

Function	Fiscal year 1970												FY 1971	Comparable period FY 1970
	July	August	September	October	November	December	January	February	March	April	May	June p	July	
National defense														
Expenditures	6,779r	6,983	6,826	7,368	6,389	6,937	6,769	6,260	6,712	6,883	6,572	6,984	6,856	6,779
Proprietary receipts from the public	-116r	-115	-58	-99	-86	-104	-121	-60	-104	-77	-54	-107	-62	-116
Intrabudgetary transactions	-	-	-*	-3	*	-*	-*	-2	-*	-*	-2	*	-*	-
Net expenditures	6,663r	6,868	6,768	7,266	6,303	6,833	6,648	6,199	6,608	6,807	6,516	6,878	6,794	6,663
Net lending	*	*	-*	*	*	-*	-*	*	-*	-1	-*	-*	*	*
Total national defense	6,663r	6,868	6,767	7,267	6,303	6,833	6,648	6,199	6,608	6,806	6,516	6,877	6,794	6,663
International affairs and finance														
Expenditures	339	226	187	364	360	382	210	220	271	337	241	302	321	339
Proprietary receipts from the public	-20	-4	-22	-21	-3	-78	-16	-1	-23	-31	-16	-*	-43	-20
Intrabudgetary transactions	-	-*	-*	-*	-*	-*	-*	-*	-*	-	-	-*	-	-
Net expenditures	319	222	165	343	358	304	194	219	248	305	225	302	278	319
Net lending	4	76	192	32	85	-159	-34	79	64	31	71	-145	-79	4
Total international affairs and finance	323	299	357	374	443	145	161	298	312	336	296	157	199	323
Space research and technology														
Expenditures	319	338	294	329	267	296	291	299	325	332	285	379	272	319
Proprietary receipts from the public	-*	-*	-*	-2	-1	-*	-1	-*	-*	-*	-*	-*	-4	-*
Total space research and technology	319	337	294	327	267	296	290	299	325	332	285	378	268	319
Agriculture and rural development														
Expenditures	628	1,032	1,702	1,241	468	486	764	148	37	26	39	38	2,498	628
Proprietary receipts from the public	-6	-3	-3	-3	-3	-3	-*	-3	-6	-4	-3	-*	-3	-6
Intrabudgetary transactions	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Net expenditures	622	1,029	1,699	1,237	465	483	764	145	31	23	36	38	2,495	622
Net lending	36	101	102	-129	-71	-98	-105	-332	44	84	108	172	-65	36
Total agriculture and rural development	659	1,130	1,801	1,108	393	385	659	-187	76	107	144	209	2,430	659
Natural resources														
Expenditures	281	430	343	336	293	295	248	210	257	261	290	381	283	281
Proprietary receipts from the public	-59	-61	-57	-74	-105	-109	-135	-101	-77	-76	-79	-172	-75	-59
Intrabudgetary transactions	-*	-*	-*	-*	-*	-*	-*	-*	-*	-*	*	-*	-*	-*
Net expenditures	223	368	285	262	188	186	112	109	181	185	211	208	208	223
Net lending	1	*	*	1	*	1	*	-*	*	*	*	*	*	1
Total natural resources	223	369	286	263	188	186	113	109	181	185	211	209	208	223
Commerce and transportation														
Expenditures	631	881	793	971	706	676	731	574	660	953	691	996	866	631
Proprietary receipts from the public	-10	-10	-9	-10	-9	-10	-10	-10	-6	-10	-9	-10	-9	-10
Intrabudgetary transactions	-2	-12	-*	-*	-*	-*	-20	*	*	-*	-2	-2	-23	-2
Net expenditures	619	859	783	961	697	666	701	563	654	944	680	984	835	619
Net lending	-6	-1	1	3	38	-11	12	8	30	23	35	15	8	-6
Total commerce and transportation	613	859	785	964	735	655	713	571	683	967	715	999	843	613
Community development and housing														
Expenditures	161r	214	127	177	84	140	300	87	193	292	218	273	343	161
Proprietary receipts from the public	-*	-*	-*	-*	-*	-*	-*	-*	-*	-*	-*	-*	-*	-*
Intrabudgetary transactions	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Net expenditures	161r	214	127	177	84	140	300	87	193	292	218	273	343	161
Net lending	88	97	98	410	144	83	-89	70	60	-11	-120	20	128	88
Total community development and housing	249	311	225	588	228	223	210	158	252	280	98	293	471	249

(Continued on following page)

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

(In millions of dollars)

Function	Fiscal year 1970												FY 1971	Comparable period FY 1970
	July	August	September	October	November	December	January	February	March	April	May	June p	July	
Education and manpower														
Expenditures	382	491	636	642	377	481	558	693	522	612	681	1,119	541	382
Proprietary receipts from the public	-*	-1	-1	-2	-1	-1	-1	-1	-1	-2	-2	-1	-*	-*
Net expenditures	382	490	635	640	376	480	557	691	521	610	679	1,118	541	382
Net lending	23	26	24	6	15	21	25	27	11	31	15	30	12	23
Total education and manpower	404r	516	659	646	391	501	583	718	532	642	694	1,147	553	404
Health														
Expenditures	1,657r	1,277	1,175	1,344	1,148	1,975	1,515	1,249	1,716	1,784	1,521	1,467	1,254	1,657
Proprietary receipts from the public	-*	-*	-*	-*	-*	-*	-*	-*	-*	-5	-*	-*	-*	-*
Intrabudgetary transactions	-78	-76	-77	-84	-67	-703	-87	-84	-77	-83	-73	-67	-106	-78
Net expenditures	1,579r	1,201	1,098	1,260	1,080	1,271	1,428	1,165	1,639	1,696	1,448	1,400	1,148	1,579
Net lending	-*	-*	-	*	-*	-	-*	-*	-*	-*	-*	-	-	-*
Total health	1,579r	1,201	1,098	1,260	1,080	1,271	1,428	1,165	1,639	1,696	1,448	1,400	1,148	1,579
Income security														
Expenditures	2,727r	3,142	3,128	3,234	3,166	3,638	3,270	3,344	3,399	4,299	3,759	4,199	4,128	2,727
Proprietary receipts from the public	-r	-*	-*	-*	-*	-*	-*	-*	-*	-*	-*	-*	-*	*
Intrabudgetary transactions	-*	-*	-*	-1	-*	-458	-*	-*	-19	-*	-*	-595	-*	-
Net expenditures	2,727r	3,142	3,127	3,233	3,165	3,179	3,270	3,344	3,380	4,299	3,759	3,604	4,128	2,727
Net lending	-*	-*	1	*	*	*	2	*	-*	2	-*	*	-*	-*
Total income security	2,727r	3,142	3,129	3,233	3,166	3,179	3,272	3,344	3,380	4,300	3,759	3,604	4,128	2,727
Veterans benefits and services														
Expenditures	676	683	707	712	726	741	754	739	826	772	840	780	758	676
Proprietary receipts from the public	-39	-41	-38	-39	-35	-37	-43	-38	-42	-40	-37	-45	-41	-39
Intrabudgetary transactions	-*	-*	-*	-*	-*	-*	-*	-*	-*	-*	-*	-*	-*	-*
Net expenditures	637r	642	669	673	691	704	711	701	784	732	803	735	717	637
Net lending	24	27	24	21	19	18	18	18	17	19	3	-4	15	24
Total veterans benefits and services	661r	669	693	694	710	722	729	719	801	751	806	731	732	661
Interest														
Expenditures	1,497	1,499	1,539	1,574	1,594	1,661	1,679	1,628	1,706	1,663	1,610	1,726	1,774	1,497
Proprietary receipts from the public	-33	-11	-16	-26	-11	-102	-21	-11	-15	-27	-28	-29	-31	-33
Intrabudgetary transactions	-100	-48	-10	-328	-12	-45	-121	-3	-5	-5	-18	-75	-146	-100
Total interest	1,364	1,440	1,513	1,220	1,571	1,515	1,537	1,614	1,686	1,631	1,563	1,623	1,597	1,364
General government														
Expenditures	307r	316	245	249	257	338	323	245	322	255	327	369	256	307
Proprietary receipts from the public	-17	-7	-12	-12	-1	-10	-12	-10	-20	-9	-9	-30	-15	-17
Intrabudgetary transactions	-30	-8	-7	-8	-8	-57	-10	-10	-14	-8	-6	-9	-6	-30
Net expenditures	260r	301	225	230	248	271	300	224	288	238	312	329	234	260
Net lending	-17	-11	6	-2	6	5	7	25	28	21	-3	47	-36	-17
Total general government	242r	290	232	228	254	277	307	250	316	259	309	376	198	242
Undistributed intrabudgetary transactions	-234	-314	-215	-248	-263	-1,091	-256	-364	-242	-249	-401	-2,500	-234	-234
Net budget outlays	15,791r	17,116	17,622	17,923	15,466	15,097	16,394	14,894	16,548	18,043	16,441	15,503	19,335	15,791

Source: On basis of monthly statement of receipts and expenditures of the Government.
* Less than $500,000.
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Table FFO-6. - Investment Transactions of Government Accounts in Federal Securities (Net)

(In millions of dollars)

Fiscal year or month	Health, Education, and Welfare Department					Housing and Urban Development Department					Labor Department	
	Federal Old-Age and Survivors Insurance Trust Fund	Federal Disability Insurance Trust Fund	Federal Hospital Insurance Trust Fund	Federal Supplementary Medical Insurance Trust Fund	Other	Renewal and Housing Asst. and Metro. Development	Federal Housing Administration	Government National Mortgage Assn. Participation Sales Fund	Government National Mortgage Assn. Other	Federal Insurance Administration	Unemployment Trust Fund	Other
1961	-203	285	-	-	*	-	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	*
1966	-858	-413	786	-	*	14	-129	50	-19	3	1,468	*
1967	3,741	296	497	479	*	-8	45	62	-9	-3	1,156	*
1968	1,584	591	87	-197	*	-10	135	470	-7	-	1,146	*
1969	2,898	1,121	590	77	*	-3	165	465	-8	32	938	*
1970p	3,953	1,342	693	-345	*	-	131	-369	-8	28	488	*
1971 (Est.)	3,628	1,585	-379	174	*	7	241	160	-42	-	190	*
1969-July	-14	27	-82	4	-	-	16	34	*	-	-55	-
Aug.	605	114	65	-16	-	-	8	15	-1	3	507	-
Sept.	551	102	118	-134	-	-	16	-266	-1	6	-102	-
Oct.	-374	-10	-99	13	-	-	-1	16	-2	-	-88	-
Nov.	216	-5	-101	-22	*	-	15	65	*	3	276	-
Dec.	748	157	617	-21	-	-	24	25	*	-	105	-
1970-Jan.	-357	-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.	-60	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	*
July	-325	62	-105	45	-	-	*	3	-1	-	-245	-

Fiscal year or month	Transportation Department Highway Trust Fund	Treasury Department	Veterans Administration National Service Life Insurance Fund	Veterans Administration Other	Other independent agencies: Civil Service Commission	Export-Import Bank of the United States	Farm Credit Administration	Federal Deposit Insurance Corporation	Federal Savings and Loan Insurance Corporation	Railroad Retirement Board	All Other	Total
1961	233	-14	-44	-13	1,119	-	9	148	34	-78	-5	605
1962	202	28	44	-62	1,093	-	-9	154	229	-63	-21	627
1963	242	83	-90	-12	1,143	-	*	161	269	1	-5	1,428
1964	-69	165	69	-24	1,189	-	2	183	244	69	-8	2,864
1965	-344	-59	126	6	1,249	-	1	180	208	149	-1	2,330
1966	-28	388	204	40	1,121	-	3	227	204	154	30	3,244
1967	484	723	-109	-70	1,078	82	*	238	212	173	-30	9,035
1968	257	-589	224	122	873	-82	45	258	265	135	16	5,320
1969	534	-747	5	29	1,975	-	-204	313	283	59	*	8,522
1970p	1,089	-5	86	14	1,960	-	-	328	173	268	236	10,062
1971 (Est.)	1,182	3	77	21	1,565	-	-	360	121	78	-1	8,969
1969-July	64	13	12	-3	170	-	-	1	21	-50	13	170
Aug.	203	-2	-4	4	91	-	-	41	32	-35	37	1,667
Sept.	-87	-2	-21	-3	52	-	-	-6	10	-24	22	230
Oct.	-133	-1	-13	-2	51	-	-	7	10	-126	26	-727
Nov.	307	-2	-9	-4	47	-	-	34	34	11	17	883
Dec.	85	-2	25	-1	214	-	-	5	17	25	20	2,041
1970-Jan.	39	11	-18	-1	113	-	-	62	-12	-127	14	-524
Feb.	192	-9	-9	-2	60	-	-	143	49	25	67	625
Mar.	57	-3	-28	-4	39	-	-	2	-16	-44	15	867
Apr.	104	-2	-23	-2	61	-	-	-7	3	-117	7	-162
May	242	-2	-14	-8	72	-	-	50	27	10	1	2,164
June p.	14	-2	188	39	990	-	-	-3	-2	718	-2	2,827
July	138	12	-9	-1	216	-	-	*	8	-114	-69	-386

Source: See Table FFO-2.
* Less than $500,000.
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Table FFO-7. - Trust Funds Transactions July 1, 1970 through July 31, 1970

(In millions of dollars)

Classification	Receipts			Outlays											
					Receipts offset against outlays (deduct)										
					Receipts from other accounts within the Budget (Intrabudgetary)						Receipts from outside the Budget (Propriatary)				
	Net taxes 1/	Other	Total	Gross outlays	Federal payments and contributions 2/	Federal employer contributions	Interest and profits on investments in Federal securities 3/	Financial interchange 4/	Other	Total	Interest on non-Federal securities	Other	Total	Net outlays	Excess of receipts or outlays(-)
Federal Old-Age and Survivors Insurance	2,076	5 5/	2,081	2,445	-	48	11	-	-	59	-	*	*	2,386	-305
Federal Disability Insurance	313	* 5/	313	271	-	7	1	-	-	8	-	-	-	263	50
Federal Hospital Insurance	341	* 5/	341	441	-	8	2	-	-	10	-	-	-	432	-90
Federal Supplementary Medical Insurance	-	105 6/	105	168	106	-	*	-	-	106	-	-	-	62	43
Federal Employees Retirement	-	149	149	248	-	139	6	*	-	146	-	-	-	102	47
Federal Employees Life and Health Benefits	-	-	-	*	-	-	-	-	-	-	-	-	-	*	*
Federal Deposit Insurance Corporation	-	-	-	3	-	-	-	-	-	-	-	-	-	3	-3
Airport and Airway	29	-	29	-	-	-	-	-	-	-	-	-	-	-	29
Highway	464	-	464	330	-	-	1	-	-	1	-	-	-	329	134
Indian Tribal Funds	-	-	-	9	20	-	3	-	-	23	-	4	4	-18	18
Military Assistance Advances	-	-	-	58	-	-	-	-	-	-	-	28	28	30	-30
Railroad Retirement	27 7/	-	27 8/	138	-	-	2	-	-	2	-	-	-	136 8/	-109
Unemployment	17 7/	159 5/	175 8/	389	-	-	4	-	-	4	-	-	-	385 8/	-210
Veterans Life Insurance	-	-	-	75	-	-	3	-	*	3	-	41	41	31	-31
All other trust	-	2	2	*	3	-	*	-	*	3	-	18	18	-20	22
Total	3,267	421	3,687	4,575	129	202	32	*	*	363	-	90	90	4,122	-434

1/ Amounts are stated net of refunds.
2/ Includes payment for military service credits and special benefits.
3/ Includes interest payments from other funds and interest on uninvested funds.
4/ Payments between trust funds.
5/ Includes deposits by States.
6/ Premiums on insurance.
7/ Excludes receipts not yet appropriated.
8/ Excludes advances from and repayments to the Railroad Retirement Account.
* Less than $500,000.

FEDERAL FISCAL OPERATIONS

Table FFO-9. - Detail of Excise Tax Receipts

(In thousands of dollars)

Type of tax	Fiscal Year 1968 1/	Fiscal Year 1969 1/	Fiscal Year 1970p 1/	Fourth Quarter of fiscal year ended June 30-- 1969 1/ (Apr. - June 1969)	Fourth Quarter of fiscal year ended June 30-- 1970p 1/ (Apr. - June 1970)
Alcohol taxes: 2/					
Distilled spirits	3,196,911	3,390,819r	3,483,297	894,272	883,424
Wines	127,263	157,394r	182,929	38,621	45,761
Beer	963,062	1,007,348r	1,080,156	277,510	300,987
Total alcohol taxes	4,287,237	4,555,560r	4,746,382	1,210,403	1,230,171
Tobacco taxes: 2/					
Cigars	54,937	54,220r	56,834	14,203	14,971
Cigarettes	2,066,159	2,082,106	2,036,101	504,358	518,190
Other 3/	1,181	1,259r	1,277	341	378
Total tobacco taxes	2,122,277	2,137,585r	2,094,212	518,903	533,539
Documentary and certain other stamp taxes 4/	48,721	1,455	220	294	90
Manufacturers' excise taxes:					
Gasoline 6/	3,030,792	3,186,239	3,430,076	739,600	826,684
Lubricating oil, etc	92,311	97,476	87,510	33,999	19,813
Tires, tubes, and tread rubber 6/	489,139	631,527	614,795	142,723	142,581
Passenger automobiles, chassis, bodies, etc. 7/	1,530,777	1,863,956	1,753,327	496,344	409,855
Trucks and buses, chasis, bodies, etc. 6/	447,743	589,304	659,986	172,109	157,723
Parts and accessories for automobiles, trucks, etc. 8/	76,226	81,387	84,069	19,387	19,171
Radio and television sets, phonographs, components, etc. 5/	597	-129	-5	-8	-
Refrigerators, freezers, air-conditioners, etc. 9/	436	31	-30	-	-17
Electric, gas, and oil appliances 5/	236	12	-94	-	-102
Pistols and revolvers	4,745	6,183	6,697	584	1,583
Phonograph records 5/	-62	-8	-1	-1	-
Musical instruments 5/	-45	-53	-8	-	-2
Sporting goods (other than fishing rods, creels, etc.) 5/	40	-3	*	*	-
Fishing rods, creels, etc	9,228	11,904	13,924	3,428	4,569
Business and store machines 5/	10	-25	-1	-	-
Cameras, lenses, film, and projectors 5/	-75	82	-	-	-
Electric light bulbs and tubes 10/	494	164	*	-2	-
Firearms (other than pistols and revolvers), shells and cartridges	31,372	33,082	32,806	8,466	9,707
Mechanical pencils, pens, and lighters 5/	9	17	5	-	*
Matches 5/	-	*	5	-	*
Total manufacturers' excise taxes	5,713,973	6,501,146	6,683,061	1,616,628	1,591,567
Retailers' excise taxes: 5/					
Furs	287	10	1	3	-
Jewelry, etc	442	34	26	7	*
Luggage, etc	5	*	82	*	77
Toilet preparations	131	-9	-1	-3	*
Total retailers' excise taxes	866	36	108	7	77
Miscellaneous excise taxes:					
Admissions to theaters, concerts, etc. 11/	76	-22	-35	-2	-15
Admissions to cabarets, roof gardens, etc. 11/	1,074	33	-36	-20	-4
Club dues and initiation fees 12/	1,536	1,040	206	10	8
Telephone, wire, etc. and equipment service 13/	1,105,478	1,316,378	1,469,562	456,895	314,154
Transportation of oil by pipeline 14/	*	-	-	-	-
Transportation of persons 15/	199,274	223,687	250,802	51,725	60,130
Transportation of property (including coal) 14/	30	-	-	-	-
Use of safe deposit boxes 16/	-7	1	*	-	*
Coconut and other vegetable oils processed 17/	1	*	*	*	-
Sugar	102,270	108,191	113,309	21,172	26,136
Diesel and special motor fuels 6/ 18/	201,918	224,657	257,712	59,395	64,342
Narcotics and marihuana, including occupational taxes	1,615	1,936	2,075	775	888
Coin-operated amusement devices - bowling alleys, pool tables, etc. 16/	57	53	27	10	12
Coin-operated gaming devices	14,806	12,345	14,256	1,036	858
Wagering occupational tax	416	354	570	80	129
Wagers	4,695	4,328	4,063	1,281	993
Use tax on highway motor vehicles having a "taxable gross weight" exceeding 26,000 pounds 6/	108,918	124,273	135,086	23,016	24,996
Adulterated butter and filled cheese (imported and domestic), process or renovated butter and imported oleomargarine	2	6	13	1	1
Firearms transfer and occupational taxes	84	1,667	91	30	37
Interest equalization 19/	98,143	110,138	85,906	50,057	9,532
Foreign insurance	18,457	18,482	8,614	3,253	1,691
Total miscellaneous excise taxes	1,858,843	2,147,547	2,342,222	668,717	503,889
Total received with returns and from sales of stamps	14,031,917	15,343,329r	15,866,204	4,014,952	3,859,333
Unclassified excise taxes 20/	288,480	199,458r	38,059	-30,491	192,777
Total excise taxes	14,320,396	15,542,787	15,904,264	3,984,460	4,052,109

Footnotes on following page.

Footnotes to Table FFO-9

Source: Internal Revenue Service reports. The figures shown include collections for credit to special accounts for certain island possessions. Floor stocks taxes are included with the related classes of tax.

1/ Negative figures stem primarily from floor stock credits taken on certain of the taxes repealed by the Excise Tax Reduction Act of 1965.

2/ Releases showing details are published quarterly.

3/ Chewing, smoking tobacco, and snuff, repealed effective January 1, 1966, (Public Law 89-44).

4/ Includes stamp taxes on deeds of conveyances, repealed effective January 1, 1968, issues and transfers of bonds of indebtedness or capital stock, repealed January 1, 1966, playing cards, repealed June 22, 1965, and silver bullion, repealed June 5, 1963.

5/ Repealed effective June 22, 1965, (Public Law 89-44).

6/ Collections reflect the provisions of the Highway Revenue Act of 1956, approved June 29, 1956 (23 U.S.C. 120 note).

7/ Rate 10 percent through May 14, 1965; 7 percent from May 15, 1965 through December 31, 1965; 6 percent January 1, 1966 through March 15, 1966, (Public Law 89-44). Under Tax Adjustment Act of 1966, rate restored to 7 percent, effective March 16, 1966, (Public Law 89-368), under the Revenue and Expenditure Control Act of June 28, 1968, (Public Law 90-364) rate (which was reduced to 2 percent on May 1, 1968) restored retroactively, to 7 percent.

8/ Automobile parts and accessories (except truck parts), repealed effective January 1, 1966, (Public Law 89-44).

9/ Air conditioners, repealed effective May 15, 1965. Refrigerators and freezers, repealed effective June 22, 1965, (Public Law 89-44).

10/ Sales of light bulbs for incorporation in articles upon which the manufacturer's tax was repealed effective June 22, 1965 (e.g. refrigerators), will be free of tax on and after such date. Tax on all other light bulbs and tubes, repealed effective January 1, 1966, (Public Law 89-44).

11/ Repealed effective noon December 31, 1965, (Public Law 89-44).

12/ Repealed effective January 1, 1966, (Public Law 89-44).

13/ General and toll telephone and teletypewriter service reduced to 3 percent, January 1, 1966. Private communications services, telegraph service, and wire equipment service, repealed effective January 1, 1966, (Public Law 89-44). For general and toll telephone services and for teletypewriter exchange service, the rate of tax on amount paid on bills first rendered on or after April 1, 1966 for services rendered after January 31, 1966, is increased from 3 percent to 10 percent of the amount paid (Public Law 89-368).

14/ Repealed effective August 1, 1958, by an act approved June 30, 1958 (26 U.S.C. 4292 note).

15/ Repealed effective November 16, 1962, except on air transportation, which was reduced to 5 percent.

16/ Repealed effective July 1, 1965 (Public Law 89-44).

17/ Repealed effective August 31, 1963.

18/ Excludes diesel fuel not for use in highway vehicles.

19/ Extended through July 31, 1969 by the Interest Equalization Tax Extension Act of 1967, (Public Law 90-59).

20/ Undistributed depositary receipts represent the amount of excise tax depositary receipts issued, less the amount of depositary receipts received with excise tax returns.

* Less than $500.

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FEDERAL OBLIGATIONS

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

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

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

Federal agencies and firms often do business with one another; in doing so, the "buying" agency records obligations, and the "performing" agency records reimbursements. In Table FO-1, obligations that are incurred within the Government are distinguished from those incurred outside the Government. Tables FO-2, 3, and 4 show only those incurred outside.

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

Due to non-receipt of reports from several large agencies, the July data are not included in this issue. They will be published in the October Bulletin. If the August data are available they will also be published in the October issue.

FEDERAL OBLIGATIONS

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

(In millions of dollars)

Object class	Gross obligations incurred		
	Outside	Within	Total
Personal services and benefits			
Personnel compensation	38,718		38,718
Personnel benefits	3,152	3,071	6,222
Benefits for former personnel	3,188		3,188
Contractual services and supplies			
Travel and transportation of persons	1,441	572	2,014
Transportation of things	3,170	1,370	4,540
Rent, communications, and utilities	2,128	787	2,915
Printing and reproduction	259	242	501
Other services	22,272	7,198	29,469
Supplies and materials	18,888	8,839	27,727
Acquisition of capital assets			
Equipment	12,474	1,819	14,293
Lands and structures	2,798	164	2,962
Investments and loans	11,799	44	11,843
Grants and fixed charges			
Grants, subsidies, and contributions	33,314	947	34,261
Insurance claims and indemnities	50,291	1,126	51,417
Interest and dividends	15,736	1,181	16,918
Refunds	453		453
Other			
Undistributed U.S. obligations	-593	1,179	586
Obligations incurred abroad	7,664	1,343	9,006
Unvouchered	17	-1	16
Gross obligations incurred 1/	227,165	29,882	257,048

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

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

Gross obligations incurred (as above)	$ 257,048
Deduct:	
Advances, reimbursements, other income, etc.	54,784
Offsetting receipts	13,773
Net obligations incurred	188,491

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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 services and benefits	Contractual services and supplies	Acquisition of capital assets			Grants and fixed charges	Other	Total
			Equipment	Lands and structures	Investments and loans			
National defense	28,699	34,369	11,709	1,354	144	204	6,922	83,401
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	546	5,312	1	16,238
Community development and housing	240	91	4	296	1,687	2,944	4	5,266
Education and manpower	455	563	16	41	265	8,830	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	417	55	33	485	7,190	62	9,734
Interest	-	-	-	-	-	15,125	-	15,125
General government	2,111	1,789	69	49	133	592	127	4,870
Total	45,057	48,157	12,474	2,798	11,799	99,793	7,087	227,165

* Less than $500,000.
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Table FO-3. - Gross Obligations Incurred Outside the Federal Government by Department or Agency, June 30, 1970p

(In millions of dollars)

Classification	Personal services & benefits			Contractual services and supplies						Acquisition of capital assets			Grants and fixed charges				Other			Total gross obligations incurred
	Personnel compensation	Personnel benefits 1/	Benefits for former personnel	Travel and transportation of persons	Transportation of things	Rent, communications, and utilities	Printing and reproduction	Other services	Supplies and materials	Equipment	Lands and structures	Investments and loans	Grants, subsidies, and contributions	Insurance claims and indemnities	Interest and dividends	Refunds	Undistributed U. S. obligations	Obligations incurred abroad	Unvouchered	
Legislative Branch 2/	178	-	*	4	2	4	133	2	40	10	-	-	*	*	-	-	-	2	-	377
The Judiciary	REPORTS NOT RECEIVED																			
Executive Office of the President	22	-	-	1	*	*	*	2	*	*	-	-	-	-	-	-	-	-	*	26
Funds appropriated to the President:																				
Military assistance	8	-	-	2	19	1	*	13	5	36	-	-	-	-	-	16	-	6	-	106
Economic assistance	43	-	-	3	1	6	2	39	205	61	-	861	201	9	-	-	67	436	*	1,934
Other	110	-	*	16	2	6	1	168	8	1	1	668	1,836	*	-	-	-11	44	-	2,848
Agriculture Department																				
Commodity Credit Corporation	4	-	-	*	209	*	-	291	1,764	1	-	2,563	3,478	-	44	-	-859	-	-	7,496
Other	1,017	-	*	47	11	24	1	87	428	20	62	2,561	2,151	57	96	185	70	19	-	6,835
Commerce Department	431	-	1	16	2	37	3	124	20	10	2	61	465	*	*	*	1	-	-	1,175
Defense Department:																				
Military:																				
Department of the Army	7,747	656	5	514	984	352	6	2,773	3,658	1,254	566	*	7	15	31	-	4	4,199	2	22,772
Department of the Navy	7,810	1,122	-	290	430	167	51	5,253	3,944	4,052	381	119	5	3	18	-	*	646	2	24,293
Department of the Air Force	6,243	1,327	3	207	620	316	26	4,695	4,564	6,108	158	-	1	9	23	-	30	2,050	3	26,384
Defense agencies	730	-	2,853	12	4	412	2	522	2,294	102	3	*	6	39	*	-	-	11	-	6,990
Civil defense	12	-	-	*	1	*	*	14	*	*	-	-	23	-	-	-	-	-	-	51
Total military	22,542	3,105	2,861	1,023	2,039	1,247	85	13,257	14,460	11,516	1,108	119	42	66	72	-	34	6,906	7	80,490
Civil	444	-	1	19	3	13	1	299	63	35	523	-	44	1	*	3	-3	-	-	1,446
Health, Education, and Welfare Department	1,109	-	8	40	7	39	5	616	53	33	16	224	14,299	36,420	97	-	*	-	8	52,974
Housing and Urban Development Department:																				
Government National Mortgage Association	*	-	-	*	-	-	-	20	-	-	-	428	-	-	-	-	-	-	-	448
Other	177	-	*	10	*	2	1	142	1	4	295	1,239	2,173	*	20	3	-	-	-	4,067
Interior Department	741	-	*	35	7	24	2	173	124	39	254	163	795	2	1	24	5	-	-	2,389
Justice Department	467	-	-	25	3	9	1	24	43	15	3	-	141	*	-	*	123	2	*	857
Labor Department	120	-	135	6	*	3	1	61	1	1	-	-	1,248	2,993	-	-	-	-	-	4,569
Post Office Department	5,940	-	*	30	743	226	2	123	147	64	81	-	-	*	-	-	-	-	-	7,357
State Department	200	-	*	16	15	8	2	32	3	6	1	*	167	17	-	-	-	127	2	596
Transportation Department	1,058	47	59	41	12	65	1	301	91	171	55	-	4,517	1	*	1	-23	2	-	6,399
Treasury Department:																				
Interest on the public debt	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15,012	-	-	-	-	15,012
Interest on refunds, etc.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	113	-	-	-	-	113
Other	990	-	*	31	5	14	9	53	34	17	*	130	128	18	-	1	-	2	*	1,432
Atomic Energy Commission	110	-	*	5	3	25	1	2,111	50	156	247	-	9	*	-	-	-	-	-	2,716
General Services Administration	323	-	*	2	38	231	1	260	816	32	45	-	1	*	1	-	-	-	-	1,751
National Aeronautics and Space Administration	488	-	*	16	11	85	4	2,520	94	94	30	-	*	*	-	-	-	-	-	3,342
Veterans Administration	1,476	-	*	20	4	31	-	120	239	49	33	485	1,023	6,167	-	*	-	62	-	9,709
Other independent agencies:																				
Export-Import Bank of U.S.	5	-	-	*	*	*	*	*	*	*	-	1,750	-	252	137	-	-	-	-	2,145
Small Business Administration	52	-	*	3	*	1	*	69	*	*	-	461	3	*	-	-	-	-	-	591
Tennessee Valley Authority	214	-	-	3	29	12	*	34	186	92	16	-	16	*	62	-	-	-	-	664
Other	450	-	121	25	5	14	2	1,328	12	8	25	87	577	4,286	82	220	4	56	-	7,302
Total	38,718	3,152	3,188	1,441	3,170	2,128	259	22,272	18,888	12,474	2,798	11,799	33,314	50,291	15,736	453	-593	7,664	17	227,165

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

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

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

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

* Less than $500,000.

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

Comparative Statement by Months

(In millions of dollars)

Object Class	FY 1969	Fiscal year 1970													Comparable period FY 1969
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June p	Cumulative to date	
National defense:															
Personal services and benefits:															
Personnel compensation	1,902	2,141	2,134	1,866	1,993	1,650	1,772	1,871	1,656	1,836	2,041	1,883	1,890	22,734	22,027
Personnel benefits	219	243	242	232	235	186	217	227	211	210	526	294	282	3,105	2,653
Benefits for former personnel	215	215	222	231	221	238	240	245	249	247	250	251	253	2,861	2,446
Contractual services and supplies:															
Travel and transportation of persons	92	103	103	76	89	74	88	76	79	83	89	78	100	1,038	1,051
Transportation of things	319	216	177	177	185	162	158	164	148	161	162	160	191	2,061	2,402
Rent, communications, and utilities	98	107	111	102	99	89	106	103	96	106	98	89	169	1,275	1,158
Printing and reproduction	7	7	9	12	3	6	5	8	6	6	9	8	7	87	88
Other services	1,729	1,755	1,362	1,251	1,480	1,148	1,153	1,702	1,073	1,030	941	827	1,668	15,389	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	1,495	14,519	19,137
Acquisition of capital assets:															
Equipment	1,705	598	774	1,216	1,171	732	1,115	942	700	936	880	789	1,855	11,709	11,732
Lands and structures	216	71	99	74	86	88	79	114	129	136	150	74	257	1,354	1,426
Investments and loans	4	36	11	11	9	10	10	10	10	10	12	10	6	144	64
Grants and fixed charges:															
Grants, subsidies, and contributions	5	5	5	5	4	3	3	7	8	1	2	2	7	51	50
Insurance, claims and indemnities	8	4	5	5	6	2	6	5	5	5	9	5	6	66	60
Interest and dividends	7	7	6	5	8	5	2	7	5	5	8	5	8	71	81
Refunds	2	1	*	1	1	1	1	1	3	1	1	2	3	16	20
Other:															
Undistributed U.S. obligations	-9	*	*	-1	*	*	19	-19	*	*	1	1	1	3	1
Obligations incurred abroad	517	705	544	505	514	674	502	663	516	535	556	556	643	6,912	6,402
Unvouchered	4	*	*	1	*	1	1	*	*	*	*	*	3	7	18
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	8,846	83,401	87,002
Non-defense:															
Personal services and benefits:															
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 1/	1,398	15,984	14,189
Personnel benefits	6	4	4	4	4	4	4	4	4	4	4	4	4	47	43
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	30	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	9	8	17	11	172	153
Other services	714	694	48[illegible]	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	395	386	4,369	4,183
Acquisition of capital assets:															
Equipment	170	39	34	87	45	40	53	76	56	30	55	71	177	765	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	513	1,611	11,655	16,721
Grants and fixed charges:															
Grants, subsidies, and contributions	4,421	2,413	1,970	4,704	1,529	1,385	3,165	2,352	1,293	3,131	3,067	2,736	5,516	33,262	29,942
Insurance claims and indemnities	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	1,161	1,189	1,205	1,258	1,248	1,315	1,404	1,341	1,321	1,371	1,339	1,299	1,378	15,665	15,821
Refunds	4	21	29	79	-49	49	18	21	16	30	67	111	49	437	464
Other:															
Undistributed U.S. obligations	865	-288	-1,255	-1,080	-117	-54	-233	76	-116	-88	2,962	1	-405	-596	1,876
Obligations incurred abroad	123	42	39	23	78	40	70	69	51	54	61	94	130	752	725
Unvouchered	1	*	*	*	*	*	3	*	*	*	*	*	7	10	3
Total non-defense	13,854	10,401	9,045	11,852	10,690	10,071	12,745	11,471	10,272	12,362	16,107	12,510	16,237	143,764	140,537
Grand total	22,646	17,727	16,252	19,399	18,224	16,452	19,384	18,782	16,096	18,668	22,601	18,496	25,081	227,165	227,539

1/ Includes $1,013 million for Post Office Department, covering obligations for the period April 3 through May 29. This Department has 13 reporting periods.
* Less than $500,000.
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Table TUS-2. - Analysis of Changes in Tax and Loan Account Balances

(In millions of dollars)

Fiscal year or month	Credits							Withdrawals	Balance			
	Proceeds from sales of securities 1/				Taxes		Total credits		End of period	During period		
	Savings bonds and savings notes 2/	Retirement plan and tax and loss bonds 3/	Tax anticipation securities	Other	Withheld, excise, and corporation 4/	Income (by special arrangement) 5/				High	Low	Average
1961	2,787	-	7,613	1,788	34,511	9,142	55,842	56,847	5,453	7,653	1,161	4,151
1962	2,725	-	5,898	3,774	37,519	6,521	56,438	53,076	8,815	8,889	1,531	4,457
1963	2,699	*	2,963	3,830	41,267	6,835	57,595	56,085	10,324	10,324	2,535	5,325
1964	2,760	2	-	2,014	43,580	9,921	58,277	59,421	9,180	10,257	1,577	4,747
1965	2,635	1	2,340	-	42,475	12,598	60,050	58,540	10,689	10,872	1,844	5,431
1966	2,704	1	7,368	1,627	48,478	14,522	74,699	75,338	10,050	11,274	447	4,324
1967	2,783	1	7,643	1,173	70,524	9,257	91,382	97,160	4,272	9,979	710	3,775
1968	2,673	5	9,538	9,576	90,791	-	112,583	112,741	4,113	8,004	1,029	4,191
1969	2,599	4	10,408	5,417	123,906	-	142,333	141,921	4,525	9,720	700	4,329
1970	2,573	5	13,043	3,640	132,460	-	151,721	149,317	6,929	7,990	894	4,022
1969-Aug	199	*	-	2,105	9,874	-	12,178	13,787	3,020	4,901	1,083	2,912
Sept	196	1	-	-	13,591	-	13,788	11,289	5,519	6,732	894	3,553
Oct	207	*	3,823	-	8,565	-	12,595	13,712	4,402	5,468	1,180	2,945
Nov	183	*	2,407	-	9,780	-	12,371	11,438	5,335	5,967	1,541	3,746
Dec	210	1	*	-	13,092	-	13,303	14,735	3,903	5,640	1,222	3,876
1970-Jan	258	*	-	-	8,980	-	9,238	7,953	5,188	5,333	1,803	3,329
Feb	227	*	-	-	10,305	-	10,532	10,128	5,592	6,419	3,840	5,472
Mar	224	1	3,438	-	12,332	-	15,994	15,957	5,630	6,666	3,487	5,331
Apr	224	1	*	-	11,719	-	11,944	12,452	5,123	5,123	1,206	3,454
May	210	*	-	1,535	10,331	-	12,076	12,594	4,605	6,267	3,468	4,850
June	217	1	-	1	14,925	-	15,143	12,819	6,929	7,990	1,677	4,632
July	223	*	4,545	-	9,232	-	14,000	14,841	6,087	7,601	3,982	5,682
Aug	208	*	-	1,341	9,892	-	11,442	11,355	6,174	7,801	3,862	5,805

Source: Office of Fiscal Assistant Secretary; figures are on basis of telegraphic reports.

1/ Special depositaries are permitted to make payment in the form of a deposit credit for the purchase price of U.S. Government securities purchased by them for their own account, or for the account of their customers who enter subscriptions through them, when this method of payment is permitted under the terms of the circulars invited subscriptions to the issues.

2/ United States savings notes first offered for sale as of May 1, 1967.

3/ Retirement plan bonds first offered for sale as of January 1, 1963; tax and loss bonds first issued in March 1968.

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

5/ Under a special procedure begun in March 1951, authorization was given during certain periods for income tax payments, or a portion of them, made by checks of $10,000 or more drawn on a special depositary bank, to be credited to the tax and loan account in that bank. This procedure was discontinued in April 1967.

* Less than $500,000.

ACCOUNT OF THE TREASURER OF THE UNITED STATES

Table TUS-3. - Summary of Cash Transactions through the Account of the Treasurer of the United States

(In millions of dollars)

Fiscal year or month	Net cash transactions other than borrowing					Plus: Net cash borrowing, or repayment of borrowing (-)	Equals: Treasurer's account balance, increase, or decrease (-)
	Deposits and withdrawals (budget and other accounts)			Clearing accounts 2/	Total net transactions		
	Cash Deposits	Cash withdrawals 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-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	1,008
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
Aug	16,852	22,642	-5,790	2,381	-3,409	3,316	-92

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

2/ Previously included under cash withdrawals. See footnote 1.

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

(In millions of dollars)

End of calendar year or month	Gold assets 1/	Liabilities: Gold certificates, etc. 2/	Balance of gold in Treasurer's account
1961	16,889	16,771	118
1962	15,978	15,852	126
1963	15,513	15,393	120
1964	15,388	15,231	157
1965	13,733 3/	13,626	107
1966	13,159	13,041	118
1967	11,982	11,870	112
1968	10,367	10,256	111
1969	10,367	10,256	112
1969-Aug	10,367	10,255	112
Sept	10,367	10,256	112
Oct	10,367	10,256	112
Nov	10,367	10,256	112
Dec	10,367	10,256	112
1970-Jan	11,367	11,256	112
Feb	11,367	11,256	111
Mar	11,367	11,256	111
Apr	11,367	11,256	111
May	11,367	11,256	111
June	11,367	11,256	111
July	11,367	11,256	111
Aug	11,367	11,256	111

Source: Circulation Statement of United States Money through 1965; daily Treasury statement thereafter.

1/ Treasury gold stock; does not include gold in Exchange Stabilization Fund. See "International Financial Statistics," Table IFS-1.

2/ Comprises gold certificates held by the public and in Federal Reserve Banks, the gold certificate fund - Federal Reserve System, and gold deposited by and held for the International Monetary Fund. Prior to March 1968 also includes (1) reserve of $156 million against United States notes and through June 30, 1961, Treasury notes of 1890 and (2) the redemption fund - Federal Reserve notes (Pursuant to P.L. 90-269 approved March 18, 1968, this fund was combined with gold certificate fund - Federal Reserve System).

3/ The United States payment of the $259 million increase in its gold subscription to the International Monetary Fund, authorized by P.L. 89-31, approved June 2, 1965 (79 Stat. 119) was made on June 30, 1965.

MONETARY STATISTICS

Table MS-1. - Money in Circulation

(In millions of dollars except per capita figures)

End of fiscal year or month	Currencies no longer issued						Currencies presently being issued 1/		Total currencies
	Federal Reserve bank notes	National bank notes	Gold certificates 2/	Silver certificates	Federal Reserve notes 3/	Treasury notes of 1890	United States notes	Federal Reserve notes 4/	
1961	92	54	30	2,094	36	1	318	27,316	29,943
1962	85	53	29	2,009	36	*	318	28,586	31,117
1963	78	37	20	1,847	18	*	319	30,274	32,592
1964	73	36	19	1,723	18	*	321	32,338	34,529
1965	68	22	13	829	4	*	302	34,820	36,058
1966	64	21	4	582	1	*	303	37,315	38,290
1967	61	21	4	395	1	*	300	39,289	40,071
1968	59	21	4	225	1	*	299	41,722	42,331
1969	57	20	4	223	1	*	294	44,547	45,146
1970	55	20	4	220	1	*	297	47,626	48,223
1968-Dec	58	21	4	224	1	*	310	44,653	45,270
1969-July	57	20	4	223	1	*	293	44,695	45,293
Aug	57	20	4	222	1	*	293	45,013	45,611
Sept	57	20	4	222	1	*	293	44,862	45,459
Oct	56	20	4	222	1	*	292	45,206	45,801
Nov	56	20	4	222	1	*	292	46,431	47,026
Dec	56	20	4	221	1	*	292	47,334	47,929
1970-Jan	56	20	4	221	1	*	292	45,321	45,915
Feb	56	20	4	221	1	*	293	45,450	46,044
Mar	56	20	4	221	1	*	293	46,079	46,673
Apr	56	20	4	220	1	*	294	46,386	46,981
May	55	20	4	220	1	*	295	46,985	47,581
June	55	20	4	220	1	*	297	47,626	48,223
July	55	20	4	220	1	*	298	47,730	48,327

End of fiscal year or month	Coin			Total money in circulation 5/	Money in circulation per capita (in dollars) 6/
	Standard silver dollars	Fractional coin	Total coin		
1961	329	2,133	2,462	32,405	176.45
1962	360	2,293	2,652	33,770	180.98
1963	411	2,466	2,878	35,470	187.30
1964	482	2,723	3,205	37,734	196.41
1965	482	3,180	3,662	39,720	204.14
1966	482	3,782	4,264	42,554	216.10
1967	482	4,160	4,641	44,712	224.55
1968	482	4,827	5,309	47,640	236.82
1969	482	5,308	5,790	50,936	250.65
1970	482	5,646	6,128	54,351	264.62
1968-Dec	482	5,209	5,691	50,961	251.97
1969-July	482	5,345	5,827	51,120	251.33r
Aug	482	5,368	5,849	51,461	252.74
Sept	482	5,395	5,877	51,336	251.87
Oct	482	5,428	5,909	51,710	253.47
Nov	482	5,483	5,965	52,991	259.53
Dec	482	5,539	6,021	53,950	264.00
1970-Jan	482	5,504	5,986	51,901	253.78
Feb	482	5,506	5,988	52,032	254.23
Mar	482	5,546	6,028	52,701	257.28
Apr	482	5,572	6,053	53,034	258.68
May	482	5,603	6,084	53,665	261.52
June	482	5,646	6,128	54,351	264.62
July	482	5,664	6,145	54,473 7/	264.95

Source: Circulation Statement of 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 banks and do not appear in circulation.

2/ Issued prior to January 30, 1934.

3/ Issued prior to July 1, 1929.

4/ Issued on and after July 1, 1929.

5/ 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. Beginning fiscal 1959 estimates include Alaska, and fiscal 1960, Hawaii.

7/ Highest amount to date.

* Less than $500,000. r Revised.

FEDERAL DEBT

Table FD-1. - Summary of Federal Debt

(In millions of dollars)

End of fiscal year or month	Total outstanding			Securities held by:						
				Government accounts			IMF & International lending organizations 1/	The public 2/		
	Total	Public debt securities	Agency securities	Total	Public debt securities	Agency securities		Total	Public debt securities	Agency securities
1961	295,448	288,971	6,477	54,291	53,687	604	2,554	238,604	232,731	5,873
1962	306,128	298,201	7,927	54,918	54,255	663	2,837	248,373	241,109	7,264
1963	313,983	305,860	8,123	56,345	55,638	707	3,176	254,461	247,046	7,416
1964	320,344	311,713	8,631	59,210	58,598	611	3,581	257,553	249,533	8,020
1965	326,609	317,274	9,335	61,540	61,071	469	3,455	261,614	252,748	8,866
1966	333,284	319,907	13,377	64,784	64,316	468	3,810	264,690	251,782	12,909
1967	344,676	326,221	18,455	73,819	71,809	2,010	3,328	267,529	251,084	16,445
1968	371,978	347,578	24,399	79,140	76,138	3,001	2,209	290,629	269,231	21,398
1969	367,969	353,720	14,249	87,661	84,815	2,846	825	279,483	268,080	11,403
1970 p	383,428	370,919	12,509	97,723	95,170	2,553	825	284,880	274,924	9,955
1968-Dec	373,092	358,029	15,064	79,412	76,567	2,845	1,825	291,855	279,636	12,219
1969-July	372,577	357,012	15,565	87,832	84,995	2,837	825	283,921	271,192	12,728
Aug	374,923	360,187	14,736	89,499	86,646	2,853	825	284,599	272,716	11,883
Sept	374,778	360,685	14,093	89,729	86,932	2,797	825	284,224	272,928	11,296
Oct	378,439	364,394	14,045	89,003	86,142	2,861	825	288,612	277,427	11,185
Nov	382,017	368,112	13,905	89,886	87,023	2,863	825	291,306	280,265	11,042
Dec	382,045	368,226	13,820	91,927	89,042	2,885	825	289,294	278,359	10,935
1970-Jan	381,327	367,572	13,755	91,402	88,584	2,818	825	289,100	278,163	10,937
Feb	381,813	368,847	12,966	92,027	89,447	2,580	825	288,961	278,574	10,386
Mar	384,994	372,007	12,987	92,894	90,368	2,526	825	291,275	280,814	10,461
Apr	380,142	367,194	12,948	92,732	90,193	2,539	825	286,584	276,176	10,408
May	383,757	371,088	12,670	94,896	92,331	2,565	825	288,036	277,932	10,104
June p	383,428	370,919	12,509	97,723	95,170	2,553	825	284,880	274,924	9,955
July	389,039	376,568	12,471	97,337	94,767	2,570	825	290,877	280,976	9,901

Source: Daily Treasury statement and monthly statement of receipts and expenditures of the Government.

1/ 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 IMF.

2/ Includes holdings of Federal Reserve banks.

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

(Dollar amounts in millions)

End of fiscal year or month	Total interest-bearing public debt	Computed annual interest charge	Computed annual interest rate							
			Total interest-bearing public debt	Marketable issues					Non-marketable issues 2/	Special issues
				Total	Bills 1/	Certificates	Notes	Treasury bonds		
1961	285,672	8,761	3.072	3.063	2.584	3.073	3.704	2.829	3.330	2.803
1962	294,442	9,519	3.239	3.285	2.926	3.377	3.680	3.122	3.364	2.891
1963	301,954	10,119	3.360	3.425	3.081	3.283	3.921	3.344	3.412	3.003
1964	307,357	10,900	3.560	3.659	3.729	-	3.854	3.471	3.462	3.238
1965	313,113	11,467	3.678	3.800	4.064	-	3.842	3.642	3.493	3.372
1966	315,431	12,516	3.988	4.134	4.845	4.851	4.321	3.655	3.713	3.693
1967	322,286	12,953	4.039	4.165	4.360	5.250	4.764	3.686	3.745	3.854
1968	344,401	15,404	4.499	4.757	5.711	-	5.294	3.681	3.876	4.133
1969	351,729	17,087	4.891	5.232	6.508	-	5.668	3.722	3.979	4.555
1970	369,026	20,339	5.557	5.986	7.340	-	6.420	3.762	4.327	5.235
1968-Dec	355,149	16,339	4.632	4.923	5.761	-	5.489	3.700	3.957	4.156
1969-Aug	358,329	17,893	5.031	5.407	6.903	-	5.734	3.722	3.987	4.670
Sept	358,818	18,100	5.084	5.482	7.143	-	5.734	3.723	3.990	4.699
Oct	362,420	18,848	5.246	5.715	7.334	-	5.916	3.726	4.014	4.720
Nov	366,263	19,233	5.298	5.782	7.475	-	5.916	3.726	4.024	4.745
Dec	366,221	19,539	5.384	5.849	7.676	-	5.916	3.738	4.237	4.818
1970-Jan	365,620	19,657	5.426	5.905	7.830	-	5.916	3.739	4.255	4.823
Feb	366,858	20,073	5.522	6.037	7.862	-	6.061	3.754	4.273	4.886
Mar	369,963	20,175	5.503	5.996	7.670	-	6.061	3.761	4.286	4.906
Apr	365,099	19,666	5.434	5.897	7.451	-	6.065	3.761	4.275	4.905
May	369,144	20,257	5.536	6.032	7.416	-	6.421	3.761	4.278	4.972
June	369,026	20,339	5.557	5.986	7.340	-	6.420	3.762	4.327	5.235
July	374,622	20,708	5.576	5.964	7.184	-	6.420	3.762	4.346	5.359
Aug	378,905	21,123	5.622	6.015	7.052	-	6.531	3.740	4.362	5.408

Footnotes at end of Table FD-5.

Table FD-3. - Interest-Bearing Public Debt

(In millions of dollars)

End of fiscal year or month	Total interest-bearing public debt	Total public issues	Public issues												Special issues
			Marketable					Nonmarketable							
			Total	Bills	Certificates	Notes	Treasury bonds	Total	U.S. savings bonds	Treasury bonds investment series	Depositary bonds	Foreign series securities 1/	Foreign currency series securities 2/	Other 3/	
1961	285,672	240,629	187,148	36,723	13,338	56,257	80,830	53,481	47,514	5,830	117	-	-	19	45,043
1962	294,442	249,503	196,072	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	313,113	264,463	208,695	53,665	-	52,549	102,481	55,768	50,043	3,256	59	1,132	1,137	141	48,650
1966	315,431	264,311	209,127	54,929	1,652	50,649	101,897	55,183	50,537	2,692	44	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	344,401	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-Aug	358,329	289,938	231,230	73,974	-	78,514	78,742	58,708	51,583	2,457	25	1,627	2,220	796	68,391
Sept	358,818	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	81,914	-	85,414	70,591	59,066	51,512	2,428	24	1,792	1,996	1,314	69,278
Dec	366,221	295,213	235,863	80,571	-	85,414	69,878	59,350	51,549	2,426	26	1,765	1,996	1,587	71,008
1970-Jan	365,620	295,503	236,321	81,081	-	85,408	69,832	59,182	51,448	2,424	26	2,285	1,390	1,608	70,117
Feb	366,858	295,433	235,968	81,171	-	91,360	63,437	59,465	51,398	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	233,998	79,657	-	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	80,056	-	93,499	63,006	59,270	51,307	2,388	26	2,534	1,366	1,649	73,313
June	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
July	374,622	298,527	237,821	81,437	-	93,487	62,897	60,707	51,300	2,386	24	3,911	1,366	1,719	76,094
Aug	378,905	301,400	240,511	81,854	-	99,925	58,733	60,888	51,375	2,386	23	4,076	1,366	1,662	77,506

Source: Daily Treasury statement.

1/ Consists of certificates of indebtedness, Treasury notes beginning January 1963, and Treasury bonds beginning September 1964, sold to foreign governments for U. S. dollars.

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

3/ Includes Treasury bonds, Rural Electrification Administration series beginning July 1960; retirement plan bonds beginning January 1963; Treasury certificates beginning June 1963; Treasury bonds beginning January 1964; and U. S. savings notes beginning May 1967.

Table FD-4. - Maturity Distribution and Average Length of Marketable Interest-Bearing Public Debt 1/

(In millions of dollars)

End of fiscal year or month	Amount outstanding	Maturity classes					Average length
		Within 1 year	1 - 5 years	5 - 10 years	10 - 20 years	20 years and over	
1961	187,148	81,120	58,400	26,435	10,233	10,960	4 yrs. 6 mos.
1962	196,072	88,442	57,041	26,049	9,319	15,221	4 yrs. 11 mos.
1963	203,508	85,294	58,026	37,385	8,360	14,444	5 yrs. 1 mo.
1964	206,489	81,424	65,453	34,929	8,355	16,328	5 yrs. 0 mo.
1965	208,695	87,637	56,198	39,169	8,449	17,241	5 yrs. 4 mos.
1966	209,127	89,136	60,933	33,596	8,439	17,023	4 yrs. 11 mos.
1967	210,672	89,648	71,424	24,378	8,425	16,797	4 yrs. 7 mos.
1968	226,592	106,407	64,470	30,754	8,407	16,553	4 yrs. 2 mos.
1969	226,107	103,910	62,770	34,837	8,374	16,217	4 yrs. 0 mo.
1970	232,599	105,530	89,615	15,882	10,524	11,048	3 yrs. 8 mos.
1968-Dec	236,812	108,611	68,260	35,130	8,396	16,415	4 yrs. 0 mo.
1969-Aug	231,230	112,618	69,519	24,553	8,370	16,170	3 yrs. 10 mos.
Sept	231,203	112,616	69,522	24,553	8,367	16,145	3 yrs. 10 mos.
Oct	235,029	109,550	74,762	26,247	8,363	16,107	3 yrs. 9 mos.
Nov	237,919	120,144	73,305	20,026	8,360	16,083	3 yrs. 8 mos.
Dec	235,863	118,124	73,302	20,026	8,358	16,054	3 yrs. 8 mos.
1970-Jan	236,321	118,633	73,294	20,026	8,354	16,014	3 yrs. 7 mos.
Feb	235,968	117,796	77,104	19,329	10,557	11,182	3 yrs. 7 mos.
Mar	238,195	121,272	75,889	19,329	10,551	11,155	3 yrs. 6 mos.
Apr	233,998	117,148	75,855	19,329	10,542	11,124	3 yrs. 6 mos.
May	236,561	109,432	89,631	15,879	10,534	11,085	3 yrs. 8 mos.
June	232,599	105,530	89,615	15,882	10,524	11,048	3 yrs. 8 mos.
July	237,821	110,813	89,614	15,876	10,514	11,004	3 yrs. 6 mos.
Aug	240,511	109,830	91,075	18,122	10,507	10,978	3 yrs. 7 mos.

Source: Office of Debt Analysis in the Office of the Secretary.

1/ All issues are classified to final maturity except partially tax-exempt bonds which have been classified to earliest call date. The last of these bonds were called on August 14, 1962, for redemption on December 15, 1962.

Table FD-5. - Special Public Debt Issues

(In millions of dollars)

End of fiscal year or month	Total	Federal employees' retirement funds	Federal Deposit Insurance Corporation	Federal Disability Insurance Trust Fund	Federal home loan banks	Federal Hospital Insurance Trust Fund	Federal Old-Age and Survivors Insurance Trust Fund	Federal Savings and Loan Insurance Corporation	Government Life Insurance Fund	Highway Trust Fund	National Service Life Insurance Fund	Railroad Retirement Accounts	Unemployment Trust Fund	Other 1/
1961	45,043	10,414	556	2,299	50	-	16,200	138	1,071	234	5,759	3,504	4,625	192
1962	44,939	11,382	500	2,304	74	-	15,074	182	1,028	436	5,804	3,316	4,657	182
1963	44,801	12,438	260	2,165	372	-	14,221	98	1,003	678	5,714	2,786	4,803	263
1964	46,627	13,530	270	1,903	82	-	14,799	332	956	609	5,783	2,969	4,931	464
1965	48,650	14,577	312	1,563	100	-	15,261	287	933	265	5,909	3,123	5,799	519
1966	51,120	15,189	57	1,150	924	786	14,403	223	938	238	6,113	3,277	7,075	749
1967	56,155	15,569	85	1,376	52	1,192	17,840	3	814	722	5,744	3,339	7,785	1,635
1968	59,526	15,668	174	1,891	152	1,259	19,221	36	876	978	5,856	3,303	8,807	1,304
1969	66,790	17,354	120	3,042	52	1,890	21,986	73	842	1,513	5,754	3,434	9,957	772
1970	76,323	18,931	74	4,435	199	2,583	25,939	80	797	2,602	5,915	3,751	10,520	497
1968-Dec	59,146	15,974	31	2,262	52	1,345	19,025	40	846	776	5,607	3,015	9,470	705
1969-Aug	68,391	17,592	162	3,183	132	1,873	22,578	18	829	1,780	5,761	3,350	10,409	725
Sept	68,901	17,643	142	3,285	122	1,991	23,128	8	823	1,694	5,766	3,326	10,381	593
Oct	68,055	17,697	100	3,276	96	1,891	22,754	8	817	1,560	5,752	3,200	10,293	610
Nov	69,278	17,737	133	3,271	539	1,790	22,970	44	811	1,868	5,743	3,211	10,570	591
Dec	71,008	17,868	138	3,428	331	2,408	23,718	60	806	1,953	5,769	3,235	10,675	620
1970-Jan	70,117	17,969	200	3,417	157	2,322	23,361	49	800	1,992	5,751	3,109	10,398	591
Feb	71,425	18,016	332	3,625	260	2,276	23,653	77	794	2,184	5,791	3,184	10,679	552
Mar	72,074	18,058	333	3,838	138	2,380	24,473	82	787	2,241	5,763	3,140	10,355	484
Apr	71,760	18,007	326	3,924	110	2,407	24,412	85	782	2,346	5,741	3,024	10,102	494
May	73,313	17,999	77	4,134	98	2,408	25,268	102	776	2,588	5,727	3,033	10,656	448
June	76,323	18,931	74	4,435	199	2,583	25,939	80	797	2,602	5,915	3,751	10,520	497
July	76,094	19,238	74	4,497	203	2,479	25,614	88	791	2,739	5,906	3,637	10,285	543
Aug	77,506	19,309	100	4,691	75	2,570	26,442	118	784	2,771	5,892	3,595	10,633	524

Source: Daily Treasury statement.

1/ Consists of: Postal Savings System through 1962; various housing insurance funds through 1966; Veterans' Special Term Insurance Fund; Exchange Stabilization Fund from March 1963 - June 1968; Veteran's Reopened Insurance Fund beginning May 1965; Federal Supplementary Medical Insurance Trust Fund beginning July 1966; Export-Import bank of the United States from February 1967 - October 1968; Employees Life Insurance Fund from June 1969 - January 1970; and Servicemen's Group Life Insurance Fund beginning August 1969.

Footnotes to Table FD-2

Source: On the basis of the daily Treasury statement.

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

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

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

Table FD-6. - Interest-Bearing Securities Issued by Government Agencies 1/

(In millions of dollars)

End of fiscal year or month	Total	Agriculture Department	Defense Department	Housing and Urban Development Department				Other independent agencies		
		Commodity Credit Corporation 2/	Family housing mortgages and Homeowners assistance mortgages	Federal Housing Administration	Government National Mortgage Association		Federal National Mortgage Assn. 3/	Export-Import Bank of the United States	Farm Credit Administration	
					Participation Sales Fund	Other	Secondary market operations		Banks for cooperatives	Federal Intermediate credit banks
1961	6,477	-	1,867	220	-	*	2,199	-	387	1,754
1962	7,927	-	2,130	424	-	*	2,558	300	467	1,903
1963	8,123	-	2,268	586	-	-	1,961	520	469	2,173
1964	8,631	-	2,238	793	-	-	1,699	827	525	2,369
1965	9,335	-	2,183	570	300	-	1,797	1,022	709	2,529
1966	13,377	-	2,112	441	2,110	-	3,269	1,385	881	2,893
1967	18,455	-	2,036	492	4,830	-	4,079	2,164	1,072	3,363
1968	24,399	-	1,951	548	7,900	-	5,887	2,571	1,230	3,779
1969	14,249	-	1,863	577	8,600	-	-	2,472	-	-
1970p	12,509	-	1,774	517	7,320	-	-	1,893	-	-
1968-Dec	15,064	-	1,911	582	9,140	-	-	2,821	- 4/	- 4/
1969-July	15,565r	1,443	1,857r	581	8,530	-	-	2,411	-	-
Aug	14,743	627	1,853	580	8,565	-	-	2,365	-	-
Sept	14,100	565	1,845	577	8,115	-	-	2,244	-	-
Oct	14,045	463	1,831	577	8,115	-	-	2,220	-	-
Nov	13,905	388	1,824	574	8,085	-	-	2,203	-	-
Dec	13,820	342	1,817	572	8,060	-	-	2,193	-	-
1970-Jan	13,755	278	1,811	575	8,060	-	-	2,188	-	-
Feb	12,966	225	1,804	551	7,410	-	-	2,162	-	-
Mar	12,987	196	1,797	525	7,410	-	-	2,145	-	-
Apr	12,948	186	1,791	523	7,390	-	-	2,143	-	-
May	12,670	171	1,784	519	7,390	-	-	1,893	-	-
June p	12,509	-	1,774	517	7,320	-	-	1,893	-	-
July	12,471	-	1,768	514	7,285	-	-	1,890	-	-

End of fiscal year or month	Other independent agencies - (continued)		Other	(Memorandum)					
	Federal Home Loan Bank Board	Tennessee Valley Authority		Banks for cooperatives 4/	Federal home loan banks	Federal intermediate credit banks 4/	Federal land banks	Federal National Mortgage Association 3/	District of Columbia Stadium Fund
1961	*	50	*	-	1,055	-	2,358	-	20
1962	*	145	*	-	1,797	-	2,551	-	20
1963	*	145	*	-	2,770	-	2,725	-	20
1964	*	180	*	-	4,201	-	2,974	-	20
1965	*	225	*	-	4,757	-	3,532	-	20
1966	*	285	*	-	6,310	-	4,106	-	20
1967	*	417	3	-	4,588	-	4,612	-	20
1968	6	525	3	-	4,702	-	5,319	-	20
1969	6	728	3	1,411	5,524	4,240	5,720	8,076	20
1970p	6	996	3	1,529	9,928	4,943	6,204	13,165 5/	20
1968-Dec	6	601	3	1,390	4,702	3,581	5,411	6,377	20
1969-July	6	735	3	1,406	6,043	4,373	5,875	8,092	20
Aug	6	744	3	1,445	6,586	4,839	5,871	8,360	20
Sept	6	745	3	1,440	7,093	4,420	5,946	8,815	20
Oct	6	831	3	1,449	7,709	4,254	5,959	9,756	20
Nov	6	823	3	1,466	8,315	4,223	5,953	10,205	20
Dec	6	826	3	1,492	8,423	4,180	5,952	10,511	20
1970-Jan	6	835	3	1,529	8,841	4,226	5,955	10,717	20
Feb	6	805	3	1,596	9,217	4,379	6,074	11,660	20
Mar	6	905	3	1,595	9,846	4,486	6,040	12,227	20
Apr	6	906	3	1,615	10,013	4,655	6,137	12,411	20
May	6	905	3	1,559	9,952	4,805	6,126	12,606	20
June p	6	996	3	1,529	9,928	4,943	6,204	13,165 5/	20
July	6	1,006	3	1,538	10,103	5,044	6,291	13,402	20

Source: Bureau of Accounts.

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 agency securities.

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

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

5/ Includes $400 million in mortgage backed bonds.

* Less than $500,000.

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Table FD-7. - Participation Certificates

(In millions of dollars - face amounts)

Fiscal year or month	Agriculture Department: Commodity Credit Corporation			Export-Import Bank of the United States			Participation certificates issued by GNMA acting as trustee: Total			Farmers Home Administration 1/			Health, Education, and Welfare Department 2/		
	Sales	Retirements	Outstanding	Sales	Retirements	Outstanding	Sales	Reitrements	Outstanding	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	-	-	-	-	-	-
1967	-	-	-	1,411 3/	650 3/	2,146	2,900	180	4,830	600	-	600	100	-	100
1968	-	-	-	570	535	2,183	3,250	180	7,900	525	-	1,125	100	-	200
1969	-	-	-	-	369	1,814	1,330	630	8,600	225	184	1,166	15	3	212
1970	2,181	2,181	-	-	321	1,493	-	1,280	7,320	-	401	765	-	3	209
1969-July	1,878 4/	435	1,443	-	27	1,787	-	70	8,530	-	-	1,166	-	-	212
Aug.	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	-	2	1,755	-	-	8,060	-	-	1,043	-	-	210
Feb.	-	53	225	-	6	1,749	-	650	7,410	-	278	765	-	1	209
Mar.	-	29	196	-	4	1,745	-	-	7,410	-	-	765	-	-	209
Apr.	-	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
July	-	-	-	-	3	1,490	-	35	7,285	-	-	765	-	-	209

Fiscal year or month	Participation certificates issued by GNMA acting as trustee - (Continued): Housing and Urban Development Department: Office of Secretary 5/			Government National Mortgage Association 6/			Small Business Administration 7/			Veterans Administration 8/			(Memorandum) Commodity Credit Corp. (net certificates of interest authorized under Charter Act) 9/		
	Sales	Retirements	Outstanding	Sales	Retirements	Outstanding	Sales	Retirements	Outstanding	Sales	Retirements	Outstanding	Sales	Retirements	Outstanding
1962	-	-	-	-	-	-	-	-	-	-	-	-	296	-	902
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	68	834
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	457	377
1965	-	-	-	200	-	200	-	-	-	100	-	100	42	-	419
1966	-	-	-	605	20	785	350	-	350	885	10	975	436	-	855
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	640	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-July	-	-	2,433	-	16	1,881	-	-	1,007	-	19	1,866	-	-	-
Aug.	-	-	2,433	-	-	1,881	-	-	1,007	-	-	1,866	-	-	-
Sept.	-	125	2,308	-	69	1,812	-	113	894	-	17	1,849	-	-	-
Oct.	-	-	2,308	-	-	1,812	-	-	894	-	-	1,849	-	-	-
Nov.	-	-	2,308	-	13	1,799	-	-	894	-	17	1,832	-	-	-
Dec.	-	-	2,308	-	11	1,788	-	-	894	-	14	1,818	-	-	-
1970-Jan.	-	-	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	-	-	-
June	-	-	2,109	-	-	1,707	-	70	782	-	-	1,749	-	-	-
July	-	-	2,109	-	16	1,691	-	-	782	-	20	1,729	-	-	-

Source: Bureau of Accounts.

1/ Includes Direct Loan and Rural Housing Loan programs.

2/ Includes Construction of Higher Education Facilities, Health Professions Education Fund, and Nurse Training Fund, beginning April 1968.

3/ Includes $107 million refunding transaction.

4/ Includes $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 Public Facility Programs.

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

7/ Includes programs for Disaster Loans, and Business Loans and investments.

8/ Includes Direct Loan and Loan Guaranty programs.

9/ 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)

End of fiscal year or month	Statutory debt limit	Total outstanding subject to limitation			Interest bearing debt subject to limitation			Matured debt and debt bearing no interest subject to limitation	
		Total	Public debt securities	Agency securities & debt of District of Columbia	Public debt securities	Agency securities	District of Columbia 1/	Public debt securities	Agency securities
1961	293,000	288,862	288,622	240	285,672	220	20	2,950	1
1962	300,000	298,212	297,768	444	294,442	424	20	3,326	1
1963	307,000	306,099	305,492	607	301,954	586	20	3,538	1
1964	324,000	312,164	311,351	813	307,357	792	20	3,995	1
1965	324,000	317,581	316,991	590	313,113	569	20	3,878	1
1966	328,000	320,102	319,641	462	315,431	441	20	4,210	1
1967	336,000	326,471	325,959	512	322,286	492	20	3,673	*
1968	358,000	350,743	346,925	3,819	344,401	3,798 2/	20	2,524	*
1969	377,000	356,932	353,084	3,847	351,729	3,827	20	1,355	*
1970	377,000	373,425	370,288	3,137	369,026	3,117	20	1,262	*
1968-Dec	365,000	361,242	357,390	3,852	355,149	3,832	20	2,241	*
1969-Aug	377,000	363,402	359,552	3,850	358,329	3,830	20	1,223	*
Sept	377,000	363,898	360,051	3,848	358,818	3,827	20	1,232	*
Oct	377,000	367,607	363,760	3,847	362,420	3,827	20	1,340	*
Nov	377,000	371,322	367,479	3,844	366,263	3,823	20	1,216	1
Dec	377,000	371,435	367,592	3,842	366,221	3,822	20	1,371	*
1970-Jan	377,000	370,784	366,939	3,845	365,620	3,825	20	1,319	*
Feb	377,000	371,385	368,214	3,171	366,858	3,151	20	1,356	*
Mar	377,000	374,520	371,375	3,145	369,963	3,125	20	1,412	*
Apr	377,000	369,705	366,562	3,143	365,099	3,123	20	1,463	*
May	377,000	373,595	370,456	3,139	369,144	3,119	20	1,312	*
June	377,000	373,425	370,288	3,137	369,026	3,117	20	1,262	*
July	395,000	379,071	375,937	3,134	374,622	3,114	20	1,316	*
Aug	395,000	383,403	380,271	3,132	378,905	3,112	20	1,365	*

Source: Daily Treasury statememt.

Note: For debt subject to limitation for fiscal years 1940-1960 see table 21 of the Statistical Appendix to the Annual Report of the Secretary of the Treasury on the State of the Finances for fiscal 1969. For a summary of legislation on debt limitation under the Second Liberty Bond Act and the amounts of limitation see table 31 of the Statistical Appendix.

1/ District of Columbia Armory Board Stadium Bonds.

2/ Includes $3,250 million in participation certificates.

* Less than $500,000.

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 guaranteed as to principal and interest by the United States, shall not exceed in the aggregate $380 billion outstanding at any one time. 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) provides that the face amount of beneficial interests and participations issued under section 302(c) of the Federal National Mortgage Association Charter Act (12 U.S.C. 1717(c)) during the fiscal year 1968 and outstanding at any time shall be added to the amount otherwise taken into account in determining whether the requirements of the above provisions are met.

Part A. - Status Under Limitation August 31, 1970

(In millions of dollars)

The statutory debt limit established by the Second Liberty Bond Act, as amended (31 U.S.C. 757b)		395,000
Amounts outstanding subject to statutory debt limitation:		
U.S. Government securities issued under the Second Liberty Bond Act, as amended	380,271	
Debt of U.S. Government agencies	532	
Participation certificates (12 U.S.C. 1717(c))	2,600	
Total amount outstanding subject to statutory debt limitation		383,403
Balance issuable under limitation		11,597

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

(In millions of dollars)

Classification	Total outstanding
Public debt:	
Interest-bearing debt:	
Public issues -- marketable:	
Treasury bills	81,854
Treasury notes	99,925
Treasury bonds	58,733
Total public issues -- marketable	240,511
Public issues -- nonmarketable:	
Certificates of indebtedness:	
Foreign series	1,651
Foreign currency series	150
Treasury notes:	
Foreign series	2,371
Foreign currency series	1,216
Treasury bonds:	
Foreign series	54
Treasury bonds	150
Treasury certificates	739
U.S. savings bonds	51,375
U.S. savings notes	720
U.S. retirement plan bonds	39
Depositary bonds	23
Treasury bonds, R.E.A. series	13
Treasury bonds, investment series	2,386
Total public issues -- nonmarketable	60,888
Special issues to Government agencies and trust funds	77,506
Total interest-bearing debt	378,905
Matured debt on which interest has ceased	474
Debt bearing no interest:	
Special notes of the United States:	
International Monetary Fund series	825
Mortgage Guaranty Insurance Company Tax and Loss Bonds	15
U.S. savings stamps	54
Excess profits tax refund bonds	1
U.S. notes	323
Deposits for retirement of national bank and Federal Reserve bank notes	75
Silver certificates	220
Other debt bearing no interest	11
Total debt bearing no interest	1,522
Total public debt	380,901
Debt of U.S. Government agencies:	
Interest-bearing debt	532
Matured debt on which interest has ceased	*
Total debt of U.S. Government agencies	532
Total public debt and debt of U.S. Government agencies	381,433
Deduct debt not subject to limitation	630
Add participation certificates	2,600
Total subject to limitation	383,403

Source: Daily Treasury statement.
* Less than $500,000.

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

(In millions of dollars)

End of fiscal year or month	Total	Agency for International Development 1/	Agriculture Department: Commodity Credit Corporation	Agriculture Department: Rural Electrification Administration	Agriculture Department: Secretary: Farmers Home Administration programs 2/	Export-Import Bank of the United States 3/	Housing and Urban Development Department: Secretary 4/	Housing and Urban Development Department: Government National Mortgage Assn. 5/	Housing and Urban Development Department: Other 6/	Tennessee Valley Authority	Transportation Dept.: Saint Lawrence Seaway Development Corp.	Veterans Administration: Direct loan program	Under Defense Production Act of 1950 7/	Other 8/
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	3,167	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
1964	29,241	735	13,990	3,828	1,170	830	2,302	2,393	-	85	123	1,730	2,019	35
1965	28,354	712	13,111	4,075	1,235	513	2,753	1,899	-	95	124	1,730	2,056	51
1966	26,964	689	11,768	4,234	1,436	178	3,133	1,466	10	100	125	1,730	2,023	72
1967	24,611	662	10,097	4,518	1,415	-	2,670	1,329	25	100	125	1,730	1,850	90
1968	27,040	638	11,989	4,770	1,454	362	1,937	1,950	10	100	129	1,730	1,854	118
1969	28,164	544	12,115	5,045	1,583	720	1,570	2,427	15	100	133	1,730	2,032	148
1970	30,651	512	12,262	5,328	1,416	1,586	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-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	1,743	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
Nov.	29,994	541	11,869	5,245	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	249	100	133	1,730	2,051	181
1970-Jan.	30,288	526	12,088	5,216	1,745	1,245	2,091	2,991	199	100	133	1,730	2,043	181
Feb.	30,435	526	12,231	5,316	1,344	1,306	2,440	3,025	10	150	133	1,730	2,043	181
Mar.	30,556	526	12,266	5,316	1,317	1,377	2,450	3,056	10	150	133	1,730	2,043	181
Apr.	30,586	526	12,233	5,316	1,337	1,411	2,435	3,079	10	150	133	1,730	2,043	183
May	30,912	526	12,131	5,416	1,408	1,728	2,375	3,113	10	150	133	1,730	2,008	183
June	30,651	512	12,262	5,328	1,416	1,586	2,261	3,133	10	100	133	1,730	1,996	183
July	30,049	512	11,398	5,428	1,387	1,585	2,316	3,256	10	100	133	1,730	2,010	183
Aug.	30,759	512	12,076	5,428	1,349	1,610	2,331	3,286	10	100	133	1,730	2,010	183

Source: Daily Treasury statement.

Note: These securities were issued to the Treasury in exchange for advances by the Treasury from public debt receipts under congressional authorization for specified government corporations and other agencies to borrow from the Treasury. Further detail may be found in the 1969 Statistical Appendix to Annual Report of the Secretary of the Treasury, pages 308-12, and the 1969 Combined Statement of Receipts, Expenditures and Balances of the United States Government, pages 589-91.

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

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

3/ Includes securities transferred from the Reconstruction Finance Corporation.

4/ Consists of notes issued to borrow for: The urban renewal program (formerly slum clearance program); college housing loans; and public facility loans.

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

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

7/ Consists of notes of: The Administrator, General Services Administration, for defense materials procurement; the Secretary of Agriculture; the Secretary of Interior (Defense Minerals Exploration Administration); the Export-Import Bank of Washington through March 1962; and the Secretary of the Treasury through May 1964.

8/ Consists of notes issued by the: United States Information Agency for informational media guaranties (see footnote 1); Secretary of Commerce (Maritime Administration) for the Federal Ship Mortgage Insurance Fund, fiscal years 1959-61 and 1963-67; Virgin Islands Corporation from September 1959 - September 1968; District of Columbia Commissioners for the Stadium Sinking Fund beginning June 1962; Secretary of the Interior (Bureau of Mines) for development and operation of helium properties beginning May 1964; and Bureau of Commercial Fisheries for Federal Ship Mortgage Insurance Fund, Fishing Vessels from January 1966 - May 1967; and revenue bonds for Smithsonian Institution (John F. Kennedy Center Parking Facilities) beginning July 1968.

PUBLIC DEBT OPERATIONS

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

Outstanding August 31, 1970

(In millions of dollars)

Year and month of final maturity 1/	Description	Amount of maturities: Total	Held by 2/ - U.S. Govt. accounts and Federal Reserve banks	Held by 2/ - All other investors
1970				
Sept.....	6.177% Bill - 9/22/70 (Tax ant.)	1,758	93	1,665
Oct.....	1-1/2% Note - 10/1/70-EO	113	-	113
Nov.....	5% Note - 11/15/70-A	7,675	1,637	6,038
	Total.....	9,546	1,730	7,816
1971				
Feb.....	5-3/8% Note - 2/15/71-C	2,509	222	2,287
	7-3/4% Note - 2/15/71-D	2,924	182	2,742
Mar.....	2-1/2% Bond - 3/15/66-71	1,219	207	1,012
	6.452% Bill - 3/22/71 (Tax ant.)	2,517	215	2,302
Apr.....	1-1/2% Note - 4/1/71-EA	35	-	35
	6.504% Bill - 4/22/71 (Tax ant.)	2,261	264	1,997
May.....	5-1/4% Note - 5/15/71-A	4,265	1,891	2,374
	8% Note - 5/15/71-E	4,176	726	3,450
Aug.....	8-1/4% Note - 8/15/71-F	2,254	336	1,918
	4% Bond - 8/15/71	2,806	609	2,197
Oct.....	1-1/2% Note - 10/1/71-EO	72	-	72
Nov.....	5-3/8% Note - 11/15/71-B	1,734	290	1,444
	3-7/8% Bond - 11/15/71	2,760	530	2,230
	7-3/4% Note - 11/15/71-G	10,743	7,561	3,182
	Total.....	40,275	13,033	27,242
1972				
Feb.....	4-3/4% Note - 2/15/72-A	2,006	429	1,577
	4% Bond - 2/15/72	2,344	299	2,045
	7-1/2% Note - 2/15/72-C	3,361	203	3,158
Apr.....	1-1/2% Note - 4/1/72-EA	34	2	32
May.....	4-3/4% Note - 5/15/72-B	5,310	2,929	2,381
June.....	2-1/2% Bond - 6/15/67-72	1,237	119	1,118
Aug.....	4% Bond - 8/15/72	2,579	532	2,047
Sept.....	2-1/2% Bond - 9/15/67-72	1,951	.95	1,856
Oct.....	1-1/2% Note - 10/1/72-EO	33	-	33
Dec.....	2-1/2% Bond - 12/15/67-72	2,572	210	2,362
	Total.....	21,427	4,818	16,609
1973				
Apr.....	1-1/2% Note - 4/1/73-EA	34	-	34
May.....	7-3/4% Note - 5/15/73-A	5,846	2,619	3,227
Aug.....	8-1/8% Note - 8/15/73-B	1,845	289	1,556
	4% Bond - 8/15/73	3,894	569	3,325
Oct.....	1-1/2% Note - 10/1/73-EO	30	-	30
Nov.....	4-1/8% Bond - 11/15/73	4,346	457	3,889
	Total.....	15,995	3,934	12,061
1974				
Feb.....	4-1/8% Bond - 2/15/74	3,127	569	2,558
	7-3/4% Note - 2/15/74-C	3,147	150	2,997
Apr.....	1-1/2% Note - 4/1/74-EA	34	2	32
May.....	4-1/4% Bond - 5/15/74	3,582	598	2,984
1974				
Aug....	5-5/8% Note - 8/15/74-B	10,284	5,438	4,846
Oct....	1-1/2% Note - 10/1/74-EO	42	-	42
Nov....	5-3/4% Note - 11/15/74-A	3,981	1,468	2,513
	3-7/8% Bond - 11/15/74	2,239	685	1,554
	Total.....	26,436	8,910	17,526
1975				
Feb....	5-3/4% Note - 2/15/75-A	5,148	1,607	3,541
Apr....	1-1/2% Note - 4/1/75-EA	3	-	3
May....	6% Note - 5/15/75-B	6,760	4,420	2,340
	Total.....	11,911	6,027	5,884
1976				
Feb....	6-1/4% Note - 2/15/76-A	3,739	2,857	882
May....	6-1/2% Note - 5/15/76-B	2,697	703	1,994
Aug....	7-1/2% Note - 8/15/76-C	1,683	590	1,093
	Total.....	8,119	4,150	3,969
1977				
Feb....	8% Note - 2/15/77-A	5,163	2,722	2,441
Aug....	7-3/4% Note - 8/15/77-B	2,246	506	1,740
	Total.....	7,409	3,228	4,181
1980				
Feb....	4% Bond - 2/15/80	2,594	767	1,827
Nov....	3-1/2% Bond - 11/15/80	1,905	700	1,205
	Total.....	4,499	1,467	3,032
1983				
June...	3-1/4% Bond - 6/15/78-83	1,545	192	1,353
1985				
May....	3-1/4% Bond - 5/15/85	1,078	194	884
	4-1/4% Bond - 5/15/75-85	1,213	434	779
	Total.....	2,291	628	1,663
1990				
Feb....	3-1/2% Bond - 2/15/90	4,765	1,128	3,637
1992				
Aug....	4-1/4% Bond - 8/15/87-92	3,811	1,165	2,646
1993				
Feb....	4% Bond - 2/15/88-93	248	69	180
1994				
May....	4-1/8% Bond - 5/15/89-94	1,555	503	1,053
1995				
Feb....	3% Bond - 2/15/95	1,292	152	1,140
1998				
Nov....	3-1/2% Bond - 11/15/98	4,072	887	3,185

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

1/ For issue date of each security, see "Market Quotations on Treasury Securities."

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

Table PDO-2. - Offerings of Treasury Bills

(Amount in millions of dollars)

Issue date	Description of new issue: Maturity date	Number of days to maturity 1/	Amount of bids tendered	Amount of bids accepted: Total amount	On competitive basis	On noncompetitive basis 2/	In exchange 3/	Amount maturing on issue date of new offering	Total of unmatured issues outstanding after new issues
Regular weekly: (13-week and 26-week)									
1970-May 7	1970-Aug. 6	91	2,869.5	1,800.7	1,423.1	377.7	-	1,801.0	23.408.9
	Nov. 5	182	2,846.0	1,301.0	1,088.5	212.6	-	1,201.4	32,357.3
May 14	Aug. 13	91	2,866.6	1,802.0	1,413.5	388.5	-	1,789.9	23,421.1
	Nov. 12	182	2,597.2	1,301.7r	1,080.5	221.1	-	1,204.1	32,455.0
May 21	Aug. 20	91	2,966.0	1,789.8	1,423.5	366.3	-	1,802.6	23,408.3
	Nov. 19	182	2,605.7	1,303.5	1,095.4	208.1	-	1,200.4	32,558.1
May 28	Aug. 27	91	2,853.7	1,802.0	1,471.7	330.2	-	1,801.1	32,409.1
	Nov. 27	183	3,216.4	1,300.8	1,107.1	193.5	-	1,201.2	32,657.7
June 4	Sept. 3	91	2,743.4	1,800.9	1,453.0	347.9	-	1,801.5	23,408.6
	Dec. 3	182	2,809.0	1,306.4	1,091.6	214.8	-	1,200.2	32,763.8
June 11	Sept. 10	91	3,002.2	1,803.0	1,428.1	374.9	-	1,798.0	23,413.6
	Dec. 10	182	2,210.7	1,302.9	1,083.3	219.6	-	1,200.3	32,866.4
June 18	Sept. 17	91	3,064.4	1,802.6	1,434.7	347.8	-	1,802.5	23,413.6
	Dec. 17	182	2,114.9	1,302.7	1,085.1	217.5	-	1,200.9	32,968.2
June 25	Sept. 24	91	2,838.4	1,801.1	1,439.1	362.0	-	1,804.1	23,410.6
	Dec. 24	182	2,412.2	1,302.6	1,071.2	231.3	-	1,209.1	33,061.6
July 2	Oct. 1	91	2,356.5	1,806.6	1,461.7	344.9	-	1,800.3	23,416.9
	Dec. 31	182	2,659.3	1,303.1	1,051.0	252.1	-	1,201.7	33,163.0
July 9	Oct. 8	91	2,380.7	1,800.5	1,410.4	390.1	-	1,802.0	23,415.5
	1971-Jan. 7	182	2,170.4	1,311.0r	972.1	339.1	-	1,207.4	33,266.7r
July 16	1970-Oct. 15	91	2,915.7	1,803.3	1,342.9	460.4	-	1,802.3	23,416.4
	1971-Jan 14	182	2,872.8	1,304.5	922.1	382.4	-	1,205.3	33,365.9r
July 23	1970-Oct. 22	91	3,013.9	1,801.7r	1,377.7	423.9	-	1,802.7	23,415.5r
	1971-Jan. 21	182	2,457.7	1,300.1r	991.7	308.1	-	1,204.2	33,461.8r
July 30	1970-Oct. 29	91	2,662.4	1,801.1	1,411.3	389.8	-	1,801.2	23,415.4r
	1971-Jan. 28	182	2,465.0	1,300.7	1,057.4	243.2	-	1,200.4	33,562.1r
Aug. 6	1970-Nov. 5	91	2,631.6	1,810.9	1,453.1	357.8	-	1,800.7	23,425.6
	1971-Feb. 4	182	2,056.0	1,299.6	1,088.4	211.3	-	1,202.6	33,659.1
Aug. 13	1970-Nov. 12	91	2,498.7	1,800.6	1,419.9	280.7	-	1,802.0	23,424.1
	1971-Feb. 11	182	2,475.8	1,302.5	1,090.7	211.8	-	1,200.7	33,761.0
Aug. 20	1970-Nov. 19	91	2,946.2	1,803.3	1,421.9	381.4	-	1,789.8	23,437.7
	1971-Feb. 18	182	2,515.1	1,297.7	1,077.6	220.1	-	1,197.6	33,861.1
Aug. 27	1970-Nov. 27	92	2,668.8	1,791.2	1,422.4	368.8	-	1,802.0	23,426.9
	1971-Feb. 25	182	2,588.4	1,402.5	1,209.7	192.9	-	1,300.8	33,962.9
Tax anticipation:									
1970-Mar. 26	1970-Sept. 22	180	5,627.6	1,758.2	1,598.3	159.9	-	-	1,758.2
July 8	1971-Mar. 22	257	4,741.8	2,516.6	2,254.5	262.0	-	-	4,274.8
July 23	Apr. 22	273	4,754.8	2,261.2r	2,028.6	232.2	-	-	6,536.0r
9-month and one-year:									
1969-Aug. 31	1970-May 31	271	1,312.5	500.3	482.0	18.3	180.3	505.3	4,503.5
	Aug. 31	365	1,982.2	1,200.5	1,143.1	57.4	336.1	1,200.8 4/	12,608.4 4/
Sept. 30	June 30	273	1,257.5	500.3	484.0	16.3	75.3	500.4	4,503.4
	Sept. 30	365	1,950.3	1,005.3	948.6	56.6	319.9	1,000.6	12,613.1
Oct. 31	July 31	273	1,212.7	500.3	479.8	20.4	125.6	500.1	4,503.5
	Oct. 31	365	2,291.2	1,002.5	927.6	74.9	310.4	1,002.2	12,613.4
Nov. 30	Aug. 31	273	1,522.2	500.7	480.6	20.1	139.2	500.1	4,504.1
	Nov. 30	365	2,249.5	1,001.2	939.1	72.1	275.5	1,000.9	12,613.7
Dec. 31	Sept. 30	273	1,300.3	500.1	475.6	24.6	116.7	500.6	4,503.7
	Dec. 31	365	1,645.0	1,002.1	939.7	62.3	252.0	999.2	12,616.6
1970-Jan. 31	1971-Jan. 31	365	1,697.9	1,003.0	866.5	136.5	333.2	1,000.2	12,619.4
Feb. 2	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. 2	1970-Nov. 30	273	1,228.0	500.1	476.8	23.3	150.4	500.2	4,504.9
Mar. 31	Dec. 31	275	1,613.5	500.4	480.4	20.0	-	500.8	4,504.5
	1971-Mar. 31	365	1,903.8	1,201.1	1,132.3	68.7	-	1,000.5	13,019.7
Apr. 30	Jan. 31	276	1,000.7	500.3	484.3	16.0	-	500.2	4,504.7
	Apr. 30	365	1,724.8	1,200.0	1,145.4	54.5	-	1,000.6	13,219.1
May 31	May 31	365	2,401.0	1,200.2	1,146.4	53.8	-	1,000.2	13,419.0
June 1	Feb. 28	272	1,292.8	500.0	480.6	19.3	-	500.3	4,504.3
June 30	Mar. 31	274	1,243.2	500.6	446.7	53.8	-	500.3	4,504.6
	June 30	365	1,774.0	1,201.4	1,126.2	75.2	-	1,201.4	13,419.0
July 31	Apr. 30	273	1,596.7	500.4r	479.0	21.3	-	500.3	4,504.7r
	July 31	365	2,489.0	1,202.4	1,118.3	84.1	-	1,202.1	13.419.4
Aug. 31	May 31	273	1,220.8	501.4	476.0	25.4	-	500.7	4,505.5
	Aug. 31	365	2,032.8	1,203.6	1,139.4	64.2	-	1,200.5	13,422.5

Footnotes at end of Table PDO-3.

(Continued on following page)

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

Issue date	On total bids accepted		On competitive bids accepted			
			High		Low	
	Average price per hundred	Equivalent average rate 5/	Price per hundred	Equivalent rate 5/	Price per hundred	Equivalent rate 5/
Regular weekly: (13-week and 26-week)		(Percent)		(Percent)		(Percent)
1970-May 7	98.184	7.184	98.243 6/	6.951	98.168	7.247
	96.212	7.493	96.294 7/	7.331	96.188	7.540
May 14	98.232	6.994	98.292 8/	6.757	98.203	7.109
	96.359	7.201	96.514 9/	6.895	96.314	7.291
May 21	98.274	6.827	98.294	6.749	98.268	6.852
	96.463	6.996	96.496	6.931	96.450	7.022
May 28	98.197	7.133	98.230 10/	7.002	98.185	7.180
	96.261	7.356	96.294 11/	7.290	96.256	7.365
June 4	98.275	6.824	98.294	6.749	98.266	6.860
	96.533	6.858	96.555	6.814	96.530	6.864
June 11	98.285	6.783	98.299	6.729	98.282	6.796
	96.514	6.895	96.542 12/	6.840	96.496	6.931
June 18	98.298	6.732	98.312	6.678	98.295	6.745
	96.488	6.946	96.524 13/	6.876	96.466	6.990
June 25	98.325	6.626	98.338 14/	6.575	98.318	6.654
	96.497	6.929	96.520 15/	6.884	96.491	6.941
July 2	98.377	6.422	98.407	6.302	98.359	6.492
	96.662	6.602	96.672	6.583	96.654	6.618
July 9	98.321	6.643	98.360 16/	6.488	98.300	6.725
	96.635	6.657	96.704	6.520	96.612	6.702
July 16	98.345	6.547	98.367	6.460	98.339	6.571
	96.641	6.644	96.649	6.628	96.639	6.648
July 23	98.386	6.385	98.393	6.357	98.381	6.405
	96.743	6.442	96.754	6.421	96.740	6.448
July 30	98.396	6.347	98.408	6.298	98.387	6.381
	96.750	6.429	96.767	6.395	96.746	6.436
Aug. 6	98.379	6.414	98.396	6.345	98.370	6.448
	96.716	6.495	96.749	6.431	96.690	6.547
Aug. 13	98.354	6.511	98.365 17/	6.468	98.342	6.559
	96.622	6.681	96.638	6.650	96.618	6.690
Aug. 20	98.350	6.526	98.365 18/	6.468	98.346	6.543
	96.670	6.587	96.678 19/	6.571	96.662	6.603
Aug. 27	98.416	6.197	98.445	6.085	98.408	6.230
	96.796	6.338	96.818	6.294	96.787	6.355
Tax anticipation:						
1970-Mar. 26	96.911	6.177	96.947	6.106	96.900	6.200
July 8	95.394	6.452	95.471 20/	6.344	95.360	6.500
July 23	95.068	6.504	95.109 21/	6.450	95.048	6.530
9-month and one-year:						
1969-Aug. 31	94.439	7.387	94.478	7.335	94.414	7.421
	92.558	7.340	92.599	7.300	92.531	7.367
Sept. 30	94.421	7.357	94.464 22/	7.300	94.408	7.374
	92.548	7.350	92.660	7.239	92.530	7.368
Oct. 31	94.507	7.244	94.551	7.185	94.483	7.275
	92.774	7.127	92.786	7.115	92.763	7.138
Nov. 30	94.102	7.777	94.167	7.692	94.085	7.800
	92.303	7.591	92.347 23/	7.548	92.274	7.620
Dec. 31	94.084	7.801	94.127	7.745	94.047	7.850
	92.334	7.561	92.384	7.512	92.289	7.605
1970-Jan. 31	92.362	7.533	92.421 24/	7.475	92.300	7.595
Feb. 2	94.185	7.724	94.211	7.690	94.151	7.770
Feb. 28	92.971	6.932	93.056	6.849	92.925	6.978
Mar. 2	94.696	6.995	94.724 25/	6.957	94.658	7.044
Mar. 31	95.340	6.101	95.427	5.986	95.326	6.119
	93.783	6.132	93.866	6.050	93.694	6.220
Apr. 30	94.753	6.843	94.844 26/	6.725	94.637	6.995
	93.091	6.814	93.258 27/	6.650	92.908	6.995
May 31	92.622	7.277	92.670 28/	7.230	92.599	7.300
June 1	94.445	7.353	94.518 29/	7.256	94.407	7.403
June 30	94.620	7.068	94.695 30/	6.970	94.604	7.090
	92.823	7.079	92.923	6.980	92.766	7.135
July 31	95.096	6.467	95.120	6.435	95.080	6.488
	93.532	6.380	93.548 31/	6.364	93.522	6.389
Aug. 31	95.063	6.510	95.087	6.479	95.040	6.541
	93.515	6.396	93.564	6.348	93.476	6.435

Footnotes at end of Table PDO-3.

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

(Dollar amounts in millions)

Description of issue: Issue date	Description of issue: Maturity date	Description of issue: Number of days to maturity	Amount of bids tendered	Amount of bids accepted	Average rate of bids accepted 1/ (Percent)	New money increase, or decrease (-)
1968-July 5	1968-October 3	90	$2,119	$1,601	5.401	$100
	1969-January 2	181	1,981	1,100	5.588	
July 11	1968-October 10	91	2,637	1,602	5.368	101
	1969-January 9	182	1,996	1,102	5.410	
July 18	1968-October 17	91	2,625	1,601	5.467	98
	1969-January 16	182	2,476	1,101	5.557	
July 25	1968-October 24	91	2,869	1,601	5.293	98
	1969-January 23	182	2,365	1,100	5.367	
August 1	1968-October 31	91	2,620	1,599	5.192	100
	1969-January 30	182	2,320	1,101	5.288	
August 8	1968-November 7	91	2,532	1,600	4.906	102
	1969-February 6	182	2,279	1,103	5.100	
August 15	1968-November 14	91	2,405	1,600	5.083	99
	1969-February 13	182	2,285	1,101	5,273	
August 22	1968-November 21	91	2,283	1,602	5.123	102
	1969-February 20	182	2,034	1,101	5.219	
August 29	1968-November 29	92	2,404	1,600	5.174	104
	1969-February 27	182	2,271	1,104	5.242	
September 5	1968-December 5	91	2,493	1,602	5.196	104
	1969-March 6	182	2,709	1,103	5.249	
September 12	1968-December 12	91	2,740	1,601	5.247	101
	1969-March 13	182	1,969	1,100	5.277	
September 19	1968-December 19	91	2,525	1,601	5.217	100
	1969-March 20	182	2,262	1,100	5.249	
September 26	1968-December 26	91	2,843	1,604	5.150	106
	1969-March 27	182	2,030	1,102	5,230	
October 3	January 2	91	2,338	1,601	5.182	101
	April 3	182	1,830	1,101	5.284	
October 10	January 9	91	2,105	1,601	5.276	102
	April 10	182	1,866	1,103	5.363	
1969-November 6	1970-February 5	91	2,994	1,802	6.999	101
	May 7	182	2,294	1,201	7.281	
November 13	February 13	92	2,779	1,800	7.157	114
	May 14	182	2,593	1,204	7.435	
November 20	February 19	91	2,655	1,801	7.142	99
	May 21	182	2,265	1,200	7.519	
November 28	February 26	90	2,733	1,801	7.477	102
	May 28	181	3,392	1,201	8.028	
December 4	March 5	91	2,867	1,800	7.452	96
	June 4	182	2,152	1,200	7.613	
December 11	March 12	91	2,380	1,800	7.701	99
	June 11	182	2,097	1,200	7.803	
December 18	March 19	91	2,666	1,801	7.920	101
	June 18	182	2,176	1,201	7.921	
December 26	March 26	90	2,441	1,809	7.805	118
	June 25	181	1,872	1,209	7.815	
1970-January 2	April 2	90	2,426	1,802	8.095	93
	July 2	181	2,216	1,202	8.101	
January 8	April 9	91	2,720	1,804	7.960	109
	July 9	182	2,514	1,207	7.991	
January 15	April 16	91	2,876	1,802	7.837	102
	July 16	182	3,159	1,205	7.783	
January 22	April 23	91	3,160	1,802	7.788	106
	July 23	182	2,532	1,204	7.663	
January 29	April 30	91	2,775	1,801	7.890	100
	July 30	182	2,264	1,200	7.776	
February 26	May 28	91	2,573	1,801	6.813	100
	August 27	182	1,958	1,301	6.974	
March 5	June 4	91	2,458	1,801	6.868	102
	September 3	182	2,192	1,302	6.773	
March 12	June 11	91	2,986	1,798	6.877	98
	September 10	182	2,832	1,301	6.729	
March 19	June 18	91	3,051	1,803	6.837	104
	September 17	182	2,685	1,303	6.707	
March 26	June 25	91	3,838	1,804	6.264	96
	September 24	182	2,383	1,302	6.184	

Footnotes at end of table.

(Continued on following page)

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

(Dollar amounts in millions)

Description of issue: Issue date	Description of issue: Maturity date	Description of issue: Number of days to maturity	Amount of bids tendered	Amount of bids accepted	Average rate of bids accepted 1/ (Percent)	New money increase, or decrease (-)
1970-April 2.....	1970- July 2	91	$2,604	$1,800	6.329	$ 91
	October 1	182	2,098	1,301	6.392	
April 9.....	July 9	91	2,618	1,802	6.408	102
	October 8	182	2,696	1,305	6.455	
April 16.....	July 16	91	3,088	1,802	6.310	98
	October 15	182	2,447	1,301	6.247	
April 23.....	July 23	91	2,768	1,803	6.476	103
	October 22	182	2,272	1,303	6.494	
April 30.....	July 30	91	2,445	1,801	6.876	101
	October 29	182	2,906	1,301	7.253	
May 7.....	August 6	91	2,869	1,801	7.184	99
	November 5	182	2,846	1,301	7.493	
May 14.....	August 13	91	2,866	1,802	6.994	110
	November 12	182	2,597	1,302	7.201	
May 21.....	August 20	91	2,966	1,790	6.827	90
	November 19	182	2,606	1,304	6.996	
May 28.....	August 27	91	2,854	1,802	7.133	100
	November 27	183	3,216	1,301	7.356	
June 4.....	September 3	91	2,743	1,801	6.824	106
	December 3	182	2,809	1,306	6.858	
June 11.....	September 10	91	3,002	1,803	6.783	108
	December 10	182	2,211	1,303	6.895	
June 18.....	September 17	91	3,064	1,803	6.732	102
	December 17	182	2,115	1,303	6.946	
June 25.....	September 24	91	2,838	1,801	6.626	90
	December 24	182	2,412	1,303	6.929	
July 2.....	October 1	91	2,357	1,807	6.422	108
	December 31	182	2,659	1,303	6.602	
July 9.....	October 8	91	2,381	1,801	6.643	102
	1971- January 7	182	2,170	1,311	6.657	
July 16.....	1970- October 15	91	2,916	1,803	6.547	100
	1971- January 14	182	2,873	1,305	6.644	
July 23.....	1970- October 22	91	3,014	1,802	6.385	95
	1971- January 21	182	2,458	1,300	6.442	
July 30.....	1970- October 29	91	2,662	1,801	6.347	100
	1971- January 28	182	2,465	1,301	6.429	
August 6.....	1970- November 5	91	2,632	1,811	6.414	107
	1971- February 4	182	2,056	1,300	6.495	
August 13.....	1970- November 12	91	2,499	1,801	6.511	100
	1971- February 11	182	2,476	1,303	6.681	
August 20.....	1970- November 19	91	2,946	1,803	6.526	114
	1971- February 18	182	2,515	1,298	6.587	
August 27.....	1970- November 27	92	2,669	1,791	6.197	91
	1971- February 25	182	2,588	1,403	6.338	

Source: 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.

2/ For 13-week, 26-week, 9-month, and one year issues, tenders for $200,000 or less from any one bidder are accepted in full at average prices of accepted competitive bids; for other issues, the corresponding amount is stipulated in each offering announcement.

3/ Reports of exchanges of Treasury bills were discontinued effective March 12, 1970.

4/ Includes strip bills issued March 3, 1969.

5/ Bank discount basis.

6/ Except $630,000 at 98.262 and $30,000 at 98.252.

7/ Except $590,000 at 96.350.

8/ Except $850,000 at 98.301.

9/ Except $10,000 at 98.168.

10/ Except $250,000 at 98.281.

11/ Except $20,000 at 97.450 and $500,000 at 96.328.

12/ Except $20,000 at 96.562.

13/ Except $150,000 at 96.528.

14/ Except $50,000 at 98.344.

15/ Except $300,000 at 96.537.

16/ Except $300,000 at 98.379.

17/ Except $850,000 at 98.379, $10,000 at 98.370, and $400,000 at 98.367.

18/ Except $240,000 at 98.370.

19/ Except $1,000,000 at 96.688.

20/ Except $1,000,000 at 95.502.

21/ Except $3,000,000 at 95.147.

22/ Except $1,000 at 94.554.

23/ Except $400,000 at 92.347.

24/ Except $1,000 at 92.593.

25/ Except $10,000 at 96.096.

26/ Except $320,000 at 94.902 and $280,000 at 94.863.

27/ Except $10,000 at 93.500.

28/ Except $10,000 at 93.250.

29/ Except $1,010,000 at 94.537.

30/ Except $800,000 at 94.714.

31/ Except $190,000 at 93.567.

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

Date subscription books opened or bill tenders received	Issue date	Description of securities 1/	Period to final maturity (years, months, days) 2/	Amount of subscriptions tendered: Cash	Amount of subscriptions tendered: Exchange	Amount issued 3/: For cash	Amount issued 3/: In exchange 4/	Allotment ratio
				(In millions of dollars)				
7/2/68	7/11/68	5.399% Bill - 3/24/69 - Tax ant. 5/	256d	4,210	-	2,015	-	
	7/11/68	5.426% Bill - 4/22/69 - Tax ant. 5/	285d	4,026	-	2,003	-	
7/24/68	4/30/68	5.342% Bill - 4/30/69 - Reopening	273d	1,841	-	500	-	
	7/31/68	5.310% Bill - 7/31/69	365d	2,945	-	1,001	-	
8/5/68	8/15/68	5-5/8% Note - 8/15/74-B 6/	6y	28,368 7/	-	5,414	4,870 8/	9/
8/27/68	5/31/68	5.245% Bill - 5/31/69 - Reopening	270d	1,599	-	501	-	
	8/31/68	5.151% Bill - 8/31/69	365d	2,592	-	1,000	-	
9/24/68	6/30/68	5.202% Bill - 6/30/69 - Reopening	273d	1,343	-	501	-	
	9/30/68	5.108% Bill - 9/30/69	365d	2,041	-	1,001	-	
10/	10/1/68	1-1/2% Note - 10/1/73-EO	5y	-	30	-	30	
10/17/68	10/24/68	5.178% Bill - 6/23/69 - Tax ant. 5/	242d	6,951	-	3,010	-	
10/24/68	7/31/68	5.446% Bill - 7/31/69 - Reopening	273d	1,318	-	502	-	
	10/31/68	5.401% Bill - 10/31/69	365d	1,990	-	1,002	-	
10/28/68	11/15/68	5-5/8% Note - 5/15/70-B 6/	1y 6m	-	7,793	-	7,793 11/	100
	11/15/68	5-3/4% Note - 11/15/74-A - Reopening	6y	-	2,329	-	2,329	
11/22/68	8/31/68	5.693% Bill - 8/31/69 - Reopening	272d	1,337	-	505	-	
	11/30/68	5.567% Bill - 11/30/69	365d	1,973	-	1,001	-	
11/26/68	10/24/68	5.489% Bill - 6/23/69 - Tax ant. 5/ (Reopening)	203d	4,379	-	2,001	-	
12/23/68	9/30/68	6.483% Bill - 9/30/69 - Reopening	273d	1,254	-	500	-	
	12/31/68	6.412% Bill - 12/31/69	365d	1,795	-	999	-	
1/14/69	10/24/68	5.940% Bill - 6/23/69 - Tax ant. 5/ (Reopening)	154d	5,028	-	1,759	-	
1/28/69	10/31/68	6.195% Bill - 10/31/69 - Reopening	273d	1,310	-	500	-	
	1/31/69	6.144% Bill - 1/31/70	365d	1,840	-	1,000	-	
2/3/69	2/15/69	6-3/8% Note - 5/15/70-C 6/	1y 3m	-	8,764	-	8,764 12/	100
	2/15/69	6-1/4% Note - 2/15/76-A 6/	7y	-	3,739	-	3,739	
2/20/69	11/30/68	6.307% Bill - 11/30/69 - Reopening	275d	1,324	-	500	-	
	2/28/69	6.235% Bill - 2/28/70	365d	1,464	-	1,000	-	
2/25/69		5.907% Bill - "Strip" of 5 series 13/	119.4d (Average)	2,962	-	1,002	-	
3/25/69		5.030% Bill - "Strip" of 6 series 14/	55.5d (Average)	3,186	-	1,803	-	
3/26/69	12/31/68	6.059% Bill - 12/31/69 - Reopening	275d	1,570	-	501	-	
	3/31/69	6.132% Bill - 3/31/70	365d	1,760	-	1,001	-	
10/	4/1/69	1-1/2% Note - 4/1/74-EA	5y	-	34	-	34	
4/24/69	1/31/69	5.976% Bill - 1/31/70 - Reopening	276d	1,428	-	500	-	
	4/30/69	5.930% Bill - 4/30/70	365d	1,878	-	1,001	-	
5/5/69	5/15/69	6-3/8% Note - 8/15/70-D 6/	1y 3m	-	2,329	-	2,329 15/	100
	5/15/69	6-1/2% Note - 5/15/76-B	7y	-	2,697	-	2,697	
5/27/69	2/28/69	6.307% Bill - 2/28/70 - Reopening	271d	1,438	-	500	-	
	5/31/69	6.270% Bill - 5/31/70	365d	1,314	-	1,000	-	
6/24/69	3/31/69	7.387% Bill - 3/31/70 - Reopening	274d	1,177	-	501	-	
	6/30/69	7.342% Bill - 6/30/70	365d	2,417	-	1,201	-	
7/9/69	7/18/69	6.775% Bill - 12/22/69 - Tax ant. 5/	157d	3,390	-	1,763	-	
7/11/69	7/18/69	7.202% Bill - 3/23/70 - Tax ant. 5/	248d	3,386	-	1,752	-	
7/24/69	4/30/69	7.407% Bill - 4/30/70 - Reopening	273d	1,610	-	500	-	
	7/31/69	7.313% Bill - 7/31/70	365d	2,204	-	1,202	-	
8/4/69	8/15/69	7-3/4% Note - 2/15/71-D 6/	1y 6m	-	2,924	-	2,924 16/	100
8/20/69		5.543% Bill - "Strip" of 7 series 17/	45.0d (Average)	3,751	-	2,121	-	
8/26/69	5/31/69	7.387% Bill - 5/31/70 - Reopening	271d	1,312	-	500	-	
	8/31/69	7.340% Bill - 8/31/70	365d	1,982	-	1,201	-	
9/23/69	6/30/69	7.357% Bill - 6/30/70 - Reopening	273d	1,258	-	500	-	
	9/30/69	7.350% Bill - 9/30/70	365d	1,950	-	1,005	-	
9/22/69	10/1/69	8% Note - 5/15/71-E	1y 7½m	-	4,176	-	4,176 18/	100
	10/1/69	7-3/4% Note - 5/15/73-A	3y 7½m	-	1,160	-	1,160	
	10/1/69	7-1/2% Note - 8/15/76-C 6/	6y 10½m	-	1,683	-	1,683	
10/	10/1/69	1-1/2% Note - 10/1/74-EO	5y	-	42	-	42	
10/8/69	10/14/69	7.284% Bill - 4/22/70 - Tax ant. 5/	190d	3,180	-	2,007	-	
10/23/69	10/29/69	7.204% Bill - 6/22/70 - Tax ant. 5/	236d	4,262	-	3,004	-	
10/28/69	7/31/69	7.244% Bill - 7/31/70 - Reopening	273d	1,213	-	500	-	
	10/31/69	7.127% Bill - 10/31/70	365d	2,291	-	1,003	-	
11/21/69	10/14/69	7.814% Bill - 4/22/70 - Reopening Tax ant. 5/	147d	2,494	-	1,007	-	
	10/29/69	7.975% Bill - 6/22/70 - Reopening Tax ant. 5/	208d	2,914	-	1,504	-	
11/25/69	8/31/69	7.777% Bill - 8/31/70 - Reopening	273d	1,522	-	501	-	
	11/30/69	7.591% Bill - 11/30/70	365d	2,249	-	1,001	-	
12/23/69	9/30/69	7.801% Bill - 9/30/70 - Reopening	273d	1,003	-	500	-	
	12/31/69	7.561% Bill - 12/31/70	365d	1,645	-	1,002	-	

Footnotes at end of table.

(Continued on following page)

PUBLIC DEBT OPERATIONS

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

Date subscription books opened or bill tenders received	Issue date	Description of securities 1/	Period to final maturity (years, months, days) 2/	Amount of subscriptions tendered: Cash	Amount of subscriptions tendered: Exchange	Amount issued 3/: For cash	Amount issued 3/: In exchange 4/	Allotment ratio
				(In millions of dollars)				
1/27/70	10/31/69	7.724% Bill - 10/31/70 - Reopening	271d	1,344	-	502	-	
	1/31/70	7.533% Bill - 1/31/71	365d	1,698	-	1,003	-	
2/2/70	2/15/70	8-1/4% Note - 8/15/71-F	1y 6m	-	2,254p	-	2,254p	
	2/15/70	8-1/8% Note - 8/15/73-B	3y 6m	-	1,845p	-	1,845p 19/	100
	2/15/70	8% Note - 2/15/77-A	7y	-	1,856p	-	1,856p	
2/24/70	11/30/69	6.995% Bill - 11/30/70 - Reopening	273d	1,228	-	500	-	
	2/28/70	6.932% Bill - 2/28/71	365d	1,884	-	1,200	-	
2/25/70	10/14/69	6.549% Bill - 4/22/70 - Reopening Tax ant. 5/	50d	3,404	-	1,753	-	
3/19/70	3/26/70	6.177% Bill - 9/22/70 - Tax ant. 5/	180d	5,627	-	1,758	-	
3/24/70	12/31/69	6.101% Bill - 12/31/70 - Reopening	275d	1,614	-	500	-	
	3/31/70	6.132% Bill - 3/31/71	365d	1,904	-	1,201	-	
10/	4/1/70	1-1/2% Note - 4/1/75-EA	5y	-	3	-	3	
4/23/70	1/31/70	6.843% Bill - 1/31/71 - Reopening	276d	1,001	-	500	-	
	4/30/70	6.814% Bill - 4/30/71	365d	1,725	-	1,200	-	
5/4/70	5/15/70	7-3/4% Note - 5/15/73-A - Reopening 6/	3y	-	4,685p	-	4,685p	
	5/15/70	8% Note - 2/15/77-A - Reopening	6y 9m	-	3,308p	-	3,308p 20/	100
5/5/70	5/15/70	7-3/4% Note - 11/15/71-G 6/	1y 6m	10,743p 7/	-	3,679p	7,064p	21/
5/26/70	2/28/70	7.353% Bill - 2/28/71 - Reopening	272d	1,293	-	500	-	
	5/31/70	7.277% Bill - 5/31/71	365d	2,401	-	1,200	-	
6/23/70	3/31/70	7.068% Bill - 3/31/71 - Reopening	274d	1,243	-	501	-	
	6/30/70	7.079% Bill - 6/30/71	365d	1,774	-	1,201	-	
7/2/70	7/8/70	6.452% Bill - 3/22/71 - Tax ant. 5/	257d	4,741	-	2,516	-	
7/16/70	7/23/70	6.540% Bill - 4/22/71 - Tax ant. 5/	273d	4,755	-	2,261	-	
7/23/70	4/30/70	6.467% Bill - 4/30/71 - Reopening	273d	1,597	-	500	-	
	7/31/70	6.380% Bill - 7/31/71	365d	2,489	-	1,202	-	
8/5/70	8/15/70	7-3/4% Note - 2/15/74-C	3y 6m	-	3,145p	-	3,145p	
	8/15/70	7-3/4% Note - 8/15/77-B	7y	-	2,265p	-	2,265p 22/	100
8/5/70	8/17/70	7-1/2% Note - 2/15/72-C	1y 6m	18,819p	-	3,171p	190 23/	24/
8/25/70	5/31/70	6.510% Bill - 5/31/71 - Reopening	273d	1,221	-	501	-	
	8/31/70	6.396% Bill - 8/31/71	365d	2,036	-	1,204	-	

Source: Bureau of the Public Debt.

1/ For bill issues, always sold at auction the rate shown is the equivalent 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 PDO-2.

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

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

4/ For securites exchanged for the new issues, see Table PDO-8.

5/ Tax anticipation bill, acceptable at face value in payment of income taxes due on the 15th of the month in which the bills mature.

6/ Price at which issued appears in either Table PDO-5 or PDO-6.

7/ Payment for subscriptions allotted could be made in cash or in Treasury bonds 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 (1) for States, political subdivisions or instrumentalities thereof, public pension and retirement and other public funds, international organizations in which the United States holds membership and foreign central banks and foreign states where the subscriber certified that it owned securities maturing August 15, 1968, these totaled $123 million, (2) for Federal Reserve banks and Government 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% Treasury bonds, Investment Series B-1975-80, dated April 1, 1951. For further information on the original offering see Treasury Bulletin for April 1951, page A-1. Amounts shown are as of August 31, 1970.

11/ Includes $5,336 million of the 5-5/8% notes and $1,043 million of the 5-3/4% notes allotted to Federal Reserve banks and Government accounts.

12/ Includes $6,105 million of the 6-3/8% notes and $2,833 million of the 6-1/4% notes allotted to Federal Reserve banks and Government accounts.

13/ Sale of a "strip" of Treasury bills consisting of an additional $200 million of series maturing on April 30, May 31, June 30, July 31, and August 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 million of the 6-3/8% notes and $473 million of the 6-1/2% notes allotted to Federal Reserve banks and Government accounts.

16/ Includes $125 million 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 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 million of the 8-1/8% notes, and $458 million of the 8% notes, allotted to Federal Reserve banks and Government 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. Subscriptions for Government accounts and Federal Reserve banks totaled $7,005 million.

22/ Includes $151 million of the 2/15/74-C notes and $479 million of the 8/15/77-B notes allotted to Federal Reserve 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.

p Preliminary.

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

Description of securities	Date of financing	Amount issued (in millions)	Adjustment payments at issue (per $100 of face value) 1/ By Treasury	Adjustment payments at issue (per $100 of face value) 1/ To Treasury	Effective yield 3/	Investment yield 3/	Eligible securities exchanged
1971							
4% Bond - 8/15/71	3/9/62	$1,154 4/	-	-	4.00%	4.11%	3% Bond - 2/15/64
		1,651 4/	-	$2.00	3.75	4.10	2-5/8% Bond - 2/15/65
		2,806					
3-7/8% Bond - 11/15/71 5/	3/15/63	693 4/	$1.10	-	4.03	3.97	3-1/2% Certificate - 8/15/63-C
		94 4/	0.90	-	4.00	3.96	3-1/8% Certificate - 11/15/63-D
		532 4/	0.70	-	3.97	3.97	2-1/2% Bond - 8/15/63
		196 4/	0.70	-	3.97	3.96	3% Bond - 2/15/64
		1,515					
1972							
4% Bond - 8/15/72	9/20/62	370 4/	0.70	-	4.09	4.06	3-1/2% Certificate - 2/15/63-A
		259 4/	0.30	-	4.04	4.05	2-5/8% Note - 2/15/63-A
		402 4/	0.60	-	4.07	4.06	3-1/4% Note - 2/15/63-E
		449 4/	0.60	-	4.07	4.06	3-1/4% Certificate - 5/15/63-B
		720 4/	0.60	-	4.08	4.06	3-1/4% Note - 5/15/63-D
		379 4/	1.20	-	4.15	4.07	4% Note - 5/15/63-B
		2,579					
1973							
4% Bond - 8/15/73	9/18/63	500 4/	1.15	-	4.14	4.15	3-1/4% Certificate - 5/15/64-B
		214 4/	2.10	-	4.26	4.14	4-3/4% Note - 5/15/64-A
		782 4/	1.45	-	4.18	4.14	3-3/4% Note - 5/15/64-D
		621 4/	1.15	-	4.16	4.15	3-3/4% Bond - 5/15/66
		340 4/	1.80	-	4.22	4.15	4% Note - 8/15/66-A
		721 4/	0.40	-	4.07	4.15	3-5/8% Note - 2/15/67-B
		716	0.70	-	4.12	4.14	3-3/4% Note - 8/15/67-A
		3,894					
4-1/8% Bond - 11/15/73	7/24/64	362	0.90	-	4.24	4.22	5% Note - 8/15/64-B
		232	1.25	-	4.29	4.22	4-7/8% Note - 11/15/64-C
		344	0.75	-	4.22	4.22	3-3/4% Note - 8/15/64-E
		213	0.90	-	4.24	4.22	3-3/4% Note - 11/15/64-F
		769 4/	0.95	-	4.25	4.23	3-7/8% Note - 5/15/65-C
		334 4/	1.10	-	4.27	4.23	4% Note - 8/15/66-A
		1,103 4/	0.55	-	4.20	4.24	3-5/8% Note - 2/15/66-B
		297 4/	0.70	-	4.23	4.23	3-3/4% Bond - 5/15/66
		503 4/	0.15	-	4.17	4.23	3-5/8% Note - 2/15/67-B
		4,357					
1974							
4-1/8% Bond - 2/15/74	1/19/65	493	0.65	-	4.21	4.23	2-5/8% Bond - 2/15/65
		416 4/	0.50	-	4.19	4.24	3-1/2% Note - 11/15/65-B
		140 4/	0.95	-	4.26	4.24	4% Note - 11/15/65-E
		334 4/	0.45	-	4.19	4.24	3-5/8% Note - 2/15/66-B
		400 4/	0.75	-	4.22	4.24	3-7/8% Note - 2/15/66-C
		147 4/	0.55	-	4.20	4.24	3-3/4% Bond - 5/15/66
		461 4/	0.10	-	4.16	4.24	3-3/4% Note - 8/15/67-A
		739 4/	-	0.25	4.08	4.24	3-5/8% Bond - 11/15/67
		3,130					
3-7/8% Bond - 11/15/74 5/	3/15/63	251 4/	-	-	3.88	3.97	3% Bond - 8/15/66
		136 4/	1.50	-	4.04	3.98	3-1/2% Note - 11/15/65-B
		314 4/	1.70	-	4.08	3.98	3-5/8% Note - 2/15/66-B
		373 4/	0.90	-	3.97	3.97	3-3/8% Bond - 11/15/66
		1,074					
1975							
4-1/4% Bond - 5/15/75-85 5/	1/29/64	106 4/	0.75	-	4.30	4.25	5% Note - 8/15/64-B
		117 4/	0.95	-	4.32	4.25	4-7/8% Note - 11/15/64-C
		239 4/	0.05	-	4.25	4.25	3-3/4% Note - 8/15/64-E
		158 4/	0.05	-	4.25	4.25	3-3/4% Note - 11/15/64-F
		76 4/	0.90	-	4.31	4.25	4-5/8% Note - 5/15/65-A
		53 4/	-	1.15	4.17	4.25	2-5/8% Bond - 2/15/65
		748					
1980							
4% Bond - 2/15/80 5/	3/9/62	563 4/	-	0.25	3.98	4.20	2-5/8% Bond - 2/15/65
	3/15/63	17 4/	0.90	-	4.07	4.04	3-1/2% Certificate - 8/15/63-C
		2 4/	0.70	-	4.06	4.04	3-1/8% Certificate - 11/15/63-D
		195 4/	1.00	-	4.08	4.04	3-1/2% Note - 11/15/65-B
		420 4/	1.20	-	4.11	4.04	3-5/8% Note - 2/15/66-B
		49 4/	0.50	-	4.04	4.04	2-1/2% Bond - 8/15/63
		24 4/	0.50	-	4.04	4.03	3% Bond - 2/15/64
		210 4/	-	0.50	3.96	4.03	3% Bond - 8/15/66
		213 4/	0.40	-	4.03	4.03	3-3/8% Bond - 11/15/66
		1,131					

Footnotes at end of table.

(Continued on following page)

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

Description of securities	Date of financing	Amount issued (In millions)	Adjustment payments at issue (per $100 of face value) 1/ By Treasury	Adjustment payments at issue (per $100 of face value) 1/ To Treasury	Effective yield 2/	Investment yield 3/	Eligible securities exchanged
1980							
3-1/2% Bond - 11/15/80 5/	9/29/61	$1,035 4/	-	$2.25	3.34%	4.16%	2-1/2% Bond - 3/15/65-70
		238 4/	-	3.50	3.25	4.15	2-1/2% Bond - 3/15/66-71
		1,273					
	10/3/60	643 4/	-	-	3.50	3.92	2-1/2% Bond - 6/15/62-67
1987							
4-1/4% Bond - 8/15/87-92 5/	7/24/64	197	$0.05	-	4.25	4.24	5% Note - 8/15/64-B
		118	0.40	-	4.28	4.24	4-7/8% Note - 11/15/64-C
		196	-	0.10	4.24	4.24	3-3/4% Note - 8/15/64-E
		145	0.05	-	4.25	4.24	3-3/4% Note - 11/15/64-F
		188 4/	0.10	-	4.26	4.25	3-7/8% Note - 5/15/65-C
		151 4/	0.25	-	4.27	4.25	4% Note - 8/15/66-A
		148 4/	-	0.30	4.23	4.25	3-5/8% Note - 2/15/66-B
		21 4/	-	0.15	4.24	4.25	3-3/4% Bond - 5/15/66
		35 4/	-	0.70	4.22	4.25	3-5/8% Note - 2/15/67-B
		1,198					
	1/19/65	641	-	0.25	4.23	4.24	2-5/8% Bond - 2/15/65
		282 4/	-	0.40	4.23	4.25	3-1/2% Note - 11/15/65-B
		145 4/	0.05	-	4.26	4.25	4% Note - 11/15/65-E
		144 4/	-	0.45	4.22	4.25	3-5/8% Note - 2/15/66-B
		665 4/	-	0.15	4.24	4.25	3-7/8% Note - 2/15/66-C
		116 4/	-	0.35	4.23	4.25	3-3/4% Bond - 5/15/66
		140 4/	-	0.80	4.21	4.25	3-3/4% Note - 8/15/67-A
		122 4/	-	1.15	4.18	4.25	3-5/8% Bond - 11/15/67
		2,254					
1989							
4-1/8% Bond - 5/15/89-94 5/	9/18/63	375 4/	1.35	-	4.20	4.21	3-1/4% Certificate - 5/15/64-B
		126 4/	2.30	-	4.26	4.20	4-3/4% Note - 5/15/64-A
		317 4/	1.65	-	4.22	4.20	3-3/4% Note - 5/15/64-D
		114 4/	1.35	-	4.21	4.21	3-3/4% Bond - 5/15/66
		105 4/	2.00	-	4.24	4.21	4% Note - 8/15/66-A
		91 4/	0.60	-	4.17	4.21	3-5/8% Note - 2/15/67-B
		132 4/	0.90	-	4.20	4.20	3-3/4% Note - 8/15/67-A
		1,260					
1990							
3-1/2% Bond - 2/15/90 5/	9/29/61	722 4/	1.00	-	3.56	4.23	2-1/2% Bond - 3/15/65-70
		576 4/	-	0.25	3.49	4.21	2-1/2% Bond - 3/15/66-71
		1,298					
	3/16/62	233 4/	-	1.25	3.43	4.21	2-1/2% Bond - 6/15/67-72
		345 4/	-	1.50	3.42	4.21	2-1/2% Bond - 9/15/67-72
		322 4/	-	1.75	3.40	4.19	2-1/2% Bond - 12/15/67-72
		900					
	10/3/60	993 4/	-	-	3.50	3.96	2-1/2% Bond - 12/15/63-68
1998							
3-1/2% Bond - 11/15/98 5/	9/29/61	495 4/	2.00	-	3.60	4.19	2-1/2% Bond - 3/15/65-70
		692 4/	1.00	-	3.55	4.19	2-1/2% Bond - 3/15/66-71
		1,187					
	3/16/62	181 4/	-	-	3.50	4.19	2-1/2% Bond - 6/15/67-72
		420 4/	-	0.25	3.49	4.19	2-1/2% Bond - 9/15/67-72
		333 4/	-	0.50	3.48	4.17	2-1/2% Bond - 12/15/67-72
		933					
	10/3/60	1,095 4/	-	-	3.50	3.97	2-1/2% Bond - 6/15/64-69
		1,248 4/	-	-	3.50	3.99	2-1/2% Bond - 12/15/64-69
		2,343					

1/ Does not include payments for accrued interest.

2/ 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.

3/ Based 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 1037a of the Internal Revenue Code.

5/ Additional issue.

PUBLIC DEBT OPERATIONS

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

Description of securities	Date of financing	Amount issued (In millions)	Average price per hundred	Effective interest rate	Eligible securities exchanged
1970					
5% Note - 11/15/70-A	2/15/66	$1,230	$100.25	4.94%	4% Note - 5/15/66-D
		657	100.30	4.93	3-3/4% Bond - 5/15/66
		2,625	100.45	4.90	4% Note - 8/15/66-A
		324	100.90	4.79	3% Bond - 8/15/66
		4,836			
1971					
5-3/8% Note - 2/15/71-C	8/30/67	2,509	99.92	5.40	1/
7-3/4% Note - 2/15/71-D	8/15/69	2,924	99.90	7.82	6% Note - 8/15/69-C
5-1/4% Note - 5/15/71-A	8/15/66	517	100.10	5.23	4-3/4% Cert. - 11/15/66-A
		584	100.35	5.17	4% Note - 11/15/66-E
		586	100.55	5.12	3-3/8% Bond - 11/15/66
		1,687			
3-7/8% Bond - 11/15/71 2/	5/15/62	465	99.50	3.94	3% Cert. - 5/15/62-A
		284	99.50	3.94	4% Note - 5/15/62-E
		455	99.50	3.94	2-1/4% Bond - 6/15/62
		1,204			
	12/15/62	41	99.50	3.94	Series F & G savings bonds
		*	99.50	3.94	1/
		41			
7-3/4% Note - 11/15/71-G	5/15/70	3,679p	99.95	7.79	1/
		909p	99.95	7.79	5-5/8% Note - 5/15/70-B
		6,156p	99.95	7.79	6-3/8% Note - 5/15/70-C
		10,743p			
1972					
4-3/4% Note - 2/15/72-A	2/15/67	1,777	99.625	4.84	1/
		54	99.625	4.84	3-5/8% Note - 2/15/67-B
		174	99.625	4.84	4% Note - 2/15/67-C
		2,006			
7-1/2% Note - 2/15/72-C	8/17/70	10p	99.95	7.54	6-3/8% Note - 8/15/70-D
		180p	99.95	7.54	4% Bond - 8/15/70
		3,171p	99.95	7.54	1/
		3,361p			
4-3/4% Note - 5/15/72-B	5/15/67	446	100.10	4.73	2-1/2% Bond - 6/15/67
		308	99.70	4.82	5-1/4% Cert. - 8/15/67-A
		837	100.15	4.72	3-3/4% Note - 8/15/67-A
		213	99.80	4.80	4-7/8% Note - 8/15/67-E
		1,804			
1973					
7-3/4% Note - 11/15/73-A 2/	5/15/70	3,497p	99.40	7.93	5-5/8% Note - 5/15/70-B
		1,188p	99.40	7.93	6-3/8% Note - 5/15/70-C
		4,685p			
1974					
4-1/4% Bond - 5/15/74	5/15/65	732	100.25	4.22	4-5/8% Note - 5/15/65-A
		1,329	100.25	4.22	3-7/8% Note - 5/15/65-C
		2,062			
5-5/8% Note - 8/15/74-B	8/15/68	5,414	99.62	5.70	1/
		4,442	99.62	5.70	4-1/4% Note - 8/15/68-C
		428	99.62	5.70	3-3/4% Bond - 8/15/68
		10,284			
3-7/8% Bond - 11/15/74 2/	11/15/61	517	99.00	3.97	2-1/2% Bond - 11/15/61
1975					
5-3/4% Note - 2/15/75-A	2/15/68	507	99.40	5.73	4-1/4% Note - 8/15/68-C
		1,107	99.15	5.73	3-3/4% Bond - 8/15/68
		929	99.85	5.73	5-1/4% Note - 11/15/68-D
		433	98.85	5.72	3-7/8% Bond - 11/15/68
		2,977			
1976					
6-1/4% Note - 2/15/76-A	2/15/69	3,037	99.75	6.29	5-5/8% Note - 2/15/69-A
		702	99.75	6.29	4% Bond - 2/15/69
		3,739			

Footnotes at end of table.

(Continued on following page)

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

Description of securities	Date of financing	Amount issued (In millions)	Average price per hundred	Effective interest rate	Eligible securities exchanged
1976					
7-1/2% Note - 8/15/76-C	10/1/69	$2 1,109 571 1,683	$99.50 99.50 99.50	7.61% 7.61 7.61	1-1/2% Note - 10/1/69-EO 4% Bond - 10/1/69 2-1/2% Bond - 12/15/64-69 3/
1977					
7-3/4% Note - 8/15/77-B	8/15/70	755p 1,491p 2,246p	99.75 99.75	7.80 7.80	6-3/8% Note - 8/15/70-D 4% Bond - 8/15/70
1980					
4% Bond - 2/15/80 2/	1/23/59 12/15/62	884 34 * 34	99.00 99.50 99.50	4.07 4.04 4.04	1/ Series F & G savings bonds 1/
1985					
3-1/4% Bond - 5/1'/85	6/3/58	1,135	100.50	3.22	1/
1987					
4-1/4% Bond - 8/15/87-92 2/	8/15/62	* 5 360 365	101.00 101.00 101.00	4.19 4.19 4.19	4% Note - 8/15/62-B 3-1/4% Note - 8/15/62-G 1/
1988					
4% Bond - 2/15/88-93	1/17/63	250	99.85	4.01	1/
1989					
4-1/8% Bond - 5/15/89-94	4/18/63	300	100.55	4.09	1/

1/ Issued for cash.
2/ Additional issue.
3/ To adjust for market value of bonds, subscribers were paid $2.20 per $1,000 face value exchanged.
* Less than $500,000.
p Preliminary.

Table PDO-7. - Allotments by Investor Classes on Subscriptions for Public Marketable Securities

Part A. - Other than Treasury Bills 1/

(In millions of dollars)

Issues				Allotments by investor classes										
Date of financing	Description of securities	Amount issued: For cash	Amount issued: In exchange for other securities	U.S. Government accounts and Federal Reserve Banks 2/	Commercial banks 3/	Individuals 4/	Insurance companies	Mutual savings banks	Corporations 5/	Private pension and retirement fund	State and local governments 6/: Pension and retirement funds	State and local governments 6/: Other funds	Dealers and brokers	All other 7/
8/15/68	5-5/8% Note - 8/15/74-B 8/	5,414	4,870	4,811	2,474	434	83	180	330	55	21	158	974	764
10/23/68	5-5/8% Note - 5/15/70-B 9/	-	7,793	5,336	1,351	128	71	14	61	17	55	154	243	364
	5-3/4% Note - 11/15/74-A 9/	-	2,329	1,043	786	23	25	11	180	1	9	24	180	47
2/15/69	6-3/8% Note - 5/15/70-C	-	8,764	6,188	1,435	199	51	53	101	31	3	253	147	303
	6-1/4% Note - 2/15/76-A	-	3,739	2,833	551	53	12	7	12	13	2	11	159	87
5/15/69	6-3/8% Note - 8/15/70-D	-	2,329	264	1,215	95	24	22	89	3	1	160	174	282
	6-1/2% Note - 5/15/76-B	-	2,697	473	1,245	39	41	28	159	4	2	49	570	87
8/15/69	7-3/4% Note - 2/15/71-D	-	2,924	125	1,438	301	38	52	62	31	6	150	537	184
10/1/69	8% Note - 5/15/71-E	-	4,176	564	2,111	217	65	42	254	15	11	276	240	381
	7-3/4% Note - 5/15/73-A	-	1,160	125	660	87	23	8	12	4	3	37	136	65
	7-1/2% Note - 8/15/76-C	-	1,683	564	476	96	29	8	31	8	11	24	380	56
2/15/70	8-1/4% Note - 8/15/71-F	-	2,255p	292	1,175	85	47	20	169	7	6	125	86	243
	8-1/8% Note - 8/15/73-B	-	1,846p	288	942	51	17	17	76	3	2	97	241	112
	8% Note - 2/15/77-A	-	1,856p	458	746	48	38	14	47	6	13	77	345	64
5/15/70	7-3/4% Note - 11/15/71-G	3,065p	7,064p	7,005	2,352	391	7	15	34	8	1	297	270	349
	7-3/4% Note - 5/15/73-A 9/	-	4,686p	2,421	1,442	171	23	28	33	6	1	90	157	314
	8% Note - 2/15/77-A 9/	-	3,313p	2,125	819	53	7	19	6	10	2	55	146	71
8/15/70	7-3/4% Note - 2/15/74-C	-	3,147p	150	1,929	166	38	38	62	6	2	167	335	254
	7-3/4% Note - 8/15/77-B	-	2,265p	479	967	74	29	22	35	20	6	47	513	73
8/17/70	7-1/2% Note - 2/15/72-C	3,171p	190p	191	1,657	633	12	43	77	17	3	102	279	347

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

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

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

3/ Includes trust companies and stock savings banks.

4/ Includes partnerships and personal trust accounts.

5/ Exclusive of banks and insurance companies.

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

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

8/ Offerings subject to allotment, were made for the purpose of paying off maturing securities in cash. Holders of the maturing securities were not offered preemptive rights to exchange their holdings but were permitted to present them in payment of exchange, in wbole or in part, for the new issues.

9/ Reopening of earlier issue.

p Preliminary.

PUBLIC DEBT OPERATIONS

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

(In millions of dollars)

Date of financing	Date of maturity	Average rate (Percent)	Total amount issued: One-year series	9-month series 1/	Tax anticipation series	Other series	Allotments by investor classes: U.S. Government accounts and Federal Reserve Banks 2/	Commercial banks	Corporations 3/	Dealers and brokers	All other 4/
7/31/68	4/30/69	5.342		500			160	90	1	235	14
	7/31/69	5.310	1,001				280	301	71	208	141
8/31/68	5/31/69	5.245		501			116	124	11	208	42
	8/31/69	5.151	1,000				23	335	24	230	388
9/30/68	6/30/69	5.202		501			113	203	11	146	28
	9/30/69	5.108	1.001				260	211	22	378	130
10/24/68	6/23/69	5.178			3,010		-	2,979	3	*	28
10/31/68	7/31/69	5.446		502			150	227	*	106	19
	10/31/69	5.401	1,002				250	94	5	512	141
11/30/68	8/31/69	5.693		505			140	182	1	174	8
	11/30/69	5.567	1,001				240	318	7	341	95
12/2/68	6/23/69	5.489			2,001 5/		-	1,995	-	-	6
12/31/68	9/30/69	6.483		500			101	200	*	179	20
	12/31/69	6.412	999				200	300	11	372	116
1/20/69	6/23/69	5.940			1,759 5/		-	1,755	2	*	2
1/31/69	10/31/69	6.195		500			170	229	1	62	38
	1/31/70	6.144	1,000				264	378	30	183	145
2/28/69	11/30/69	6.307		500			200	201	2	75	22
	2/28/70	6.235	1,000				222	309	25	359	86
3/3/69	6/	5.907				1,002	-	889	1	*	112
3/31/69	12/31/69	6.059		501			174	72	1	212	42
	3/31/70	6.132	1,001				280	299	36	232	154
4/30/69	1/31/70	5.976		500			170	188	*	123	19
	4/30/70	5.930	1,001				300	177	23	323	178
5/31/69	2/28/70	6.307		500			178	137	11	140	34
	5/31/70	6.270	1,000				282	217	10	341	150
6/30/69	3/31/70	7.387		500			122	151	*	214	13
	6/30/70	7.342	1,201				292	244	6	554	105
7/18/69	12/22/69	6.775			1,763		-	1,733	1	*	29
	3/23/70	7.202			1,752		-	1,722	3	*	27
7/31/69	4/30/70	7.407		500			150	171	1	168	10
	7/31/70	7.313	1,202				367	349	12	391	83
8/31/69	5/31/70	7.387		500			180	190	12	97	21
	8/31/70	7.340	1,201				348	427	7	309	110
9/30/69	6/30/70	7.357		500			75	139	1	266	19
	9/30/70	7.350	1,005				350	322	8	190	135
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	7/31/70	7.244		500			125	161	*	201	13
	10/31/70	7.127	1,003				312	128	11	450	102
11/26/69	4/22/70	7.014			1,007 5/		-	1.002	-	-	5
	6/22/70	7.975			1,504 5/		-	1.497	-	-	7
11/30/69	8/31/70	7.777		501			139	61	*	254	47
	11/30/70	7.591	1,001				287	228	27	336	123
12/31/69	9/30/70	7.801		500			116	157	10	194	23
	12/31/70	7.561	1,002				259	305	2	318	118

Footnotes at end of table.

(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)

(In millions of dollars)

Date of financing	Date of maturity	Average rate (Percent)	Total amount issued: One-year series	Total amount issued: 9-month series 1/	Total amount issued: Tax anticipation series	Total amount issued: Other series	Allotments by investor classes: U.S. Government accounts and Federal Reserve Banks 2/	Allotments by investor classes: Commercial banks	Allotments by investor classes: Corporations 3/	Allotments by investor classes: Dealers and brokers	Allotments by investor classes: All other 4/
1/31/70	10/31/70	7.724		502			200	77	16	184	25
	1/31/71	7.533	1,003				328	215	14	266	180
2/28/70	11/30/70	6.995		500			150	106	11	201	32
	2/28/71	6.932	1,200				269	151	2	600	178
3/3/70	4/22/70	6.549			1,753 5/		-	1,745	-	-	8
3/26/70	9/22/70	6.177			1,758		-	1,749	-	-	9
3/31/70	12/31/70	6.101		500			126	133	1	194	47
	3/31/71	6.132	1,201				279	317	21	438	146
4/30/70	1/31/71	6.843		500			125	176	*	170	29
	4/30/71	6.814	1,200				336	303	2	398	161
5/31/70	2/28/71	7.353		500			125	141	12	164	58
	5/31/71	7.277	1,200				315	179	22	546	138
6/30/70	3/31/71	7.068		501			125	145	6	170	55
	6/30/71	7.079	1,201				333	324	19	396	129
7/8/70	3/22/71	6.452			2,517		-	2,483	-	-	33
7/23/70	4/22/71	6.504			2,261		-	2,256	-	-	5
7/31/70	4/30/71	6.467		500			170	49	20	252	9
	7/31/71	6.380	1,202				447	59	17	41	638

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 accounts under the unified budget concept.

3/ Exclusive of banks and insurance companies.

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

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

Date of refunding or retirement	Called or maturing securities 1/			Disposition offers by Treasury		Results of exchange offers		Description of new securities offered (See also Table PDO-4)
	Description	Issue date	Amount outstanding	Cash retirement	Exchange security offered	Exchanged	Turned in for cash 2/	
				(In millions of dollars)				
7/31/68	5.150% Bill - 7/31/68	7/31/67	1,001	1,001 3/	-	-	-	
	5.313% Bill - 7/31/68	7/31/67	501	501	-	-	-	
8/15/68	4-1/4% Note - 8/15/68-C	5/15/67	5,936	5,936		4,442	1,494	5-5/8% Note - 8/15/74-B
	3-3/4% Bond - 8/15/68	4/18/62	2,640	2,640		428	2,212	
	Total.....		8,576	8,576 4/		4,870	3,706 5/	
8/31/68	5.100% Bill - 8/31/68	8/31/67	1,000	1,000 3/	-	-	-	
	5.422% Bill - 8/31/68	8/31/67	500	500	-	-	-	
9/30/68	5.124% Bill - 9/30/68	9/30/67	1,000	1,000 3/	-	-	-	
	5.555% Bill - 9/30/68	9/30/67	500	500	-	-	-	
10/1/68	1-1/2% Note - 10/1/68-EO	10/1/63	115	115	-	-	-	
10/31/68	5.301% Bill - 10/31/68	10/31/67	1,002	1,002 3/	-	-	-	
	5.254% Bill - 10/31/68	10/31/67	500	500	-	-	-	
11/15/68	5-1/4% Note - 11/15/68-D	5/15/67	8,984	-	8,984	6,663 1,682	638	5-5/8% Note - B-1970 5-3/4% Note - A-1974
	3-7/8% Bond - 11/15/68	9/15/63	1,158	-	1,158	564 247	346	5-5/8% Note - B-1970 5-3/4% Note - A-1974
	2-1/2% Bond - 12/15/68	12/1/42	1,787	-	1,787	565 400	-	5-5/8% Note - B-1970 5-3/4% Note - A-1974
	Total.....		11,929	-	11,929	10,122	985	7,793 of 5-5/8% Note 2,329 of 5-3/4% Note
11/30/68	5.431% Bill - 11/30/68	11/30/67	1,000	1,000 3/	-	-	-	
	5.240% Bill - 11/30/68	11/30/67	500	500	-	-	-	
12/15/68	2-1/2% Bond - 12/15/68	12/1/42	822	822	-	-	-	
12/31/68	5.544% Bill - 12/31/68	12/31/67	1,000	1,000 3/	-	-	-	
	5.423% Bill - 12/31/68	12/31/67	500	500	-	-	-	
1/31/69	5.267% Bill - 1/31/69	1/31/68	1,000	1,000 3/	-	-	-	
	5.665% Bill - 1/31/69	1/31/68	500	500	-	-	-	
2/15/69	5-5/8% Note - 2/15/69-A	11/15/67	10,738	-	10,738	6,737 3,037	964	6-3/8% Note - C-1970 6-1/4% Note - A-1976
	4% Bond - 2/15/69	8/15/62	3,728	-	3,728	2,026 702	1,000	6-3/8% Note - C-1970 6-1/4% Note - A-1976
	Total.....		14,466	-	14,466	12,502	1,964	8,764 of 6-3/8% Note 3,739 of 6-1/4% Note
2/28/69	5.281% Bill - 2/28/69	2/29/68	1,002	1,002 3/	-	-	-	
	6.086% Bill - 2/28/69	2/29/68	500	500	-	-	-	
3/24/69	5.399% Bill - 3/24/69	7/11/68	2,015	2,015 6/	-	-	-	
3/31/69	5.475% Bill - 3/31/69	3/31/68	1,000	1,000 3/	-	-	-	
	5.745% Bill - 3/31/69	3/31/68	500	500	-	-	-	
4/1/69	1-1/2% Note - 4/1/69-EA	4/1/64	61	61	-	-	-	
4/22/69	5.426% Bill - 4/22/69	7/11/68	2,015	2,015 6/	-	-	-	
4/30/69	5.663% Bill - 4/30/69	4/30/68	1,001	1,001 3/	-	-	-	
	5.342% Bill - 4/30/69	4/30/68	500	500	-	-	-	
	5.907% Bill - 4/30/69	4/30/68	200	200	-	-	-	
5/15/69	5-5/8% Note - 5/15/69-B	2/21/68	4,277	-	4,277	1,703 1,748	826	6-3/8% Note - D-1970 6-1/2% Note - B-1976
	2-1/2% Bond - 6/15/69	4/15/43	2,541	-	2,541	626 949	-	6-3/8% Note - D-1970 6-1/2% Note - B-1976
	Total.....		6,818	-	6,818	5,026	826	2,329 of 6-3/8% Note 2,697 of 6-1/2% Note
5/31/69	6.079% Bill - 5/31/69	5/31/68	1,002	1,002 3/	-	-	-	
	5.245% Bill - 5/31/69	5/31/68	501	501	-	-	-	
	5.907% Bill - 5/31/69	5/31/68	200	200	-	-	-	
6/15/69	2-1/2% Bond - 6/15/69	4/15/43	966	966	-	-	-	
6/23/69	5.178% Bill - 6/23/69	10/24/68	3,010	3,010 6/	-	-	-	
	5.489% Bill - 6/23/69	10/24/68	2,001	2,001	-	-	-	
	5.940% Bill - 6/23/69	10/24/68	1,759	1,759	-	-	-	
6/30/69	5.732% Bill - 6/30/69	6/30/68	1,002	1,002 3/	-	-	-	
	5.202% Bill - 6/30/69	6/30/68	501	501	-	-	-	
	5.907% Bill - 6/30/69	6/30/68	200	200	-	-	-	
7/31/69	5.310% Bill - 7/31/69	7/31/68	1,001	1,001 3/	-	-	-	
	5.446% Bill - 7/31/69	7/31/68	502	502	-	-	-	
	5.907% Bill - 7/31/69	7/31/68	200	200	-	-	-	
8/15/69	6% Note - 8/15/69-C	5/15/68	3,366	-	3,366	2,924	442	7-3/4% Note - D-1971

Footnotes at end of Table PDO-9.

(Continued on following page)

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

Date of refunding or retirement	Called or maturing securities 1/			Disposition offers by Treasury		Results of exchange offers		Description of new securities offered (See also Table PDO-4)
	Description	Issue date	Amount outstanding	Cash retirement	Exchange security offered	Exchanged	Turned in for cash 2/	
				(In millions of dollars)				
8/31/69	5.151% Bill - 8/31/69	8/31/68	1,000	1,000 3/	-	-	-	
	5.693% Bill - 8/31/69	8/31/68	505	505	-	-	-	
	5.907% Bill - 8/31/69	8/31/68	200	200	-	-	-	
9/30/69	5.108% Bill - 9/30/69	9/30/68	1,001	1,001 3/	-	-	-	
	6.483% Bill - 9/30/69	9/30/68	500	500				
10/1/69	1-1/2% Note - 10/1/69-EO	10/1/64	159	-	159	51 13 2	92	8% Note - E-1971 7-3/4% Note - A-1973 7-1/2% Note - C-1976
	4% Bond - 10/1/69	10/1/57	6,240	-	6,240	3,164 869 1,109	1,097	8% Note - E-1971 7-3/4% Note - A-1973 7-1/2% Note - C-1976
	2-1/2% Bond - 12/15/69	9/15/43	2,484	-	2,484	961 279 571	- - -	8% Note - E-1971 7-3/4% Note - A-1973 7-1/2% Note - C-1976
	Total.....		8,883	-	8,883	7,020	1,190	4,176 of 8% Note 1,160 of 7-3/4% Note 1,683 of 7-1/2% Note
10/31/69	5.401% Bill - 10/31/69	10/31/68	1,002	1,002 3/	-	-	-	
	6.195% Bill - 10/31/69	10/31/68	500	500	-	-	-	
11/30/69	5.567% Bill - 11/30/69	11/30/68	1,001	1,001 3/	-	-	-	
	6.307% Bill - 11/30/69	11/30/68	500	500	-	-	-	
12/15/69	2-1/2% Bond - 12/15/69	9/15/43	673	673	-	-	-	
12/22/69	6.775% Bill - 12/22/69	7/18/69	1,763	1,763 6/	-	-	-	
12/31/69	6.412% Bill - 12/31/69	12/31/68	999	999 3/	-	-	-	
	6.059% Bill - 12/31/69	12/31/68	501	501	-	-	-	
1/31/70	6.144% Bill - 1/31/70	1/31/69	1,000	1,000 3/	-	-	-	
	5.976% Bill - 1/31/70	1/31/69	500	500	-	-	-	
2/15/70	4% Bond - 2/15/70	1/15/65	4,381	-	4,381	1,584p 1,251p 1,140p	406p	8-1/4% Note - F-1971 8-1/8% Note - B-1973 8% Note - A-1977
	2-1/2% Bond - 3/15/70	2/1/44	2,280	-	2,280	670p 594p 715p	- - -	8-1/4% Note - F-1971 8-1/8% Note - B-1973 8% Note - A-1977
	Total.....		6,661	-	6,661	5,955p	406p	2,254p of 8-1/4% Note 1,845p of 8-1/8% Note 1,856p of 8% Note
2/28/70	6.235% Bill - 2/28/70	2/28/69	1,000	1,000 3/	-	-	-	
	6.307% Bill - 2/28/70	2/28/69	500	500	-	-	-	
3/15/70	2-1/2% Bond - 3/15/70	2/1/44	301p	301p	-	-	-	
3/23/70	7.202% Bill - 3/23/70	7/18/69	1,752	1,752 6/	-	-	-	
3/31/70	6.132% Bill - 3/31/70	3/31/69	1,001	1,001 3/	-	-	-	
	7.387% Bill - 3/31/70	3/31/69	501	501	-	-	-	
4/1/70	1-1/2% Note - 4/1/70-EA	4/1/65	88	88	-	-	-	
4/22/70	7.284% Bill - 4/22/70	10/14/69	2,007	2,007 3/	-	-	-	
	7.814% Bill - 4/22/70	10/14/69	1,007	1,007	-	-	-	
	6.549% Bill - 4/22/70	10/14/69	1,753	1,753	-	-	-	
4/30/70	5.930% Bill - 4/30/70	4/30/69	1,001	1,001 3/	-	-	-	
	7.407% Bill - 4/30/70	4/30/69	500	500	-	-	-	
5/15/70	5-5/8% Note - 5/15/70	11/15/68	7,793	-	7,793	2,670p 3,497p	1,626p	7-3/4% Note - A-1973 8% Note - A-1977
	6-3/8% Note - 5/15/70	2/15/69	8,764	-	8,764	637p 1,188p	6,939p	7-3/4% Note - A-1973 8% Note - A-1977
	Total.....		16,557	-	16,557	7,993p	8,564p 7/	4,685p of 7-3/4% Note 3,308p of 8% Note
5/31/70	6.270% Bill - 5/31/70	5/31/69	1,000	1,000 3/	-	-	-	
	7.387% Bill - 5/31/70	5/31/69	500	500	-	-	-	
6/22/70	7.204% Bill - 6/22/70	10/29/69	3,004	3,004 6/	-	-	-	
	7.976% Bill - 6/22/70	10/29/69	1,504	1,504	-	-	-	
6/30/70	7.342% Bill - 6/30/60	6/30/69	1,201	1,201 3/	-	-	-	
	7.357% Bill - 6/30/70	6/30/69	500	500	-	-	-	
7/31/70	7.313% Bill - 7/31/70	7/31/69	1,202	1,202 3/	-	-	-	
	7.244% Bill - 7/31/70	7/31/69	500	500	-	-	-	
8/15/70	6-3/8% Note - 8/15/70	5/15/69	2,329	-	2,329	1,295p 752p	282p	7-3/4% Note - C-1974 7-3/4% Note - B-1977
	4% Bond - 8/15/70	6/20/63	4,129	-	4,129	1,850p 1,513p	766p	7-3/4% Note - C-1974 7-3/4% Note - B-1977
	Total.....		6,458	-	6,458	5,410p	1,048p 8/	3,145p of Note C-1974 2,265p of Note B-1977
8/31/70	7.340% Bill - 8/31/70	8/31/69	1,201	1,201 3/	-	-	-	
	7.777% Bill - 8/31/70	8/31/69	501	501	-	-	-	

Footnotes at end of Table PDO-9.

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

(Payable in U.S. Dollars)

Month of activity	Securities	Issue date	Maturity date	Interest rate	Amount Issued	Amount Retired	Total outstanding end of month
				(Percent)	(In millions of dollars)		
1968-July....	Notes	5/13/68	3/13/70	5.74	-	1	1,582
		7/1/68	1/2/73	6.00	10	-	
		7/2/68	1/2/73	6.00	5	-	
	Certificates of indebtedness	4/26/68	7/26/68	5.55	-	175	
		4/30/68	7/30/68	5.50	-	125	
		5/29/68	8/29/68	5.70	-	14	
		6/5/68	9/5/68	5.65	-	105	
		6/6/68	9/6/68	5.65	-	13	
		6/7/68	9/9/68	5.65	-	67	
		6/18/68	9/18/68	5.60	-	10	
		6/19/68	9/19/68	5.60	-	193	
		6/20/68	8/20/68	5.85	-	121	
		6/24/68	9/24/68	5.60	-	20	
		6/27/68	8/20/68	5.85	-	20	
		7/1/68	10/1/68	5.25	125	-	
		7/2/68	8/20/68	5.85	11	11	
		7/9/68	8/20/68	5.85	57	57	
		7/10/68	9/5/68	5.65	100	100	
		7/16/68	8/20/68	5.85	40	35	
		7/18/68	8/20/68	5.85	28	-	
		7/23/68	8/20/68	5.85	12	-	
		7/26/68	8/20/68	5.85	5	-	
		7/29/68	8/20/68	5.85	19	-	
		7/29/68	9/5/68	5.65	7	-	
		7/30/68	8/20/68	5.85	71	-	
		7/30/68	9/5/68	5.65	28	-	
		7/31/68	8/20/68	5.85	10	-	
		7/31/68	9/16/68	5.75	120	-	
Aug.....	Notes	5/13/68	3/13/70	5.74	-	*	1,337
	Certificates of indebtedness	7/1/68	10/1/68	5.25	-	125	
		7/16/68	8/20/68	5.85	-	5	
		7/18/68	8/20/68	5.85	-	28	
		7/23/68	8/20/68	5.85	-	12	
		7/26/68	8/20/68	5.85	-	5	
		7/29/68	8/20/68	5.85	-	19	
		7/29/68	9/5/68	5.65	-	7	
		7/30/68	8/20/68	5.85	-	71	
		7/30/68	9/5/68	5.65	-	28	
		7/31/68	8/20/68	5.85	-	10	
		7/31/68	9/16/68	5.75	-	120	
		8/1/68	9/16/68	5.75	54	54	
		8/2/68	9/5/68	5.65	2	2	
		8/5/68	9/5/68	5.65	5	5	
		8/6/68	9/5/68	5.65	8	8	
		8/8/68	9/16/68	5.75	16	16	
		8/9/68	9/5/68	5.65	5	5	
		8/9/68	9/16/68	5.75	4	4	
		8/13/68	9/5/68	5.65	10	10	
		8/15/68	9/16/68	5.75	29	29	
		8/16/68	9/5/68	5.65	23	23	
		8/16/68	9/16/68	5.75	6	3	
		8/19/68	9/5/68	5.65	11	11	
		8/20/68	9/12/68	5.75	42	42	
		8/20/68	9/16/68	5.75	82	-	
		8/26/68	9/5/68	5.65	49	49	
		8/26/68	9/16/68	5.75	5	-	
		8/28/68	9/6/68	5.65	25	-	
		8/30/68	9/5/68	5.65	60	-	
		8/30/68	10/30/68	5.20	10	-	
Sept....	Certificates of indebtedness	6/24/68	9/24/68	5.60	-	30	1,673
		8/16/68	9/16/68	5.75	-	3	
		8/20/68	9/16/68	5.75	-	82	
		8/26/68	9/16/68	5.75	-	5	
		8/28/68	9/6/68	5.65	-	25	
		8/30/68	9/5/68	5.65	-	60	
		8/30/68	10/30/68	5.20	-	10	
		9/3/68	12/3/68	5.20	200	200	
		9/5/68	9/16/68	5.75	5	5	
		9/5/68	12/5/68	5.20	8	8	
		9/6/68	12/5/68	5.20	6	6	
		9/10/68	12/10/68	5.25	50	50	
		9/13/68	9/16/68	5.75	7	7	
		9/13/68	12/10/68	5.25	5	5	
		9/16/68	10/8/68	5.40	20	-	
		9/17/68	12/17/68	5.25	33	33	
		9/19/68	12/17/68	5.25	70	60	
		9/20/68	10/8/68	5.40	12	-	
		9/20/68	12/17/68	5.25	5	-	
		9/23/68	10/8/68	5.40	22	-	
		9/24/68	10/8/68	5.40	8	-	
		9/25/68	10/8/68	5.40	13	-	
		9/25/68	11/10/68	5.25	15	-	
		9/25/68	12/17/68	5.25	35	-	
		9/26/68	10/1/68	5.40	5	-	
		9/26/68	10/8/68	5.40	25	-	
		9/26/68	12/10/68	5.25	55	-	

(Continued on following page)

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

(Payable in U.S. Dollars)

Month of activity	Securities	Issue date	Maturity date	Interest rate	Amount Issued	Amount Retired	Amount Total outstanding end of month
				(Percent)	(In millions of dollars)		
		9/27/68	10/1/68	5.40	13	-	
		9/30/68	10/1/68	5.40	43	-	
	Notes	9/9/68	1/15/70	5.30	100	-	
		9/9/68	3/9/73	5.35	10	-	
		9/10/68	1/15/70	5.34	50	-	
		9/26/68	1/30/70	5.30	100	-	
		9/27/68	3/27/73	5.30	10	-	
	Certificates of indebtedness	9/16/68	10/8/68	5.40	-	20	
		9/19/68	12/17/68	5.25	-	10	
		9/20/68	10/8/68	5.40	-	12	
		9/20/68	12/17/68	5.25	-	5	
		9/23/68	10/8/68	5.40	-	22	
		9/24/68	10/8/68	5.40	-	8	
		9/25/68	10/8/68	5.40	-	13	
		9/25/68	12/10/68	5.25	-	15	
		9/25/68	12/17/68	5.25	-	35	
		9/26/68	10/1/68	5.40	-	5	
		9/26/68	10/8/68	5.40	-	25	
		9/26/68	12/10/68	5.25	-	55	
		9/27/68	10/1/68	5.40	-	13	
		9/30/68	10/1/68	5.40	-	43	
		10/1/68	12/16/68	5.25	3	3	
		10/2/68	12/16/68	5.25	11	11	
		10/7/68	12/16/68	5.25	53	53	
		10/8/68	12/16/68	5.25	36	36	
1968-Oct.....		10/8/68	1/7/69	5.30	100	-	1,702
		10/9/68	12/16/68	5.25	11	11	
		10/10/68	12/16/68	5.25	5	5	
		10/11/68	12/10/68	5.25	32	32	
		10/11/68	12/17/68	5.25	31	31	
		10/14/68	12/10/68	5.25	28	28	
		10/15/68	12/16/68	5.25	30	30	
		10/18/68	12/16/68	5.25	6	6	
		10/22/68	12/16/68	5.25	10	2	
		10/23/68	12/16/68	5.25	2	-	
		10/25/68	12/17/68	5.25	30	30	
		10/28/68	12/16/68	5.25	51	-	
		10/28/68	12/17/68	5.25	12	9	
		10/29/68	12/16/68	5.25	19	-	
		10/30/68	12/16/68	5.25	22	-	
		10/30/68	1/30/69	5.50	10	-	
		10/31/68	12/16/68	5.25	53	-	
		10/31/68	12/17/68	5.25	12	-	
		10/31/68	1/30/69	5.50	25	-	
	Notes	10/9/68	4/9/73	5.50	5	-	
	Certificates of indebtedness	10/8/68	1/7/69	5.30	-	99	
		10/22/68	12/16/68	5.25	-	8	
		10/23/68	12/16/68	5.25	-	2	
		10/28/68	12/16/68	5.25	-	51	
		10/28/68	12/17/68	5.25	-	3	
		10/29/68	12/16/68	5.25	-	19	
		10/30/68	12/16/68	5.25	-	22	
		10/30/68	1/30/69	5.50	-	10	
		10/31/68	12/16/68	5.25	-	53	
		10/31/68	12/17/68	5.25	-	12	
		10/31/68	1/30/69	5.50	-	25	
		11/4/68	12/16/68	5.25	21	21	
		11/6/68	12/16/68	5.25	15	15	
		11/8/68	2/6/69	5.55	10	10	
		11/12/68	12/16/68	5.25	4	4	
		11/12/68	2/6/69	5.55	18	18	
		11/14/68	12/16/68	5.25	10	10	
Nov....		11/14/68	1/30/69	5.50	1	1	2,234
		11/14/68	2/6/69	5.55	27	26	
		11/18/68	1/30/69	5.50	12	12	
		11/19/68	2/19/69	5.50	40	-	
		11/20/68	2/6/69	5.55	11	-	
		11/20/68	2/20/69	5.50	300	-	
		11/21/68	1/30/69	5.50	2	2	
		11/21/68	2/6/69	5.55	1	-	
		11/22/68	2/21/69	5.50	300	-	
		11/25/68	2/24/69	5.50	21	-	
		11/26/68	2/27/69	5.45	80	-	
		11/29/68	2/6/69	5.55	37	-	
		11/29/68	2/20/69	5.50	31	-	
		11/29/68	2/24/69	5.50	41	-	
	Notes	11/22/68	5/22/73	5.50	3	-	
	Bonds	9/16/64	11/1/68	4.25	-	30	

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

(Payable in U.S. Dollars)

Month of activity	Securities	Issue date	Maturity date	Interest rate	Amount Issued	Amount Retired	Total outstanding end of month
				(Percent)	(In millions of dollars)		
1968-Dec....	Certificates of indebtedness	10/8/68	1/7/69	5.30	-	1	2,114
		11/14/68	2/6/69	5.55	-	1	
		11/20/68	2/6/69	5.55	-	11	
		11/20/68	2/20/69	5.50	-	300	
		11/21/68	2/6/69	5.55	-	1	
		11/22/68	2/21/69	5.50	-	300	
		11/25/68	2/24/69	5.50	-	21	
		11/29/68	2/6/69	5.55	-	12	
		11/29/68	2/20/69	5.50	-	10	
		11/29/68	2/24/69	5.50	-	41	
		12/2/68	2/19/69	5.50	33	33	
		12/2/68	2/20/69	5.50	19	-	
		12/2/68	2/24/69	5.50	10	10	
		12/3/68	2/19/69	5.50	31	31	
		12/3/68	2/24/69	5.50	9	9	
		12/4/68	2/19/69	5.50	25	25	
		12/5/68	3/5/69	5.65	7	7	
		12/6/68	2/20/69	5.50	2	-	
		12/9/68	2/19/69	5.50	24	16	
		12/9/68	2/20/69	5.50	8	-	
		12/11/68	3/10/69	5.80	29	-	
		12/11/68	3/11/69	5.80	10	10	
		12/16/68	2/19/69	5.50	11	-	
		12/16/68	3/10/69	5.80	1	-	
		12/16/68	3/17/69	5.80	66	66	
		12/17/68	3/17/69	6.00	5	-	
		12/17/68	3/17/69	5.80	33	14	
		12/18/68	3/17/69	6.00	45	-	
		12/19/68	3/17/69	5.80	14	-	
		12/23/68	2/19/69	5.50	38	-	
		12/26/68	2/19/69	5.50	21	-	
		12/27/68	2/19/69	5.50	7	-	
		12/30/68	2/19/69	5.50	24	-	
		12/31/68	2/19/69	5.50	5	-	
	Notes	3/31/66	12/31/68	4.86	-	40	
		5/13/68	3/13/70	5.74	-	*	
		12/16/68	4/30/70	5.93	75	-	
		12/20/68	4/30/70	6.02	75	-	
		12/23/68	4/30/70	6.21	50	-	
		12/24/68	6/25/73	6.00	2	-	
		12/27/68	6/27/73	5.97	20	-	
		12/31/68	11/2/70	6.40	40	-	
		12/31/68	7/2/73	6.00	100	-	
1969-Jan....	Certificates of indebtedness	11/19/68	2/19/69	5.50	-	40	2,215
		11/29/68	2/6/69	5.55	-	25	
		12/9/68	2/19/69	5.50	-	8	
		12/11/68	3/10/69	5.80	-	29	
		12/16/68	2/19/69	5.50	-	11	
		12/16/68	3/10/69	5.80	-	1	
		12/17/68	3/17/69	5.80	-	12	
		12/17/68	3/17/69	6.00	-	5	
		12/18/68	3/17/69	6.00	-	12	
		12/23/68	2/19/69	5.50	-	24	
		1/3/69	2/18/69	5.50	7	7	
		1/3/69	2/19/69	5.50	55	-	
		1/6/69	2/18/69	5.50	15	15	
		1/6/69	4/3/69	6.20	4	-	
		1/7/69	2/18/69	5.50	42	42	
		1/8/69	2/18/69	5.50	5	5	
		1/8/69	4/3/69	6.20	5	-	
		1/10/69	2/18/69	5.50	21	21	
		1/13/69	2/18/69	5.50	36	36	
		1/13/69	4/14/69	6.25	10	10	
		1/16/69	4/3/69	6.20	20	-	
		1/17/69	4/3/69	6.20	20	-	
		1/20/69	4/3/69	6.20	10	-	
		1/21/69	4/3/69	6.20	25	-	
		1/22/69	4/3/69	6.20	8	-	
		1/23/69	4/3/69	6.20	6	-	
		1/24/69	2/18/69	5.50	11	11	
		1/24/69	2/19/69	5.50	4	-	
		1/24/69	4/3/69	6.20	21	-	
		1/27/69	2/18/69	5.50	32	32	
		1/27/69	4/3/69	6.20	40	-	
		1/28/69	2/18/69	5.50	4	4	
		1/28/69	4/3/69	6.20	20	-	
		1/29/69	2/18/69	5.50	5	4	
		1/30/69	4/3/69	6.20	9	-	
		1/31/69	2/18/69	5.50	20	-	
		11/26/68	2/27/69	5.45	-	80	
		11/29/68	2/20/69	5.50	-	21	
		12/2/68	2/20/69	5.50	-	19	
		12/6/68	2/20/69	5.50	-	2	

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

(Payable in U.S. Dollars)

Month of activity	Securities	Issue date	Maturity date	Interest rate	Amount: Issued	Amount: Retired	Amount: Total outstanding end of month
				(Percent)	(In millions of dollars)		
1969-Feb.....	Certificates of indebtedness	12/9/68	2/20/69	5.50	-	8	2,256
		12/17/68	3/17/69	5.80	-	7	
		12/18/68	3/17/69	6.00	-	33	
		12/19/68	3/17/69	5.80	-	14	
		12/23/68	2/19/69	5.50	-	14	
		12/26/68	2/19/69	5.50	-	21	
		12/27/68	2/19/69	5.50	-	7	
		12/30/68	2/19/69	5.50	-	24	
		12/31/68	2/19/69	5.50	-	5	
		1/3/69	2/19/69	5.50	-	55	
		1/24/69	2/19/69	5.50	-	4	
		1/29/69	2/18/69	5.50	-	1	
		1/31/69	2/18/69	5.50	-	20	
		2/3/69	2/18/69	5.50	59	59	
		2/3/69	4/1/69	6.20	6	6	
		2/3/69	4/3/69	6.20	12	-	
		2/4/69	4/1/69	6.20	3	3	
		2/5/69	4/1/69	6.20	5	5	
		2/6/69	2/18/69	5.50	3	3	
		2/6/69	4/1/69	6.20	14	14	
		2/7/69	4/1/69	6.20	12	12	
		2/11/69	2/18/69	5.50	6	6	
		2/11/69	4/1/69	6.20	5	5	
		2/13/69	4/1/69	6.20	12	12	
		2/14/69	4/1/69	6.20	7	7	
		2/17/69	2/18/69	5.50	12	12	
		2/17/69	4/1/69	6.20	8	8	
		2/18/69	4/1/69	6.20	48	38	
		2/18/69	5/19/69	6.10	77	19	
		2/18/69	5/20/69	6.10	43	43	
		2/19/69	5/19/69	6.10	130	-	
		2/19/69	5/21/69	6.10	42	42	
		2/20/69	5/20/69	6.10	86	-	
		2/21/69	5/23/69	6.10	11	11	
		2/24/69	5/20/69	6.10	25	-	
		2/25/69	4/1/69	6.20	6	-	
		2/26/69	5/19/69	6.10	10	-	
		2/26/69	5/20/69	6.10	9	-	
		2/27/69	5/27/69	6.10	30	-	
Mar.....	Certificates of indebtedness	1/6/69	4/3/69	6.20	-	4	2,233
		1/8/69	4/3/69	6.20	-	5	
		1/16/69	4/3/69	6.20	-	20	
		1/17/69	4/3/69	6.20	-	20	
		1/20/69	4/3/69	6.20	-	10	
		1/21/69	4/3/69	6.20	-	25	
		1/22/69	4/3/69	6.20	-	8	
		1/23/69	4/3/69	6.20	-	6	
		1/24/69	4/3/69	6.20	-	21	
		1/27/69	4/3/69	6.20	-	40	
		1/28/69	4/3/69	6.20	-	20	
		1/30/69	4/3/69	6.20	-	9	
		2/3/69	4/3/69	6.20	-	12	
		2/18/69	4/1/69	6.20	-	10	
		2/18/69	5/19/69	6.10	-	58	
		2/19/69	5/19/69	6.10	-	87	
		2/25/69	4/1/69	6.20	-	6	
		2/26/69	5/19/69	6.10	-	10	
		3/3/69	4/1/69	6.20	20	20	
		3/4/69	4/1/69	6.20	14	14	
		3/5/69	6/4/69	6.25	31	-	
		3/6/69	6/4/69	6.25	13	-	
		3/7/69	4/1/69	6.20	41	41	
		3/7/69	6/4/69	6.25	6	-	
		3/10/69	6/9/69	6.25	22	-	
		3/12/69	6/12/69	6.05	40	-	
		3/13/69	4/3/69	6.20	9	9	
		3/13/69	5/19/69	6.10	63	20	
		3/13/69	6/9/69	6.25	28	-	
		3/20/69	5/19/69	6.10	44	-	
		3/20/69	6/20/69	6.10	55	-	
		3/24/69	4/3/69	6.20	20	12	
		3/24/69	5/19/69	6.10	35	20	
		3/26/69	4/3/69	6.20	4	-	
		3/27/69	4/3/69	6.20	33	-	
		3/31/69	4/3/69	6.20	8	-	
		3/31/69	5/19/69	6.10	23	-	
	Notes	5/13/68	3/13/70	5.74	-	5	
		6/28/68	12/28/72	5.70	-	10	
		9/27/68	3/27/73	5.30	-	10	
		2/19/69	5/19/69	6.10	-	43	
		2/20/69	5/20/69	6.10	-	58	
		2/24/69	5/20/69	6.10	-	2	
		2/26/69	5/20/69	6.10	-	5	
		2/27/69	5/27/69	6.10	-	30	

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

(Payable in U.S. Dollars)

Month of activity	Securities	Issue date	Maturity date	Interest rate	Amount Issued	Amount Retired	Amount Total outstanding end of month
				(Percent)	(In millions of dollars)		
		3/5/69	6/4/69	6.25	-	31	
		3/6/69	6/4/69	6.25	-	7	
		3/12/69	6/12/69	6.05	-	20	
		3/13/69	5/19/69	6.10	-	43	
		3/20/69	5/19/69	6.10	-	44	
		3/24/69	4/3/69	6.20	-	8	
		3/24/69	5/19/69	6.10	-	15	
		3/26/69	4/3/69	6.20	-	4	
		3/27/69	4/3/69	6.20	-	33	
		3/31/69	4/3/69	6.20	-	8	
		3/31/69	5/19/69	6.10	-	23	
		4/2/69	6/4/69	6.25	37	-	
		4/3/69	5/27/69	6.10	19	-	
		4/3/69	6/4/69	6.25	1	-	
		4/4/69	5/27/69	6.10	10	-	
		4/9/69	5/27/69	6.10	20	-	
		4/10/69	5/27/69	6.10	2	1	
		4/11/69	5/27/69	6.10	11	11	
		4/14/69	5/27/69	6.10	22	22	
1969-Apr.....	Certificates of indebtedness	4/15/69	5/27/69	6.10	19	19	2,085
		4/16/69	5/27/69	6.10	60	60	
		4/17/69	5/27/69	6.10	36	34	
		4/17/69	7/10/69	6.20	24	24	
		4/17/69	7/17/69	6.20	30	30	
		4/22/69	7/10/69	6.20	8	8	
		4/22/69	7/17/69	6.20	30	-	
		4/24/69	7/24/69	6.20	4	-	
		4/25/69	5/27/69	6.10	6	-	
		4/25/69	7/10/69	6.20	1	-	
		4/25/69	7/24/69	6.20	26	-	
		4/25/69	7/25/69	6.20	50	-	
		4/28/69	7/10/69	6.20	27	14	
		4/29/69	5/20/69	6.10	8	8	
		4/29/69	7/10/69	6.20	7	-	
	Notes	5/13/68	3/13/70	5.74	-	1	
		2/20/69	5/20/69	6.10	-	28	
		2/24/69	5/20/69	6.10	-	23	
		2/26/69	5/20/69	6.10	-	4	
		3/6/69	6/4/69	6.25	-	6	
		3/7/69	6/4/69	6.25	-	6	
		3/10/69	6/9/69	6.25	-	22	
		3/12/69	6/12/69	6.05	-	20	
		3/13/69	6/9/69	6.25	-	28	
		3/20/69	6/20/69	6.10	-	55	
		4/2/69	6/4/69	6.25	-	37	
		4/3/69	5/27/69	6.10	-	19	
		4/3/69	6/4/69	6.25	-	1	
		4/4/69	5/27/69	6.10	-	10	
		4/9/69	5/27/69	6.10	-	20	
		4/10/69	5/27/69	6.10	-	1	
		4/17/69	5/27/69	6.10	-	2	
		4/22/69	7/17/69	6.20	-	30	
		4/25/69	5/27/69	6.10	-	6	
		4/25/69	7/10/69	6.20	-	1	
		4/25/69	7/25/69	6.20	-	50	
		4/28/69	7/10/69	6.20	-	13	
		4/29/69	7/10/69	6.20	-	7	
		5/1/69	5/27/69	6.10	40	40	
		5/6/69	7/10/69	6.20	20	20	
		5/6/69	8/5/69	6.00	200	200	
		5/8/69	8/7/69	6.00	100	100	
		5/9/69	8/8/69	6.00	500	500	
		5/12/69	6/9/69	6.25	10	10	
	Certificates of indebtedness	5/12/69	7/10/69	6.20	6	6	
		5/12/69	8/11/69	-	750	750	
May.....		5/12/69	8/12/69	6.00	50	-	2,039
		5/13/69	8/12/69	-	750	750	
		5/14/69	6/9/69	6.25	10	10	
		5/14/69	7/25/69	6.20	50	-	
		5/15/69	6/4/69	6.25	50	50	
		5/15/69	6/9/69	6.25	38	38	
		5/15/69	7/10/69	6.20	25	25	
		5/15/69	7/17/69	6.20	4	3	
		5/15/69	8/12/69	6.10	30	30	
		5/16/69	8/12/69	6.10	32	32	
		5/16/69	8/15/69	6.10	440	440	
		5/19/69	7/10/69	6.20	33	33	
		5/19/69	7/17/69	6.20	11	-	
		5/19/69	8/12/69	6.10	85	85	
		5/21/69	8/21/69	6.15	7	-	
		5/22/69	7/17/69	6.20	12	-	
		5/23/69	7/10/69	6.20	4	2	
		5/23/69	7/17/69	6.20	6	-	
		5/26/69	8/22/69	6.15	34	-	
		5/27/69	7/10/69	6.20	14	-	
		5/28/69	8/22/69	6.15	48	-	

(Continued on following page)

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

(Payable in U.S. Dollars)

Month of activity	Securities	Issue date	Maturity date	Interest rate	Amount Issued	Amount Retired	Total outstanding end of month
				(Percent)	(In millions of dollars)		
		5/28/69	8/26/69	6.15	50	-	
		5/29/69	7/10/69	6.20	19	-	
		5/29/69	8/13/69	6.10	39	-	
	Notes	3/29/68	5/1/69	5.80	-	300	
		5/13/68	5/13/70	5.74	-	*	
		5/1/69	8/3/70	6.25	300	-	
	Certificates of indebtedness	4/24/69	7/24/69	6.20	-	4	
		4/25/69	7/24/69	6.20	-	13	
		5/12/69	8/12/69	6.00	-	50	
		5/14/69	7/25/69	6.20	-	50	
		5/15/69	7/17/69	6.20	-	1	
		5/19/69	7/17/69	6.20	-	11	
		5/22/69	7/17/69	6.20	-	12	
		5/23/69	7/10/69	6.20	-	2	
		5/23/69	7/17/69	6.20	-	6	
		5/26/69	8/22/69	6.15	-	34	
		5/27/69	7/10/69	6.20	-	14	
		5/28/69	8/22/69	6.15	-	48	
		5/28/69	8/26/69	6.15	-	50	
		5/29/69	7/10/69	6.20	-	19	
		5/29/69	8/13/69	6.10	-	39	
		6/2/69	8/13/69	6.10	1	1	
		6/4/69	8/22/69	6.15	16	16	
		6/5/69	8/21/69	6.15	2	2	
		6/5/69	8/22/69	6.15	52	52	
		6/5/69	9/5/69	6.20	12	12	
1969-June.....		6/10/69	9/10/69	6.60	12	5	1,703
		6/12/69	9/5/69	6.20	20	20	
		6/12/69	9/10/69	6.60	23	-	
		6/12/69	9/12/69	6.60	3	3	
		6/13/69	9/11/69	6.60	12	12	
		6/16/69	9/16/69	6.60	5	5	
		6/17/69	9/15/69	6.60	7	7	
		6/18/69	9/5/69	6.20	5	5	
		6/18/69	9/15/69	6.60	64	48	
		6/19/69	9/15/69	6.60	17	-	
		6/24/69	7/24/69	6.20	14	2	
		6/24/69	9/5/69	6.20	30	-	
		6/24/69	9/10/69	6.60	5	-	
		6/24/69	9/15/69	6.60	8	-	
		6/26/69	7/24/69	6.20	3	-	
		6/27/69	7/17/69	6.20	13	-	
		6/27/69	7/24/69	6.20	2	-	
		6/27/69	9/9/69	6.60	44	44	
		6/27/69	9/11/69	6.60	18	18	
		6/27/69	9/15/69	6.60	104	-	
		6/30/69	7/10/69	6.20	10	-	
		6/30/69	7/17/69	6.20	17	-	
	Notes	5/15/68	6/16/69	6.05	-	150	
		6/12/68	8/15/69	6.03	-	100	
	Certificates of indebtedness	4/25/69	7/24/69	6.20	-	13	
		6/10/69	9/10/69	6.60	-	7	
		6/12/69	9/10/69	6.60	-	23	
		6/18/69	9/15/69	6.60	-	16	
		6/19/69	9/15/69	6.60	-	17	
		6/24/69	7/24/69	6.20	-	12	
		6/24/69	9/5/69	6.20	-	30	
		6/24/69	9/10/69	6.60	-	5	
		6/24/69	9/15/69	6.60	-	8	
		6/26/69	7/24/69	6.20	-	3	
		6/27/69	7/17/69	6.20	-	13	
		6/27/69	7/24/69	6.20	-	2	
		6/27/69	9/15/69	6.60	-	15	
		6/30/69	7/17/69	6.20	-	17	
		6/30/69	7/10/69	6.20	-	10	
		7/1/69	9/15/69	6.60	41	-	
		7/1/69	7/10/69	6.20	25	25	
		7/1/69	8/13/69	6.10	1	1	
		7/2/69	10/2/69	6.45	35	35	
		7/2/69	9/5/69	6.20	8	8	
		7/3/69	7/17/69	6.20	1	1	
		7/3/69	7/24/69	6.20	30	30	
		7/3/69	9/5/69	6.20	20	20	
		7/3/69	9/15/69	6.60	9	-	
		7/7/69	9/11/69	6.60	14	14	1,643
		7/7/69	9/15/69	6.60	5	-	
July.....		7/8/69	9/11/69	6.60	13	13	
		7/8/69	7/17/69	6.20	7	7	
		7/8/69	9/5/69	6.20	2	2	
		7/8/69	9/10/69	6.60	18	18	
		7/9/69	9/9/69	6.60	12	12	
		7/9/69	9/11/69	6.60	3	3	
		7/10/60	9/9/69	6.60	19	19	
		7/11/69	9/9/69	6.60	5	5	

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PUBLIC DEBT OPERATIONS

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

(Payable in U. S. Dollars)

Month of activity	Securities	Issue date	Maturity date	Interest rate	Amount Issued	Amount Retired	Amount Total outstanding end of month
				(Percent)	(In millions of dollars)		
		7/15/69	9/9/69	6.60	6	6	
		7/17/69	9/9/69	6.60	3	3	
		7/17/69	9/11/69	6.60	8	8	
		7/18/69	10/10/69	7.10	1	-	
		7/18/69	10/17/69	7.10	30	-	
		7/21/69	10/10/69	7.10	21	6	
		7/21/69	9/9/69	6.60	13	13	
		7/23/69	10/23/69	7.25	21	16	
		7/25/69	10/24/69	7.25	4	-	
		7/28/69	10/24/69	7.25	6	-	
		7/29/69	10/24/69	7.25	4	-	
		7/30/69	9/9/69	6.60	16	16	
		7/30/69	10/23/69	7.25	11	-	
		7/31/69	10/10/69	7.10	14	-	
		7/31/69	10/23/69	7.25	12	-	
	Notes	1/12/68	4/13/70	5.42	-	25	
		5/13/68	3/13/70	5.74	-	*	
		5/21/69	8/21/69	6.15	-	7	
		6/27/69	9/15/69	6.60	-	89	
		7/1/69	9/15/69	6.60	-	41	
		7/3/69	9/15/69	6.60	-	9	
		7/7/69	9/15/69	6.60	-	5	
		7/18/69	10/10/69	7.10	-	1	
		7/18/69	10/17/69	7.10	-	20	
		7/21/69	10/10/69	7.10	-	15	
		7/25/69	10/24/69	7.25	-	4	
		7/28/69	10/24/69	7.25	-	6	
		7/29/69	10/24/69	7.25	-	4	
		7/31/69	10/10/69	7.10	-	6	
		8/1/69	9/15/69	6.60	46	46	
		8/1/69	10/10/69	7.10	5	-	
		8/4/69	9/15/69	6.60	6	6	
		8/4/69	10/10/69	7.10	6	-	
		8/5/69	9/15/69	6.60	4	4	
		8/5/69	9/11/69	6.60	7	7	
		8/5/69	10/10/69	7.10	3	-	
		8/5/69	9/16/69	6.60	1	1	
		8/6/69	9/16/69	6.60	2	2	
		8/7/69	9/11/69	6.60	14	14	
		8/8/69	9/16/69	6.60	28	28	
		8/11/69	10/10/69	7.10	13	10	
	Certificates of indebtedness	8/11/69	10/17/69	7.10	20	-	
1969-Aug.....		8/11/69	10/24/69	7.25	16	6	1,627
		8/11/69	9/12/69	6.60	13	13	
		8/11/69	9/16/69	6.60	10	10	
		8/12/69	11/12/69	7.10	16	16	
		8/13/69	11/13/69	7.10	6	-	
		8/14/69	11/13/69	7.10	14	-	
		8/15/69	9/12/69	6.60	4	4	
		8/18/69	11/14/69	7.10	33	33	
		8/18/69	9/12/69	6.60	20	20	
		8/19/69	11/14/69	7.10	4	4	
		8/19/69	11/13/69	7.10	14	-	
		8/19/69	9/12/69	6.60	4	4	
		8/19/69	10/7/69	6.45	6	6	
		8/20/69	11/13/69	7.10	6	-	
		8/20/69	10/10/69	7.10	20	-	
		8/21/69	11/14/69	7.10	10	10	
		8/22/69	11/14/69	7.10	43	34	
		8/22/69	9/10/69	6.60	1	1	
		8/22/69	10/10/69	7.10	12	-	
		8/22/69	10/7/69	6.45	4	4	
		8/22/69	10/10/69	7.10	4	-	
		8/25/69	11/14/69	7.10	26	11	
		8/25/69	10/24/69	7.25	9	-	
		8/26/69	9/10/69	6.60	27	2	
		8/26/69	10/24/69	7.25	11	-	
	Notes	5/13/68	3/13/70	5.74	-	*	
		7/18/69	10/17/69	7.10	-	10	
		7/31/69	10/10/69	7.10	-	3	
		8/11/69	10/10/69	7.10	-	3	
		8/11/69	10/17/69	7.10	-	20	
		8/11/69	10/24/69	7.25	-	2	
		8/13/69	11/13/69	7.10	-	6	
		8/14/69	11/13/69	7.10	-	14	
Sept.....	Certificates of indebtedness	8/19/69	11/13/69	7.10	-	14	1,568
		8/20/69	10/10/69	7.10	-	20	
		8/20/69	11/13/69	7.10	-	6	
		8/22/69	10/10/69	7.10	-	12	
		8/22/69	11/14/69	7.10	-	9	
		8/25/69	11/14/69	7.10	-	15	
		8/26/69	9/10/69	6.60	-	25	
		9/2/69	9/5/69	6.20	-	30	

(Continued on following page)

Table PDO-9. - Foreign Series Securities (Nonmarketable)

Issued to Official Institutions of Foreign Countries - (Continued)

(Payable in U. S. Dollars)

Month of activity	Securities	Issue date	Maturity date	Interest rate	Amount Issued	Amount Retired	Total outstanding end of month
				(Percent)	(In millions of dollars)		
1969-Sept....	Certificates of indebtedness	9/2/69	9/5/69	6.20	30	-	1,568
		9/2/69	9/10/69	6.60	10	10	
		9/2/69	10/2/69	6.45	1	1	
		9/2/69	10/7/69	6.45	14	14	
		9/2/69	10/10/69	7.10	2	-	
		9/3/69	11/14/69	7.10	6	6	
		9/4/69	11/14/69	7.10	9	9	
		9/5/69	11/14/69	7.10	2	2	
		9/5/69	12/5/69	7.05	30	30	
		9/9/69	12/9/69	7.20	10	10	
		9/10/69	12/10/69	7.20	35	35	
		9/11/69	12/11/69	7.20	100	100	
		9/12/69	12/11/69	7.20	8	8	
		9/12/69	12/12/69	7.20	100	100	
		9/15/69	10/7/69	6.45	13	-	
		9/15/69	10/10/69	7.10	3	-	
		9/15/69	12/15/69	7.20	13	13	
		9/16/69	10/2/69	6.45	4	4	
		9/16/69	10/7/69	6.45	1	-	
		9/17/69	12/15/69	7.20	11	11	
		9/18/69	10/2/69	6.45	1	1	
		9/19/69	10/2/69	6.45	1	1	
		9/22/69	10/2/69	6.45	5	5	
		9/22/69	12/15/69	7.20	11	11	
		9/23/69	12/15/69	7.20	2	2	
		9/24/69	10/2/69	6.45	3	3	
		9/25/69	10/24/69	7.25	2	-	
		9/25/69	12/10/69	7.20	26	-	
		9/26/69	10/2/69	6.45	19	19	
		9/26/69	10/10/69	7.10	35	35	
		9/26/69	10/17/69	7.10	30	26	
		9/26/69	11/13/69	7.10	40	-	
		9/26/69	12/5/69	7.05	30	30	
		9/26/69	12/10/69	7.20	9	-	
		9/26/69	12/15/69	7.20	29	29	
	Notes	5/13/68	3/13/70	5.74	-	1	
		5/23/68	9/23/69	6.375	-	100	
		5/24/68	9/24/69	6.30	-	50	
		9/23/69	12/21/70	7.85	100	-	
		9/24/69	1/18/71	7.80	50	-	
Oct....	Certificates of indebtedness	7/23/69	10/23/69	7.25	-	5	1,932
		7/30/69	10/23/69	7.25	-	11	
		7/31/69	10/10/69	7.10	-	4	
		7/31/69	10/23/69	7.25	-	12	
		8/1/69	10/10/69	7.10	-	5	
		8/4/69	10/10/69	7.10	-	6	
		8/5/69	10/10/69	7.10	-	3	
		8/11/69	10/24/69	7.25	-	8	
		8/22/69	10/10/69	7.10	-	4	
		8/25/69	10/24/69	7.25	-	9	
		8/26/69	10/24/69	7.25	-	11	
		9/2/69	10/10/69	7.10	-	2	
		9/15/69	10/7/69	6.45	-	13	
		9/15/69	10/10/69	7.10	-	2	
		9/15/69	10/10/69	7.10	-	1	
		9/16/69	10/7/69	6.45	-	1	
		9/25/69	10/24/69	7.25	-	2	
		9/25/69	12/10/69	7.20	-	26	
		9/26/69	10/2/69	6.45	-	*	
		9/26/69	10/17/69	7.10	-	4	
		9/26/69	11/13/69	7.10	-	40	
		9/26/69	12/10/69	7.20	-	9	
		10/1/69	10/2/69	6.45	1	1	
		10/1/69	10/17/69	7.10	13	13	
		10/1/69	12/15/69	7.20	8	8	
		10/1/69	12/31/69	7.10	220	220	
		10/3/69	10/10/69	7.10	18	18	
		10/6/69	10/7/69	6.45	14	14	
		10/6/69	10/10/69	7.10	8	8	
		10/6/69	12/15/69	7.20	14	14	
		10/7/69	12/15/69	7.20	45	45	
		10/8/69	12/15/69	7.20	11	11	
		10/9/69	11/13/69	7.10	12	12	
		10/9/69	12/10/69	7.20	10	10	
		10/9/69	12/15/69	7.20	19	19	
		10/10/69	12/15/69	7.20	3	3	
		10/14/69	12/15/69	7.20	21	21	
		10/15/69	12/15/69	7.20	28	21	
		10/16/69	11/13/69	7.10	10	10	
		10/16/69	12/10/69	7.20	14	14	
		10/16/69	12/15/69	7.20	4	-	
		10/17/69	12/15/69	7.20	21	-	
		10/20/69	1/19/70	7.05	42	42	
		10/21/69	12/15/69	7.20	47	-	
		10/21/69	1/20/70	7.00	11	11	

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

(Payable in U. S. Dollars)

Month of activity	Securities	Issue date	Maturity date	Interest rate	Amount Issued	Amount Retired	Amount Total outstanding end of month
				(Percent)	(In millions of dollars)		
1969-Oct.....	Certificates of indebtedness	10/22/69	12/11/69	7.20	12	12	
		10/22/69	12/15/69	7.20	20	-	
		10/22/69	1/22/70	7.00	140	-	
		10/23/69	10/24/69	7.25	5	5	
		10/23/69	12/9/69	7.20	8	8	
		10/23/69	12/10/69	7.20	16	16	
		10/23/69	12/11/69	7.20	18	18	
		10/24/69	11/13/69	7.10	25	25	
		10/24/69	12/9/69	7.20	3	3	
		10/24/69	12/10/69	7.20	19	-	
		10/27/69	11/13/69	7.10	4	4	
		10/27/69	12/9/69	7.20	4	4	
		10/27/69	1/26/70	7.00	55	55	
		10/28/69	1/27/70	7.05	58	58	
		10/29/69	11/5/69	6.50	200	125	
		10/29/69	1/29/70	7.05	160	-	
		10/30/69	11/13/69	7.10	10	10	
		10/31/69	12/15/69	7.20	4	-	
	Notes	6/12/68	10/31/69	5.90	-	100	
		12/31/68	11/2/70	6.40	-	*	
		10/1/69	2/18/71	8.00	50	-	
		10/31/69	3/25/71	7.35	125	-	
	Bonds	9/16/64	11/1/69	4.25	-	30	
Nov.....	Certificates of indebtedness	10/15/69	12/15/69	7.20	-	7	
		10/16/69	12/15/69	7.20	-	4	
		10/17/69	12/15/69	7.20	-	21	
		10/21/69	12/15/69	7.20	-	47	
		10/22/69	12/15/69	7.20	-	20	
		10/22/69	1/22/70	7.00	-	100	
		10/29/69	11/5/69	6.50	-	75	
		10/31/69	12/15/69	7.20	-	4	
		11/3/69	11/13/69	7.10	40	40	
		11/3/69	12/10/69	7.20	16	-	
		11/3/69	12/15/69	7.20	7	7	
		11/3/69	1/19/70	7.05	3	3	
		11/5/69	12/15/69	7.20	84	66	
		11/5/69	1/19/70	7.05	26	26	
		11/7/69	12/15/69	7.20	2	-	
		11/7/69	1/12/70	7.05	8	8	
		11/7/69	1/19/70	7.05	26	8	1,792
		11/10/69	12/11/69	7.20	30	30	
		11/10/69	12/15/69	7.20	4	-	
		11/10/69	12/30/69	7.10	22	22	
		11/10/69	1/12/70	7.05	7	7	
		11/12/69	12/5/69	7.05	5	5	
		11/12/69	2/11/70	7.15	163	163	
		11/12/69	1/12/70	7.05	20	20	
		11/17/69	2/13/70	7.15	8	8	
		11/17/69	2/13/70	7.15	18	-	
		11/24/69	12/15/69	7.20	15	-	
		11/24/69	2/13/70	7.15	3	-	
		11/25/69	2/25/70	7.50	25	-	
		11/25/69	12/15/69	7.20	9	-	
		11/26/69	2/13/70	7.15	14	-	
	Notes	12/31/68	11/2/70	6.40	-	4	
Dec.....	Certificates of indebtedness	10/22/69	1/22/70	7.00	-	40	
		10/24/69	12/10/69	7.20	-	19	
		10/29/69	1/29/70	7.05	-	30	
		11/3/69	12/10/69	7.20	-	16	
		11/5/69	12/15/69	7.20	-	18	
		11/7/69	12/15/69	7.20	-	2	
		11/7/69	1/19/70	7.05	-	18	
		11/10/69	12/15/69	7.20	-	4	
		11/17/69	2/13/70	7.15	-	18	
		11/24/69	12/15/69	7.20	-	15	
		11/24/69	2/13/70	7.15	-	3	
		11/25/69	12/15/69	7.20	-	9	
		11/26/69	2/13/70	7.15	-	14	
		12/1/69	12/5/69	7.05	14	14	
		12/1/69	12/15/69	7.20	15	15	
		12/1/69	1/12/70	7.05	35	35	
		12/1/69	1/19/70	7.05	12	12	
		12/1/69	2/13/70	7.15	5	5	
		12/1/69	3/2/70	7.50	15	-	
		12/2/69	12/5/69	7.05	16	16	
		12/2/69	1/26/70	7.00	25	25	
		12/2/69	3/3/70	7.45	14	14	
		12/3/69	3/4/70	7.45	6	6	
		12/4/69	3/4/70	7.45	5	5	
		12/5/69	3/5/70	7.45	30	30	1,765
		12/8/69	3/4/70	7.45	17	17	
		12/9/69	3/4/70	7.45	10	10	
		12/10/69	1/12/70	7.05	1	1	

(Continued on following page)

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

(Payable in U. S. Dollars)

Month of activity	Securities	Issue date	Maturity date	Interest rate	Amount Issued	Amount Retired	Total outstanding end of month
				(Percent)	(In millions of dollars)		
1969-Dec.....	Certificates of indebtedness	12/10/69	3/4/70	7.45	6	6	
		12/10/69	3/10/70	7.70	35	10	
		12/12/69	3/12/70	7.70	4	4	
		12/15/69	1/12/70	7.05	2	2	
		12/15/69	1/26/70	7.00	16	16	
		12/15/69	3/16/70	7.70	91	91	
		12/16/69	1/26/70	7.70	11	11	
		12/19/69	3/16/70	7.70	7	7	
		12/24/69	3/16/70	7.70	54	54	
		12/24/69	3/24/70	7.80	15	-	
		12/26/69	3/5/70	7.45	28	-	
		12/26/69	3/10/70	7.70	10	-	
		12/26/69	3/16/70	7.70	26	26	
		12/29/69	2/13/70	7.15	7	-	
		12/29/69	3/3/70	7.45	7	7	
		12/29/69	3/4/70	7.45	75	75	
		12/29/69	3/5/70	7.45	2	-	
		12/29/69	3/12/70	7.70	28	28	
		12/29/69	3/16/70	7.70	22	5	
		12/29/69	3/30/70	7.80	165	165	
		12/30/69	2/13/70	7.15	10	-	
		12/30/69	3/31/70	8.10	42	-	
		12/31/69	2/13/70	7.15	8	-	
	Notes	12/31/68	11/2/70	6.40	-	*	
1970-Jan.....	Certificates of indebtedness	10/29/69	1/29/70	7.05	-	130	2,285
		12/10/69	3/10/70	7.70	-	19	
		12/26/69	3/5/70	7.45	-	28	
		12/29/69	2/13/70	7.15	-	7	
		12/29/69	3/5/70	7.45	-	2	
		12/29/69	3/16/70	7.70	-	17	
		12/30/69	2/13/70	7.15	-	10	
		12/30/69	3/31/70	8.10	-	42	
		12/31/69	2/13/70	7.15	-	8	
		1/2/70	3/31/70	8.10	30	30	
		1/5/70	1/19/70	7.05	5	5	
		1/5/70	2/13/70	7.15	15	15	
		1/7/70	1/19/70	7.05	5	5	
		1/7/70	3/31/70	8.10	18	18	
		1/8/70	4/8/70	8.00	271	-	
		1/9/70	4/8/70	8.00	42	42	
		1/12/70	4/8/70	8.00	3	3	
		1/12/70	4/13/70	8.00	35	35	
		1/13/70	3/31/70	8.10	17	17	
		1/13/70	4/8/70	8.00	3	3	
		1/14/70	3/31/70	8.10	29	18	
		1/14/70	4/8/70	8.00	34	34	
		1/15/70	3/31/70	8.10	4	-	
		1/16/70	4/16/70	5.424	250	-	
		1/19/70	3/31/70	8.10	19	-	
		1/20/70	3/31/70	8.10	3	-	
		1/21/70	3/16/70	7.70	18	18	
		1/21/70	3/31/70	8.10	9	-	
		1/21/70	4/8/70	8.00	49	49	
		1/21/70	4/13/70	8.00	35	-	
		1/23/70	3/16/70	7.70	23	23	
		1/26/70	3/16/70	7.70	159	159	
		1/26/70	4/8/70	8.00	46	1	
		1/27/70	4/8/70	8.00	6	-	
		1/29/70	4/29/70	7.90	130	-	
	Notes	9/9/68	1/15/70	5.30	-	100	
		9/10/68	1/15/70	5.34	-	50	
		9/26/68	1/30/70	5.30	-	100	
		1/15/70	4/22/71	7.95	150	-	
		1/30/70	5/20/71	8.10	100	-	
Feb.....	Certificates of indebtedness	11/25/69	2/25/70	7.50	-	25	2,606
		1/14/70	3/31/70	8.10	-	11	
		1/26/70	4/8/70	8.00	-	45	
		1/27/70	4/8/70	8.00	-	6	
		2/2/70	3/10/70	7.70	19	-	
		2/2/70	3/31/70	8.10	17	-	
		2/2/70	4/20/70	7.85	30	-	
		2/2/70	4/27/70	7.80	30	-	
		2/3/70	3/31/70	8.10	36	-	
		2/3/70	5/4/70	7.75	12	-	
		2/4/70	3/16/70	7.70	51	51	
		2/4/70	3/31/70	8.10	14	-	
		2/6/70	3/16/70	7.70	84	84	
		2/6/70	3/31/70	8.10	7	-	
		2/6/70	5/6/70	7.75	200	200	
		2/6/70	5/11/70	7.35	18	-	
		2/9/70	3/16/70	7.70	19	19	

(Continued on following page)

Table PDO-9. - Foreign Series Securities (Nonmarketable)

Issued to Official Institutions of Foreign Countries - (Continued)

(Payable in U.S. Dollars)

Month of activity	Securities	Issue date	Maturity date	Interest rate	Amount Issued	Amount Retired	Amount Total outstanding end of month
				(Percent)	(In millions of dollars)		
		2/13/70	3/16/70	7.70	14	14	
		2/18/70	3/16/70	7.70	30	30	
		2/19/70	3/12/70	7.70	30	30	
		2/19/70	3/16/70	7.70	162	162	
		2/19/70	5/19/70	6.80	150	150	
		2/25/70	5/25/70	6.85	25	-	
		2/26/70	5/26/70	6.85	200	-	
	Notes	12/31/68	11/2/70	6.40	-	*	
		12/1/69	3/2/70	7.50	-	15	
		12/10/69	3/10/70	7.70	-	6	
		12/24/69	3/24/70	7.80	-	15	
		12/26/69	3/10/70	7.70	-	10	
		1/15/70	3/31/70	8.10	-	4	
		1/19/70	3/31/70	8.10	-	19	
		1/20/70	3/31/70	8.10	-	3	
		1/21/70	3/31/70	8.10	-	9	
		1/21/70	4/13/70	8.00	-	20	
		2/2/70	3/10/70	7.70	-	19	
		2/2/70	3/31/70	8.10	-	17	
		2/3/70	3/31/70	8.10	-	36	
		2/4/70	3/31/70	8.10	-	14	
		2/6/70	3/31/70	8.10	-	7	
	Certificates of indebtedness	2/26/70	5/26/70	6.85	-	100	
1970-Mar....		3/2/70	3/16/70	7.70	13	13	2,873
		3/2/70	3/31/70	8.10	11	11	
		3/2/70	6/2/70	6.85	15	-	
		3/3/70	3/16/70	7.70	62	62	
		3/4/70	3/16/70	7.70	70	70	
		3/5/70	3/16/70	7.70	9	9	
		3/6/70	3/12/70	7.70	30	30	
		3/6/70	3/16/70	7.70	46	46	
		3/12/70	6/11/70	6.90	30	30	
		3/16/70	6/15/70	6.90	200	20	
		3/23/70	6/23/70	6.85	20	-	
		3/24/70	6/24/70	6.30	15	-	
		3/31/70	6/30/70	6.35	45	-	
		5/13/68	3/13/70	5.74	-	14	
	Notes	3/2/70	6/17/71	7.125	100	-	
		3/26/70	7/22/71	6.70	100	-	
		3/31/70	7/29/71	6.79	100	-	
		1/8/70	4/8/70	8.00	-	271	
		1/16/70	4/16/70	5.424	-	250	
		1/21/70	4/13/70	8.00	-	15	
		1/29/70	4/29/70	7.90	-	130	
		2/2/70	4/20/70	7.85	-	30	
	Certificates of indebtedness	2/2/70	4/27/70	7.80	-	30	
		3/16/70	6/15/70	6.90	-	180	
		3/31/70	6/30/70	6.35	-	45	
		4/8/70	7/8/70	6.40	271	-	
Apr....		4/16/70	7/16/70	5.424	250	-	2,620
		4/28/70	7/28/70	6.90	10	-	
		4/29/70	7/29/70	6.90	70	-	
		12/16/68	4/30/70	5.93	-	75	
		12/20/68	4/30/70	6.02	-	75	
	Notes	12/23/68	4/30/70	6.21	-	50	
		12/31/68	11/2/70	6.40	-	3	
		4/9/70	8/26/71	6.84	100	-	
		4/30/70	9/23/71	7.46	200	-	
		2/3/70	5/4/70	7.75	-	12	
		2/10/70	5/11/70	7.35	-	18	
		2/25/70	5/25/70	6.85	-	25	
		2/26/70	5/26/70	6.85	-	100	
		3/2/70	6/2/70	6.85	-	15	
	Certificates of indebtedness	3/23/70	6/23/70	6.85	-	20	
		3/24/70	6/24/70	6.30	-	15	
May....		4/28/70	7/28/70	6.90	-	10	2,534
		4/29/70	7/29/70	6.90	-	70	
		5/4/70	8/4/70	6.90	12	12	
		5/5/70	8/5/70	7.20	15	15	
		5/11/70	8/11/70	7.20	18	18	
		12/21/68	11/2/70	6.40	-	1	
	Notes	5/15/70	5/27/71	7.60	100	-	
		5/15/70	6/24/71	7.60	100	-	

(Continued on following page)

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

(Payable in U.S. Dollars)

Month of activity	Securities	Issue date	Maturity date	Interest rate	Amount: Issued	Amount: Retired	Total outstanding end of month
				(Percent)	(In millions of dollars)		
1970-June	Certificates of indebtedness	6/11/70	9/11/70	6.80	50	50	3,389
		6/15/70	9/15/70	6.80	150	-	
		6/24/70	9/24/70	6.65	100	-	
		6/26/70	7/23/70	6.50	70	-	
		6/26/70	9/11/70	6.80	100	-	
		6/30/70	9/30/70	6.45	20	-	
	Notes	12/23/65	6/23/70	4.66	-	85	
		12/31/68	11/2/70	6.40	-	*	
		6/4/70	8/26/71	7.55	100	-	
		6/11/70	10/28/71	7.65	100	-	
		6/18/70	10/28/71	7.65	100	-	
		6/25/70	11/18/71	7.63	200	-	
July	Certificates of indebtedness	4/8/70	7/8/70	6.40	-	271	3,911
		4/16/70	7/16/70	5.424	-	250	
		6/24/70	9/24/70	6.65	-	100	
		6/26/70	7/23/70	6.50	-	70	
		6/26/70	9/11/70	6.80	-	100	
		7/6/70	10/6/70	6.45	450	-	
		7/7/70	10/7/70	6.65	10	-	
		7/8/70	10/8/70	6.65	271	-	
		7/15/70	10/14/70	6.55	100	100	
		7/16/70	10/16/70	5.424	250	-	
		7/22/70	10/22/70	6.40	20	-	
		7/24/70	10/23/70	6.40	30	-	
		7/27/70	10/27/70	6.40	45	-	
		7/27/70	10/27/70	6.40	215	-	
		7/28/70	10/28/70	6.35	15	-	
		7/29/70	10/29/70	6.35	10	-	
	Notes	12/31/68	11/2/70	6.40	-	3	
Aug.	Certificates of indebtedness	8/5/70	11/5/70	6.45	10	-	4,076
		8/10/70	11/10/70	6.45	50	-	
		8/17/70	11/17/70	6.55	35	-	
		8/24/70	11/24/70	6.55	60	-	
		8/25/70	11/25/70	6.20	10	-	
	Notes	5/1/69	8/3/70	6.25	-	300	
		8/3/70	12/23/71	7.25	200	-	
		8/3/70	1/20/72	7.25	100	-	

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 otber than Federal Reserve banks.

3/ Rolled over into 9-month and one-year bills (see Table PDO-4).

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% bonds were exchanged by Federal Reserve banks and Government accounts for 7½% notes of Series C-1972. Other holders of the maturing securities were not given preemptive rights to exchange their holdings for the 7½% 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 taxes	Redeemed for cash
3/24/69	Bill	2,015	826	1,189
4/22/69	Bill	2,003	829	1,174
6/23/69	Bill	3,010	2,099	4,672
6/23/69	Bill	2,001		
6/23/69	Bill	1,759		
12/22/69	Bill	1,763	464	1,299
3/23/70	Bill	1,752	425	1,327
4/22/70	Bill	2,007	1,135	3,632
4/22/70	Bill	1,007		
4/22/70	Bill	1,753		
6/22/70	Bill	3,004	1,222	3,286
6/22/70	Bill	1,504		

PUBLIC DEBT OPERATIONS

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

Month of activity	Securities	Payable in --	Issue date	Maturity date	Interest rate	Amount (Dollar equivalent) Issued	Retired	Total outstanding end of month
					(Percent)	(In millions of dollars)		
1968-July....	Certificates of indebtedness	Swiss francs	1/26/68	7/26/68	4.75	--	101	1,931
		Swiss francs	7/5/68	10/7/68	5.25	55	-	
		Swiss francs	7/16/68	10/16/68	5.50	134	-	
		Swiss francs	7/26/68	1/24/69	5.00	102	-	
	Notes	Italian lire	1/30/67	7/30/68	4.57	-	125	
		Italian lire	7/30/68	1/30/70	5.40	125	-	
Aug.....	Notes	German marks	11/3/67	11/1/68	4.87	-	50	2,005
		German marks	8/19/68	2/19/73	5.20	124	-	
Sept....	Notes	Swiss francs	6/30/67	9/30/68	4.83	-	25	2,005
		Swiss francs	9/30/68	1/30/70	5.30	26	-	
Oct.....	Certificates of indebtedness	Swiss francs	7/5/68	10/7/68	5.25	-	55	2,131
		Swiss francs	7/16/68	10/16/68	5.50	-	134	
		Swiss francs	10/7/68	4/7/69	4.875	55	-	
		Swiss francs	10/16/68	1/16/69	5.35	134	-	
	Notes	German marks	10/2/68	4/2/73	5.25	126	-	
Dec.....	Certificates of indebtedness	Netherland guilders	1/29/68	1/29/69	2.50	-	66	2,230
		German marks	12/27/68	3/27/69	6.30	125	-	
	Notes	German marks	12/1/66	12/2/68	5.44	-	50	
		Belgian francs	11/24/67	11/24/69	5.58	-	60	
		German marks	12/2/68	12/2/70	5.65	50	-	
		Italian lire	12/16/68	6/18/73	5.77	100	-	
1969-Jan.....	Certificates of indebtedness	Swiss francs	10/16/68	1/16/69	5.35	-	134	2,229
		Swiss francs	1/26/68	1/24/69	5.00	-	51	
		Swiss francs	7/26/68	1/24/69	5.00	-	102	
		German marks	12/27/68	3/27/69	6.30	-	125	
		Swiss francs	1/16/69	4/16/69	6.25	133	-	
		Swiss francs	1/24/69	7/24/69	5.00	153	-	
	Notes	German marks	5/2/67	1/2/69	4.27	-	50	
		Swiss francs	10/6/67	1/6/69	5.25	-	52	
		Swiss francs	1/6/69	4/6/70	6.15	52	-	
		German marks	1/2/69	1/4/71	6.37	50	-	
		German marks	1/16/69	7/2/73	6.125	125	-	
Feb.....	Certificates of indebtedness	Swiss francs	2/6/69	8/6/69	5.125	50	-	2,254
	Notes	German marks	8/1/67	2/3/69	4.94	-	50	
		Austrian schillings	8/23/67	2/24/69	5.03	-	25	
		Swiss francs	11/17/67	2/17/69	5.60	-	28	
		Swiss francs	2/6/69	5/6/70	6.40	25	-	
		Swiss francs	2/17/69	5/19/70	6.35	28	-	
		Austrian schillings	2/24/69	8/24/70	6.33	25	-	
Mar.....	Notes	German marks	9/1/67	3/3/69	5.09	-	50	2,254
		German marks	3/3/69	9/3/70	6.44	50	-	
		Swiss francs	12/11/67	3/11/69	5.68	-	23	
		Swiss francs	3/11/69	6/11/70	6.375	23	-	
Apr.....	Certificates of indebtedness	Swiss francs	10/7/68	4/7/69	4.875	-	55	2,417
		Swiss francs	1/16/69	4/16/69	6.25	-	133	
		Swiss francs	4/7/69	10/7/69	6.25	54	-	
		Swiss francs	4/16/69	7/16/69	6.20	133	-	
	Notes	German marks	10/3/67	4/1/69	5.14	-	50	
		Swiss francs	1/9/68	4/9/69	5.57	-	30	
		German marks	4/1/69	10/1/70	6.25	50	-	
		German marks	4/2/69	10/2/73	6.23	124	-	
		Swiss francs	4/9/69	7/9/70	6.20	30	-	
		Swiss francs	4/29/69	7/29/70	6.20	39	-	
May.....	Notes	German marks	11/1/67	5/2/69	5.45	-	50	2,367
June....	Notes	Swiss francs	3/7/68	6/9/69	5.57	-	100	2,367
		Swiss francs	6/9/69	9/9/70	6.89	101	-	
July....	Certificates of indebtedness	Swiss francs	1/24/69	7/24/69	5.00	-	153	2,320
		Swiss francs	4/16/69	7/16/69	6.20	-	133	
		Swiss francs	7/17/69	8/18/69	7.00	30	-	
		Swiss francs	7/24/69	1/23/70	7.50	100	-	
	Notes	Swiss francs	4/3/68	7/3/69	5.58	-	22	
		Austrian schillings	6/12/68	12/12/69	5.90	-	25	
		Swiss francs	7/3/69	10/5/70	7.70	22	-	
		Swiss francs	7/16/69	10/16/70	7.55	134	-	

(Continued on following page)

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

Month of activity	Securities	Payable in --	Issue date	Maturity date	Interest rate	Amount (Dollar equivalent) Issued	Retired	Total outstanding end of month
					(Percent)	(In millions of dollars)		
1969-Aug.....	Certificates of indebtedness	Swiss francs	2/6/69	8/6/69	5.125	-	50	2,220
		Swiss francs	8/6/69	2/6/70	7.45	50	-	
		Swiss francs	7/17/69	8/18/69	7.00	-	30	
		Swiss francs	8/18/69	11/18/69	7.10	30	-	
	Notes	Italian lire	12/16/68	6/18/73	5.77	-	100	
Sept....	Notes	Swiss francs	5/27/68	9/29/69	6.16	-	30	2,220
		Swiss francs	9/29/69	1/29/71	7.85	30	-	
Oct.....	Certificates of indebtedness	Swiss francs	4/7/69	10/7/69	6.25	-	54	2,195
		Swiss francs	10/7/69	4/7/70	7.73	55	-	
	Notes	Austrian schillings	2/24/69	8/24/70	6.33	-	25	
Nov.....	Certificates of indebtedness	Swiss francs	8/18/69	11/8/69	7.10	-	30	1,996
	Notes	German marks	12/2/68	12/2/70	5.65	-	50	
		German marks	1/2/69	1/4/71	6.37	-	50	
		German marks	3/3/69	9/3/70	6.44	-	50	
		German marks	4/1/69	10/1/70	6.25	-	50	
		Swiss francs	11/18/69	2/18/71	7.60	30	-	
1970-Jan.....	Certificates of indebtedness	Swiss francs	7/24/69	1/23/70	7.50	-	100	1,390
		Swiss francs	1/23/70	7/23/70	8.08	100	-	
	Notes	German marks	10/2/67	4/3/72	5.38	-	125	
		German marks	1/5/68	7/5/72	5.46	-	125	
		Italian lire	7/30/68	1/30/70	5.40	-	125	
		German marks	8/19/68	2/19/73	5.20	-	124	
		Swiss francs	9/30/68	1/30/70	5.30	-	26	
		German marks	10/2/68	4/2/73	5.25	-	126	
		German marks	1/16/69	7/2/73	6.125	-	125	
		German marks	4/2/69	10/2/73	6.23	-	124	
		German marks	8/19/69	2/19/73	3.05	135	-	
		German marks	10/2/69	10/2/73	4.43	134	-	
		Swiss francs	1/30/70	6/1/71	8.10	26	-	
Feb.....	Certificates of indebtedness	Swiss francs	8/6/69	2/6/70	7.45	-	50	1,390
		Swiss francs	2/6/70	8/6/70	8.125	50	-	
Mar.....	Notes	German marks	7/3/67	1/3/72	5.28	10	-	1,420
		German marks	4/1/68	10/2/72	5.73	10	-	
		German marks	6/24/68	12/22/72	6.25	10	-	
Apr.....	Certificates of indebtedness	Swiss francs	10/7/69	4/7/70	7.73	-	55	1,366
	Notes	Swiss francs	1/6/69	4/6/70	6.15	-	52	
		Swiss francs	4/6/70	7/6/71	6.75	52	-	
May.....	Notes	Swiss francs	2/6/69	5/6/70	6.40	-	25	1,366
		Swiss francs	2/17/69	5/19/70	6.35	-	28	
		Swiss francs	5/6/70	8/6/71	7.70	26	-	
		Swiss francs	5/19/70	8/19/71	7.73	28	-	
June....	Notes	Swiss francs	3/11/69	6/11/70	6.375	-	23	1,366
		Swiss francs	6/11/70	9/13/71	7.60	23	-	
July....	Certificates of indebtedness	Swiss francs	1/23/70	7/23/70	8.08	-	100	1,366
		Swiss francs	7/23/70	1/22/71	6.75	100	-	
	Notes	Swiss francs	4/9/69	7/9/70	6.20	-	30	
		Swiss francs	4/29/70	7/29/70	6.20	-	39	
		Swiss francs	7/9/70	10/8/71	7.30	30	-	
		Swiss francs	7/29/70	10/29/71	7.23	40	-	
Aug.....	Certificates of indebtedness	Swiss francs	2/6/70	8/6/70	8.125	-	50	1,366
		Swiss francs	8/6/70	2/5/71	6.75	50	-	

Source: Bureau of the Public Debt.

UNITED STATES SAVINGS BONDS

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

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

(In millions of dollars)

Series	Sales 1/	Accrued discount	Sales plus accrued discount	Redemptions 1/	Amount Outstanding	
					Interest-bearing debt	Matured noninterest-bearing debt
Series A-D 2/	3,949	1,054	5,003	4,997	-	6
Series E and H	149,297	30,754	180,050	128,676	51,375	-
Series F and G	28,395	1,125	29,521	29,489	-	31
Series J and K	3,556	198	3,754	3,739	-	15
Total A-K	185,197	33,131	218,328	166,901	51,375	52

Footnotes at end of Table SB-4.

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

(In millions of dollars)

Period	Sales 1/	Accrued discount	Sales plus accrued discount	Redemptions 1/			Amount outstanding	
				Total	Sales prices 3/	Accrued discount 3/	Interest-bearing debt	Matured noninterest-bearing debt
Fiscal years:								
1935-60	138,460	17,199	155,658	107,835	98,945	8,890	47,544	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
1967	4,965	1,626	6,592	5,922	4,971	951	51,213	88
1968	4,739	1,735	6,473	5,982	4,978	1,003	51,712	82
1969	4,550	1,789	6,338	6,339	5,237	1,102	51,711	82
1970	4,449	1,841	6,291	6,748	5,508	1,240	51,281	55
Calendar years:								
1935-60	140,529	17,832	158,360	110,833	101,538	9,295	47,159	368
1961	4,539	1,322	5,861	5,595	4,842	754	47,458	335
1962	4,278	1,397	5,675	5,602	4,792	810	47,535	331
1963	4,760	1,423	6,183	5,021	4,259	762	48,827	201
1964	4,609	1,508	6,117	5,252	4,445	807	49,734	158
1965	4,486	1,527	6,013	5,441	4,552	889	50,324	141
1966	4,860	1,591	6,451	6,000	5,043	957	50,752	164
1967	4,898	1,686	6,584	5,793	4,842	951	51,581	126
1968	4,696	1,759	6,455	6,133	5,094	1,040	51,917	112
1969	4,393	1,832	6,224	6,639	5,457	1,182	51,549	64
Months:								
1969-Aug	348	138	486	540	445	95	51,583	76
Sept	321	159	480	538	448	90	51,530	71
Oct	404	152	556	574	473	100	51,516	67
Nov	274	143	417	422	352	70	51,512	66
Dec	346	169	515	479	394	85	51,549	64
1970-Jan	381	172	553	656	523	134	51,448	62
Feb	383	151	534	584	479	106	51,398	61
Mar	427	160	587	662	540	122	51,325	59
Apr	366	157	522	564	454	110	51,285	58
May	367	137	504	483	389	94	51,307	56
June	446	134	580	607	486	121	51,281	55
July	393	183	576	558	448	110	51,300	54
Aug	388	160	548	475	382	93	51,375	52

Footnotes at end of Table SB-4.

UNITED STATES SAVINGS BONDS

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

(In millions of dollars)

Period	Sales 1/	Accrued discount	Sales plus accrued discount	Redemptions 1/			Exchanges of E bonds for H bonds	Amount outstanding (interest-bearing debt)
				Total	Sales price 3/	Accrued discount 3/		
Series E								
Fiscal years:								
1941-60	96,337	14,960	111,296	73,640	66,676	6,964	201	37,456
1961	3,689	1,254	4,943	4,394	3,673	721	188	37,817
1962	3,674	1,331	5,005	4,343	3,613	731	219	38,260
1963	3,914	1,386	5,300	4,203	3,461	742	191	39,166
1964	4,136	1,458	5,594	4,363	3,609	754	206	40,190
1965	4,112	1,502	5,614	4,538	3,705	833	188	41,078
1966	4,246	1,542	5,787	4,801	3,904	897	212	41,853
1967	4,599	1,619	6,217	4,895	3,982	913	216	42,959
1968	4,466	1,731	6,196	5,154	4,178	976	196	43,805
1969	4,343	1,788	6,131	5,548	4,462	1,086	184	44,205
1970	4,289	1,841	6,130	5,959	4,722	1,237	210	44,167
Calendar years:								
1941-60	98,082	15,576	113,659	75,783	68,474	7,309	278	37,597
1961	3,711	1,293	5,003	4,249	3,546	703	212	38,140
1962	3,624	1,372	4,996	4,349	3,595	754	199	38,587
1963	4,185	1,404	5,589	4,229	3,495	733	208	39,740
1964	4,132	1,491	5,623	4,425	3,646	780	198	40,739
1965	4,092	1,514	5,606	4,650	3,787	863	190	41,504
1966	4,450	1,580	6,031	4,913	3,997	916	224	42,398
1967	4,574	1,680	6,255	4,941	4,022	919	207	43,504
1968	4,452	1,757	6,209	5,300	4,283	1,017	191	44,222
1969	4,220	1,832	6,052	5,835	4,661	1,173	180	44,259
Months:								
1969-Aug	334	138	472	477	383	95	14	44,151
Sept	309	159	468	471	382	90	14	44,134
Oct	391	152	543	500	400	100	15	44,162
Nov	265	143	408	366	296	70	11	44,193
Dec	334	169	503	423	339	85	13	44,259
1970-Jan	362	172	535	589	455	134	17	44,188
Feb	365	151	516	515	409	105	21	44,169
Mar	413	160	573	582	460	122	24	44,136
Apr	354	157	511	499	389	110	20	44,127
May	355	137	492	430	336	94	18	44,172
June	431	134	566	549	428	121	22	44,167
July	378	183	561	495	385	110	23	44,211
Aug	377	160	537	421	328	93	18	44,308
Series H								
Fiscal years:								
1952-60	6,223	-	6,223	1,165	1,165	-	201	5,259
1961	775	-	775	233	233	-	188	5,989
1962	747	-	747	260	260	-	219	6,695
1963	604	-	604	298	298	-	191	7,193
1964	521	-	521	373	373	-	206	7,546
1965	431	-	431	449	449	-	188	7,716
1966	404	-	404	504	504	-	212	7,829
1967	367	-	367	553	553	-	216	7,858
1968	273	-	273	561	561	-	196	7,766
1969	207	-	207	650	650	-	184	7,506
1970	160	-	160	762	762	-	210	7,114
Calendar years:								
1952-60	6,546	-	6,546	1,284	1,284	-	278	5,540
1961	828	-	828	235	235	-	212	6,345
1962	654	-	654	287	287	-	199	6,912
1963	575	-	575	328	328	-	208	7,367
1964	477	-	477	416	416	-	198	7,627
1965	394	-	394	467	467	-	190	7,744
1966	410	-	410	564	564	-	224	7,815
1967	324	-	324	497	497	-	207	7,848
1968	244	-	244	615	615	-	191	7,668
1969	172	-	172	730	730	-	180	7,290
Months:								
1969-Aug	14	-	14	59	59	-	14	7,432
Sept	12	-	12	62	62	-	14	7,396
Oct	13	-	13	70	70	-	15	7,354
Nov	10	-	10	55	55	-	11	7,319
Dec	11	-	11	54	54	-	13	7,290
1970-Jan	18	-	18	66	66	-	17	7,259
Feb	18	-	18	69	69	-	21	7,230
Mar	13	-	13	78	78	-	24	7,189
Apr	11	-	11	64	64	-	20	7,157
May	12	-	12	52	52	-	18	7,135
June	14	-	14	57	57	-	22	7,114
July	15r	-	15r	62	62	-	23	7,090
Aug	11	-	11	53	53	-	18	7,066

Footnotes at end of Table SB-4.

UNITED STATES SAVINGS NOTES

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

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

Table SN-1. - Sales and Redemptions by Periods

(In millions of dollars)

Period	Sales 1/	Accrued discount	Sales plus accrued discount	Redemptions			Amount outstanding
				Total	Sales price	Accrued discount	
Fiscal years:							
1967	1	-	1	*	*	-	1
1968	201	*	201	*	*	*	203
1969	326	12	338	35	34	1	505
1970	323	25	347	111	105	6	742
Calendar years:							
1967	80	-	80	*	*	-	80
1968	277	5	281	7	7	*	354
1969	348	18	366	76	72	3	644
Months:							
1969-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
Apr	19	2	21	12	12	1	718
May	18	2	21	9	8	*	731
June	20	2	22	11	11	1	742
July	9	3	11	11	11	1	742
Aug	-6	3	-4	18	17	1	720

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 dollars)

End of fiscal year or month	Total Federal securities outstanding	Interest-bearing public debt securities									Matured public debt and debt bearing no interest	Agency securities		
		Total outstanding	Held by U.S. Government accounts				Public issues held by Federal Reserve banks	Held by private investors				Total outstanding 1/	Held by U.S. Govt. accounts and Fed. Reserve banks	Held by private investors
			Total	Public marketable	Non-marketable			Total	Public marketable	Non-marketable				
					Special issues	Other								
1961.....	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	5,873
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	9,955
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-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.....	381,327	365,620	88,584	16,554	69,960	2,071	55,510	221,526	164,258	57,268	1,952	13,755	2,818	10,937
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	9,955
July....	389,039	374,622	94,767	16,805	75,891	2,071	58,597	221,258	162,420	58,838	1,946	12,471	2,570	9,901

1/ For content see Table FD-6.

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

(Par values 1/ in billions of dollars)

End of month	Total privately held	Commercial banks 2/	Nonbank investors										
			Total	Individuals 3/				Insurance companies	Mutual savings banks	Corporations 4/	State and local governments	Foreign and international 5/	Other investors 6/
				Total	Savings bonds		Other securities						
					Series E and H	Other series 7/							
1939-Dec	33.4	12.7	20.7	9.4	-	1.9	7.5	5.7	2.7	2.0	.4	.2	.3
1946-Feb	231.6	93.8	137.9	63.9	30.8	12.5	20.6	24.4	11.1	19.9	6.7	2.4	9.5
Dec	208.3	74.5	133.8	64.1	30.3	13.9	20.0	24.9	11.8	15.3	6.3	2.1	9.3
1950-June	204.6	65.6	139.0	67.4	34.5	15.4	17.6	19.8	11.6	18.4	8.7	3.5	9.6
Dec	199.9	61.8	138.0	66.3	34.5	15.1	16.7	18.7	10.9	19.7	8.8	4.3	9.3
1951-June	194.3	58.4	136.0	65.4	34.5	14.6	16.3	17.1	10.2	20.1	9.4	4.2	9.6
Dec	196.3	61.5	134.8	64.6	34.7	14.4	15.5	16.4	9.8	20.7	9.6	4.3	9.4
1952-June	194.8	61.1	133.7	64.8	34.9	14.1	15.7	15.7	9.6	18.8	10.4	4.7	9.7
Dec	199.8	63.4	136.4	65.2	35.3	13.8	16.0	16.0	9.5	19.9	11.1	5.3	9.4
1953-June	196.7	58.8	137.9	66.1	36.0	13.2	16.8	16.0	9.5	18.6	12.0	5.7	10.0
Dec	203.8	63.7	140.2	64.8	36.7	12.7	15.4	15.9	9.2	21.5	12.7	5.9	10.2
1954-June	199.9	63.6	136.3	64.8	37.5	12.1	15.2	15.4	9.1	16.5	13.9	6.0	10.6
Dec	207.1	69.1	138.0	63.5	38.2	11.7	13.6	15.3	8.8	19.1	14.4	6.3	10.6
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
Dec	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	24.3r	9.5	4.6	14.9	24.3r	14.5	19.4r
1967-June	207.7	55.5	152.2	70.9	50.4	.3	20.2r	8.6	4.1	11.0r	23.6r	14.7	19.3r
Dec	222.4	63.8	158.7	74.0	50.9	.3	22.8r	8.6	4.1	12.2	24.1r	15.8	19.9r
1968-June	219.2	59.7r	159.5r	74.8r	51.1	.4r	23.3r	8.1	3.9	13.0	24.6r	12.9	22.2r
July	223.1	61.0r	162.1r	75.5r	51.1	.4r	24.0r	8.1	3.9	14.3	24.4r	13.1	22.9r
Aug	224.5	62.0r	162.4	75.7r	51.2	.4r	24.1r	8.1	3.8	14.5	24.4r	13.3	22.6r
Sept	224.9	63.5	161.4	76.0r	51.2	.4r	24.4r	8.1	3.8	12.9	24.2r	13.4	22.9r
Oct	227.7	65.4r	162.2r	75.8r	51.3	.4r	24.1r	8.1	3.6	14.0	24.6r	13.8	22.3r
Nov	226.9	64.3r	162.6r	75.5r	51.4	.5r	23.7r	8.0	3.6	14.8	24.5r	15.0	21.1r
Dec	228.5	66.0r	162.5r	75.8r	51.4	.5r	23.9r	8.0	3.6	14.2r	24.4r	14.3	22.4r
1969-Jan	230.0	64.4r	165.6r	76.9r	51.4	.5r	25.0r	7.9	3.6	15.4r	25.2r	11.9	24.7r
Feb	227.8	61.2r	166.6r	77.1r	51.4	.5r	25.3r	7.8	3.6	16.2r	25.9r	12.0	23.9r
Mar	228.1	61.0r	167.2r	77.9r	51.3	.5r	26.1r	7.7	3.6	15.6r	25.6r	11.8	24.8r
Apr	225.6	58.9r	166.7r	78.1r	51.3	.5r	26.3r	7.6	3.5	15.0r	26.2r	12.3	24.0r
May	223.6	56.7r	166.8r	78.3r	51.3	.6r	26.4r	7.9	3.7	15.4r	26.0r	13.7	21.9r
June	214.8	55.3r	159.5r	77.9r	51.2	.6r	26.1r	7.7	3.3	12.6r	25.2r	11.1	21.8r
July	217.9	56.3r	161.6r	78.4r	51.1	.6r	26.6r	7.4	3.2	13.3r	25.3r	11.1	22.8r
Aug	218.6	55.0r	163.8r	78.7r	51.1	.6r	27.0r	7.2	3.2	14.3r	25.7r	11.9	22.8r
Sept	219.6	54.7r	164.9r	79.3r	51.0	.6r	27.6r	7.1	3.1	12.7r	25.8r	12.9r	23.9r
Oct	222.7	56.0r	166.7r	80.0r	51.0	.7r	28.3r	7.1	3.0	13.9r	25.4r	12.5r	24.7r
Nov	223.8	56.7r	167.1r	80.2r	51.0	.7r	28.5r	7.2	3.0	14.3r	25.9r	11.6r	24.8r
Dec	222.0	56.8r	165.3r	80.9r	51.1	.7r	29.1r	7.1	2.9	13.3r	25.4r	11.4r	24.1r
1970-Jan	223.5	54.6r	168.8r	82.1r	51.0	.7r	30.4r	7.2	2.9	13.9r	26.1r	11.7r	24.9r
Feb	223.6	53.0r	170.5r	82.8r	50.9	.7r	31.1r	7.1	2.9	13.2r	26.2r	12.3r	26.1r
Mar	225.9	55.5r	170.4r	83.2r	50.8	.8r	31.6r	7.0	2.9	12.7r	25.5r	13.2r	25.9r
Apr	220.5	54.5r	166.0r	82.7r	50.8	.8r	31.1r	7.1	2.8	11.9r	24.7r	13.2r	23.6r
May	221.4	53.9r	167.5r	83.0r	50.8	.8r	31.4r	6.9	2.9	12.5r	25.2r	13.8r	23.3r
June	218.0	53.3	164.7	82.5	50.8	.8	30.9	6.8	2.9	11.1	24.6	14.8	22.0
July p	223.2	55.1	168.1	82.9	50.8	.8	31.2	7.1	2.8	12.0	24.2	15.9	23.4

Source: Office of Debt Analysis in the Office of the Secretary.

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

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

3/ Includes partnerships and personal trust accounts.

4/ Exclusive of banks and insurance companies.

5/ Consists of the investments of foreign balances and international accounts in the United States.

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

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

TREASURY SURVEY OF OWNERSHIP, JULY 31, 1970

The monthly Treasury Survey of Ownership covers securities issued by the United States Government, Federal agencies, Federally-sponsored agencies, and the District of Columbia. The banks and insurance companies included in the Survey currently account for about 90 percent of all such securities held by these institutions. The similar proportion for corporations and for savings and loan associations is 50 percent, and for State and local governments, 70 percent. Data were first published for banks and insurance companies in the May 1941 Treasury Bulletin, for corporations and savings and loan associations in the September 1960 Bulletin, and for State and local governments in the February 1962 Bulletin.

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

Table TSO-1. - Summary of Federal Securities

(Par values - in millions of dollars)

Classification	Total amount outstanding 1/	U. S. Government accounts and Federal Reserve banks	Total private investors	Held by private investors covered in Treasury Survey								All other private investors 3/
				5,735 commercial banks 2/	494 mutual savings banks 2/	Insurance companies		487 savings and loan associations	468 corporations	State and local governments		
						289 life	458 fire, casualty, and marine			316 general funds	187 pension and retirement funds	
Public debt issues:												
Interest-bearing public debt securities:												
Marketable	237,821	75,401	162,420	43,926	2,816	3,420	2,697	3,542	4,170	9,288	3,369	89,192
Nonmarketable 4/	60,707	2,071	58,635	48 5/	14	32	28	10	1	44	58	58,401
Special issues	76,094	75,891	203	-	-	-	-	-	-	-	-	203
Total interest-bearing public debt securities	374,622	153,363	221,258	43,974	2,830	3,452	2,725	3,552	4,171	9,332	3,427	147,796
Matured debt and debt bearing no interest	1,946	-	1,946	-	-	-	-	-	-	-	-	1,946
Total public debt securities	376,568	153,363	223,204	43,974	2,830	3,452	2,725	3,552	4,171	9,332	3,427	149,742
Government agency issues:												
Regular issues	1,920	117	1,802	225	118	125	35	69	6	101	241	884
Participation certificates 6/	8,775	2,211	6,564	1,403	393	47	286	135	107	563	884	2,747
Total Government agency securities covered in Treasury Survey	10,695	2,328	8,367	1,627	511	172	320	204	113	664	1,125	3,630
Nonsurveyed Government agency securities	1,777	242	1,535									
Total Government agency securities 7/	12,471	2,570	9,901									
Total Federal securities	389,039	155,933	233,106									

Footnotes at end of Table TSO-6.

TREASURY SURVEY OF OWNERSHIP, JULY 31, 1970

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

(Par values - in millions of dollars)

Classification	Total amount outstanding 1/	Held by investors covered in Treasury Survey									Held by all other investors 3/
		U.S. Government accounts and Federal Reserve banks	5,735 commercial banks 2/	494 mutual savings banks 2/	Insurance companies		487 savings and loan associations	468 corporations	State and local governments		
					289 life	458 fire, casualty, and marine			316 general funds	187 pension and retirement funds	
By type security:											
Issued by U.S. Government:											
Treasury bills	81,437	24,082	5,815	142	303	206	219	1,972	4,138	336	44,221
Treasury notes	93,487	39,175	22,419	1,194	170	893	1,450	965	2,483	155	24,582
Treasury bonds	62,897	12,143	15,691	1,480	2,947	1,598	1,872	1,233	2,666	2,877	20,389
Total	237,821	75,401	43,926	2,816	3,420	2,697	3,542	4,170	9,288	3,369	89,192
By maturity distribution:											
Call classes (due or first becoming callable):											
Within 1 year	116,573	30,187	17,205	564	451	733	803	3,103	5,367	430	57,732
1 to 5 years	85,067	32,625	23,099	1,240	349	1,311	1,915	987	2,585	490	20,465
5 to 10 years	17,422	7,791	3,020	236	408	233	224	37	564	380	4,530
10 to 15 years	2,984	894	196	88	588	63	170	36	125	137	687
15 to 20 years	10,386	2,865	326	416	941	320	342	3	457	1,428	3,289
20 years and over	5,389	1,039	80	273	685	38	88	4	190	504	2,490
Total	237,821	75,401	43,926	2,816	3,420	2,697	3,542	4,170	9,288	3,369	89,192
Maturity classes (final maturity):											
Within 1 year	110,813	29,763	14,750	510	344	569	679	2,828	5,163	399	55,808
1 to 5 years	89,614	32,614	25,420	1,263	422	1,445	2,019	1,263	2,709	395	22,065
5 to 10 years	15,876	7,599	2,934	211	139	200	178	35	462	195	3,924
10 to 15 years	5,743	1,521	416	144	890	126	235	37	308	449	1,618
15 to 20 years	4,771	1,128	161	273	695	78	118	1	242	471	1,604
20 years and over	11,004	2,776	246	415	930	280	312	6	405	1,460	4,174
Total	237,821	75,401	43,926	2,816	3,420	2,697	3,542	4,170	9,288	3,369	89,192

Footnotes at end of Table TSO-6.

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

(Par values - in millions of dollars)

Issue	Total amount outstanding 1/	Held by investors covered in Treasury Survey									Held by all other investors 3/
		U.S. Government accounts and Federal Reserve banks	5,735 commercial banks 2/	494 mutual savings banks 2/	Insurance companies		487 savings and loan associations	468 corporations	State and local governments		
					289 life	458 fire, casualty, and marine			316 general funds	187 pension and retirement funds	
Treasury bills:											
Regular weekly and annual maturing:											
Aug. 1970	13,797	4,311	334	20	20	36	33	142	695	75	8,130
Sept. 1970	13,922	3,733	966	24	62	54	48	210	1,058	112	7,656
Oct. 1970	17,028	5,123	832	28	35	56	45	330	837	96	9,646
Nov. 1970	6,708	2,414	168	8	2	8	14	219	410	21	3,445
Dec. 1970	8,020	2,475	373	5	25	9	15	185	364	6	4,563
Jan. 1971	6,720	2,406	195	10	11	4	18	32	144	2	3,897
Feb. 1971	1,700	669	52	5	*	1	6	37	101	*	829
Mar. 1971	1,702	643	481	5	25	9	16	28	158	2	335
Apr. 1971	1,700	752	495	9	3	1	9	58	105	3	267
May 1971	1,200	462	43	10	1	2	4	2	112	15	550
June 1971	1,201	391	165	5	-	-	5	2	10	2	622
July 1971	1,202	460	77	-	-	-	2	15	34	*	615
Tax anticipation:											
Sept. 1970	1,758	80	173	1	97	21	1	130	42	-	1,214
Mar. 1971	2,517	123	703	9	23	4	3	521	29	1	1,099
Apr. 1971	2,261	39	760	3	-	1	2	60	40	1	1,355
Total Treasury bills	81,437	24,082	5,815	142	303	206	219	1,972	4,138	336	44,221
Treasury notes:											
6-3/8% Aug. 1970-D	2,329	348	785	30	*	12	48	15	121	1	968
5 Nov. 1970-A	7,675	1,638	2,248	103	8	113	138	305	289	11	2,823
7-3/4 Feb. 1971-D	2,924	182	878	54	2	19	27	17	100	6	1,639
5-3/8 Feb. 1971-C	2,509	222	996	39	1	15	79	10	70	2	1,075
8 May 1971-E	4,176	721	1,337	53	10	58	34	25	159	7	1,771

Footnotes at end of Table TSO-6.

(Continued on following page)

TREASURY SURVEY OF OWNERSHIP, JULY 31, 1970

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

(Par values - in millions of dollars)

Type	Total amount outstanding 1/	Held by investors covered in Treasury Survey									Held by all other investors 3/
		U.S. Government accounts and Federal Reserve banks	5,735 commercial banks 2/	494 mutual savings banks 2/	Insurance companies		487 savings and loan associations	468 corporations	State and local governments		
					289 life	458 fire, casualty, and marine			316 general funds	187 pension and retirement funds	
U.S. savings bonds: 4/											
Series E	44,211	*	-	-	-	-	*	*	*	*	44,210
Series H	7,090	*	-	-	*	*	1	*	*	1	7,087
Total U.S. savings bonds	51,300	*	-	-	*	*	1	*	*	1	51,297
Other U.S. securities:											
Certificates of indebtedness:											
Foreign Series	1,486	-	-	-	-	-	-	-	-	-	1,486
Foreign Currency Series	150	-	-	-	-	-	-	-	-	-	150
Treasury certificates	774	-	-	-	-	-	-	-	-	-	774
Treasury notes:											
Foreign Series	2,371	-	-	-	-	-	-	-	-	-	2,371
Foreign Currency Series	1,216	-	-	-	-	-	-	-	-	-	1,216
Depositary bonds	24	-	24 5/	-	-	-	-	-	-	-	-
Treasury bonds:											
Foreign Series	54	-	-	-	-	-	-	-	-	-	54
Foreign Currency Series	-	-	-	-	-	-	-	-	-	-	-
R.E.A. Series	14	-	-	-	-	-	-	-	-	-	14
Investment Series B	2,386	2,071	24	14	32	28	9	*	44	58	107
Other	150	-	-	-	-	-	-	-	-	-	150
U.S. retirement plan bonds	39	-	-	-	-	-	-	-	-	-	39
U.S. savings notes	742	-	-	-	-	-	-	-	-	-	742
Total other U.S. securities	9,406	2,071	48 5/	14	32	28	9	*	44	58	7,102
Total nonmarketable public debt securities	60,707	2,071	48 5/	14	32	28	10	1	44	58	58,401

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 1/ 7/	Held by investors covered in Treasury Survey									Held by all other investors 3/
		U.S. Government accounts and Federal Reserve banks	5,735 commercial banks 2/	494 mutual savings banks 2/	Insurance companies		487 savings and loan associations	468 corporations	State and local governments		
					289 life	458 fire, casualty, and marine			316 general funds	187 pension and retirement funds	
Export-Import Bank:											
6.15% Apr. 1973 (Debentures)	400	-	133	18	1	4	18	-	18	2	207
Participation certificates	1,490	-	400	58	2	16	33	29	136	77	738
Total	1,890	-	533	76	3	20	51	29	154	79	945
Federal Housing Administration: (Debentures)	514	70	58	62	106	26	22	-	26	99	45
Government National Mortgage Association: Participation certificates	7,285	2,211	1,003	335	45	269	102	78	427	807	2,008
Tennessee Valley Authority:											
Short-term notes	331	47	23	-	-	-	17	6	56	1	181
8% June 1974 (Bonds)	100	-	4	6	2	2	3	-	-	*	84
8-3/4 June 1975 (Bonds)	50	-	1	2	-	*	10	-	-	-	37
4.40 Nov. 1985 (Bonds)	50	-	*	*	6	*	-	-	1	34	9
4-5/8 July 1986 (Bonds)	50	-	*	*	4	*	-	-	*	27	20
4-1/2 Feb. 1987 (Bonds)	45	-	*	*	3	*	-	-	-	29	13
5.70 May 1992 (Bonds)	70	-	1	3	1	1	-	-	-	14	50
6-3/8 Nov. 1992 (Bonds)	60	-	*	1	1	1	-	-	-	11	44
8-1/4 Oct. 1994 (Bonds)	100	-	*	3	1	-	*	-	-	19	76
9 Mar. 1995 (Bonds)	100	-	1	11	*	*	-	-	-	1	86
9-1/4 June 1995 (Bonds)	50	-	1	11	*	-	-	-	-	5	32
Total	1,006	47	33	38	18	5	30	6	57	141	631
Total Government agency securities covered in survey	10,695	2,328	1,627	511	172	320	204	113	664	1,125	3,630

Footnotes at end of Table TSO-6.

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

(Par values - in millions of dollars)

Issue	Total amount outstanding	Held by investors covered in Treasury Survey									Held by all other investors 3/
		U.S. Government accounts and Federal Reserve banks	5,735 commercial banks 2/	494 mutual savings banks 2/	Insurance companies		487 savings and loan associations	468 corporations	State and local governments		
					289 life	458 fire, casualty, and marine			316 general funds	187 pension and retirement funds	
Banks for cooperatives:											
8.65% Aug. 1970 (Debentures)..	428 8/	-	56	8	*	3	12	7	46	4	293
7.45 Oct. 1970 (Debentures)..	291 8/	-	26	13	-	4	5	6	42	-	195
7-1/4 Nov. 1970 (Debentures)..	224	-	28	8	-	-	8	11	26	3	139
7.70 Dec. 1970 (Debentures)..	292 8/	-	31	3	-	1	7	18	19	1	213
7.85 Jan. 1971 (Debentures)..	294	-	28	3	-	10	10	2	9	33	200
Total.....	1,530 8/	-	170	34	*	20	42	42	142	41	1,040
Federal home loan banks:											
8.20% Aug. 1970 (Bonds).....	650	-	54	19	1	5	39	34	24	*	475
6.70 Aug. 1970 (Bonds).....	200	-	14	5	-	9	12	5	4	-	151
8-3/8 Sept. 1970 (Notes).....	650	1	68	23	2	4	39	16	27	*	469
8-1/4 Oct. 1970 (Bonds).....	650	2	57	34	2	5	32	11	49	*	458
8.70 Nov. 1970 (Notes).....	250	-	20	8	2	6	7	6	10	-	191
8-5/8 Jan. 1971 (Bonds).....	600	-	63	18	-	11	30	8	17	*	453
8 Feb. 1971 (Bonds).....	400	-	44	8	-	1	19	1	12	-	315
6.60 Feb. 1971 (Bonds).....	200	-	49	6	-	2	12	7	10	*	114
7.70 Mar. 1971 (Bonds).....	850	-	156	29	-	3	66	25	62	*	510
8-3/8 Apr. 1971 (Bonds).....	250	-	37	6	1	2	12	1	8	1	182
7-1/4 Apr. 1971 (Bonds).....	400	-	61	13	-	*	24	15	29	-	258
7 May 1971 (Bonds).....	350	-	56	11	-	1	17	7	22	15	221
8.20 May 1971 (Bonds).....	500	-	78	16	1	8	46	2	15	*	335
8.45 June 1971 (Bonds).....	650	-	126	35	*	4	37	9	24	*	414
7.50 July 1971 (Bonds).....	500	-	118	15	1	1	21	14	50	-	280
8.20 Nov. 1971 (Bonds).....	250	-	29	8	-	3	10	4	8	-	187
8.20 Feb. 1972 (Bonds).....	300	-	35	19	-	8	21	2	39	-	175
8.20 Feb. 1972 (Bonds).....	200	-	32	9	-	3	16	3	1	*	135
8.15 May 1972 (Bonds).....	200	-	32	11	-	4	13	2	15	-	124
8.35 Feb. 1973 (Bonds).....	350	-	41	22	1	15	29	2	4	*	237
8.40 Jan. 1974 (Bonds).....	300	-	24	9	-	6	18	1	5	*	236
8.40 Feb. 1974 (Bonds).....	250	-	61	15	-	2	26	-	1	-	145
7.65 Aug. 1974 (Bonds).....	187	-	18	4	-	2	45	-	4	-	115
8 Nov. 1974 (Bonds).....	241	-	32	3	-	1	34	-	3	-	168
7.95 Aug. 1975 (Bonds).....	300	-	73	13	-	1	16	4	1	-	193
7.75 Feb. 1980 (Bonds).....	350	-	111	9	-	2	37	2	8	4	176
Total.....	10,028	3	1,487	368	9	107	677	182	453	22	6,720
Federal intermediate credit banks:											
(Debentures).....	5,038 8/	5	748	160	6	48	167	131	400	6	3,367
Federal land banks:											
4-1/8% Feb. 1967-72 (Bonds).....	72	-	8	6	3	*	1	-	5	5	44
4-1/2 Oct. 1967-70 (Bonds).....	75	-	6	3	*	2	1	2	8	3	51
8.15 Aug. 1970 (Bonds).....	270	-	34	9	-	4	3	*	6	*	214
6.30 Oct. 1970 (Bonds).....	222	-	61	11	-	1	6	7	14	-	124
6.80 Feb. 1971 (Bonds).....	431	-	57	11	1	12	20	19	25	-	286
7.35 Apr. 1971 (Bonds).....	225 8/	-	42	11	-	*	7	5	3	*	157
8-1/2 Apr. 1971 (Bonds).....	300	-	57	15	*	3	3	2	16	-	203
3-1/2 May 1971 (Bonds).....	60	-	5	2	2	1	1	3	4	11	31
8.45 July 1971 (Bonds).....	232	-	34	4	1	5	1	2	5	-	180
8.15 July 1971 (Bonds).....	270	-	26	13	-	1	5	2	8	*	215
6 Oct. 1971 (Bonds).....	446	-	108	25	*	1	8	32	7	14	252
5.70 Feb. 1972 (Bonds).....	230	-	56	12	1	4	2	8	33	15	100
8.20 July 1972 (Bonds).....	442 8/	-	91	22	1	10	15	-	30	*	273
8.35 Sept. 1972 (Bonds).....	337	-	69	13	*	2	7	3	4	*	239
3-7/8 Sept. 1972 (Bonds).....	109	-	14	3	2	2	*	3	18	8	59
5-7/8 Oct. 1972 (Bonds).....	200	-	52	9	-	*	2	15	16	*	106
7.95 Jan. 1973 (Bonds).....	407	-	92	27	-	4	18	2	2	-	262
4-1/8 Feb. 1973-78 (Bonds).....	148	-	13	8	3	5	*	9	6	16	89
8.45 July 1973 (Bonds).....	198	-	30	3	*	*	1	-	3	-	160
7.80 Oct. 1973 (Bonds).....	300 8/	-	64	21	-	1	9	1	3	*	202
4-1/2 Feb. 1974 (Bonds).....	155	-	18	5	3	2	3	6	10	10	99
8-3/8 Jan. 1975 (Bonds).....	220	-	25	13	2	8	9	2	5	*	156
4-3/8 Apr. 1975 (Bonds).....	200	-	29	7	2	4	1	16	40	8	94
5 Feb. 1976 (Bonds).....	123	-	8	3	3	4	2	-	6	5	91
5-3/8 July 1976 (Bonds).....	150	-	8	4	*	5	1	*	9	11	112
5-1/8 Apr. 1978 (Bonds).....	150	-	14	3	1	9	1	5	10	7	100
5 Jan. 1979 (Bonds).....	427 8/	-	41	17	6	14	11	10	22	9	297
Total.....	6,400 8/	-	1,060	278	31	103	137	154	317	122	4,199

Footnotes at end of table.

(Continued on following page)

TREASURY SURVEY OF OWNERSHIP, JULY 31, 1970

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

(Par values - in millions of dollars)

Issue	Total amount outstanding	Held by investors covered in Treasury Survey									Held by all other investors 3/
		U.S. Government accounts and Federal Reserve banks	5,735 commercial banks 2/	494 mutual savings banks 2/	Insurance companies		487 savings and loan associations	468 corporations	State and local governments		
					289 life	458 fire, casualty, and marine			316 general funds	187 pension and retirement funds	
Federal National Mortgage Association:											
Discount notes	3,231	2	21	100	23	*	81	70	1,037	69	1,828
4-1/8% Sept. 1970 (Debentures)	119	-	10	4	10	6	10	20	13	*	46
5-3/4 Oct. 1970 (Debentures)	400	100	60	29	*	3	7	8	45	*	147
8.30 Nov. 1970 (Debentures)	350	*	29	11	*	2	9	5	10	*	284
8.10 Dec. 1970 (Debentures)	250	-	29	11	10	2	9	3	15	-	172
8.75 Feb. 1971 (Debentures)	400	*	65	9	-	4	19	8	11	1	285
6 Mar. 1971 (Debentures)	350	-	54	21	1	11	15	24	22	-	203
8.75 Apr. 1971 (Debentures)	500	-	113	19	-	4	21	23	18	-	302
8.20 May 1971 (Debentures)	400	-	64	13	1	6	21	12	14	1	270
6.85 June 1971 (Debentures)	250	-	27	10	-	*	10	2	13	*	188
8.60 July 1971 (Debentures)	400	-	51	17	2	6	28	1	11	1	285
4-1/8 Aug. 1971 (Debentures)	63	-	8	5	*	1	4	4	1	*	40
7-3/8 Aug. 1971 (Debentures)	200	-	38	12	-	*	13	1	12	-	125
8.05 Aug. 1971 (Debentures)	250	-	31	8	-	6	8	2	16	-	179
5-3/4 Sept. 1971 (Debentures)	350	-	71	30	2	1	13	28	26	*	178
4-1/2 Sept. 1971 (Debentures)	96	-	9	5	1	13	1	5	4	6	53
8.45 Oct. 1971 (Debentures)	500	-	72	40	*	10	47	3	56	1	271
6.85 Nov. 1971 (Debentures)	350	-	58	24	1	7	30	22	12	1	194
8-1/8 Dec. 1971 (Debentures)	500	-	91	29	*	2	31	19	62	6	260
5-1/8 Feb. 1972 (Debentures)	98	-	5	5	2	3	5	*	3	7	68
8.70 Mar. 1972 (Debentures)	200	-	21	12	*	2	2	5	6	1	152
6-3/4 Mar. 1972 (Debentures)	250	-	46	17	-	3	7	25	6	-	146
8.70 June 1972 (Debentures)	300	-	50	21	*	10	21	4	13	*	180
4-3/8 June 1972 (Debentures)	100	-	10	8	2	9	7	10	*	4	50
7.40 Sept. 1972 (Debentures)	200	-	24	8	-	*	13	4	21	*	130
8.40 Sept. 1972 (Debentures)	400	-	61	25	-	15	30	-	40	*	228
8 Dec. 1972 (Debentures)	200	-	23	2	-	4	13	2	7	*	150
8.30 Mar. 1973 (Debentures)	250	-	33	9	1	1	17	-	4	-	185
4-1/4 June 1973 (Debentures)	146	-	15	10	1	3	6	-	10	3	99
8.35 June 1973 (Debentures)	350	-	57	30	-	5	24	-	12	3	219
8.10 Sept. 1973 (Debentures)	300	-	53	25	-	3	34	1	3	10	170
7-3/4 Mar. 1974 (Debentures)	350	-	96	12	-	1	51	2	23	-	165
7.85 Sept. 1974 (Debentures)	250	-	37	8	*	2	19	5	3	6	172
4-1/2 Feb. 1977 (Debentures)	198	4	19	7	8	4	8	6	9	10	122
6 Oct. 1973 (Capital Debentures)	250	-	68	19	1	2	18	4	7	-	131
8 Apr. 1975 (Capital Debentures)	200	-	29	16	-	*	15	2	1	*	137
8-1/8 June 1971 (Mtg. Backed Bonds)	150	-	7	1	-	6	1	-	-	*	135
8-3/8 June 1975 (Mtg. Backed Bonds)	250	-	13	2	-	-	15	-	2	6	211
Total	13,402	107	1,564	633	67	153	682	328	1,570	139	8,160
District of Columbia:											
4.20% Dec. 1970-79 (Bonds)	20	-	*	3	*	1	5	-	1	3	7

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

2/ Excludes trust departments.

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

4/ United States saving bonds, Series E, are reported to the Treasury Survey at maturity value but have been adjusted to current redemption value for use in this table.

5/ Includes $13 million depositary bonds held by commercial banks not included in the Treasury Survey.

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

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

8/ Includes securities issued for use as collateral for short-term borrowings and not part of public issues.

* Less than $500,000.

MARKET QUOTATIONS ON TREASURY SECURITIES, AUGUST 31, 1970

Current market quotations shown here are over-the-counter closing bid quotations in the New York market for the last trading day of the month, as reported to the Treasury by the Federal Reserve Bank of New York.

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

Table MQ-1. - Treasury Bills

Amount outstanding (millions)		Issue date		Maturity date	Bank discount	
13-week	26-week	13-week	26-week		Bid	Change from last month
$ 1,801	$ 1,302	6/4/70	3/5/70	9/3/70	6.38%	+ .13%
1,803	1,301	6/11/70	3/12/70	9/10/70	6.32	+ .03
1,803	1,303	6/18/70	3/19/70	9/17/70	6.30	- .03
1,801	1,302	6/25/70	3/26/70	9/24/70	6.20	- .13
1,807	1,305	7/2/70	4/2/70	10/1/70	6.28	- .08
1,801	1,305	7/9/70	4/9/70	10/8/70	6.28	- .10
1,803	1,301	7/16/70	4/16/70	10/15/70	6.28	- .11
1,802	1,303	7/23/70	4/23/70	10/22/70	6.28	- .11
1,801	1,301	7/30/70	4/30/70	10/29/70	6.28	- .10
1,811	1,301	8/8/70	5/7/70	11/5/70	6.28	- .02
1,801	1,302	8/13/70	5/14/70	11/12/70	6.29	- .01
1,801	1,304	8/20/70	5/21/70	11/19/70	6.30	- .01
1,791	1,301	8/27/70	5/28/70	11/27/70	6.33	+ .02
	1,306		6/4/70	12/3/70	6.24	- .04
	1,303		6/11/70	12/10/70	6.23	- .05
	1,303		6/18/70	12/17/70	6.22	- .06
	1,303		6/25/70	12/24/70	6.22	- .06
	1,303		7/2/70	12/31/70	6.20	- .08
	1,311		7/9/70	1/7/71	6.27	- .17
	1,305		7/16/70	1/14/71	6.29	- .15
	1,300		7/23/70	1/21/71	6.38	- .11
	1,301		7/30/70	1/28/71	6.40	- .08
	1,300		8/6/70	2/4/71	6.52	-
	1,303		8/13/70	2/11/71	6.52	-
	1,298		8/20/70	2/18/71	6.54	-
	1,403		8/27/70	2/25/71	6.54	-

Amount outstanding (millions)		Issue date		Maturity date	Bank discount	
9-month	one-year	9-month	one-year		Bid	Change from last month
$500	$1,005	12/31/69	9/30/69	9/30/70	6.20%	- .05%
502	1,003	2/2/70	10/31/69	10/31/70	6.28	- .05
500	1,001	3/2/70	11/30/69	11/30/70	6.26	- .02
500	1,002	3/31/70	12/31/69	12/31/70	6.20	- .08
500	1,003	4/30/70	1/31/70	1/31/71	6.40	+ .01
500	1,200	6/1/70	2/28/70	2/28/71	6.45	+ .04
501	1,201	6/30/70	3/31/70	3/31/71	6.60	- .05
500	1,200	7/31/70	4/30/70	4/30/71	6.59	- .05
501	1,200	8/31/70	5/31/70	5/31/71	6.63	+ .04
	1,202		6/30/70	6/30/71	6.56	+ .02
	1,202		7/31/70	7/31/71	6.52	- .01
	1,204		8/31/70	8/31/71	6.52	-

Amount outstanding (millions)	Issue date	Maturity date	Bank discount	
			Bid	Change from last month
Tax anticipation bills				
$1,758	3/26/70	9/22/70	6.16%	- .15%
2,517	7/8/70	3/22/71	6.60	- .06
2,261	7/23/70	4/22/71	6.63	- .06

Table MQ-2. - Treasury Notes

(Price decimals are 32nds)

Amount outstanding (millions)	Description	Price		Yield		Issue date	Price range since first traded 1/			
							High		Low	
		Bid	Change from last month	To maturity	Change from last month		Price	Date	Price	Date
$ 7,675	5% - 11/15/70-A	99.22	+ .04	6.48%	- .04%	2/15/66	102.09	4/7/67	96.13	7/2/69
2,924	7-3/4 - 2/15/71-D	100.14	-	6.72	- .18	8/15/69	100.30	3/25/70	99.19	1/29/70
2,509	5-3/8 - 2/15/71-C	99.14	+ .03½	6.64	- .04	8/30/67	100.01	8/2/68	96.15	7/9/69
4,265	5-1/4 - 5/15/71-A	99.02	+ .10	6.64	- .28	8/15/66	103.00	4/7/69	95.30	9/18/69
4,176	8 - 5/15/71	100.25	- .01	6.84	- .07	10/1/69	101.11	3/25/70	99.24	9/30/69
2,254	8-1/4 - 8/15/71-B	101.09	+ .01	6.84	- .13	2/15/70	102.00	3/25/70	100.03½	1/29/70
1,734	5-3/8 - 11/15/71-B	98.14	+ .21	6.75	- .47	11/15/66	104.02	4/10/67	95.03	10/1/69
10,743	7-3/4 - 11/15/71	100.26	+ .08	7.03	- .25	5/15/70	99.31	5/6/70	99.20	5/25/70
2,006	4-3/4 - 2/15/72-A	96.21	+ .13	7.22	- .17	2/15/67	101.16	4/10/67	92.24	12/19/69
	7-1/2 - 2/15/72	100.17	-	7.11	-					
5,310	4-3/4 - 5/15/72-B	96.02	+ .12	7.25	- .13	5/15/67	100.04	5/12/67	91.30	12/29/69
5,846	7-3/4 - 5/15/73-A	101.06	+ .17	7.26	- .22	10/1/69	102.18	10/21/69	99.14	5/4/70
1,845	8-1/8 - 8/15/73-B	102.06	+ .12	7.29	- .16	2/15/70	103.22	3/25/70	100.03½	1/29/70
	7-3/4 - 2/15/74	100.27	-	7.47	-					
10,284	5-5/8 - 8/15/74-B	93.19	+ .16	7.53	- .12	8/15/68	100.02	9/24/68	89.14	12/29/69
3,981	5-3/4 - 11/15/74-A	93.30	+ .18	7.46	- .13	11/15/67	101.20	1/28/68	89.22	12/29/69
5,148	5-3/4 - 2/15/75-A	93.18	+ .19	7.48	- .13	2/15/68	101.06	7/23/68	89.18	12/29/69
6,760	6 - 5/15/75-B	94.18	+ .20	7.39	- .14	5/15/68	102.28	8/2/68	90.24	1/30/70
3,739	6-1/4 - 2/15/76	94.24	+ .16	7.44	- .10	2/15/69	100.20	4/14/69	91.20	1/30/70
2,697	6-1/2 - 5/15/76	95.20	+ .22	7.46	- .14	5/15/69	100.04	5/15/69	92.16	1/30/70
1,683	7-1/2 - 8/15/76	100.18	+ .20	7.38	- .13	10/1/69	103.16	10/21/69	97.28	5/4/70
5,163	8 - 2/15/77-A	102.12	+ .12	7.53	- .08	2/15/70	105.06	3/10/70	99.31	5/4/70
	7-3/4 - 8/15/77	100.25	-	7.60	-					
113	1-1/2 - 10/1/70-EO	99.22	+ .22	5.43	-2.42	10/1/65	99.22	8/31/70	86.08	8/29/66
35	1-1/2 - 4/1/71-EA	96.24	+ .16	7.32	- .61	4/1/66	96.24	8/31/70	85.03	9/21/66
72	1-1/2 - 10/1/71-EO	93.24	+ .24	7.62	- .31	10/1/66	93.24	8/31/70	84.16	10/17/66
34	1-1/2 - 4/1/72-EA	90.12	+1.06	8.11	- .52	4/1/67	90.12	8/31/70	85.12	12/20/67
33	1-1/2 - 10/1/72-EO	87.30	+ .20	7.90	- .11	10/1/67	88.10	12/2/68	83.18	1/30/70
34	1-1/2 - 4/1/73-EA	85.12	+ .18	7.87	- .08	4/1/68	87.04	10/7/68	81.20	1/30/70
30	1-1/2 - 10/1/73-EO	82.30	+ .18	7.84	- .07	10/1/68	86.02	10/1/68	79.04	1/30/70
34	1-1/2 - 4/1/74-EA	80.10	+ .14	7.92	- .02	5/1/69	82.28	4/30/69	76.00	1/30/70
42	1-1/2 - 10/1/74-EO	78.14	+ .30	7.77	- .19	10/1/69	78.14	8/31/70	73.30	1/30/70
3	1-1/2 - 4/1/75-EA	76.04	+ .14	7.80	- .03	4/1/70	76.04	8/31/70	74.26	5/29/70

Footnotes at end of Table MQ-3.

Table MQ-3. - Treasury Bonds

(Price decimals are 32nds)

Amount outstanding (millions)	Description	Price		Yield		Issue date	Price range since first traded 1/			
							High		Low	
		Bid	Change from last month	To first call or maturity 2/	Change from last month		Price	Date	Price	Date
$1,219	2-1/2% - 3/15/66-71	98.02	+ .20	6.23%	+ .01%	12/1/44	107.22	4/16/47	79.20	1/6/60
2,806	4 - 8/15/71	97.14	+ .13	6.83	- .21	3/1/62	101.27	2/26/62	91.30	8/29/66
2,760	3-7/8 - 11/15/71	96.16	- .14	6.96	- .22	5/15/62	100.28	2/26/62	90.25	8/29/66
2,344	4 - 2/15/72	95.24	+ .16	7.12	- .22	11/15/62	101.20	2/26/62	91.02	10/1/69
1,237	2-1/2 - 6/15/67-72	92.10	+ .12	7.16	- .04	6/1/45	106.16	4/16/46	79.12	1/6/60
2,572	4 - 8/15/72	94.08	+ .18	7.21	- .19	9/15/62	101.20	2/26/62	89.24	12/29/69
1,951	2-1/2 - 9/15/67-72	91.01	+ .13	7.32	- .05	10/20/41	109.18	4/6/46	78.24	1/6/60
2,572	2-1/2 - 12/15/67-72	90.00	+ .12	7.33	- .03	11/15/45	106.16	4/6/46	79.06	1/6/60
3,894	4 - 8/15/73	91.04	+ .18	7.40	- .14	9/15/63	99.06	4/12/64	85.31	12/29/69
4,346	4-1/8 - 11/15/73	90.21	+ .15	7.46	- .10	7/24/64	100.01	1/12/64	85.24	12/29/69
3,127	4-1/8 - 2/15/74	90.06	+ .25	7.40	- .20	1/15/65	99.18	1/22/65	84.28	12/29/69
3,582	4-1/4 - 5/15/74	89.25	+ .15	7.46	- .09	5/15/64	101.07	1/12/64	84.22	12/29/69
2,239	3-7/8 - 11/15/74	87.14	+ .24	7.41	- .16	12/2/57	110.24	4/22/58	82.14	12/29/69
1,213	4-1/4 - 5/15/75-85	72.26	-1.22	7.30	+ .24	4/5/60	105.28	5/5/67	66.30	5/25/70
1,546	3-1/4 - 6/15/78-83	66.12	-2.12	7.35	+ .38	5/1/53	111.28	8/4/54	62.02	5/26/70
2,594	4 - 2/15/80	76.30	+ .06	7.44	- .01	1/23/59	103.18	5/12/61	71.04	12/29/69
1,905	3-1/2 - 11/15/80 3/	71.26	- .32	7.50	+ .19	10/3/60	76.24	5/12/61	66.24	5/24/70
1,079	3-1/4 - 5/15/85 3/	65.16	-2.04	7.06	+ .32	6/3/58	101.04	6/11/58	61.08	5/26/70
4,771	3-1/2 - 2/15/90 3/	65.20	-1.20	6.68	+ .20	2/14/58	106.26	4/21/58	59.20	5/26/70
3,812	4-1/4 - 8/15/87-92 3/	69.12	- .20	7.00	+ .08	8/15/62	104.10	12/26/62	63.00	5/26/70
248	4 - 2/15/88-93 3/	67.02	- .30	6.91	+ .12	1/17/63	100.11	1/16/63	62.18	5/26/70
1,555	4-1/8 - 5/15/89-94 3/	67.00	-1.02	7.00	+ .13	4/18/63	100.26	8/28/63	61.26	5/26/70
1,300	3 - 2/15/95 3/	65.12	-1.22	5.61	+ .16	2/15/55	101.12	6/18/55	59.20	5/26/70
4,089	3-1/2 - 11/15/98 3/	65.18	-1.20	6.06	+ .16	10/3/60	95.14	5/12/61	59.20	5/26/70

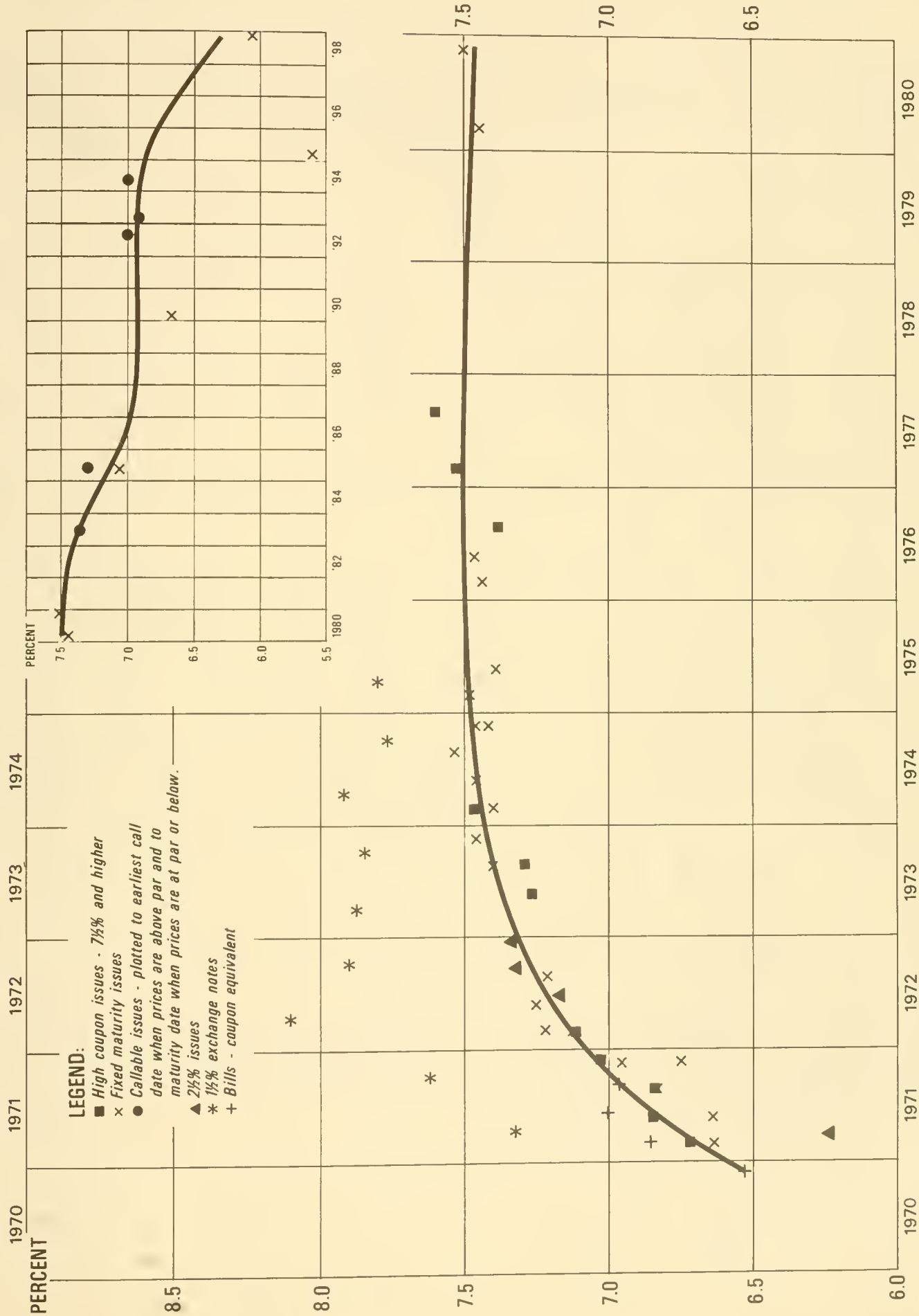
1/ Beginning April 1953, prices are closing bid quotations in the over the counter market. Prices for prior dates are the mean of closing bid and ask quotations. "When issued" prices are included in the history beginning October 1941. Dates of highs and lows in case of recurrences are the latest dates.

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 selling at par or below.

3/ Included in the average yield of long term taxable Treasury Bonds as shown under "Average Yields of Long Term Bonds."

YIELDS OF TREASURY SECURITIES, AUGUST 31, 1970

Based on Closing Bid Quotations



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

AVERAGE YIELDS OF LONG-TERM BONDS

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

Monthly series - averages of daily or weekly series

Period	Treasury bonds 1/	Aa new corporate bonds 2/	I. B. A. new Aa municipal bonds 3/	Treasury bonds 1/	Aa new corporate bonds 2/	I. B. A. new Aa municipal bonds 3/	Treasury bonds 1/	Aa new corporate bonds 2/	I. B. A. new Aa municipal bonds 3/	Treasury bonds 1/	Aa new corporate bonds 2/	I. B. A. new Aa municipal bonds 3/
		1959			1962			1965			1968	
Jan.	3.91 4/	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	4.14 2/	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	5.23 5/	7.02	4.47
July	4.11	4.95	3.63	4.02 4/	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.	4.11 5/	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
		1960			1963			1966			1969	
Jan.	4.37	5.34	3.65	3.89 4/	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.	4.18 4/	4.97	3.43	3.97 4/	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/	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
		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	6.44 5/	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	4.13	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	6.75	9.08	n.a.
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			

Weekly series - average for weeks ending -

Period	Treasury bonds 1/	Aa new corporate bonds 2/	I. B. A. new Aa municipal bonds 3/	Period	Treasury bonds 1/	Aa new corporate bonds 2/	I.B.A. new Aa municipal bonds 3/	Period	Treasury bonds 1/	Aa new corporate bonds 2/	I. B. A. new Aa municipal bonds 3/
1970:				1970:				1970:			
Mar. 6	6.28	8.79	5.50	May 1	6.79	9.36	6.60	July 3	6.73	9.37	-
13	6.44	8.97	5.80	8	6.85	9.45	7.25	10	6.56	9.13	6.35
20	6.51	9.15	6.55	15	6.83	9.53	6.90	17	6.61	9.01	6.50
27	6.33	9.09	6.15	29	7.22	9.58	7.00	24	6.54	8.99	6.15
								31	6.54	8.96	6.20
Apr. 3	6.32	8.91	6.38	June 5	7.00	9.55	7.15	Aug. 7	6.61	8.98	n.a.
10	6.38	8.90	6.50	12	7.09	9.70	7.05	14	6.76	9.12	n.a.
17	6.46	9.06	6.68	19	7.05	9.90	7.22	21	6.90	9.17	n.a.
24	6.69	9.24	6.62	26	6.90	9.63	6.90	28	6.73	9.04	n.a.

1/ Treasury bond yields are based on a composite of closing bid quotations 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 bonds rated Aa by Moody's Investors Service. The series is calculated to reflect bonds with no call protection. Currently 5 years of call protection is valued at 25 basis points.

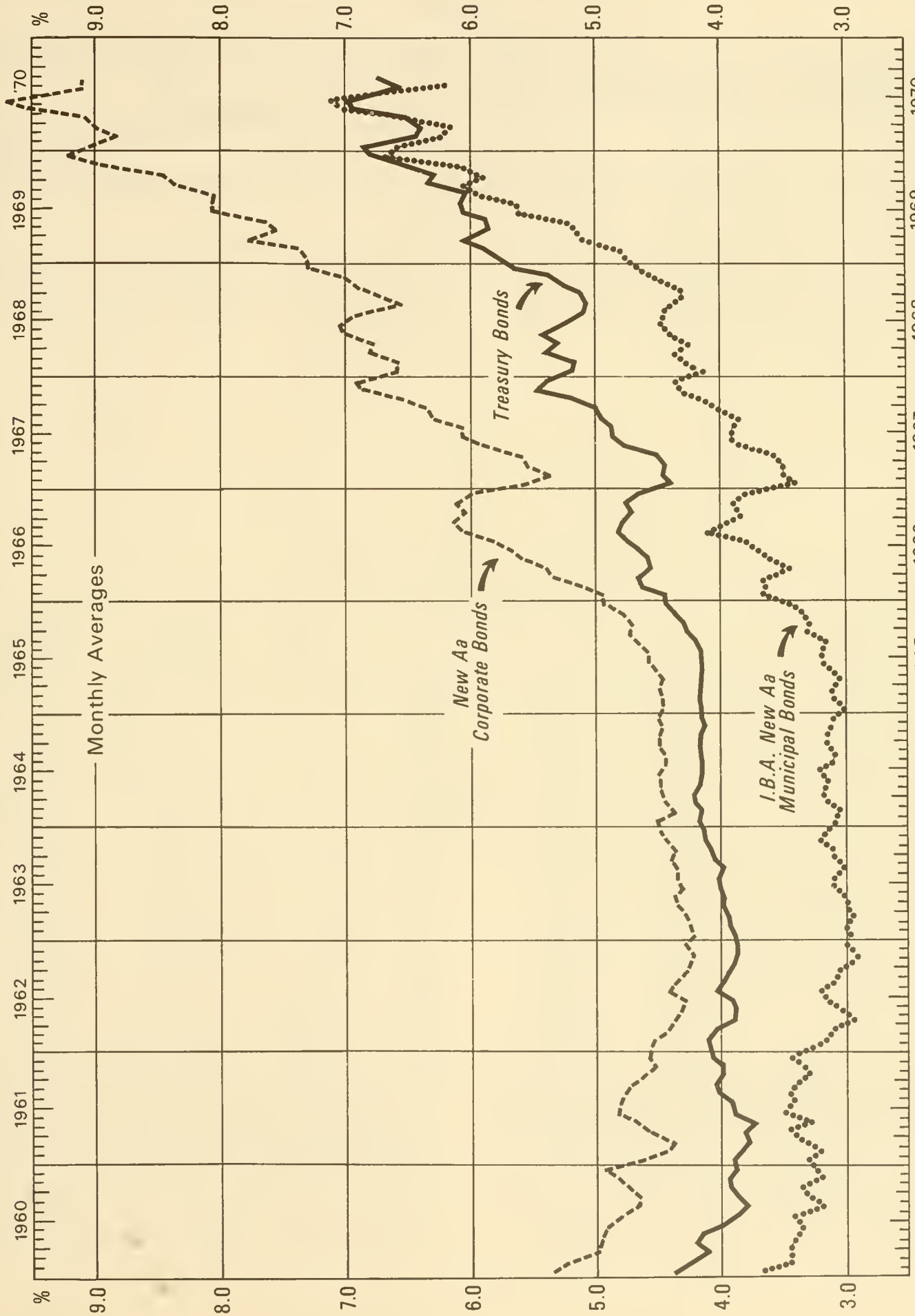
3/ Index of new issue reoffering yields on Aa 20 year general obligations compiled by Investment Bankers Association of America. Weekly series are not available prior to January 1970.

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

5/ An existing bond dropped from the average.

n.a. Not available.

AVERAGE YIELDS OF LONG-TERM BONDS



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

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

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

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

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

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

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

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

(In millions of dollars)

End of calendar year or month	Total reserve assets	Gold stock 1/		Special drawing rights 3/	Convertible foreign currencies 4/	Reserve position in International Monetary Fund 5/
		Total 2/	Treasury			
1957	24,832	22,857	22,781	-	-	1,975
1958	22,540	20,582	20,534	-	-	1,958
1959	21,504	19,507	19,456	-	-	1,997
1960	19,359	17,804	17,767	-	-	1,555
1961	18,753	16,947	16,889	-	116	1,690
1962	17,220	16,057	15,978	-	99	1,064
1963	16,843	15,596	15,513	-	212	1,035
1964	16,672	15,471	15,388	-	432	769
1965	15,450	13,806 6/	13,733 6/	-	781	863 6/
1966	14,882	13,235	13,159	-	1,321	326
1967	14,830	12,065	11,982	-	2,345	420
1968	15,710	10,892	10,367	-	3,528	1,290
1969	16,964	11,859	10,367	-	2,781	2,324
1969-Aug	16,195	11,154	10,367	-	3,399	1,642
Sep	16,743	11,164	10,367	-	3,797	1,782
Oct	16,316 7/	11,190	10,367	-	3,341 7/	1,785
Nov	16,000	11,171	10,367	-	2,865	1,964
Dec	16,964	11,859	10,367	-	2,781	2,324
1970-Jan	17,396	11,882	11,367	899	2,294	2,321
Feb	17,670	11,906	11,367	919	2,338	2,507
Mar	17,350	11,903	11,367	920	1,950	2,577
Apr	16,919	11,902	11,367	926	1,581	2,510
May	16,165	11,900	11,367	925	980	2,360
June	16,328	11,889	11,367	957	1,132	2,350
July	16,065	11,934	11,367	961	716	2,454
Aug	15,796	11,817	11,367	961	695	2,323

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

2/ Includes gold in Exchange Stabilization Fund, which is not included in Treasury gold figures shown in daily Treasury statement. See "Account of the Treasurer of the United States," Table TUS-4.

3/ Includes initial allocation on January 1, 1970, of $867 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 equivalent to its reserve position in the Fund automatically if needed. Under appropriate conditions the United States could purchase additional amounts equal to the United States quota. See Table IFS-5.

6/ Reserve position includes, and gold stock excludes, $259 million gold subscription to the Fund in June 1965 for a U.S. quota increase which 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 German 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

(In millions of dollars)

End of calendar year or month	Total liquid liabilities to all foreigners	Liabilities to International Monetary Fund arising from gold transactions			Liabilities to foreign countries							Liabilities to nonmonetary international and regional organizations 5/		
					Official institutions 3/				Banks and other foreigners					
		Total	Gold deposit 1/	Gold investment 2/	Total	Short-term liabilities reported by banks in U. S.	Marketable U.S. Gov't bonds and notes 4/	Non marketable convertible U.S. Treasury bonds and notes	Total	Short-term liabilities reported by banks in U. S.	Marketable U.S. Gov't bonds and notes 4/	Total	Short-term liabilities reported by banks in U. S. 6/	Marketable U.S. Gov't bonds and notes 4/
1957	15,825 7/	200	-	200	n.a.	7,917	n.a.	-	n.a.	5,724	n.a.	n.a.	542	n.a.
1958	16,845 7/	200	-	200	n.a.	8,665	n.a.	-	n.a.	5,950	n.a.	n.a.	552	n.a.
1959	19,428	500	-	500	10,120	9,154	966	-	7,618	7,077	541	1,190	530	660
1960 8/	20,994	800	-	800	11,078	10,212	866	-	7,591	7,048	543	1,525	750	775
	21,027	800	-	800	11,088	10,212	876	-	7,598	7,048	550	1,541	750	791
1961 8/	22,853	800	-	800	11,830	10,940	890	-	8,275	7,759	516	1,948	703	1,245
	22,936	800	-	800	11,830	10,940	890	-	8,357	7,841	516	1,949	704	1,245
1962 8/	24,068	800	-	800	12,748	11,997	751	-	8,359	7,911	448	2,161	1,250	911
	24,068	800	-	800	12,714	11,963	751	-	8,359	7,911	448	2,195	1,284	911
1963 8/	26,361	800	-	800	14,387	12,467	1,217	703	9,214	8,863	351	1,960	808	1,152
	26,322	800	-	800	14,353	12,467	1,183	703	9,204	8,863	341	1,965	808	1,157
1964 8/	28,951	800	-	800	15,428	13,224	1,125	1,079	11,001	10,625	376	1,722	818	904
	29,002	800	-	800	15,424	13,220	1,125	1,079	11,056	10,680	376	1,722	818	904
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/	29,904	1,011	211	800	13,600	12,484	860	256	14,387	13,859	528	906	581	325
	29,779	1,011	211	800	13,655	12,539	860	256	14,208	13,680	528	905	580	325
1967 8/	33,271	1,033	233	800	15,653	14,034	908	711	15,894	15,336	558	691	487	204
	33,119	1,033	233	800	15,646	14,027	908	711	15,763	15,205	558	677	473	204
1968 8/	33,828	1,030	230	800	12,548	11,318	529	701	19,525	18,916	609	725	683	42
	33,614	1,030	230	800	12,481	11,318	462	701	19,381	18,916	465	722	683	39
1969 9/	41,830r	1,019	219	800	11,992r	11,054r	383	555	28,157r	27,628r	529	662	612	50
1969-June	39,045	1,028	228	800	10,237	9,112	459	666	27,064	26,608	456	716	668	48
July	40,165	1,028	228	800	9,980	8,780	450	750	28,426	27,945	481	731	682	49
Aug	41,619	1,028	228	800	11,039	9,839	450	750	28,821	28,329	492	731	682	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 10/	1,019	219	800	12,686 10/	11,611	333	742 10/	28,731	28,190	541	683	634	49
Nov	42,855r	1,019	219	800	12,014	11,128	331	555	29,103r	28,559r	544	719	669	50
Dec. 8/	41,830r	1,019	219	800	11,992r	11,054r	383	555	28,157r	27,628r	529	662	612	50
	41,918	1,019	219	800	11,992	11,054	383	555	28,245	27,716	529	662	612	50
1970-Jan	42,602r	1,019	219	800	12,675r	11,863r	383	429	28,175r	27,644r	531	733r	683r	50
Feb	43,038r	1,010	210	800	14,022r	13,213r	380	429	27,190r	26,706r	484	816r	766r	50
Mar	42,933r	1,010	210	800	14,763r	13,954r	380	429	26,356r	25,880r	476	804	754	50
Apr	43,404r	1,010	210	800	14,409r	13,600r	380	429	27,215r	26,730r	485	770	719	51
May	43,321	1,010	210	800	14,787	13,976	382	429	26,820	26,319	501	704	653	51
June p	43,322	1,010	210	800	15,289	14,463	397	429	26,343	25,807	536	680	628	52

Note: Table is based on Treasury Department data and on data reported to the Treasury Department by banks and brokers in the United States. Data correspond to statistics following in this section and in the "Capital Movements" section, except for minor rounding differences. Table excludes International Monetary Fund "holdings of dollars," and holdings of U.S. Treasury letters of credit and nonnegotiable, non-interest-bearing special U.S. notes held by other international and regional organizations. The liabilities figures are used by the Department of Commerce in the statistics measuring the balance of international payments of the United States on the liquidity basis; however, the balance-of-payments statistics include certain adjustments to Treasury data prior to 1963 and some rounding differences, and may differ because of varying timing in incorporating revisions of Treasury data. The table does not include certain nonliquid liabilities to foreign official institutions which enter into the calculation of the official reserve transactions balance by the Department of Commerce.

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 Monetary Fund.

3/ Includes Bank for International Settlements and European Fund.

4/ Derived by applying reported transactions to benchmark data; breakdown of transactions by type of holder estimated 1960-1963. Includes securities issued by corporations and other agencies of the United States Government, which are guaranteed by the United States.

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

9/ Data are comparable in coverage to those shown for the preceding date; for data comparable to those shown for the following date, see second line opposite December 1969.

10/ Includes $17 million increase in dollar value of foreign currency liabilities resulting from revaluation of the German mark in October 1969.

n.a. Not available. p Preliminary. r Revised.

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

(In millions of dollars)

End of calendar year or month	Total foreign countries	Western Europe 2/	Canada	Latin American Republics	Asia	Africa	Other countries 3/
1963	14,353	8,445	1,789	1,058	2,731	154	176
1964	15,424	9,220	1,608	1,238	3,020	160	178
1965	15,372	8,608	1,528	1,497	3,300	194	245
1966 4/	13,600	7,488	1,189	1,134	3,284	277	228
	13,655	7,488	1,189	1,134	3,339	277	228
1967	15,646	9,872	996	1,131	3,145	249	253
1968 4/	12,548	7,009	533	1,354	3,168	259	225
	12,481	7,001	532	1,354	3,122	248	224
1969	11,992r	5,860	495	1,679r	3,190	546	222
1969-June	10,237	5,298	461	1,248	2,727	232	271
July	9,980	5,132	426	1,292	2,616	238	276
Aug.	11,039	5,907	451	1,392	2,788	255	246
Sept.	12,481	7,385	397	1,339	2,871	270	219
Oct.	12,686 5/	7,400 5/	425	1,485	2,853	322	201
Nov.	12,014	6,234	446	1,417	3,104	570	243
Dec.	11,992r	5,860	495	1,679r	3,190	546	222
1970-Jan.	12,675r	6,291r	600	1,743r	3,313r	533	195r
Feb.	14,022r	7,251r	662	1,893r	3,331	702	183r
Mar.	14,763r	7,394r	590	2,091r	3,780	705	203
Apr.	14,409r	6,942r	733	2,096	3,668	725	245
May	14,787	7,310	762	2,057	3,632	744	282
June p	15,289	8,059	500	2,098	3,571	710	351

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 European dependencies in Latin America.
4/ Data on the two lines shown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.
5/ Includes $17 million increase in dollar value of foreign currency liabilities due to revaluation of the German mark in October 1969.
p Preliminary. r Revised.

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

(In millions of dollars or dollar equivalent)

End of calendar year or month	Total	Payable in dollars									Payable in foreign currencies						
		Total	Belgium	Canada 1/	Denmark	Italy 2/	Korea	Sweden	Taiwan	Thailand	Total	Austria	Belgium	Germany 3/	Italy	Switzerland	Bank for International Settlements
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	-	314	-	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-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	1,084	-	139	15	-	20	100	1,861	25	-	1,200	125	511	-
Oct.	3,372 4/	1,435	32	1,129	-	139	15	-	20	100	1,937 4/	-	-	1,301 4/	125	511	-
Nov.	3,181	1,431	32	1,129	-	135	15	-	20	100	1,750	-	-	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	1,814	32	1,529	-	118	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	-
Aug.	3,508	2,425	32	2,229	-	29	15	-	20	100	1,083	-	-	542	-	541	-

Note: For further information, see "Public Debt Operations," Tables PDO-9 and 10.
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 increased the dollar value of these notes by $10 million. See also footnote 7, Table IFS-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-6. - U.S. Net Monetary Gold Transactions with Foreign Countries and International and Regional Organizations

(In millions of dollars at $35 per fine troy ounce; negative figures represent net sales by the United States; positive figures, net acquisitions)

Area and country	Calendar year					1969			1970	
	1965	1966	1967	1968	1969	Apr.-June	July-Sept.	Oct.-Dec.	Jan.-Mar.	Apr.-June
Western Europe:										
Austria	-100	-25	-	-	4	-	-	4	-	-
Belgium	-83	-	-	-58	-	-	-	-	-	-
Denmark	-	-13	-	-	25	25	-	-	-	-
France	-884	-601	-	600	325	275	-	-	-	-
Germany	-	-	-	-	500	-	-	500	-	-
Greece	-	-1	19	-11	-1	*	-	*	-	*
Italy	-80	-60	-85	-209	-76	-	-	-	-	-
Netherlands	-35	-	-	-19	-	-	-	-	-	-
Spain	-180	-	-	-	-	-	-	-	-	-
Switzerland	-50	-2	-30	-50	-25	-	-	-	-	-
Turkey	-37	-12	*	3	-18	-7	-6	-5	*	-2
United Kingdom	150	80	-879	-835	-	-	-	-	-	-
Bank for International Settlements	-	-	-	-	200	-	-	200	-	-
Other	-	-23	-5	-90	36	-1	15	23	5	1
Total Western Europe	-1,299	-659	-980	-669	969	292	9	721	4	-1
Canada	-	200	150	50	-	-	-	-	-	-
Latin American Republics:										
Argentina	-	-39	-1	-25	-25	-	-10	-15	-5	-
Brazil	25	-3	-1	*	-	-	-	-	-	-
Colombia	29	7	*	-	*	-	-	*	-1	*
Mexico	-	10	-10	-	-	-	-	-	-	-
Peru	-	-	35	-	-12	-3	-3	*	*	*
Venezuela	-25	-	-	-	-	-	-	-	-	-
Other	-13	-16	-14	-40	-18	-2	-2	-11	-1	-9
Total Latin American Republics	17	-41	9	-65	-54	-5	-15	-27	-7	-9
Asia:										
Japan	-	-56	-	-	-	-	-	-	-	-
Other	-24	-30	-44	-366	42	28	10	-1	24	-1
Total Asia	-24	-86	-44	-366	42	28	10	-1	24	-1
Africa:										
Total Africa	-8	-19	-157	-66	-9	-4	-1	-4	-1	-2
Other countries:										
Total other countries	-8	-3	-9	-2	9	5	-	5	-	-
Total foreign countries	-1,322	-608	-1,031	-1,118	957	316	2	695	20	-14
International and regional organizations 1/	-225 2/	177	22	-3	10	1	8	-	24	-
Grand total	-1,547	-431	-1,009	-1,121	967	317	10	695	44	-14

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

2/ Reflects the United States payment of the $259 million increase in its gold subscription to the International Monetary Fund less gold deposited by the International Monetary Fund.

* Less than $500,000.

Background

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

The report forms and instructions used in the collection of the statistics have been revised a number of times. The most recent general revision of the report forms became effective with reports as of May 31, 1963. 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 short-term 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 shown on their records, and so may not be aware of the country of domicile of the ultimate beneficiary. Furthermore, U.S. liabilities arising from deposits of dollars with foreign banks are reported generally in the Treasury statistics as liabilities to foreign banks, whereas the liability of the foreign bank receiving the deposit may be to foreign official institutions or residents of another country.

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

"Short-term" refers to obligations payable on demand or having an original maturity of one year or less. "Long-term" refers to obligations having an original maturity of more than one year, and includes securities having no contractual maturity.

Reporting coverage

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

Banks file reports monthly covering their short-term and long-term liabilities to and claims on foreigners; an exemption of $500,000 is applicable to reports in each of these categories. Twice a year they also report their short-term dollar liabilities to foreigners in countries 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 nonbanking firms if their liabilities or claims are $500,000 or more. Such firms also report the liquid portion of their claims for each month-end when they have reportable claims of $1 million or more. The foreign credit and debit balances of securities brokers and dealers are reported quarterly; the exemption level applicable to these reports is $100,000.

Description of statistics

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

Section I covers the short-term and long-term liabilities to foreigners reported by banks in the United States. The data exclude the holdings of dollars of the International Monetary Fund derived from payments of the United States subscription and from the exchange transactions and other operations of the Fund. (Liabilities representing the "gold investment" of the Fund, however, are included.) The data also exclude U.S. Treasury letters of credit, and nonnegotiable, noninterest-bearing 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 III and IV show respectively the liabilities to, and claims on, foreigners reported by exporters, importers, industrial and commercial firms, financial institutions other than banks and brokers, and other nonbanking concerns in the United States. The data exclude the intercompany accounts of business enterprises in the United States with their own branches and subsidiaries abroad or with their foreign parent companies. (Such transactions are reported by business firms to the Department of Commerce on its direct investment forms.) The data also exclude claims held through United States banks. Separate figures are shown in Section IV for the short-term liquid claims of large nonbanking concerns in the United States.

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

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

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

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

1/ Copies of the reporting forms and instructions may be obtained from the Office of Balance of Payments Programs, Operations and Statistics, Office of the Assistant Secretary for International Affairs, Treasury Department, Washington, D.C. 20220 or from Federal Reserve Banks.

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

Table CM-I-1. - Short-Term Liabilities by Type of Foreign Holder

(In millions of dollars)

End of calendar year or month	Total short-term liabilities	Foreign countries								International and regional		
		Total	Official institutions 1/			Banks and other foreigners						
			Total	Payable in dollars	Payable in foreign currencies	Total	Payable in dollars: Banks	Payable in dollars: Other foreigners	Payable in foreign currencies	Total	IMF gold investment 2/	Non-monetary international and regional 3/
1957	14,383	13,641	7,917	7,917	-	5,724	3,413	2,252	59	742	200	542
1958	15,367	14,615	8,665	8,665	-	5,950	3,460	2,430	59	752	200	552
1959	17,261	16,231	9,154	9,154	-	7,076	4,601	2,398	77	1,031	500	531
1960	18,701	17,260	10,212	10,212	-	7,047	4,705	2,230	113	1,412	691 4/	751
1961 5/	20,015	18,699	10,940	10,893	46	7,759	5,299	2,356	104	1,317	613 4/	704
	20,098	18,781	10,940	10,893	46	7,841	5,380	2,357	104	1,317	613 4/	704
1962 5/	21,958	19,907	11,997	11,949	48	7,911	5,251	2,564	95	2,050	800	1,250
	21,958	19,874	11,963	11,915	48	7,911	5,251	2,564	95	2,084	800	1,284
1963	22,877	21,330	12,467	12,437	30	8,863	5,713	3,046	104	1,547	739 4/	808
1964 5/	25,467	23,849	13,224	13,224	-	10,625	7,153	3,354	118	1,618	800	818
	25,518	23,900	13,220	13,220	-	10,680	7,213	3,376	90	1,618	800	818
1965	25,551	24,072	13,066	13,066	-	11,006	7,360	3,587	59	1,479	800	679
1966 5/	27,724	26,343	12,484	11,968	517	13,859	10,023	3,743	93	1,381	800	581
	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
	30,505	29,232	14,027	13,876	152	15,205	11,008	4,120	77	1,273	800	473
1968	31,717	30,234	11,318	10,855	463	18,916	14,298	4,444	173	1,483	800	683
1969 6/	40,094r	38,682r	11,054r	10,851r	202	27,628r	23,463r	3,939	226	1,412	800	612
1969-July	38,207	36,725	8,780	8,548	232	27,945	23,597	4,135	213	1,482	800	682
Aug.	39,650	38,168	9,839	9,607	232	28,328	24,032	4,071	226	1,483	800	683
Sept.	40,703	39,224	11,281	11,049	232	27,943	23,692	4,067	184	1,479	800	679
Oct.	41,235	39,801	11,611	11,379	232	28,190	23,990	3,944	256	1,434	800	634
Nov.	41,156r	39,687r	11,128	10,926	202	28,559r	24,457r	3,859	243	1,469	800	669
Dec. 5/	40,094r	38,682r	11,054r	10,851r	202	27,628r	23,463r	3,939	226	1,412	800	612
	40,182	38,770	11,054	10,851	202	27,716	23,439	4,051	226	1,412	800	612
1970-Jan.	40,990r	39,507r	11,863r	11,660r	202	27,644r	23,405r	3,999r	240	1,483r	800	683r
Feb.	41,485r	39,919r	13,213r	13,011r	202	26,706r	22,604r	3,879r	223	1,565	800	765
Mar.	41,388r	39,834r	13,954r	13,751r	202	25,880r	21,730r	3,951r	199	1,554	800	754
Apr.	41,849r	40,330r	13,600r	13,451r	148	26,730r	22,557r	3,960r	214	1,518	800	718
May	41,748	40,295	13,976	13,827	148	26,319	22,144	3,972	202	1,453	800	653
June p.	41,698	40,270	14,463	14,315	148	25,807	21,536	4,081	190	1,427	800	627
July p.	41,802	40,298	15,735	15,587	148	24,563	20,450	3,917	196	1,504	800	704

1/ Includes Bank for International Settlements and European Fund.

2/ Short-term 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 re-acquired by the International Monetary Fund.

3/ Principally the International Bank for Reconstruction and Development and the Inter-American Development Bank. Includes difference between cost value and face value of securities in IMF gold investment account ($43 million at end 1969).

4/ In addition, IMF gold investment included investments in U.S. Government bonds and notes which amounted to $109 million at end 1960, $187 million at end 1961, and $61 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.

6/ Data are comparable in coverage to those shown for the preceding date; for data comparable to those shown for the following date, see second line opposite December 1969.

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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

(In millions of dollars)

End of calendar year or month	Total foreign countries	Official institutions 1/					Banks and other foreigners								
		Payable in dollars				Payable in foreign currencies	Payable in dollars								Payable in foreign currencies
							Banks				Other foreigners				
		Deposits		U.S. Treasury bills and certificates	Other short-term liabilities 2/		Deposits		U.S. Treasury bills and certificates	Other short-term liabilities 2/	Deposits		U.S. Treasury bills and certificates	Other short-term liabilities 2/	
		Demand	Time 2/				Demand	Time 2/			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/....	18,699	3,389		6,412	1,092	46	4,854		43	402	1,976		149	230	104
	18,781	3,389		6,412	1,092	46	4,917		43	420	1,977		149	230	104
1962 3/....	19,908	3,261		7,759	928	48	4,678		83	490	2,096		116	352	95
	19,874	3,234		7,759	922	48	4,678		83	490	2,096		116	352	95
1963.....	21,330	1,402	2,451	7,548	1,036	30	4,102	838	68	704	1,493	966	119	469	104
1964 3/....	23,849	1,591	2,820	7,554	1,259	-	5,006	967	142	1,039	1,523	1,257	72	502	118
	23,900	1,591	2,816	7,554	1,259	-	5,027	967	142	1,077	1,531	1,271	72	503	90
1965.....	24,072	1,535	2,862	7,186	1,483	-	4,941	900	113	1,406	1,574	1,594	87	332	59
1966 3/....	26,343	1,679	2,612	6,316	1,361	517	6,795	1,249	137	1,842	1,513	1,819	83	329	93
	26,219	1,679	2,668	6,316	1,360	517	6,636	1,243	137	1,848	1,513	1,819	83	329	72
1967 3/....	29,370	2,054	2,462	7,985	1,380	152	7,933	1,142	129	1,927	1,693	2,052	81	302	77
	29,232	2,054	2,458	7,985	1,378	152	7,763	1,142	129	1,973	1,693	2,054	81	292	77
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 4/....	38,682r	1,918	2,951r	3,844	2,139	202	16,796r	1,988r	20	4,658	1,709	1,811	107	312	226
1969-July..	36,725	1,892	1,872	3,872	912	232	17,412	1,801	54	4,330	1,679	1,929	116	412	213
Aug...	38,168	2,066	1,983	4,671	887	232	17,318	1,947	35	4,732	1,653	1,847	122	448	226
Sept..	39,224	1,993	2,119	5,895	1,042	232	16,920	2,080	25	4,667	1,776	1,804	107	379	184
Oct...	39,801	1,955	2,432	5,301	1,690	232	17,246	2,125	22	4,598	1,711	1,742	93	398	256
Nov...	39,687r	1,894	2,709	4,421	1,902	202	17,611r	2,164	18	4,664	1,673	1,734	101	351	243
Dec. 3/	38,682r	1,918	2,951r	3,844	2,139	202	16,796r	1,988r	20	4,658	1,709	1,811	107	312	226
	38,770	1,918	2,951	3,844	2,139	202	16,796	1,989	20	4,633	1,709	1,923	107	312	226
1970-Jan...	39,507r	1,649	2,970r	4,749	2,293	202	16,455r	2,050r	22r	4,879	1,698	1,838r	116	347	240
Feb...	39,919r	1,661	3,263r	5,381	2,705r	202	15,548r	2,077r	27	4,952r	1,665	1,779r	78	358	223
Mar...	39,834r	1,445	3,412r	5,989	2,906	202	14,702r	1,947r	21	5,060r	1,766	1,736r	89	361	199
Apr...	40,330r	1,295	3,391r	6,035	2,731	148	15,627r	1,784r	19	5,126r	1,784	1,729r	74	374	214
May...	40,295	1,330	3,442	6,417	2,638	148	15,163	1,954	20	5,007	1,708	1,766	102	396	202
June p	40,270	1,410	3,498	7,020	2,388	148	14,813	1,857	26	4,840	1,768	1,811	120	381	190
July p	40,298	1,553	3,519	7,946	2,569	148	13,947	1,737	24	4,743	1,644	1,779	116	378	196

1/ Includes Bank for International Settlements and European Fund.
2/ Time deposits exclude negotiable time certificates of deposit, which are included in "Other short-term liabilities."
3/ Data on the two lines shown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.
4/ Data are comparable in coverage to those shown for the preceding date; for data comparable to those shown for the following date, see second line opposite December 1969.
p Preliminary.
r Revised.

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

Table CM-I-2. - Short-Term Liabilities by Type of Liability - (Continued)

Part B - International and Regional Organizations

(In millions of dollars)

End of calendar year or month	Total international and regional	IMF gold investment: U.S. Treasury bills and certificates 1/	Nonmonetary international and regional organizations 2/			
			Deposits		U.S. Treasury bills and certificates	Other short-term liabilities 3/
			Demand	Time 3/		
1957	742	200	50		490	2
1958	752	200	209		343	*
1959	1,031	500	76		449	6
1960	1,442	691 4/	219		532	*
1961	1,317	613 4/	354		294	55
1962 5/	2,050	800	540		572	138
	2,084	800	568		572	145
1963	1,547	739 4/	70	384	215	138
1964	1,618	800	66	207	231	314
1965	1,479	800	42	200	170	266
1966	1,381	800	56	139	212	173
1967 5/	1,287	800	67	124	178	118
	1,273	800	67	120	178	107
1968	1,483	800	68	113	394	108
1969	1,412	800	57	83	244	227
1969-July	1,482	800	59	78	228	318
Aug.	1,483	800	54	76	231	321
Sept.	1,479	800	61	86	225	307
Oct.	1,434	800	71	76	234	252
Nov.	1,469	800	58	66	291	254
Dec.	1,412	800	57	83	244	227
1970-Jan.	1,483r	800	66	102r	252	263r
Feb.	1,565	800	75	115r	317	259r
Mar.	1,554	800	81	131	330	211
Apr.	1,518	800	87	136	237	259
May	1,453	800	65	141	227	221
June p	1,427	800	76	131	194	225
July p	1,504	800	65	129	219	290

1/ Short-term U.S. Government obligations at cost value, and deposits awaiting investment (less than $500,000 on all dates shown), obtained from proceeds of sales of gold by the International Monetary Fund to the United States to acquire income-earning assets. Upon termination of investment, the same quantity of gold can be reacquired by the International Monetary Fund.

2/ Principally the International Bank for Reconstruction and Development and the Inter-American Development Bank; excludes 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, IMF gold investment included investments in U.S. Government bonds and notes which amounted to $109 million at end 1960, $187 million at end 1961, and $61 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. * Less than $500.000. r Revised.

CAPITAL MOVEMENTS

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

Table CM-I-3. - Short-Term Liabilities by Country

(Position at end of period in millions of dollars)

Country	Calendar Year				1970					
	1967	1968	1969 1/		February	March	April	May	June p	July p
Europe:										
Austria	231	162	314	314	300	343	279	264	265	274
Belgium-Luxembourg	632	313	528	530	625r	603r	598r	511	526	582
Denmark	243	146	153	153	182	212	186	165	167	189
Finland	99	176	120	120	138r	130r	132r	141	130	134
France	1,330	1,383	1,588	1,588	1,608	1,601	1,827	1,898	1,939	2,047
Germany	2,217	2,640	1,381	1,381	2,658	2,680	2,685	2,770	3,455	4,241
Greece	170	183	207	207	191	178	185	185	179	198
Italy	1,948	729	627	627	741	604	590	647	911	902
Netherlands	589	276	463	463	539	526	459	408	382	469
Norway	449	448	341	341	305	281	272	241	216	272
Portugal	432	345	309	309	289	280	266	263	257	272
Spain	150	158	202	202	226	234	179r	224	228	324
Sweden	492	453	412	412	426	381	364	353	410	429
Switzerland	1,732	2,155	2,002	2,005	1,952r	2,149r	2,149r	2,249	2,266	2,192
Turkey	33	29	28	28	35	31	27	24	25	27
United Kingdom	4,667	6,133	11,392r	11,394	10,460r	9,781r	10,312r	9,474	9,441	8,324
Yugoslavia	23	33	37	37	33	42	29	40	32	35
Other Western Europe	706	357	1,553	1,553	1,757	1,976	1,736	1,762	1,491	1,538
U.S.S.R.	8	5	11	11	6	6	6	4	18	8
Other Eastern Europe	44	48	50	50	39	39	37	40	49	53
Total Europe	16,194	16,170	21,718r	21,725	22,510r	22,078r	22,317r	21,663	22,388	22,510
Canada	2,709	2,797	3,991	4,012	3,873r	3,628r	3,787r	4,113	3,421	3,646
Latin America:										
Argentina	479	479	416	416	450	450	517	525	535	588
Brazil	237	257	425	425	452	526	544	518	555	543
Chile	252	323	393	400	392r	444r	406r	447	458	444
Colombia	166	249	258	261	279r	298r	291r	308	302	275
Cuba	9	8	7	7	7	7	6	7	7	6
Mexico	720	974	848	849	916r	940r	990r	883	860	896
Panama	173	154	129	140	148r	148r	146r	170	168	169
Peru	274	276	239	240	216r	239	220r	233	242	210
Uruguay	147	149	111	111	119	120	122	121	122	113
Venezuela	793	792	674	691	695r	718r	704r	675	682	637
Other Latin American Republics	523	611	556	562	587r	611r	635r	635	645	634
Bahamas and Bermuda	233	273	1,405	1,405	1,550r	1,343r	1,321r	1,609	1,505	1,306
Netherlands Antilles and Surinam	109	88	74	80	87r	90r	99r	93	95	84
Other Latin America	18	30	34	34	36	36	47r	36	39	70
Total Latin America	4,134	4,664	5,571	5,622	5,934r	5,969r	6,049r	6,259	6,216	5,976
Asia:										
China Mainland	36	38	36	36	39	39	37	41	43	41
Hong Kong	217	270	213	213	223	219	225	223	225	226
India	354	281	260	260	286	330	322	354	356	363
Indonesia	34	50	86	86	69	89	87	79	68	59
Israel	125	215	146	146	185	152	139	172	147	131
Japan	2,612	3,320	3,788	3,788	3,557	3,910	4,084	4,020	3,995	3,914
Korea	176	171	236	236	308	299	258	291	289	307
Philippines	289	269	201	201	248	285	241	264	261	264
Taiwan	222	155	196	196	218	228	210	226	262	260
Thailand	616	556	628	628	666	664	630	643	627	603
Other Asia	859	628	606	606	652	762	724	679	714	743
Total Asia	5,541	5,953	6,396	6,396	6,451r	6,976	6,958	6,992	6,987	6,912
Africa:										
Congo (Kinshasa)	33	12	87	87	109	97	73	71	52	50
Morocco	18	13	21	21	44	52	47	47	43	33
South Africa	61	58	66	66	91	96	58	50	45	47
United Arab Republic (Egypt)	16	18	23	23	25	22	22	24	22	24
Other Africa	221	260	499	505	606r	594r	694r	716	683	649
Total Africa	349	361	695	701	875r	862r	895r	908	845	803
Other countries:										
Australia	278	261	282	282	244	287	290	329	383	418
All other	27	28	29	30	32r	34r	33	30	32	33
Total other countries	305	289	311	313	275r	321r	324	359	414	451
Total foreign countries	29,232	30,234	38,682r	38,770	39,919r	39,834r	40,330r	40,295	40,270	40,298
International and regional:										
International	1,175	1,372	1,260	1,260	1,360	1,346	1,276	1,224	1,194	1,251
European regional	6	8	6	6	25	39	32	34	32	35
Latin American regional	70	78	100	100	121r	111	146	127	132	144
Asian regional	21	21	46	46	56	48	55	59	58	63
African regional	1	4	*	*	3	10	10	10	11	11
Total international and regional	1,273	1,483	1,412	1,412	1,565	1,554	1,518	1,453	1,427	1,504
Grand Total	30,505	31,717	40,094r	40,182	41,485r	41,388r	41,849r	41,748	41,698	41,802

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 for the following date.

* Less than $500,000.

p Preliminary. r Revised.

CAPITAL MOVEMENTS

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 July 31, 1970
Preliminary

(Position in millions of dollars)

Country	Total short-term liabilities	Short-term liabilities payable in dollars								Short-term liabilities payable in foreign currencies
		To foreign banks and official institutions				To all other foreigners				
		Total	Deposits 1/	U. S. Treasury bills and certificates	Other 1/	Total	Deposits 1/	U. S. Treasury bills and certificates	Other 1/	
Europe:										
Austria	274	270	83	85	101	4	4	*	*	*
Belgium-Luxembourg	582	537	426	95	16	44	34	4	6	1
Denmark	189	181	46	122	13	8	8	*	*	*
Finland	134	126	67	3	56	8	8	-	*	*
France	2,047	1,975	1,310	625	39	67	61	2	4	5
Germany	4,241	4,177	515	3,539	123	56	49	3	4	8
Greece	198	170	137	15	19	28	28	*	*	-
Italy	902	837	439	297	101	47	39	2	6	18
Netherlands	469	418	171	207	39	38	32	4	2	14
Norway	272	241	101	83	57	31	29	1	1	*
Portugal	272	205	199	-	6	66	66	*	*	*
Spain	324	256	244	-	12	68	62	*	6	*
Sweden	429	411	167	230	14	17	16	1	*	1
Switzerland	2,192	1,957	507	317	1,132	198	118	15	65	37
Turkey	27	23	23	-	*	3	3	*	*	-
United Kingdom	8,324	8,067	6,421	68	1,578	236	125	24	87	21
Yugoslavia	35	32	23	8	2	3	3	-	*	-
Other Western Europe	1,538	1,353	139	29	1,186	36	36	*	*	149
U.S.S.R.	8	7	7	-	*	*	*	-	-	-
Other Eastern Europe	53	51	43	*	8	2	2	*	*	*
Total Europe	22,510	21,295	11,068	5,724	4,503	961	722	56	183	255
Canada	3,646	3,167	2,833	259	76	458	363	47	48	21
Latin America:										
Argentina	588	335	195	109	31	253	246	*	7	*
Brazil	543	455	418	-	37	67	66	*	1	21
Chile	444	266	257	*	9	178	176	*	2	*
Colombia	275	190	188	*	2	85	83	*	2	1
Cuba	6	1	1	-	-	6	5	*	-	-
Mexico	896	593	235	61	297	302	279	2	21	1
Panama	169	23	23	-	*	124	106	3	15	22
Peru	210	157	151	-	6	53	51	*	2	*
Uruguay	113	31	29	-	1	82	69	*	13	*
Venezuela	637	263	262	-	*	374	373	*	1	*
Other Latin American Republics	634	347	251	32	64	287	269	*	18	*
Bahamas and Bermuda	1,306	1,166	889	1	276	130	103	1	26	10
Netherlands Antilles and Surinam	84	30	21	2	7	54	41	4	9	*
Other Latin America	70	33	33	*	*	37	36	*	*	*
Total Latin America	5,976	3,889	2,952	206	731	2,032	1,904	11	117	55
Asia:										
China Mainland	41	35	35	-	*	6	6	-	*	-
Hong Kong	226	136	113	-	23	89	83	1	5	1
India	363	348	47	279	22	13	12	-	1	2
Indonesia	59	53	50	-	3	6	6	-	*	-
Israel	131	116	81	6	29	15	14	*	1	-
Japan	3,914	3,863	1,352	953	1,557	49	46	*	3	2
Korea	307	303	252	-	51	4	4	-	*	-
Philippines	264	164	114	10	41	99	87	*	12	*
Taiwan	260	243	173	28	42	16	16	-	1	1
Thailand	603	596	473	117	6	8	8	*	*	*
Other Asia	743	655	430	78	147	84	81	*	2	4
Total Asia	6,912	6,513	3,120	1,470	1,923	389	363	2	24	10
Africa:										
Congo (Kinshasa)	50	48	43	4	1	3	3	-	*	*
Morocco	33	30	30	-	*	2	2	-	*	*
South Africa	47	41	40	-	1	6	5	*	*	*
United Arab Republic (Egypt)	24	19	15	3	1	5	5	-	-	*
Other Africa	649	605	458	128	19	45	41	*	4	*
Total Africa	803	743	587	134	22	59	55	*	4	*
Other countries:										
Australia	418	405	177	177	51	10	9	-	1	4
All other	33	25	19	-	6	7	7	*	*	1
Total other countries	451	429	195	177	57	17	16	*	1	4
Total foreign countries	40,298	36,037	20,755	7,969	7,312	3,917	3,423	116	378	344
International and regional:										
International	1,251	1,251	116	991	144	*	*	-	*	-
European regional	35	35	18	-	16	*	*	-	-	-
Latin American regional	144	144	13	25	105	1	1	-	-	-
Asian regional	63	63	36	2	25	*	*	-	-	-
African regional	11	11	11	-	-	*	*	-	-	-
Total international and regional	1,504	1,503	195	1,018	290	1	1	-	*	-
Grand total	41,802	37,540	20,951	8,987	7,602	3,917	3,423	116	378	344

1/ Deposits exclude negotiable time certificates of deposit, which are included in "Other" short-term liabilities.
* Less than $500,000.

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

(Position at end of period in millions of dollars)

Country	Calendar year 1965	1966	1967	1968	April 1969	December 1969	April 1970
"Other Western Europe"							
Cyprus	1	2	2	8	2	11	15
Iceland	6	7	4	6	4	9	10
Ireland, Republic of	6	9	9	24	20	38	32
Luxembourg	21	25	31	1/	1/	1/	1/
Malta	1	1	1	6	5	5	5
Monaco	4	3	4	4	4	4	3
"Other Eastern Europe"							
Bulgaria	2	5	2	5	2	7	2
Czechoslovakia	2	4	5	4	5	9	4
Estonia	1	2	2	2	2	2	2
Hungary	2	2	3	2	2	3	2
Poland	13	13	19	19	17	16	18
Rumania	7	7	8	7	8	8	5
Soviet Zone of Germany	2	6	4	8	3	4	n.a.
"Other Latin American Republics"							
Bolivia	67	67	60	66	65	68	76
Costa Rica	34	35	43	51	61	52	43
Dominican Republic	72	53	55	69	59	61	76
Ecuador	70	86	86	66	62	74	70
El Salvador	67	69	73	82	89	69	79
Guatemala	68	64	73	86	90	84	110
Guyana (British Guiana)	*	1	2	5	5	3	3
Haiti	16	16	16	17	18	16	19
Honduras	31	27	30	33	37	29	29
Jamaica	9	12	22	42	29	16	17
Nicaragua	67	73	46	67	78	63	76
Paraguay	14	15	13	16	18	13	17
Trinidad and Tobago	4	5	6	10	8	8	13
"Other Latin America"							
British Honduras	2	1	2	2	3	2	n.a.
British West Indies	11	15	14	25	25	30	37
French West Indies and French Guiana	2	1	2	2	2	2	1
"Other Asia"							
Afghanistan	6	9	5	6	8	16	15
Bahrain	4	6	13	17	20	22	n.a.
Burma	49	34	11	5	5	2	n.a.
Cambodia	3	1	2	2	2	1	1
Ceylon	2	3	5	4	5	3	4
Iran	67	37	50	41	44	35	41
Iraq	12	18	35	86	77	26	6
Jordan	16	40	40	3	4	17	30
Kuwait	36	49	37	67	40	46	66
Laos	3	5	4	3	4	3	4
Lebanon	100	100	113	78	82	83	82
Malaysia	26	38	64	52	41	30	48
Muscat and Oman	*	*	1	6	7	6	n.a.
Nepal	7	14	15	13	15	17	n.a.
Pakistan	19	49	55	60	24	35	34
Qatar	*	2	1	5	5	4	7
Ryukyu Islands (including Okinawa)	24	16 2/	14	17	20	25	n.a.
Saudi Arabia	284	176	61	29	48	106	166
Singapore	9	35	160	67	40	17	25
Southern Yemen (Aden and South Arabia)	4	5	8	1	4	2	2
Syria	4	3	6	2	4	4	6
Trucial States	2	2	4	5	3	4	7
Viet Nam	39	132	148	51	40	94	91
"Other Africa"							
Algeria	8	11	7	8	6	14	13
Ethiopia (including Eritrea)	44	53	24	13	15	20	33
F.T.A.I. (French Somaliland)	2	1	2	1	1	1	1
Ghana	3	7	4	3	8	10	7
Ivory Coast	3	1	2	3	3	4	3
Kenya	1	1	16	29	34	43	47
Liberia	18	21	25	25	28	18	29
Libya	35	37	18	69	68	288	430
Mozambique	2	5	4	3	3	6	5
Nigeria	22	26	38	20	10	11	11
"Portuguese West Africa"	4	5	10	6	7	9	10
Southern Rhodesia	3	3	2	1	2	2	2
Sudan	4	3	2	5	3	3	1
Tanzania	1	7	20	21	23	10	18
Tunisia	2	1	10	7	2	6	7
Uganda	*	1	1	6	9	5	7
Zambia	7	35	25	25	19	17	38
"Other Countries"							
New Zealand	19	14	17	17	20	16	18

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

1/ Included with Belgium (see Section I, Table CM-I-3).

2/ Data exclude $12 million resulting from changes in reporting coverage and classification.

n.a. Not available.

* Less than $500,000.

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

Table CM-I-6. - Long-Term Liabilities by Type

(In millions of dollars)

End of calendar year or month	Total long-term liabilities	Payable in dollars					Payable in foreign currencies
		Foreign countries				International and regional	
		Total 1/	Official institutions	Banks	Other foreigners		
1957	10	10	n.a.	n.a.	n.a.	-	n.a.
1958	2	2	n.a.	n.a.	n.a.	-	n.a.
1959	1	1	n.a.	n.a.	n.a.	-	n.a.
1960	7	7	n.a.	n.a.	n.a.	-	n.a.
1961	2	2	n.a.	n.a.	n.a.	-	n.a.
1962	7	7	n.a.	n.a.	n.a.	-	n.a.
1963	69	28	n.a.	n.a.	n.a.	42	n.a.
1964	310	204	n.a.	n.a.	n.a.	106	n.a.
1965	513	203	n.a.	n.a.	n.a.	311	n.a.
1966	1,494	988	913	25	50	506	-
1967 2/	2,546	1,858	1,807	15	35	689	-
	2,560	1,863	1,807	15	40	698	-
1968	3,166	2,389	2,341	8	40	777	-
1969	2,492r	1,602	1,507	55	40	889r	1
1969-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.	2,492r	1,602	1,507	55	40	889r	1
1970-Jan.	2,344r	1,467r	1,376r	55	36	877r	1
Feb.	2,343r	1,471	1,376	59	35	872r	1
Mar.	2,344r	1,453r	1,351	62	39r	891r	1
Apr.	2,268r	1,429r	1,319r	64	46	839	-
May	2,214	1,362	1,248	64	50	853	-
June p.	2,127	1,285	1,121	116	48	842	-
July p.	2,044	1,226	1,053	121	52	819	-

1/ Dollar-foreign currency breakdown not available prior to 1966; amounts reported for earlier dates assumed to have been payable in dollars.

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

p Preliminary.

n.a. Not available. r Revised.

CAPITAL MOVEMENTS

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

Table CM-I-7. - Long-Term Liabilities by Country

(Position at end of period in millions of dollars)

Country	Calendar year					1970					
	1966	1967 1/		1968	1969	February	March	April	May	June p	July p
Europe:											
Austria	-	-	-	1	-	-	-	-	1	-	-
Belgium-Luxembourg	-	-	-	*	*	5	11	12	12	13	13
Denmark	2	*	*	*	-	-	-	-	-	-	-
Finland	1	-	-	-	-	-	-	*	*	*	*
France	-	*	*	*	*	1	1	1	1	1	1
Germany	1	1	1	2	*	*	*	*	*	55	55
Greece	7	6	6	11	*	*	*	*	*	*	1
Italy	4	4	4	*	*	1	1	1	1	1	1
Netherlands	2	*	*	*	*	*	2	2	2	2	*
Norway	-	*	*	*	*	*	*	*	*	*	2
Portugal	-	-	5	*	*	*	*	1	1	1	1
Spain	-	-	-	1	1	1	1	1	1	1	1
Sweden	1	1	1	-	*	*	*	-	-	-	*
Switzerland	3	3	3	2	5	5	5	5	5	4	4
Turkey	*	-	-	*	*	*	*	*	*	*	*
United Kingdom	90	16	16	*	46	46	47	50	49	48	47
Yugoslavia	-	-	-	*	*	*	*	*	*	*	*
Other Western Europe	*	*	*	*	*	1	*	*	5	5	15
U.S.S.R.	-	-	-	-	-	-	-	-	-	-	-
Other Eastern Europe	-	-	-	-	-	-	-	-	-	*	*
Total Europe	111	31	36	18	54	60	69	74	80	131	141
Canada	-	*	*	1	*	1	1	3	3	3	3
Latin America:											
Argentina	-	251	251	284	64	25	25	25	25	25	25
Brazil	50	25	25	25	25	27	27	27	27	25	25
Chile	-	1	1	1	*	*	*	1	1	1	1
Colombia	1	1	1	1	1	1	1	1	1	1	1
Cuba	-	-	-	-	-	-	*	*	*	*	*
Mexico	115	172	172	168	74	111	108	109	119	119	100
Panama	*	1	1	1	3	3	4	4	4	4	3
Peru	*	*	*	1	*	*	*	1	1	1	1
Uruguay	-	-	-	*	*	*	*	*	*	*	*
Venezuela	46	18	18	44	49	39	52	58	54	56	56
Other Latin American Republics	*	2	2	2	4	2	2	2	3	2	3
Bahamas and Bermuda	17	7	7	6	5	5	5	5	5	6	6
Netherlands Antilles and Surinam	5	8	8	8	14	3	3	3	3	*	*
Other Latin America	-	-	-	-	-	-	-	-	*	*	*
Total Latin America	234	484	484	541	239	216	227r	235	241	241	222
Asia:											
China Mainland	-	-	-	-	-	-	-	-	-	-	-
Hong Kong	-	-	-	1	2	2	2	2	2	2	2
India	*	1	1	*	*	*	*	*	*	*	*
Indonesia	-	-	-	-	*	*	*	*	*	*	*
Israel	8	126	126	241	41	6	6	6	6	6	7
Japan	197	443	443	658	655	657	636	636	619	576	526
Korea	20	39	39	88	72	54	54	54	54	54	54
Philippines	4	46	46	67	72	70r	69	67	67	66	66
Taiwan	1	12	12	43	48	48	47	48	47	47	48
Thailand	140	218	218	201	70	54	49	49r	28	28	28
Other Asia	252	403	403	451	278	242	232	206	159	73	70
Total Asia	622	1,289	1,289	1,751	1,239	1,133	1,095	1,067r	982	853	800
Africa:											
Congo (Kinshasa)	-	-	-	-	-	-	-	-	-	-	-
Morocco	-	-	-	*	*	*	*	*	*	*	*
South Africa	-	-	-	*	*	*	*	*	*	*	*
United Arab Republic (Egypt)	1	1	1	1	*	-	-	-	-	-	-
Other Africa	1	1	1	*	*	*	*	*	*	*	*
Total Africa	1	1	1	1	1	*	*	1	1	1	1
Other countries:											
Australia	20	51	51	68	67	61	61	49	54	57	59
All other	1	*	*	10	2	*	*	*	*	*	*
Total other countries	21	51	51	78	69	61	61	49	54	57	59
Total foreign countries	988	1,858	1,863	2,389	1,602	1,471	1,453r	1,429r	1,362	1,285	1,226
International and regional:											
International	334	398	404	432	559	573	590	577	591	588	579
European regional	-	-	-	-	-	-	-	-	-	-	-
Latin American regional	173	273	276	314	287r	257r	258r	225	229	220	208
Asian regional	-	18	18	31	44	42	43	37	33	33	32
Total international and regional	506	689	698	777	889r	872r	891r	839	853	842	819
Grand total	1,494	2,546	2,560	3,166	2,492r	2,343r	2,344r	2,268r	2,214	2,127	2,044

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 for the following date.

* Less than $500,000.

p Preliminary. r Revised.

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

Table CM-II-1. - Short-Term Claims by Type

(In millions of dollars)

End of calendar year or month	Total short-term claims	Payable in dollars								Payable in foreign currencies			
		Total	Loans				Collections outstanding for account of reporting banks and domestic customers	Acceptances made for account of foreigners	Other short-term claims	Total	Deposits of reporting banks and domestic customers with foreigners	Foreign government obligations and commercial and finance paper	Other short-term claims
			Total	Official institutions	Banks	Other foreigners							
1957.....	2,199	2,052	930	242	386	303	423	699		147	132	15	
1958.....	2,542	2,344	1,268	401	439	428	421	656		198	181	16	
1959.....	2,599	2,407	1,309	351	498	460	516	582		192	178	15	
1960.....	3,594	3,135	1,297	290	524	482	605	1,233		460	222	238	
1961 1/.....	4,719	4,177	1,646	329	699	618	694	1,837		543	342	200	
	4,777	4,234	1,660	329	709	622	700	1,874		543	343	200	
1962.....	5,101	4,606	1,953	359	953	642	686	1,967		495	309	186	
1963.....	5,887	5,344	1,915	186	955	774	832	2,214	384	543	343	157	42
1964 1/.....	7,411	6,810	2,652	223	1,374	1,055	1,007	2,600	552	601	342	182	77
	7,957	7,333	2,773	221	1,403	1,150	1,135	2,621	803	624	336	187	102
1965 1/.....	7,632	7,158	2,968	271	1,566	1,130	1,268	2,501	422	474	325	54	95
	7,735	5,243	2,970	271	1,567	1,132	1,272	2,508	492	492	329	68	96
1966 1/.....	7,819	7,399	3,139	256	1,739	1,143	1,367	2,450	443	420	240	70	110
	7,853	7,433	3,141	256	1,739	1,145	1,288	2,540	464	420	241	70	110
1967 1/.....	8,583	8,158	3,137	306	1,603	1,228	1,511	3,013	498	425	237	74	63
	8,606	8,182	3,150	306	1,616	1,228	1,552	3,013	467	425	287	70	67
1968.....	8,711	8,261	3,165	247	1,697	1,221	1,733	2,854	509	450	336	40	73
1969 2/.....	9,578r	9,063r	3,281r	262r	1,946	1,073	1,954	3,169	658	516r	352r	84	79r
1969-July.....	9,025	8,513	3,118	258	1,829	1,030	1,766	3,059	571	512	310	90	113
Aug.....	8,947	8,467	3,072	235	1,819	1,018	1,838	3,015	543	480	272	101	107
Sept.....	8,967	8,472	3,093	212	1,880	1,000	1,860	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.....	9,044r	8,610r	3,203r	261r	1,944	999	1,928	2,922	556	434r	316r	45	74
Dec 1/...	9,578r	9,063r	3,281r	262r	1,946	1,073	1,954	3,169	658	516r	352r	84	79r
	9,606r	9,091r	3,278r	262r	1,943	1,073	1,954	3,202r	656r	516r	352r	84	79r
1970-Jan.....	9,305r	8,804r	3,260r	257r	1,986	1,018	1,970	3,019r	554r	502r	347r	77	78
Feb.....	9,210r	8,750r	3,207r	265r	1,914	1,029	1,992	2,987	563r	461r	320r	62	78
Mar.....	9,340r	8,926r	3,290r	294r	1,922	1,074	2,083	3,044	508	415	300	45	70
Apr.....	9,430r	8,952r	3,116r	335r	1,734	1,047	2,153	3,223	459r	478r	342	70r	66
May.....	9,714	9,216	3,193	315	1,825	1,053	2,220	3,244	559	498	338	76	84
June p...	9,904	9,437	3,316	305	1,932	1,079	2,238	3,287	595	467	314	78	74
July p...	9,613	9,193	3,190	256	1,872	1,062	2,244	3,234	525	420	295	61	64

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

2/ Data are comparable in coverage to those shown for the preceding date; for data comparable to those shown for the following date, see second line opposite December 1969.

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CAPITAL MOVEMENTS

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

Table CM-II-2. - Short-Term Claims by Country

(Position at end of period in millions of dollars)

Country	Calendar year						1970					
	1966	1967 1/		1968	1969 1/		February	March	April	May	June p	July p
Europe:												
Austria	16	17	16	6	7	7	10	11	3	5	6	13
Belgium-Luxembourg 2/	67	66	83	40	56	56	53	55	69	67	64	53
Denmark	62	37	37	36	40	40	32	36	31	29	33	28
Finland	91	78	78	63	68	68	63	64	64	61	63	65
France	74	88	88	66	107	107	94	87	95	100	82	83
Germany	227	176	179	171	205r	205r	155r	192	135	146	152	125
Greece	16	19	19	12	22	22	16	17	19	22	22	25
Italy	110	58	58	105	120	120	123	107	102	103	100	87
Netherlands	40	35	35	40	51	51	61	50	65	86	53	49
Norway	76	61	61	43	34	34	32	36	34	35	33	31
Portugal	41	26	26	10	8	8	11	13	9	13	12	12
Spain	67	54	54	46	70	70	83	57	99	96	102	52
Sweden	75	75	75	58	67	67	95	78	99	92	112	113
Switzerland	88	98	98	93	99	99	122	107r	114r	91	115	104
Turkey	52	38	38	38	19	19	15	25	19	31	16	22
United Kingdom	193	244	244	318	418	408	435	418	393	329	403	399
Yugoslavia	19	13	13	22	28	28	35	32	32	34	30	32
Other Western Europe 2/	40	30	13	15	9	9	8	9	7	10	8	7
U.S.S.R.	2	3	3	3	2	2	1	2	2	2	2	1
Other Eastern Europe	16	18	18	21	34	34	34	43	40	46	41	45
Total Europe	1,374	1,234	1,238	1,205	1,463r	1,454r	1,478r	1,439r	1,432r	1,397	1,449	1,345
Canada	611	597	597	533	818	826r	720r	652	598	765	815	728
Latin America:												
Argentina	187	221	221	249	311	309r	293r	290	285	280	311	306
Brazil	112	173	173	338	317	317	289	285	293	303	306	299
Chile	158	177	177	193	188	188	195	203	213	218	213	210
Colombia	305	217	217	206	225	225	252	249	254	252	249	250
Cuba	16	16	16	14	14	14	14	14	14	14	14	14
Mexico	757	960	960	948	801	803r	808r	851r	888r	899	911	901
Panama	85	47	47	56	68	68	68	61	68	67	63	67
Peru	212	249	249	207	161	161	168	163	159	162	172	156
Uruguay	45	42	42	44	48	48	50	55	55	54	52	57
Venezuela	220	226	226	232	240	240	261	264	254	264	253	248
Other Latin American Republics	261	289	289	280	295	295	307	292r	295r	287	298	295
Bahamas and Bermuda	61	63	63	80	92	93r	68	73	67	63	65	56
Netherlands Antilles and Surinam	18	10	10	19	14	14	14	13	15	15	18	16
Other Latin America	16	18	18	22	27	27	22	27r	29r	23	21	23
Total Latin America	2,453	2,707	2,707	2,889	2,803	2,802r	2,810r	2,839r	2,890r	2,901	2,946	2,898
Asia:												
China Mainland	1	1	1	1	1	1	1	1	1	1	1	1
Hong Kong	31	28	30	32	36	36	37	41	41	44	46	41
India	16	10	10	19	10	10	9	9	9	12	11	12
Indonesia	6	5	5	23	30	30	25	68	49r	48	52	36
Israel	98	57	57	84	108	108	96	92	99	94	93	90
Japan	2,572	3,147	3,154	3,114	3,342	3,372	3,080	3,215	3,276	3,378	3,407	3,378
Korea	31	59	59	77	158	158	172	178	190	216	215	222
Philippines	220	295	303	239	215r	215r	254r	275r	295	278	268	269
Taiwan	15	37	37	38	49	49	56	55	59	69	79	82
Thailand	81	100	100	99	101	101	98	95	103	98	100	96
Other Asia	135	137	138	145	212	212	168	162	164	179	184	180
Total Asia	3,206	3,875	3,894	3,872	4,261r	4,291r	3,997r	4,190r	4,286r	4,419	4,455	4,406
Africa:												
Congo (Kinshasa)	1	1	1	3	6	6	5	3	4	5	5	5
Morocco	2	2	2	2	3	3	3	4	5	4	4	4
South Africa	50	37	37	46	55	55	51	62	60	58	66	69
United Arab Republic (Egypt)	25	11	11	8	11	11	12	12	15	17	15	15
Other Africa	69	52	52	73	86	86	63	63	62	62	68	65
Total Africa	147	102	102	133	162	162	136	144	146	145	158	157
Other countries:												
Australia	52	54	54	66	53	53	55	60	56	62	62	63
All other	10	13	13	13	16	16	14	13	22	22	18	15
Total other countries	62	67	67	79	69	69	68	73	78	84	80	78
Total foreign countries	7,853	8,583	8,606	8,710	9,576r	9,604r	9,209r	9,338r	9,429r	9,711	9,903	9,612
International and regional	1	*	*	*	2	2	2	2	1	2	1	1
Grand total	7,853	8,583	8,606	8,711	9,578r	9,606r	9,210r	9,340r	9,430r	9,714	9,904	9,613

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 for the following date.

2/ Through 1967, column 1, Luxembourg included in "Other Western Europe."

* Less than $500,000.

p Preliminary.

r Revised.

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 July 31, 1970
Preliminary

(Position in millions of dollars)

Country	Total short-term claims	Short-term claims payable in dollars							Short-term claims payable in foreign currencies			
		Total	Loans			Collections outstanding for account of reporting banks and domestic customers	Acceptances made for account of foreigners	Other	Total	Deposits of reporting banks and domestic customers with foreigners	Foreign government obligations and commercial and finance paper	Other
			Total	Foreign banks and official institutions	Other							
Europe:												
Austria	13	12	10	10	*	2	*	*	1	1	-	*
Belgium-Luxembourg	53	50	32	17	15	13	2	2	4	4	-	*
Denmark	28	27	6	4	2	5	15	*	1	1	-	*
Finland	65	65	5	5	*	3	56	*	*	*	-	*
France	83	76	35	27	8	31	9	1	7	6	*	1
Germany	125	88	29	23	6	37	15	7	37	35	*	2
Greece	25	25	4	1	3	12	9	*	*	*	-	-
Italy	87	83	32	24	8	41	5	5	3	3	-	1
Netherlands	49	44	22	16	6	18	3	*	5	5	-	*
Norway	31	30	12	11	1	4	12	1	1	1	-	*
Portugal	12	11	1	1	*	7	3	1	*	*	-	*
Spain	52	51	9	7	2	33	9	1	1	1	-	*
Sweden	113	111	66	49	17	10	34	1	2	2	-	*
Switzerland	104	94	77	63	14	15	2	1	10	9	-	1
Turkey	22	22	14	13	1	3	*	5	*	*	-	*
United Kingdom	399	356	155	124	31	46	68	86	43	39	*	4
Yugoslavia	32	31	25	24	1	2	4	*	1	*	-	1
Other Western Europe	7	6	2	1	1	4	*	*	1	1	-	*
U.S.S.R.	1	1	*	*	-	1	-	*	*	*	-	-
Other Eastern Europe	45	45	14	14	*	2	28	*	*	*	-	-
Total Europe	1,345	1,228	550	435	115	289	277	111	118	108	*	10
Canada	728	564	197	72	125	23	96	248	164	108	50	6
Latin America:												
Argentina	306	303	134	71	63	65	91	13	3	*	*	2
Brazil	299	292	187	120	67	85	19	2	8	*	-	8
Chile	210	209	117	30	87	44	48	1	*	*	-	*
Colombia	250	249	102	55	47	24	121	2	1	*	-	*
Cuba	14	14	-	-	-	14	-	-	-	-	-	-
Mexico	901	862	566	326	240	59	220	17	39	7	10	22
Panama	67	66	38	19	19	10	17	1	*	*	-	*
Peru	156	156	82	42	40	35	38	1	*	*	-	*
Uruguay	57	57	24	20	4	6	26	1	*	*	-	*
Venezuela	248	237	141	43	98	65	29	2	12	2	-	10
Other Latin American Republics	295	294	91	48	43	98	102	3	1	*	-	1
Bahamas and Bermuda	56	55	37	14	23	8	7	3	1	1	*	*
Netherlands Antilles and Surinam	16	16	10	4	6	5	*	*	*	*	-	-
Other Latin America	23	23	3	2	1	19	1	1	*	*	-	*
Total Latin America	2,898	2,834	1,532	795	738	536	718	48	64	10	11	44
Asia:												
China Mainland	1	1	1	1	-	-	-	-	*	*	-	-
Hong Kong	41	41	18	11	7	10	12	1	*	*	-	*
India	12	11	2	2	*	8	*	*	*	*	-	*
Indonesia	36	36	17	17	*	2	17	*	-	-	-	-
Israel	90	89	28	25	3	9	51	*	1	1	-	*
Japan	3,378	3,334	478	472	6	1,084	1,707	65	45	44	*	1
Korea	222	221	15	11	4	56	130	20	*	*	-	-
Philippines	269	267	198	178	20	25	25	20	2	2	-	*
Taiwan	82	81	17	15	2	13	51	*	1	*	*	1
Thailand	96	95	14	10	5	12	66	2	1	*	-	1
Other Asia	180	166	64	52	12	81	16	6	14	13	-	*
Total Asia	4,406	4,342	853	795	58	1,299	2,075	115	64	61	*	2
Africa:												
Congo (Kinshasa)	5	5	1	1	*	1	2	1	*	*	-	*
Morocco	4	4	*	*	-	3	*	1	*	*	-	*
South Africa	69	68	20	13	7	24	24	*	2	*	-	1
United Arab Republic (Egypt)	15	15	*	*	*	*	13	1	*	*	-	-
Other Africa	65	65	18	9	8	30	16	*	*	*	-	*
Total Africa	157	156	39	24	15	58	55	3	2	*	-	1
Other countries:												
Australia	63	55	17	7	10	26	12	*	8	7	-	1
All other	15	14	1	*	*	13	1	*	1	1	-	*
Total other countries	78	69	17	7	10	39	12	*	8	7	-	1
Total foreign countries	9,612	9,192	3,189	2,128	1,061	2,244	3,234	525	420	295	61	64
International and regional	1	1	1	*	1	-	-	-	-	-	-	-
Grand total	9,613	9,193	3,190	2,128	1,062	2,244	3,234	525	420	295	61	64

* Less than $500,000.

CAPITAL MOVEMENTS

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)

End of calendar year or month	Total long-term claims	Payable in dollars						Payable in foreign currencies
		Total	Loans				Other long-term claims	
			Total	Official institutions	Banks	Other foreigners		
1957	1,174	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1958	1,362	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1959	1,545	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1960	1,698	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1961	2,034	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1962	2,160	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1963-May 1/	2,293	2,293	2,260	660	273	1,328	33	*
	2,379	2,379	2,346	730	273	1,342	33	*
1963 1/	2,837	2,834	2,781	725	397	1,659	54	2
	3,030	3,028	2,811	728	397	1,685	217	2
1964 1/	3,971	3,971	3,777	703	701	2,372	195	*
	4,285	4,283	3,995	716	729	2,550	288	1
1965	4,517	4,508	4,211	793	628	2,790	272	9
1966	4,180	4,162	3,915	702	512	2,702	247	18
1967	3,925	3,909	3,635	669	323	2,642	274	15
1968	3,567	3,552	3,158	528	237	2,393	394	16
1969	3,238r	3,220r	2,806r	502r	209	2,096	414	18
1969-July	3,255	3,234	2,826	450	208	2,168	408	21
Aug	3,289	3,268	2,859	504	212	2.142	409	21
Sept	3,272	3,256	2,847	485	211	2,150	409	17
Oct	3,278	3,262	2,847	493	204	2,149	415	16
Nov	3,268r	3,251	2,846r	495r	203	2,147	406	17
Dec	3,238r	3,220r	2,806r	502r	209	2,096	414	18
1970-Jan	3,174r	3,145r	2,735r	461r	210	2,063	409	29
Feb	3,147r	3,115r	2,725r	476r	203	2,046	390	33
Mar	3,212r	3,181r	2,795r	519r	210	2,067	386	31
Apr	3,236	3,204	2,815r	508	220	2,087r	390	32
May	3,232	3,202	2,822	511	211	2,100	380	30
June p	3,165	3,138	2,776	486	208	2,081	362	27
July p	3,111	3,082	2,731	473	215	2,043	351	29

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.

n.a. Not available.
p Preliminary. * Less than $500,000. r Revised.

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

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

(Position at end of period in millions of dollars)

Country	Calendar year				1970					
	1966	1967	1968	1969	February	March	April	May	June p	July p
Europe:										
Austria	28	12	2	1	1	1	1	1	1	1
Belgium-Luxembourg 1/	104	73	35	18	21	20	20	20	15	14
Denmark	29	11	1	2	1	1r	1	1	1	2
Finland	74	68	47	27	29	25r	24	23	24	22
France	43	46	37	37	36	57	57	69	80	79
Germany	129	61	32	36	32	36	29	28	21	22
Greece	98	80	73	56	52	50	50	48	49	45
Italy	200	58	14	3	2	2	2	2	2	2
Netherlands	5	1	1	2	6	6	5	5	6	6
Norway	188	126	72	49	50	49	49	48	47	38
Portugal	71	47	31	27	26	25	25	24	22	22
Spain	64	42	64	91	79	80	80	79	77	69
Sweden	60	32	18	23	26	27	27	26	27	25
Switzerland	16	11	5	2	2	2	2	2	2	2
Turkey	2	2	1	1	*	*	*	*	*	*
United Kingdom	70	56	68	55	51	56	62	67	67	68
Yugoslavia	9	12	12	13	14	14	18	25	27	27
Other Western Europe 1/	12	19	12	11	10	10	10	10	9	8
U.S.S.R.	-	-	-	-	-	-	*	-	-	-
Other Eastern Europe	13	19	19	13	14	13	13	14	14	12
Total Europe	1,212	776	547	467	452	476	475	493	492	464
Canada	326	427	428	408	416	406	420	427	416	417
Latin America:										
Argentina	66	151	133	141	145	140r	142	142	133	133
Brazil	120	103	113	187	182	191r	208	212	218	223
Chile	45	60	48	73	72	72	74	74	80	81
Colombia	78	66	61	53	53	61	63	62	59	60
Cuba	1	1	-	-	-	-	-	4	-	-
Mexico	513	602	534	419	398	406	421	397	384	383
Panama	71	70	70	44	41	41	43	43	41	43
Peru	150	183	127	97	88	85	82	81	78	76
Uruguay	50	65	30	37	33	35	34	34	34	26
Venezuela	89	90	71	108	123	151	147	147	154	150
Other Latin American Republics	124	128	157	139	134	135	131	130	128	131
Bahamas and Bermuda	21	21	15	15	10	10	10	10	9	8
Netherlands Antilles and Surinam	15	14	14	12	12	5	5	5	5	5
Other Latin America	2	3	2	3	4	4	5	8	5	5
Total Latin America	1,346	1,556	1,375	1,329	1,296	1,336	1,363	1,348	1,328	1,324
Asia:										
China Mainland	-	-	-	-	*	*	*	*	*	*
Hong Kong	4	3	1	1	1	1	2	2	2	2
India	33	36	53	43	42	43	44	44	44	43
Indonesia	*	*	2	2	3	7	6	7	8	7
Israel	27	23	21	14	12	12	13	13	12	12
Japan	326	180	122	88	86	87	89	89	92	100
Korea	4	53	148	151	139	137	133	118	113	106
Philippines	223	203	249	202r	194r	199r	188	183	180	174
Taiwan	5	6	8	16	17	17	20	20	19	20
Thailand	10	18	21	27	28	29	28	29	30	30
Other Asia	101	107	113	112	108	114	111	114	109	105
Total Asia	734	629	738	656r	632r	647r	635	619	610	599
Africa:										
Congo (Kinshasa)	3	1	-	6	7	7	7	7	7	6
Morocco	1	1	1	1	1	1	1	3	3	3
South Africa	61	35	33	30	25	24	23	23	21	19
United Arab Republic (Egypt)	4	8	4	1	1	*	*	1	1	1
Other Africa	160	188	166	123	128	127	127	124	109	102
Total Africa	229	233	204	162	162	158	159	157	142	132
Other countries:										
Australia	300	269	236	186	159	161	155	158	150	148
All other	32	33	37	29	29	29	28	28	26	26
Total other countries	332	301	273	215	188	189	183	186	176	174
Total foreign countries	4,179	3,922	3,565	3,236r	3,146r	3,211r	3,235	3,230	3,163	3,110
International and regional	1	3	2	2	1	1	1	2	1	1
Grand total	4,180	3,925	3,567	3,238r	3,147r	3,212r	3,236	3,232	3,165	3,111

1/ Through November 1967, Luxembourg included in "Other Western Europe."
* Less than $500,000.
p Preliminary. r Revised.

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 July 31, 1970
Preliminary

(Position in millions of dollars)

Country	Total long-term claims	Long-term claims payable in dollars			Long-term claims payable in foreign currencies
		Total	Loans	Other	
Europe:					
Austria	1	1	1	*	-
Belgium-Luxembourg	14	14	14	*	-
Denmark	2	2	2	*	-
Finland	22	22	22	*	-
France	79	79	79	1	-
Germany	22	22	22	*	-
Greece	45	45	45	*	-
Italy	2	2	2	1	-
Netherlands	6	6	5	1	-
Norway	38	38	37	1	-
Portugal	22	22	21	*	-
Spain	69	69	65	4	-
Sweden	25	25	25	*	-
Switzerland	2	2	1	*	-
Turkey	*	*	*	*	-
United Kingdom	68	68	68	*	-
Yugoslavia	27	27	27	*	-
Other Western Europe	8	8	8	*	-
U.S.S.R.	-	-	-	-	-
Other Eastern Europe	12	12	12	*	-
Total Europe	464	464	456	8	-
Canada	417	410	373	37	7
Latin America:					
Argentina	133	133	104	29	-
Brazil	223	215	194	21	8
Chile	81	81	75	6	-
Colombia	60	60	54	7	*
Cuba	-	-	-	-	-
Mexico	383	371	317	54	12
Panama	43	42	38	4	1
Peru	76	76	72	3	-
Uruguay	26	26	25	1	-
Venezuela	150	150	143	7	-
Other Latin American Republics	131	131	117	14	*
Bahamas and Bermuda	8	8	8	*	*
Netherlands Antilles and Surinam	5	5	5	*	-
Other Latin America	5	5	5	*	-
Total Latin America	1,324	1,303	1,157	145	21
Asia:					
China Mainland	*	*	*	-	-
Hong Kong	2	2	2	*	-
India	43	43	42	1	-
Indonesia	7	7	5	2	-
Israel	12	12	10	2	-
Japan	100	100	82	17	*
Korea	106	106	29	78	-
Philippines	174	174	157	19	-
Taiwan	20	20	18	2	-
Thailand	30	30	26	4	-
Other Asia	105	105	96	8	-
Total Asia	599	599	467	132	*
Africa:					
Congo (Kinshasa)	6	6	*	6	-
Morocco	3	3	3	*	-
South Africa	19	19	14	4	-
United Arab Republic (Egypt)	1	1	1	*	-
Other Africa	102	102	98	4	-
Total Africa	132	132	117	15	-
Other countries:					
Australia	148	147	134	13	1
All other	26	26	26	*	-
Total other countries	174	173	159	13	1
Total foreign countries	3,110	3,081	2,730	351	29
International and regional	1	1	1	-	-
Grand total	3,111	3,082	2,731	351	29

* Less than $500,000.

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

Table CM-III-1. - Liabilities by Type

(In millions of dollars)

End of calendar year or quarter-end month 1/	Total liabilities	Short-term liabilities			Long-term liabilities
		Total	Payable in dollars	Payable in foreign currencies	
1957	566	491	428	62	75
1958	499	440	368	71	60
1959	664	581	512	69	83
1960 2/	574	485	424	61	89
	596	507	437	70	
1961-Mar. 2/	674	583	510	73	91
	691	600	524	76	
June 2/	756	673	563	111	83
	778	684	572	113	94
Dec.	833	678	569	109	155
1962-June 2/	778	626	527	99	151
	817	665	551	114	
Dec. 2/	798	637	508	129	161
	805	644	513	130	
1963	775	626	479	148	148
1964-June 2/	763	622	471	151	140
	725	585	441	144	
Dec.	807	700	556	144	107
1965 2/	943	810	600	210	136
	958				147
1966	1,419	1,089	827	262	329
1967 2/	1,784	1,371	1,027	343	414
	1,815	1,386	1,039	347	428
1968	2,737	1,608	1,225	382	1,129
1969-Mar.	2,861	1,576	1,185	391	1,285
June	2,923	1,598	1,248	350	1,325
Sept.	3,200	1,782	1,436	346	1,418
Dec. 2/ 3/	3,486	1,770	1,384	387	1,716
	4,272r	2,117r	1,627r	490r	2,155r
1970-Mar.p	4,417	2,144	1,659	485	2,273

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. r Revised.

CAPITAL MOVEMENTS

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

Table CM-III-2. - Short-Term Liabilities by Country

(Position at end of period in millions of dollars)

Country	Calendar year				1969					1970
	1966	1967 1/		1968	March	June	September	December 1/	2/	March p
Europe:										
Austria	2	2	2	3	3	4	4	2	4	3
Belgium-Luxembourg 3/	32	27	27	78	79	64	69	45	62	70
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
Greece	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	9	6	6	4	7	7	9	9	10	6
Spain	27	31	31	37	40	47	63	56	59r	55
Sweden	17	24	24	25	20	17	22	35	38	29
Switzerland	58	86	86	116	115	116	130	114	127	139
Turkey	2	3	3	5	5	4	2	3	3	2
United Kingdom	208	310	310	393	384	354	401	348	439r	519
Yugoslavia	1	*	*	1	1	1	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	1,348r	1,378
Canada	146	200	205	194	164	159	181	198	225r	219
Latin America:										
Argentina	6	4	4	6	8	5	6	6	9	11
Brazil	10	9	9	16	17	15	12	16	18	13
Chile	4	8	8	5	4	4	10	9	12	10
Colombia	7	9	9	7	7	6	7	6	7r	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	25r	23
Other Latin American Republics	20	24	24	20	16	18	26	37	43r	25
Bahamas and Bermuda	3	8	11	18	19	19	22	22	31r	47
Netherlands Antilles and Surinam	7	5	5	5	3	2	2	2	2	4
Other Latin America	1	1	1	2	2	2	1	1	4	5
Total Latin America	124	121	124	130	122	121	132	150	190r	190
Asia:										
China Mainland	1	1	1	1	1	1	1	1	1	1
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	3	1	1	1	2	1	2	2	2	1
Philippines	7	8	8	9	8	11	10	8	9	6
Taiwan	4	5	5	5	5	5	6	3	3	4
Thailand	4	5	5	2	2	2	2	3	3	3
Other Asia	30	45	45	30	40	49	52	32	26r	25
Total Asia	100	150	151	176	195	223	233	224	234r	228
Africa:										
Congo (Kinshasa)	1	*	*	1	1	2	2	2	2	3
Morocco	*	*	*	*	*	1	1	*	1	3
South Africa	17	8	8	11	9	14	12	13	14	19
United Arab Republic (Egypt)	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 countries:										
Australia	58	58	61	45	44	46	57	60	61r	65
All other	6	7	8	5	5	3	6	2	7	6
Total other countries	64	65	69	49	50	50	63	62	68r	71
Total foreign countries	1,089	1,370	1,386	1,608	1,576	1,598	1,782	1,770	2,117r	2,142
International and regional	*	*	*	*	*	*	*	*	*	2
Grand total	1,089	1,371	1,386	1,608	1,576	1,598	1,782	1,770	2,117r	2,144

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 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 "Other Western Europe."

p Preliminary.

* Less than $500,000.

r Revised.

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

(Position in millions of dollars)

Country	Total short-term liabilities	Payable in dollars	Payable in foreign currencies
Europe:			
Austria	3	3	1
Belgium-Luxembourg	70	60	9
Denmark	3	3	*
Finland	1	1	*
France	124	97	28
Germany	203	119	83
Greece	3	3	*
Italy	83	59	24
Netherlands	110	91	18
Norway	5	5	1
Portugal	6	2	4
Spain	55	45	10
Sweden	29	28	1
Switzerland	139	65	74
Turkey	2	2	1
United Kingdom	519	449	70
Yugoslavia	2	2	*
Other Western Europe	19	19	*
U.S.S.R.	1	1	*
Other Eastern Europe	1	1	*
Total Europe	1,378	1,054	324
Canada	219	153	66
Latin America:			
Argentina	11	9	1
Brazil	13	10	2
Chile	10	9	1
Colombia	6	4	2
Cuba	*	*	*
Mexico	24	24	1
Panama	8	7	1
Peru	10	9	1
Uruguay	5	4	*
Venezuela	23	10	13
Other Latin American Republics	25	20	6
Bahamas and Bermuda	47	42	5
Netherlands Antilles and Surinam	4	4	*
Other Latin America	5	5	*
Total Latin America	190	156	33
Asia:			
China Mainland	1	1	-
Hong Kong	7	6	1
India	27	24	3
Indonesia	5	5	1
Israel	15	13	2
Japan	133	112	22
Korea	1	1	*
Philippines	6	4	2
Taiwan	4	3	*
Thailand	3	2	1
Other Asia	25	16	8
Total Asia	228	188	40
Africa:			
Congo (Kinshasa)	3	2	1
Morocco	3	3	*
South Africa	19	18	1
United Arab Republic (Egypt)	1	*	*
Other Africa	29	28	1
Total Africa	56	53	4
Other countries:			
Australia	65	49	16
All other	6	5	1
Total other countries	71	54	17
Total foreign countries	2,142	1,658	485
International and regional	2	2	
Grand total	2,144	1,659	485

* Less than $500,000.

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

(Position at end of period in millions of dollars)

Country	Calendar year				1969					1970
	1966	1967 1/		1968	March	June	September	December 1/ 2/		March p
Europe:										
Austria	*	-	-	*	*	*	*	*	1	1
Belgium-Luxembourg 3/	7	1	1	84	108	116	120	125	138	186
Denmark	-	-	-	*	*	*	*	*	*	*
Finland	*	-	-	-	-	-	-	-	-	-
France	1	1	1	38	39	36	52	48	56	100
Germany	33	36	36	189	200	212	297	455	588	566
Greece	*	*	*	*	*	*	*	*	*	*
Italy	42	55	66	56	86	117	123	128	133	130
Netherlands	26	50	50	58	67	69	67	69	76	81
Norway	*	-	-	*	*	*	*	*	*	*
Portugal	*	-	-	-	-	-	-	7	7	7
Spain	*	*	*	*	-	*	*	*	*	*
Sweden	1	1	1	5	5	5	6	6	7	20
Switzerland	35	27	27	134	198	225	202	253	290	268
Turkey	-	-	-	-	-	-	*	-	-	*
United Kingdom	124	164	164	469	481	448	425	476	666r	716
Yugoslavia	*	*	*	*	*	*	*	*	*	*
Other Western Europe 3/	-	-	-	7	5	5	5	5	5	5
U.S.S.R.	-	-	-	-	-	-	-	-	-	-
Other Eastern Europe	-	-	-	-	-	-	-	-	-	-
Total Europe	271	335	346	1,041	1,191	1,233	1,296	1,573	1,966r	2,082
Canada	46	49	49	42	43	38	40	34	47	52
Latin America:										
Argentina	2	2	2	2	3	3	3	2	2	2
Brazil	*	3	3	*	*	1	1	1	1	1
Chile	*	*	*	*	*	*	*	1	1	1
Colombia	1	*	*	*	*	*	*	*	*	*
Cuba	*	-	-	-	-	-	-	-	-	-
Mexico	*	*	*	*	*	*	12	5	5	*
Panama	*	*	*	4	4	4	4	13	13	13
Peru	*	1	1	*	*	*	*	*	*	*
Uruguay	*	5	5	5	5	5	5	5	5	5
Venezuela	1	*	*	*	*	*	*	*	*	*
Other Latin American Republics	*	*	*	1	1	1	1	1	1	2
Bahamas and Bermuda	3	13	10	23	23	23	46	48	82r	80
Netherlands Antilles and Surinam	1	1	1	1	1	1	1	*	*	*
Other Latin America	-	1	1	*	*	*	*	*	*	*
Total Latin America	9	27	23	37	37	38	73	77	111r	105
Asia:										
China Mainland	*	*	*	*	*	*	*	*	*	*
Hong Kong	*	*	*	*	*	*	*	1	1	*
India	*	-	-	-	*	*	*	*	*	*
Indonesia	*	-	-	-	-	-	-	-	-	-
Israel	-	*	*	*	*	*	*	5	5	5
Japan	*	*	*	*	*	*	*	11	12	12
Korea	*	-	-	*	*	-	*	*	*	*
Philippines	*	*	*	*	*	*	*	*	*	*
Taiwan	-	*	*	-	-	-	-	-	-	*
Thailand	-	-	-	*	*	*	*	*	*	*
Other Asia	3	2	2	4	6	9	3	6	6	7
Total Asia	3	2	2	5	7	10	4	23	24	25
Africa:										
Congo (Kinshasa)	-	-	-	-	-	-	-	-	-	-
Morocco	-	-	-	-	-	-	*	*	*	*
South Africa	-	-	-	-	-	-	-	-	-	-
United Arab Republic (Egypt)	*	*	*	*	*	*	*	*	*	*
Other Africa	*	1	1	*	1	1	*	*	*	*
Total Africa	*	1	1	1	1	1	1	*	1	1
Other countries:										
Australia	*	-	7	5	6	5	4	7	7	9
All other	-	-	-	-	-	-	-	*	*	*
Total other countries	*	-	7	5	6	5	4	8	8	9
Total foreign countries	329	414	428	1,129	1,285	1,325	1,418	1,716	2,155r	2,273
International and regional	-	-	-	-	-	-	-	-	-	-
Grand total	329	414	428	1,129	1,285	1,325	1,418	1,716	2,155r	2,273

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 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 "Other Western Europe."

* Less than $500,000.

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

Table CM-IV-1. - Claims by Type

(In millions of dollars)

End of calendar year or quarter-end month 1/	Total claims	Short-term claims				Long-term claims
		Total	Payable in dollars	Payable in foreign currencies		
				Deposits with banks abroad in reporter's own name	Other short-term claims payable in foreign currencies	
1957	947	777	637	78	63	170
1958	943	720	568	88	63	223
1959	1,009	705	605	68	32	304
1960 2/	1,775 1,859	1,432 1,505	824 875	58 71	549 560	344 354
1961-March 2/	1,633 1,701	1,248 1,305	939 968	76 89	233 248	385 396
June 2/	1,895 1,934	1,496 1,528	1,181 1,208	122 126	193 194	399 406
September 2/	2,099 2,117	1,646 1,664	1,323 1,340	131 132	192 192	453
December	2,138	1,636	1,335	150	151	502
1962-June 2/	2,443 2,678	1,807 1,974	1,475 1,598	178 208	153 168	636 704
December 2/	2,809 2,867	2,051 2,098	1,625 1,668	214 217	212 212	758 769
1963-March 2/	2,929 2,979	2,113 2,162	1,712 1,758	201 204	200 200	816
June 2/	3,048 3,164	2,282	1,877	222	183	766 882
December 2/	2,857 2,922	2,131 2,188	1,739 1,778	201 199	191 211	723 734
1964-June 2/	3,297 3,245	2,482 2,430	2,000 1,952	220 219	262 260	815
December 2/	3,738 3,934	2,776 2,853	2,306 2,338	189 205	281 310	962 1,081
1965 2/	3,565 3,438	2,397 2,299	2,000 1,911	167 166	229 222	1,169 1,139
1966	3,884	2,628	2,225	167	236	1,256
1967 2/	4,483 4,581	2,946 3,011	2,529 2,599	201 203	216 209	1,537 1,570
1968	5,572	3,783	3,173	368	241	1,790
1969-March	5,886	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/	5,927 6,577r	3,712 4,246r	3,126 3,555r	221 313r	365 379r	2,215 2,331r
1970-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. r Revised.

CAPITAL MOVEMENTS

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

Table CM-IV-2. - Short-Term Claims by Country

(Position at end of period in millions of dollars)

Country	Calendar year				1969					1970
	1966	1967 1/		1968	March	June	September	December 1/ 2/		March p
Europe:										
Austria	8	8	5	5	5	5	5	5	5	6
Belgium-Luxembourg 3/	53	42	42	47	60	51	58	53	67	60
Denmark	14	11	11	12	12	12	13	15	16	16
Finland	4	6	6	9	6	7	6	6	7	8
France	110	111	111	145	140	162	149	114	122	156
Germany	123	134	134	204	143	193	166	192	305	195
Greece	15	20	20	27	22	24	26	18	19	19
Italy	101	103	103	124	119	148	160	143	152	167
Netherlands	48	51	51	54	59	62	59	45	58	64
Norway	8	8	8	10	12	14	12	15	17	12
Portugal	7	7	7	7	7	11	15	10	10	14
Spain	61	90	90	71	85	81	74	71	77	77
Sweden	36	24	24	26	25	26	24	27	32	27
Switzerland	18	29	29	39	49	44	37	33	43	44
Turkey	6	9	9	6	13	14	10	11	12	12
United Kingdom	579	690	774	1,221	1,306	1,234	1,199	931	1,062r	1,344
Yugoslavia	4	4	4	7	8	14	15	18	18	19
Other Western Europe 3/	11	14	14	16	17	17	16	10	12	11
U.S.S.R.	*	1	1	*	3	2	3	3	3	3
Other Eastern Europe	2	7	7	7	9	10	7	16	19	14
Total Europe	1,209	1,369	1,449	2,039	2,100	2,131	2,053	1,734	2,054r	2,267
Canada	489	545	547	540	730	713	625	728	821r	622
Latin America:										
Argentina	39	29	28	46	45	42	37	49	52	53
Brazil	65	85	84	91	90	90	86	82	86	97
Chile	32	33	34	36	39	38	37	40	41r	42
Colombia	25	22	22	29	26	27	33	28	29r	33
Cuba	3	2	2	2	2	2	2	1	1	1
Mexico	95	114	112	103	111	112	110	115	141	139
Panama	12	14	13	15	14	17	17	18	19	19
Peru	31	29	29	26	28	26	28	27	30	34
Uruguay	7	5	5	6	5	4	5	7	7	8
Venezuela	62	58	57	67	60	70	65	56	58r	69
Other Latin American Republics	60	60	64	82	78	85	82	84	90	91
Bahamas and Bermuda	18	23	23	66	66	38	33	54	65	82
Netherlands Antilles and Surinam	4	7	7	6	6	5	5	6	6	7
Other Latin America	10	10	10	9	11	14	17	16	17r	26
Total Latin America	463	489	490	584	579	570	557	582	643r	702
Asia:										
China Mainland	*	*	*	*	*	*	*	*	*	*
Hong Kong	7	9	9	8	9	11	10	11	11	13
India	34	43	42	34	32	40	37	34	37	36
Indonesia	7	3	4	7	8	7	8	12	12	10
Israel	5	6	6	7	12	13	19	31	36r	33
Japan	164	213	185	207	200	212	220	234	255	298
Korea	5	9	9	21	22	24	22	26	28	27
Philippines	17	30	33	25	25	25	26	31	37	32
Taiwan	7	11	9	19	19	19	19	19	19	23
Thailand	11	10	13	16	13	12	12	14	15	15
Other Asia	75	88	87	134	120	104	111	112	119	112
Total Asia	331	421	397	478	460	466	485	524	569	601
Africa:										
Congo (Kinshasa)	2	3	1	2	3	3	3	4	4	4
Morocco	3	3	3	3	2	2	2	4	4	4
South Africa	24	14	14	31	27	27	25	26	29	28
United Arab Republic (Egypt)	11	7	7	7	7	8	9	9	9	9
Other Africa	30	31	31	34	39	40	40	39	42	41
Total Africa	69	58	56	76	78	81	80	80	88	86
Other countries:										
Australia	58	57	62	54	56	53	65	56	61r	60
All other	8	7	10	11	9	7	8	9	10	13
Total other countries	66	64	72	65	65	60	73	64	71r	74
Total foreign countries	2,627	2,946	3,010	3,782	4,012	4,021	3,873	3,712	4,246r	4,351
International and regional	*	*	*	1	2	2	2	*	*	5
Grand total	2,628	2,946	3,011	3,783	4,014	4,023	3,874	3,712	4,246r	4,356

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 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 "Other Western Europe."

* Less than $500,000.

p Preliminary. r Revised.

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

(Position in millions of dollars)

Country	Total short-term claims	Payable in dollars	Payable in foreign currencies	
			Deposits with banks abroad in reporter's own name	Other short-term claims payable in foreign currencies
Europe:				
Austria	6	6	*	*
Belgium-Luxembourg	60	55	1	3
Denmark	16	16	*	*
Finland	8	7	*	*
France	156	146	4	6
Germany	195	147	34	14
Greece	19	17	1	1
Italy	167	155	3	10
Netherlands	64	60	2	3
Norway	12	11	*	1
Portugal	14	13	*	*
Spain	77	71	5	2
Sweden	27	26	*	1
Switzerland	44	39	1	4
Turkey	12	11	1	*
United Kingdom	1,344	1,231	53	60
Yugoslavia	19	19	*	-
Other Western Europe	11	11	*	*
U.S.S.R.	3	3	-	*
Other Eastern Europe	14	13	*	1
Total Europe	2,267	2,058	105	104
Canada	622	467	52	103
Latin America:				
Argentina	53	50	*	3
Brazil	97	87	3	7
Chile	42	36	2	5
Colombia	33	29	1	2
Cuba	1	1	1	-
Mexico	139	128	*	10
Panama	19	18	*	1
Peru	34	31	*	3
Uruguay	8	6	*	1
Venezuela	69	63	3	4
Other Latin American Republics	91	77	5	9
Bahamas and Bermuda	82	76	6	1
Netherlands Antilles and Surinam	7	6	1	*
Other Latin America	26	25	*	1
Total Latin America	702	633	21	47
Asia:				
China Mainland	*	*	-	*
Hong Kong	13	12	*	1
India	36	29	6	*
Indonesia	10	10	*	1
Israel	33	31	*	2
Japan	298	223	56	18
Korea	27	26	*	1
Philippines	32	24	3	4
Taiwan	23	23	*	*
Thailand	15	14	*	1
Other Asia	112	101	4	7
Total Asia	601	494	71	36
Africa:				
Congo (Kinshasa)	4	3	*	1
Morocco	4	3	*	*
South Africa	28	22	*	6
United Arab Republic (Egypt)	9	5	3	1
Other Africa	41	38	2	1
Total Africa	86	71	6	8
Other countries:				
Australia	60	51	3	7
All other	13	11	1	2
Total other countries	74	61	4	9
Total foreign countries	4,351	3,785	259	307
International and regional	5	5	-	-
Grand total	4,356	3,790	259	307

* Less than $500,000.

CAPITAL MOVEMENTS

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

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

(In millions of dollars)

End of calendar year or month	Total short-term liquid claims	Payable in dollars				Payable in foreign currencies			
		Total	Deposits		Short-term investments 1/	Total	Deposits		Short-term investments 1/
			Demand	Time			Demand	Time	
1964	1,436	1,102	28	870	205	334	42	118	174
1965 2/	917	691	19	557	114	227	45	90	92
	844	625	19	549	57	219	45	86	88
1966	973	805	58	699	48	168	40	69	59
1967 2/	1,078	901	66	702	133	177	50	77	49
	1,163	985	66	786	133	178	51	77	49
1968	1,638	1,306	28	1,192	87	332	49	222	60
1969 3/	1,318	1,068	951		116	250	174		76
1969-June	1,820	1,380	24	1,232	123	441	51	296	93
July	1,812	1,379	29	1,237	113	433	54	258	120
Aug.	1,732	1,340	33	1,211	96	392	50	243	99
Sept.	1,626	1,232	22	1,110	100	393	52	251	90
Oct.	1,666	1,322	32	1,193	97	344	56	223	65
Nov.	1,715	1,357	26	1,226	105	358	69	211	78
Dec. 2/ 4/	1,318	1,068	951		116	250	174		76
	1,452r	1,183	1,022		161	269r	183r		86
1970-Jan.	1,729r	1,424r	1,241r		183	305r	229r		76
Feb.	1,720	1,445r	1,253r		193	274r	194r		80
Mar.	1,611r	1,356	1,170		186	255r	191		63
Apr.	1,491r	1,241r	1,063		178r	250	184		66
May	1,541r	1,246r	1,045		200r	295	185		109
June	1,589	1,278	1,105		174	310	198		112

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

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

2/ 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 are comparable in coverage to those shown for the preceding date; for data comparable to those shown for the following date, see second line opposite December 1969.

4/ 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.

r Revised.

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

(Position at end of period in millions of dollars)

Country	Calendar year						1970					
	1966	1967 1/		1968	1969 1/ 2/		January	February	March	April	May	June
Belgium-Luxembourg 3/	21	5	5	4	24	27	17	17	13	13	11	21
France	11	19	19	48	9	9	16	37	29	32	31	39
Germany	8	15	15	88	52	59	72	46	35	45	44	59
Italy	37	27	27	25	15	15	15	24	24	23	24	23
Netherlands	13	13	13	18	4	4	6	15	16	15	17	14
Switzerland	3	6	6	13	4	4	4	4	3	6	6	3
United Kingdom	441	537	621	979	610	663	1,004	1,050	1,007	907	884	815
Canada	301	309	309	280	468	518	446r	371	301r	269r	329r	357
Bahamas and Bermuda	9	10	10	52	36	44	45	35	72	67	84	124
Japan	68	78	78	69	62	63r	64	63	63	65	63	63
All other countries 3/ 4/	60	59	60	63	34	47	41	59	48	48	48	70
Total	973	1,078	1,163	1,638	1,318	1,452r	1,729r	1,720	1,611r	1,491r	1,541r	1,589

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

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 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."

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 June 30, 1970

(Position in millions of dollars)

Country	Total short-term liquid claims	Payable in dollars			Payable in foreign currencies		
		Total	Deposits	Short-term investments 1/	Total	Deposits	Short-term investments 1/
Belgium-Luxembourg	21	19	19	*	2	2	-
France	39	35	35	*	5	5	-
Germany	59	8	7	*	52	52	-
Italy	23	21	21	*	2	2	-
Netherlands	14	11	11	*	3	3	-
Switzerland	3	3	1	2	*	*	-
United Kingdom	815	789	702	86	26	25	1
Canada	357	250	185	65	107	28	78
Bahamas and Bermuda	124	121	115	6	2	2	-
Japan	63	3	3	*	60	55	5
All other countries 2/	70	19	5	13	51	23	28
Total	1,589	1,278	1,105	174	310	198	112

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

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

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

* Less than $500,000.

CAPITAL MOVEMENTS

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

Table CM-IV-7. - Long-Term Claims by Country

(Position at end of period in millions of dollars)

Country	Calendar year				1969					1970
	1966	1967 1/		1968	March	June	September	December 1/ 2/		March p
Europe:										
Austria	1	1	1	2	2	2	1	*	*	*
Belgium-Luxembourg 3/	9	8	8	5	5	4	4	4	4	4
Denmark	5	11	11	1	1	1	1	1	1	2
Finland	1	1	1	*	3	3	3	3	3	3
France	14	17	17	21	22	21	21	15	17	15
Germany	9	36	36	30	18	28	26	12	13	12
Greece	49	51	51	56	58	59	58	58	58	56
Italy	21	22	22	27	26	33	37	125	125	124
Netherlands	*	4	4	9	8	8	12	10	10	297
Norway	*	5	5	4	6	10	9	9	13	13
Portugal	18	12	12	13	25	22	22	22	22	21
Spain	46	60	60	74	82	84	80	83	83	79
Sweden	2	2	2	39	62	69	72	67	68	85
Switzerland	11	16	16	*	1	1	1	1	1	1
Turkey	6	6	6	6	5	5	5	5	5	6
United Kingdom	27	43	43	147	175	168	167	152	152	156
Yugoslavia	2	*	*	1	1	1	1	3	3	2
Other Western Europe 3/	4	5	10	18	18	16	16	14	14	15
U.S.S.R.	-	-	-	*	-	-	-	-	-	-
Other Eastern Europe	-	-	-	*	*	*	*	*	1	1
Total Europe	225	300	306	453	517	536	536	584	595	891
Canada	272	311	322	419	432	447	465	496	537r	546
Latin America:										
Argentina	85	78	74	66	62	63	65	64	66	61
Brazil	203	212	212	194	194	195	179	172	174	178
Chile	14	91	91	54	43	33	28	198	200	201
Colombia	15	16	16	10	12	12	18	19	22	24
Cuba	8	9	9	9	9	9	9	9	9	9
Mexico	56	85	91	73	75	76	70	73	77	74
Panama	8	8	8	13	15	14	13	17	29	29
Peru	17	18	18	17	20	21	20	20	21	30
Uruguay	3	2	2	1	1	1	1	1	1	1
Venezuela	23	15	15	16	15	17	16	16	18	19
Other Latin American Republics	29	36	36	40	43	42	40	41	44	76
Bahamas and Bermuda	8	6	6	2	2	3	2	2	3	2
Netherlands Antilles and Surinam	1	*	*	-	-	*	-	*	*	*
Other Latin America	1	1	1	*	1	1	1	2	2	2
Total Latin America	471	575	577	498	491	487	462	633	667	706
Asia:										
China Mainland	-	-	-	-	-	-	-	-	-	-
Hong Kong	*	1	1	*	*	1	1	1	1	1
India	18	17	17	15	15	15	15	14	14	13
Indonesia	6	5	5	6	6	7	8	9	9	14
Israel	15	14	14	31	38	37	43	49	50	49
Japan	95	128	128	128	126	142	143	141	142	158
Korea	3	2	16	19	23	53	57	62	79	88
Philippines	21	23	24	25	35	35	38	34	38	37
Taiwan	7	15	15	14	15	17	19	19	19	20
Thailand	1	3	3	5	6	8	8	8	8	11
Other Asia	22	38	38	55	54	56	57	55	52r	54
Total Asia	188	245	260	299	317	371	390	391	411r	444
Africa:										
Congo (Kinshasa)	*	1	1	1	1	*	*	*	*	*
Morocco	-	*	*	*	*	*	*	*	*	*
South Africa	1	1	1	4	2	2	2	2	2	1
United Arab Republic (Egypt)	4	4	4	4	4	4	4	4	4	4
Other Africa	82	84	84	75	66	66	65	63	69	66
Total Africa	87	89	89	83	72	72	71	69	75	71
Other countries:										
Australia	12	14	15	35	40	37	39	39	41	43
All other	1	1	1	3	3	3	3	3	5	4
Total other countries	13	16	16	38	43	40	42	42	46	47
Total foreign countries	1,256	1,537	1,570	1,790	1,872	1,952	1,965	2,215	2,331r	2,706
International and regional	-	-	-	-	-	-	-	-	-	-
Grand total	1,256	1,537	1,570	1,790	1,872	1,952	1,965	2,215	2,331r	2,706

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 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 "Other Western Europe."

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

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)

Country	Calendar year				1970					
	1967	1968	1969	1970 through July p	February	March	April	May	June p	July p
Europe:										
Austria	*	*	*	*	-	-	-	*	*	-
Belgium-Luxembourg 1/	*	-1	*	*	-	*	-	-	-	-
Denmark	-1	*	-1	-3	-3	-	-	-	-	-
Finland	-	1	-	-	-	-	-	-	-	-
France	*	*	*	1	*	*	-	*	1	-
Germany	1	-1	*	*	*	*	-	*	-	*
Greece	*	-	-	-	-	-	-	-	-	-
Italy	8	-3	*	*	*	-	*	-	-	-
Netherlands	*	*	*	*	*	-	-	-	*	*
Norway	*	-13	*	*	*	*	-	-	-	-
Portugal	*	-	*	-	-	-	-	-	-	-
Spain	*	-1	*	*	*	*	*	*	-	-
Sweden	*	-18	-	-	-	-	-	-	-	-
Switzerland	-2	-4	3	2	5	*	*	-1	*	-1
Turkey	-	-	*	1	-	-	-	-	*	-
United Kingdom	32	52	56	-6	-50	-8	9	10	27	4
Yugoslavia	-	-	-	-	-	-	-	-	-	-
Other Western Europe 1/	*	-14	-9	*	-	-	*	*	*	-
U.S.S.R.	-	-	-	-	-	-	-	-	-	-
Other Eastern Europe	*	*	*	*	*	-	-	-	*	-
Total Europe	38	-2	50	-6	-48	-8	9	9	28	3
Canada	24	-343	-112	15	-1	*	*	8	7	1
Latin America:										
Argentina	*	*	-	-	-	-	-	-	-	-
Brazil	*	*	*	-	-	-	-	-	-	-
Chile	-	*	*	*	*	-	-	-	-	-
Colombia	-	-	*	*	-	-	*	-	-	-
Cuba	-	-	-	-	-	-	-	-	-	-
Mexico	*	*	*	*	*	*	-	*	-	-
Panama	1	-1	*	*	-	*	*	*	-	*
Peru	*	*	-	*	-	-	-	-	-	-
Uruguay	-	-	-	-	-	-	-	-	-	-
Venezuela	*	*	*	*	-	-	-	-	-	*
Other Latin American Republics	*	*	*	-	-	-	-	-	-	-
Bahamas and Bermuda	-1	-1	1	1	-	-	*	-	*	1
Netherlands Antilles and Surinam.	*	6	-3	*	-1	*	-	-	*	-
Other Latin America	*	*	*	*	-	-	*	-	-	-
Total Latin America	*	4	-2	1	-2	*	*	*	*	1
Asia:										
China Mainland	-	-	-	-	-	-	-	-	-	-
Hong Kong	-1	*	*	*	-	*	*	-	-	*
India	-	*	-	-	-	-	-	-	-	-
Indonesia	*	-	*	-	-	-	-	-	-	-
Israel	-	*	*	*	-	-	-	*	-	-
Japan	*	1	52	*	*	-	-	*	*	*
Korea	*	-	-	*	-	*	-	-	-	-
Philippines	*	*	-	*	-	-	-	-	*	-
Taiwan	-	*	-	-	-	-	-	-	-	-
Thailand	-	*	2	-1	1	*	*	-1	*	*
Other Asia	13	10	-1	2	-	-	-	2	-	-
Total Asia	12	10	53	1	1	*	*	1	*	*
Africa:										
Congo (Kinshasa)	-	-	-	-	-	-	-	-	-	-
Morocco	-	-	*	-	-	-	-	-	-	-
South Africa	-	-	-	-	-	-	-	-	-	-
United Arab Republic (Egypt)	-	-	-	-	-	-	-	-	-	-
Other Africa	4	3	-3	35	-	-	-	-	15	20
Total Africa	4	3	-4	35	-	-	-	-	15	20
Other countries:										
Australia	*	*	*	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-
Total other countries	*	*	*	-	-	-	-	-	-	-
Total foreign countries	78	-328	-15	47	-50	-8	9	18	50	26
International and regional:										
International	-82	-139	6	-1	-	*	-	-	-	-
Latin American regional	-40	-22	5	4	*	*	1	1	*	1
Asian regional	1	-	-1	-	-	-	-	-	-	-
Total international and regional.	-121	-161	11	3	*	*	1	1	*	1
Grand total	-43	-489	-4	50	-50	-8	10	18	51	27

1/ Through 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-4. - Estimated Foreign Holdings of Marketable U.S. Government Bonds and Notes by Country

(Position at end of period in millions of dollars)

Country	Calendar year					1970					
	1966	1967	1968 1/		1969	February	March	April	May	June p	July p
Europe:											
Austria	3	3	3	*	*	*	*	*	*	*	*
Belgium-Luxembourg 2/	*	*	*	*	*	*	*	*	*	*	*
Denmark	13	12	11	10	9	6	6	6	6	6	6
Finland	1	1	2	1	1	1	1	1	1	1	1
France	7	7	7	5	6	6	6	6	6	6	6
Germany	1	2	1	*	*	*	*	*	*	*	*
Greece	*	*	*	*	*	*	*	*	*	*	*
Italy	2	9	6	*	*	*	*	*	*	*	*
Netherlands	5	5	4	2	2	2	2	2	2	2	2
Norway	51	51	38	37	37	37	37	37	37	37	37
Portugal	*	*	*	*	*	*	*	*	*	*	*
Spain	2	2	1	1	1	1	1	1	1	1	1
Sweden	24	24	6	5	5	5	5	5	5	5	5
Switzerland	93	91	87	39	42	46	46	46	45	45	44
Turkey	*	*	*	-	*	*	*	*	*	*	*
United Kingdom	348	380	432	350	407	358	350	359	369	396	401
Yugoslavia	-	-	-	-	-	-	-	-	-	-	-
Other Western Europe 2/	50	50	36	30	21	21	21	21	21	21	21
U.S.S.R.	-	-	-	-	-	-	-	-	-	-	-
Other Eastern Europe	7	7	6	6	7	7	7	7	7	7	7
Total Europe	605	643	641	488	538	491	483	492	501	529	532
Canada	692	716	373	384	272	270	271	271	279	286	287
Latin America:											
Argentina	*	*	*	*	*	*	*	*	*	*	*
Brazil	*	*	*	-	*	*	*	*	*	*	*
Chile	*	*	*	*	*	*	*	*	*	*	*
Colombia	1	1	1	-	*	*	*	*	*	*	*
Cuba	*	*	*	-	-	-	-	-	-	-	-
Mexico	1	1	*	*	*	*	*	*	*	*	*
Panama	2	2	1	*	*	*	*	*	*	*	*
Peru	1	*	*	*	*	*	*	*	*	*	*
Uruguay	*	*	*	*	*	*	*	*	*	*	*
Venezuela	1	1	1	*	*	*	*	*	*	*	*
Other Latin American Republics	2	2	2	1	2	2	2	2	2	2	2
Bahamas and Bermuda	2	2	1	*	2	2	2	2	2	2	3
Netherlands Antilles and Surinam	16	16	22	15	12	12	12	12	12	12	12
Other Latin America	*	*	*	*	*	*	*	*	*	*	*
Total Latin America	25	24	28	17	15	15	15	15	15	15	16
Asia:											
China Mainland	*	*	*	-	-	-	-	-	-	-	-
Hong Kong	1	*	*	1	*	*	*	*	*	*	*
India	*	*	*	-	-	-	-	-	-	-	-
Indonesia	1	1	1	*	*	*	*	*	*	*	*
Israel	*	*	*	-	*	*	*	*	*	*	*
Japan	9	9	10	9	61	62	62	62	61	61	61
Korea	-	*	*	-	-	-	*	*	*	*	*
Philippines	*	*	*	*	*	*	*	*	*	*	*
Taiwan	2	2	2	2	2	2	2	2	2	2	2
Thailand	*	*	*	-	2	2	2	2	1	1	1
Other Asia	38	51	60	15	14	14	14	14	16	16	16
Total Asia	50	63	73	26	79	80	80	80	81	81	81
Africa:											
Congo (Kinshasa)	-	-	-	-	-	-	-	-	-	-	-
Morocco	*	*	*	-	*	*	*	*	*	*	*
South Africa	*	*	*	*	*	*	*	*	*	*	*
United Arab Republic (Egypt)	*	*	*	-	-	-	-	-	-	-	-
Other Africa	15	19	22	11	8	8	8	8	8	23	43
Total Africa	15	19	22	11	7	7	7	7	7	22	42
Other countries:											
Australia	*	*	*	*	*	*	*	*	*	*	*
All other	1	1	1	-	-	-	-	-	-	-	-
Total other countries	1	1	1	*	*	*	*	*	*	*	*
Total foreign countries	1,388	1,466	1,138	927	912	864	856	865	883	933	959
International and regional:											
International	250	168	29	25	32	31	30	30	30	30	30
Latin American regional	75	35	13	13	18	19	20	20	21	21	22
Asian regional	-	1	1	1	-	-	-	-	-	-	-
Total international and regional	325	204	43	39	50	50	50	51	51	52	53
Grand total	1,713	1,670	1,180	966	962	914	906	916	934	985	1,012

Note: Data represent estimated official and private holdings of marketable U.S. Government securities with an original maturity of more than one year. Data shown as of end year 1966 through end year 1968 (first column) are based on a July 31, 1963 benchmark survey of holdings and the regular monthly reports of securities transactions (see Table CM-V-3). Data shown for end year 1968 (second column) through latest date are based on a benchmark survey as of November 30, 1968, and the monthly transactions reports. For statistical convenience, the new series is introduced as of December 31, 1968, rather than as of the survey date.

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 purchases or sales through U.S. banks and brokers, and from physical transfers of securities to and from abroad. It is not possible to reconcile the two series or to revise figures for earlier dates.

1/ See Note above.
2/ Through November 1967, Luxembourg 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-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 foreigners or a net outflow of capital from the United States)

Country	Calendar year				1970					
	1967	1968	1969	1970 through July p	February	March	April	May	June p	July p
Europe:										
Austria	*	3	-4	1	*	*	*	*	*	*
Belgium-Luxembourg 1/	15	121	81	20	5	6	3	1	1	3
Denmark	4	11	4	1	1	*	*	*	*	1
Finland	*	*	*	*	-	*	*	*	*	-
France	114	195	97r	31	3	4	7	3	4	4
Germany	38	253	200	16	8	8	4	*	-6	-2
Greece	*	5	*	*	*	*	*	-	*	*
Italy	21	64	16	14	1	2	4	3	1	2
Netherlands	9	39	14	39	5	19	16	*	*	-1
Norway	-9	1	-23	-18	-18	1	*	*	*	1
Portugal	*	*	*	*	*	*	*	*	*	*
Spain	-1	1	1	1	*	*	*	*	*	*
Sweden	9	15	11	3	*	*	*	1	*	1
Switzerland	177	510	169	111	14	8	32	14	4	23
Turkey	*	*	*	*	-	*	-	*	*	-
United Kingdom	-337	522	251	99	35	30	10	-14	-12	36
Yugoslavia	*	*	*	*	-	-	-	-	-	-
Other Western Europe 1/	3	17	-2	1	*	*	*	*	*	*
U.S.S.R.	-	-	*	-	-	-	-	-	-	-
Other Eastern Europe	*	*	*	*	-	-	-	-	-	*
Total Europe	43	1,757	815r	319	53	78	76	9	-8	68
Canada	41	68	32	57	7	13	5	2	13	7
Latin America:										
Argentina	*	*	*	*	*	*	*	*	*	*
Brazil	2	*	*	*	*	-	*	*	*	-
Chile	*	*	-1	*	*	*	*	*	*	-
Colombia	*	1	*	*	*	*	*	*	*	*
Cuba	*	-	-	-	-	-	-	-	-	-
Mexico	*	2	-1	*	*	*	*	*	*	*
Panama	8	*	*	4	1	1	1	*	*	1
Peru	*	*	*	*	-	*	*	*	*	*
Uruguay	*	*	*	*	*	*	*	*	*	*
Venezuela	1	1	1	1	*	*	*	*	*	*
Other Latin American Republics	1	*	-1	*	*	*	*	*	*	*
Bahamas and Bermuda	7	-8	-8	11	-4	6	1	1	2	5
Netherlands Antilles and Surinam	10	16	25	7	-1	4	4	*	-1	-1
Other Latin America	*	*	*	*	-	*	*	*	*	*
Total Latin America	31	12	14	24	-4	10	6	2	2	5
Asia:										
China Mainland	*	-	-	-	-	-	-	-	-	-
Hong Kong	-1	2	2	2	*	*	*	1	1	*
India	*	*	*	*	-	*	-	*	*	*
Indonesia	*	*	*	*	*	-	-	-	-	*
Israel	28	-8	-12	1	*	*	*	*	*	*
Japan	1	*	1	1	*	*	*	*	*	*
Korea	-	-	*	-	-	-	-	-	-	-
Philippines	*	3	-4	*	*	*	*	*	*	*
Taiwan	-	*	-1	*	-	*	-	-	*	*
Thailand	*	*	*	*	-	*	*	*	*	*
Other Asia	1	2	3	10	*	*	*	1	8	*
Total Asia	30	-1	-11	15	1	1	1	2	10	1
Africa:										
Congo (Kinshasa)	*	*	*	-	-	-	-	-	-	-
Morocco	*	*	*	*	*	-	-	-	*	-
South Africa	*	*	*	*	*	*	-	*	*	*
United Arab Republic (Egypt)	*	*	*	-	-	-	-	-	-	-
Other Africa	34	*	-1	*	*	*	*	*	*	*
Total Africa	34	*	-1	*	*	*	*	*	*	*
Other countries:										
Australia	14	10	10	-10	-1	*	*	-1	-6	-2
All other	*	1	*	1	*	-	-	-	*	1
Total other countries	14	11	10	-9	-1	*	*	-1	-6	-1
Total foreign countries	192	1,847	861r	406	55	102	89	15	10	80
International and regional:										
International	113	117	343	189	37	58	65	26	3	1
Asian regional	8	-	-7	-	-	-	-	-	-	-
Total international and regional	121	117	336	189	37	58	65	26	3	1
Grand total	313	1,964	1,195r	595	92	161	154	40	13	81

Note: Data include transactions in issues of states and municipalities, and of corporations and other agencies of the U.S. Government which are not guaranteed by the United States.

1/ Through 1967, Luxembourg included in "Other Western Europe."
p Preliminary.
* Less than $500,000.
r Revised.

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

Table CM-V-6. - Net Foreign Transactions in Domestic Stocks by Country

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

Country	Calendar year				1970					
	1967	1968	1969	1970 through July p	February	March	April	May	June p	July p
Europe:										
Austria	8	17	19	-2	*	*	1	-2	*	*
Belgium-Luxembourg 1/	16	80	226	-77	-17	-24	4	-30	7	3
Denmark	-1	2	-1	*	*	*	*	*	*	*
Finland	*	*	*	*	*	*	*	-	*	*
France	68	201	150	12	9	-13	-8	1	6	16
Germany	68	169	216	78	16	12	20	-2	3	19
Greece	1	-2	-1	*	*	*	*	*	*	*
Italy	34	43	49	22	4	4	3	1	3	4
Netherlands	22	298	189	36	6	-8	-23	33	18	16
Norway	1	1	2	2	*	*	*	*	2	*
Portugal	-14	-12	-2	1	*	*	*	*	*	*
Spain	2	-3	5	3	*	1	*	*	1	1
Sweden	1	-10	-4	-2	*	-1	*	-1	*	*
Switzerland	250	822	490	-29	19	-26	12	-46	23	13
Turkey	-2	*	1	-2	*	*	-2	*	*	*
United Kingdom	-115	-28	-245	-131	-3	22	-15	-102	-23	-14
Yugoslavia	*	-1	*	*	-	-	-	-	*	-
Other Western Europe 1/	2	14	2	-2	-1	*	*	-1	-1	*
U.S.S.R.	*	-	*	*	*	-	-	-	-	-
Other Eastern Europe	*	1	*	*	*	*	-	*	*	*
Total Europe	342	1,592	1,094	-90	32	-33	-10	-149	41	59
Canada	265	386	125	-106	-25	-30	25	-30	8	-16
Latin America:										
Argentina	-1	2	*	*	*	*	*	*	*	*
Brazil	*	-1	*	*	*	*	*	*	*	*
Chile	1	4	2	1	*	*	*	*	*	*
Colombia	2	5	3	-1	*	*	*	*	*	*
Cuba	*	*	*	-	-	-	-	-	-	-
Mexico	-6	-1	5	8	1	*	1	4	*	*
Panama	10	-13	-1	-5	-1	*	-1	-1	-1	-1
Peru	1	*	2	-2	*	1	-1	*	-1	-1
Uruguay	-4	*	-4	*	*	*	*	*	*	*
Venezuela	6	*	2	6	1	*	1	1	3	*
Other Latin American Republics	*	-5	*	-1	*	-1	*	*	*	*
Bahamas and Bermuda	49	140	77	-37	-7	-3	-11	-26	-13	*
Netherlands Antilles and Surinam	25	18	47	3	-21	16	-1	-4	9	5
Other Latin America	1	1	1	1	*	*	*	*	1	*
Total Latin America	84	151	136	-27	-27	12	-13	-26	-2	3
Asia:										
China Mainland	-	*	*	*	*	-	*	-	-	-
Hong Kong	31	37	9	20	2	4	2	2	7	2
India	*	*	*	*	*	*	*	*	*	*
Indonesia	*	*	*	*	*	*	*	*	*	*
Israel	2	9	*	1	*	*	*	*	*	*
Japan	2	2	3	3	*	*	1	*	1	1
Korea	*	*	*	*	*	*	*	*	*	*
Philippines	1	20	42	1	*	*	*	*	*	*
Taiwan	2	*	*	*	*	*	*	*	*	*
Thailand	*	2	1	*	*	*	*	*	*	*
Other Asia	12	54	36	15	1	2	2	1	7	2
Total Asia	49	124	90	41	3	6	6	3	15	6
Africa:										
Congo (Kinshasa)	*	*	*	*	*	*	*	*	*	*
Morocco	*	*	*	-1	*	*	*	-1	*	*
South Africa	*	-1	6	*	*	*	*	*	1	*
United Arab Republic (Egypt)	*	*	*	*	-	*	*	-	*	-
Other Africa	*	3	1	*	*	-1	*	*	*	*
Total Africa	*	2	7	-1	*	-1	*	-1	*	*
Other countries:										
Australia	-1	-1	-2	1	*	*	*	*	*	1
All other	4	3	1	*	*	*	*	*	*	*
Total other countries	3	3	-1	1	*	*	*	*	*	1
Total foreign countries	743	2,257	1,451	-181	-16	-45	7	-201	63	53
International and regional:										
International	14	12	36	9	1	4	1	1	*	1
Total international and regional	14	12	36	9	1	4	1	1	*	1
Grand total	757	2,270	1,487	-172	-15	-41	8	-200	64	54

1/ Through 1967, Luxembourg 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-7. - Net Foreign Transactions in Long-Term Foreign Bonds by Country

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

Country	Calendar year				1970					
	1967	1968	1969	1970 through July p	February	March	April	May	June p	July p
Europe:										
Austria	-13	1	1	2	*	1	*	*	*	*
Belgium-Luxembourg 1/	33	48	42	4	*	1	3	1	-2	3
Denmark	-16	-1	4	5	2	1	1	*	*	*
Finland	-10	9	10	4	*	1	1	*	2	*
France	30	23	1	10	1	1	3	4	1	*
Germany	37	23	59	3	2	-1	2	*	-1	-2
Greece	2	2	-3	-	-	-	-	-	-	-
Italy	32	25	6	16	3	3	2	2	2	2
Netherlands	4	5	15	13	4	3	3	1	*	*
Norway	-2	5	6	4	1	1	1	1	1	1
Portugal	2	12	1	2	*	*	*	*	*	1
Spain	-3	-6	*	*	*	*	*	*	*	*
Sweden	-2	1	13	2	*	-1	*	*	*	1
Switzerland	54	67	-26	22	-2	10	13	5	-2	-2
Turkey	*	*	*	*	-	-	*	*	*	-
United Kingdom	32	4	4	10	-2	-1	6	-1	*	12
Yugoslavia	*	1	-1	-	-	-	-	-	-	-
Other Western Europe 1/	-32	-1	-8	-2	*	*	-2	*	*	*
U.S.S.R.	-	-	-	-	-	-	-	-	-	-
Other Eastern Europe	*	*	*	*	-	-	-	*	-	-
Total Europe	140	218	117	94	0	19	35	13	*	13
Canada	-749	-893	-960	-435	-114	-133	-74	23	22	-90
Latin America:										
Argentina	16	-19	1	*	-1	*	*	*	3	*
Brazil	13	-14	-14	1	*	*	*	*	*	*
Chile	2	3	3	1	*	*	*	*	*	*
Colombia	-1	-2	-3	-2	-	*	-1	*	*	-1
Cuba	-	-	-	-	-	-	-	-	-	-
Mexico	-11	-31	-29	7	*	1	*	4	*	2
Panama	1	3	*	-24	*	*	1	*	*	-25
Peru	-2	-2	-1	*	*	*	*	*	*	*
Uruguay	*	1	-2	*	*	*	*	*	*	*
Venezuela	16	*	-15	1	*	*	*	*	*	*
Other Latin American Republics	-2	3	-3	-2	*	-1r	*	*	*	*
Bahamas and Bermuda	3	-3	-12	-3	-4	1	*	*	*	*
Netherlands Antilles and Surinam	1	-202	7	*	*	1	*	-1	*	*
Other Latin America	-2	-2	-2	*	*	*r	*	*	*	*
Total Latin America	35	-267	-69	-20	-4	1r	*	3	2	-23
Asia:										
China Mainland	-	-	-	-	-	-	-	-	-	-
Hong Kong	3	-2	-1	3	*	*	*	1	*	*
India	-3	5	-1	2	-	-	-	*	-	-
Indonesia	*	-2	*	-1	-	-	-	-	-1	*
Israel	-181	-149	-138	-88	-11	-12	-15	-9	-12	-11
Japan	-6	14	-1	10	*	1	2	2	3	1
Korea	1	*	-1	-	-	-	-	-	-	-
Philippines	-4	-16	-7	-1	*	*	*	*	*	*
Taiwan	2	-1	-1	*	*	-	*	*	*	*
Thailand	*	2	-6	1	1	*	-	*	-	*
Other Asia	36	53	-36	-2	-1	*	*	*	-2	*
Total Asia	-153	-97	-192	-76	-10	-11	-13	-6	-12	-9
Africa:										
Congo (Kinshasa)	*	5	-	-	-	-	-	-	-	-
Morocco	*	*	*	-	-	-	-	-	-	-
South Africa	2	8	*	-	-	-	-	-	-	-
United Arab Republic (Egypt)	*	*	*	-	-	-	-	-	-	-
Other Africa	-21	-38	-4	-1	*	*	*	*	*	*
Total Africa	-19	-24	-4	-1	*	*	*	*	*	*
Other countries:										
Australia	-10	3	17	8	1	1	1	1	1	2
All other	-15	6	8	4	*	*	1	1	1	1
Total other countries	-26	9	25	12	2	1	1	2	2	3
Total foreign countries	-771	-1,054	-1,083	-426	118r	-123r	-51	36	13	-107
International and regional:										
International	-264	-260	54	-45	-38	12	8	11	5	-41
European regional	-16	1	6	1	*	*	1	*	*	*
Latin American regional	-112	-68	6	10	-	10	-	-	-	-
Total international and regional	-392	-327	66	-33	-38	22	9	11	5	-41
Grand total	-1,163	-1,380	-1,016	-459	-156r	-101r	-42r	48	19	-148

1/ Through 1967, Luxembourg included in "Other Western Europe."
p Preliminary.
* Less than $500,000.
r Revised.

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 net sales by foreigners or a net outflow of capital from the United States)

Country	Calendar year				1970					
	1967	1968	1969	1970 through July p	February	March	April	May	June p	July p
Europe:										
Austria	*	*	-1	*	*	*	*	*	*	*
Belgium-Luxembourg 1/	-2	-27	-1	-15	-1	-6	1	*	-1	*
Denmark	*	*	*	*	-	*	*	-	*	*
Finland	-1	*	*	*	*	-	*	-	-	-
France	-52	-25	-8	-14	-1	3	5	-12	-1	*
Germany	-24	8	20	-4	4	-3	1	2	1	-9
Greece	*	*	*	*	*	-	-	*	-	-
Italy	-8	-1	7	-8	1	*	-9	*	*	*
Netherlands	48	49	63	62	19	10	4	10	7	3
Norway	*	*	*	*	*	-	*	*	*	*
Portugal	*	*	*	*	*	*	*	*	*	*
Spain	-6	-9	*	*	*	*	-1	*	*	*
Sweden	1	-2	*	*	*	*	*	*	*	*
Switzerland	-16	14	37	13	1	15	-5	-2	2	1
Turkey	*	*	*	*	*	*	-	-	*	-
United Kingdom	-79	-218	-161	-14	1	-2	-2	-13	*	*
Yugoslavia	-	-1	*	-	-	-	-	-	-	-
Other Western Europe 1/	2	*	1	*	*	*	*	-	*	*
U.S.S.R.	-	-	-	-	-	-	-	-	-	-
Other Eastern Europe	-	-	-	-	-	-	-	-	-	-
Total Europa	-136	-211	-44	20	24	17	-17	-14	8	-4
Canada	-20	-52	-158	80	4	-21	-7r	19	15	13
Latin America:										
Argentina	*	-4	*	-1	*	*	-1	*	*	*
Brazil	1	*	-8	*	*	*	*	*	*	*
Chile	*	*	*	*	-	*	*	*	*	*
Colombia	*	*	*	*	*	*	*	*	-	-
Cuba	*	-	*	-	-	-	-	-	-	-
Mexico	-3	-4	-5	1	1	*	*	*	*	*
Panama	*	-7	*	-3	-2	-	*	*	*	*
Peru	*	-1	*	*	*	*	*	*	*	*
Uruguay	-1	-1	*	*	*	*	*	*	*	*
Venezuela	*	-6	*	-2	*	*	-2	*	*	*
Other Latin American Rapublics	-1	*	-2	*	*	*	*	*	*	*
Bahamas and Bermuda	7	*	-19	5	*	2	1	*	1	*
Netherlands Antilles and Surinam.	-1	-11	5	-5	-1	1	*	-1	*	*
Other Latin America	*	*	*	*	-	-	-	*	-	*
Total Latin America	2	-33	-29	-5	-2	4	-2	-1	*	*
Asia:										
China Mainland	-	-	-	-	-	-	-	-	-	-
Hong Kong	-2	3	8	*	*	*	*	*	*	*
India	*	*	*	*	-	-	*	-	-	-
Indonesia	*	*	*	*	-	-	*	-	*	-
Israel	*	-2	-3	1	*	*	*	*	*	*
Japan	-9	-5	-301	17	-4r	-12	4r	15	-2	-5
Korea	*	*	*	*	*	-	-	-	-	-
Philippines	12	5	16	1	1	*	*	*	*	*
Taiwan	*	*	*	*	-	-	-	-	-	*
Thailand	*	*	*	*	*	-	*	*	*	*
Other Asia	*	1	2	-3	*	-1	*	*	*	*
Total Asia	*	2	-279	16	-3	-12	3r	14	-1	-5
Africa:										
Congo (Kinshasa)	*	*	*	*	*	-	-	*	*	-
Morocco	*	*	*	-	-	-	-	*	-	*
South Africa	-1	-14	-2	-1	-1	*r	-	*	-	*
United Arab Republic (Egypt)	*	*	*	*	-	-	-	-	-	-
Other Africa	-1	*	*	-1	*	-1	-	*	*	*
Total Africa	-2	-15	-2	-2	-1	-1	-	*	*	*
Other countries:										
Australia	-1	-2	-6	-3	*	*	*	*	*	-3
All other	*	*	*	*	-	-	-	-	*	*
Total other countries	-1	-2	-6	-3	*	*	*	*	-1	-3
Total foreign countries	-156	-312	-517	106	23r	-13	-24	18	22	2
International and regional:										
Intarnational	*	-2	-1	2	-	-	-	-	-	2
Total international and regional.	*	-2	-1	2	-	-	-	-	-	2
Grand total	-157	-314	-517	108	23r	-13	-24	18	22	4

1/ Through 1967, Luxembourg included in "Other Western Europe."
p Preliminary.
* Less than $500,000.
r Revised.

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 July 1970 Preliminary

(In millions of dollars)

Country	Gross purchases by foreigners						Gross sales by foreigners					
	Total purchases	Domestic securities			Foreign securities		Total sales	Domestic securities			Foreign securities	
		Marketable U.S. Government bonds and notes	Corporate and other		Bonds	Stocks		Marketable U.S. Government bonds and notes	Corporate and other		Bonds	Stocks
			Bonds	Stocks					Bonds	Stocks		
Europe:												
Austria	2	-	*	1	*	*	1	-	*	1	*	*
Belgium-Luxembourg	49	-	6	32	9	1	41	-	4	29	6	1
Denmark	1	-	1	*	*	*	1	-	*	*	1	-
Finland	*	-	-	*	*	-	*	-	-	*	-	-
France	50	-	5	41	2	3	31	-	2	25	2	2
Germany	41	*	6	32	2	1	35	*	8	13	4	10
Greece	*	-	*	*	-	-	*	-	-	*	-	-
Italy	12	-	3	6	3	*	4	-	1	2	1	*
Netherlands	57	*	2	48	1	6	39	-	3	32	2	2
Norway	3	-	1	1	1	*	1	-	*	1	*	*
Portugal	1	-	-	*	1	*	*	-	*	*	*	*
Spain	3	-	1	3	-	*	2	-	*	1	*	*
Sweden	5	-	3	*	2	*	3	-	1	*	1	-
Switzerland	220	2	44	159	13	3	186	3	20	146	15	2
Turkey	*	-	-	*	-	-	*	-	-	*	-	-
United Kingdom	230	46	104	52	22	6	190	41	68	66	11	5
Yugoslavia	-	-	-	-	-	-	-	-	-	-	-	-
Other Western Europe	1	-	1	1	*	*	1	-	*	1	*	-
U.S.S.R.	-	-	-	-	-	-	-	-	-	-	-	-
Other Eastern Europe	*	-	*	*	-	-	*	-	*	*	-	-
Total Europe	675	48	175	376	56	20	535	45	107	317	43	23
Canada	176	1	46	69	33	27	261	*	39	85	123	14
Latin America:												
Argentina	1	-	*	-	*	*	1	-	*	1	*	*
Brazil	1	-	-	*	*	*	*	-	-	*	*	*
Chile	1	-	*	*	*	*	*	-	*	*	*	-
Colombia	1	-	-	1	*	*	2	-	*	1	1	*
Cuba	-	-	-	-	-	-	-	-	-	-	-	-
Mexico	5	-	*	3	2	*	3	-	*	3	*	*
Panama	10	*	2	3	5	*	35	*	1	4	30	*
Peru	1	-	-	1	*	*	2	-	*	2	*	*
Uruguay	1	-	*	*	*	*	1	-	*	*	*	*
Venezuela	3	*	*	[illegible]	*	*	2	-	*	2	*	*
Other Latin American Republics	1	-	*	*	*	*	1	-	*	*	*	*
Bahamas and Bermuda	54	1	9	39	4	1	47	*	4	39	4	*
Netherlands Antilles and Surinam	31	-	*	29	*	1	27	-	1	24	1	1
Other Latin America	*	-	-	*	-	*	*	-	*	*	*	-
Total Latin America	108	2	12	79	14	2	121	*	6	76	37	2
Asia:												
China Mainland	-	-	-	-	-	-	-	-	-	-	-	-
Hong Kong	9	*	*	8	*	1	7	-	*	6	*	*
India	*	-	*	*	-	-	*	-	*	*	-	-
Indonesia	*	-	*	*	-	-	*	-	*	*	*	-
Israel	2	-	*	1	1	*	12	-	-	*	12	*
Japan	13	-	*	2	1	10	15	*	*	1	-	15
Korea	*	-	-	*	-	-	*	-	-	*	-	-
Philippines	1	-	*	1	*	*	*	-	*	*	*	*
Taiwan	*	-	*	*	*	*	*	-	-	*	-	-
Thailand	*	-	*	*	*	*	*	*	*	*	-	-
Other Asia	5	-	*	5	*	*	3	-	*	3	*	*
Total Asia	31	*	1	16	3	11	39	*	*	11	12	16
Africa:												
Congo (Kinshasa)	*	-	-	*	-	-	*	-	-	*	-	-
Morocco	*	-	-	*	-	-	*	-	-	*	-	*
South Africa	*	-	*	*	-	*	*	-	-	*	-	*
United Arab Republic (Egypt)	-	-	-	-	-	-	-	-	-	-	-	-
Other Africa	21	20	*	*	*	*	1	-	*	*	1	-
Total Africa	21	20	*	*	*	*	1	-	*	*	1	*
Other countries:												
Australia	2	-	*	1	2	*	5	-	2	*	-	3
All other	2	-	1	*	1	*	*	-	-	*	-	*
Total other countries	4	-	1	1	3	*	5	-	2	*	-	3
Total foreign countries	1,015	71	234	541	109	60	962	45	154	488	216	58
International and regional:												
International	10	-	4	1	3	2	46	-	2	-	44	-
European regional	*	-	-	-	*	-	-	-	-	-	-	-
Latin American regional	1	1	-	-	-	-	-	-	-	-	-	-
Asian regional	-	-	-	-	-	-	-	-	-	-	-	-
Total international and regional	11	1	4	1	3	2	46	-	2	-	44	-
Grand total	1,026	72	238	542	112	62	1,008	45	157	488	260	58

* 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-10. - Foreign Purchases and Sales of Long-Term Securities,
by Type and Country, During Calendar Year 1969

[In millions of dollars]

Country	Foreign purchases						Foreign sales					
	Total purchases	Marketable U.S. Government bonds and notes	Corporate and other		Foreign countries		Total sales	Marketable U.S. Government bonds and notes	Corporate and other		Foreign countries	
			Stocks	Bonds	Stocks	Bonds			Stocks	Bonds	Stocks	Bonds
Europe:												
Austria	47	-	2	42	3	1	32	*	6	24	2	2
Belgium-Luxembourg	1,183	*	161	852	107	63	836	*	80	686	65	64
Denmark	23	-	9	4	10	*	16	1	4	5	6	*
Finland	24	1	*	1	21	-	3	-	*	1	1	*
France	1,031r	2	331r	602	31	47	573	1	35	452	30	55
Germany	964	*	262	522	135	44	489	*	62	306	77	25
Greece	4	-	1	3	*	*	8	-	1	4	3	*
Italy	233	*	33	149	37	14	155	*	17	100	35	2
Netherlands	826	*	46	641	74	124	569	*	33	452	14	66
Norway	36	*	8	12	15	1	52	*	31	10	9	*
Portugal	10	*	*	7	2	*	12	-	1	9	1	1
Spain	43	*	3	35	2	4	38	*	2	30	2	4
Sweden	71	-	29	9	32	1	50	-	18	13	19	1
Switzerland	5,192	12	566	4,229	204	182	4,509	9	398	3,773	224	145
Turkey	5	*	*	5	*	*	4	-	*	4	*	*
United Kingdom	2,171	304	594	988	190	96	2,273	247	343	1,233	191	258
Yugoslavia	*	-	-	*	-	-	1	-	*	*	1	*
Other Western Europe	49	5	2	38	2	2	68	14	5	35	10	1
U.S.S.R.	-	-	-	-	-	-	*	-	*	-	-	-
Other Eastern Europe	1	*	-	*	*	-	1	*	*	*	-	-
Total Europe	11,[illegible]	326	2,[illegible]	8,328	204	584	9,662	294	1,134	7,124	652	607
Canada	3,[illegible]	128	316	1,963	322	74	4,[illegible]	246	334	2,338	1,243	298
Latin America:												
Argentina	36	*	1	22	13	1	34	*	1	22	12	1
Brazil	7	-	*	5	1	*	28	*	1	5	15	8
Chile	1	*	1	10	3	*	9	*	1	8	*	*
Colombia	22	-	1	9	1	*	11	*	1	6	3	-
Cuba	*	-	-	*	-	-	*	-	-	*	-	*
Mexico	74	*	4	54	10	6	124	*	5	49	32	12
Panama	75	*	5	62	4	4	76	*	5	63	4	4
Peru	13	-	*	12	*	*	13	-	*	11	1	*
Uruguay	16	-	1	13	1	-	23	-	1	17	4	-
Venezuela	58	*	3	51	4	1	69	*	1	49	19	1
Other Latin American Republics	17	*	1	14	1	1	22	*	2	13	4	3
Bahamas and Bermuda	1,283	2	68	1,155	25	33	1,243	1	76	1,072	36	52
Netherlands Antilles and Surinam	499	*	46	423	13	18	413	4	21	374	6	11
Other Latin America	6	*	*	6	*	*	8	-	*	5	1	*
Total Latin America	2,[illegible]	3	129	1,836	[illegible]	65	2,[illegible]	5	116	1,[illegible]	135	93
Asia:												
China Mainland	*	-	-	*	-	-	*	-	-	*	-	-
Hong Kong	203	*	5	168	1	28	195	*	3	160	4	18
India	1	-	*	*	*	*	2	-	*	1	1	*
Indonesia	*	*	*	*	-	*	*	*	*	*	*	*
Israel	47	-	*	8	33	*	200	*	12	8	174	3
Japan	153	52	2	15	24	49	40[illegible]	*	1	12	27	370
Korea	*	-	*	*	-	*	1	-	-	*	1	*
Philippines	134	-	4	96	2	28	89	-	3	54	15	12
Taiwan	1	-	*	1	*	*	3	-	1	1	1	*
Thailand	8	4	*	3	*	1	11	2	*	3	6	*
Other Asia	145	*	5	132	1	6	142	2	2	98	38	5
Total Asia	693	57	16	424	61	131	1,[illegible]	4	27	33[illegible]	268	409
Africa:												
Congo (Kinshasa)	1	-	*	1	-	*	*	-	*	*	-	*
Morocco	1	-	*	1	-	*	2	*	*	1	*	*
South Africa	9	-	*	8	1	*	5	-	*	2	1	2
United Arab Republic (Egypt)	*	-	*	*	*	*	1	-	*	*	*	*
Other Africa	12	1	1	6	4	*	19	4	1	6	8	*
Total Africa	23	1	1	16	5	*	27	4	2	9	9	2
Other countries:												
Australia	66	*	33	3	28	1	45	*	23	5	10	*
All other	10	-	*	2	8	*	1	-	*	1	-	*
Total other countries	75	*	33	5	36	1	46	*	23	6	10	6
Total foreign countries	18,[illegible]r	5[illegible]	2,[illegible]r	12,872	[illegible]	1,[illegible]	17,[illegible]	5[illegible]	1,[illegible]	10,[illegible]	2,[illegible]	2,[illegible]
International and regional:												
International	942	8	653	57	223	1	503	2	310	21	169	1
European regional	6	-	-	-	6	-	*	-	-	-	*	-
Latin American regional	15	7	-	-	8	-	4	2	-	-	2	-
Asian regional	-	-	-	-	-	-	8	2	7	-	-	-
Total international and regional	963	15	653	57	237	1	514	5	317	21	171	1
Grand total	19,[illegible]r	5[illegible]	2,[illegible]r	12,[illegible]	[illegible]	1,[illegible]	21,[illegible]	5[illegible]	1,[illegible]	10,[illegible]	2,[illegible]	2,[illegible]

* Less than $500,000. r Revised.

Section VI - Foreign Credit and Debit Balances in Brokerage Accounts

Table CM-VI-1. - Foreign Credit Balances (Due to Foreigners) by Country

(Position at end of period in millions of dollars)

Country	Calendar year				1969			1970	
	1965	1966	1967	1968	June	September	December	March	June p
Europe:									
Austria	1	1	2	1	*	1	2	1	1
Belgium-Luxembourg 1/	4	3	6	14	15	14	19	16	19
Denmark	*	*	*	1	*	*	*	*	*
Finland	*	*	*	*	*	*	*	*	*
France	8	8	15	31	26	17	18	26	12
Germany	4	10	11	22	19	13	14	13	18
Greece	*	*	*	1	1	*	*	*	*
Italy	4	7	9	16	10	8	8	7	8
Netherlands	7	8	11	22	16	15	12	9	12
Norway	1	1	2	3	1	1	1	1	1
Portugal	1	*	*	1	*	*	*	1	1
Spain	3	2	3	7	3	3	3	3	5
Sweden	1	1	3	3	2	3	1	1	1
Switzerland	53	61	115	239	188	168	153	120	117
Turkey	*	*	*	*	*	*	*	*	*
United Kingdom	15	13	30	67	95	66	61	41	29
Yugoslavia	2	*	*	*	*	*	*	*	*
Other Western Europe 1/	-	2	2	1	2	1	1	1	1
U.S.S.R.	*	-	-	-	*	*	*	*	-
Other Eastern Europe	*	*	*	*	*	*	*	*	*
Total Europe	105	118	210	430	379	310	294	241r	227
Canada	15	17	50	87	73	47	52	43	34
Latin America:									
Argentina	2	2	1	2	1	1	1	1	1
Brazil	1	*	1	1	1	*	*	*	*
Chile	*	*	1	1	*	1	*	*	*
Colombia	1	1	*	1	*	*	*	*	*
Cuba	*	*	*	*	*	*	*	*	*
Mexico	4	4	5	6	5	7	3	4	2
Panama	2	6	2	6	5	3	3	3	4
Peru	*	1	1	1	*	*	1	1	*
Uruguay	2	2	2	2	1	1	1	1	1
Venezuela	6	4	4	7	9	6	5	4	4
Other Latin American Republics	1	1	1	2	1	1	1	1	1
Bahamas and Bermuda	1	3	11	34	46	47	34	27r	20
Netherlands Antilles and Surinam	2	2	4	20	22	21	14	22r	12
Other Latin America	*	*	*	*	*	*	*	*	*
Total Latin America	22	26	34	82	93	90	64	64r	45
Asia:									
China Mainland	*	*	-	*	*	*	*	*	*
Hong Kong	4	5	6	12	10	8	10	8	13
India	*	*	*	*	*	*	*	*	*
Indonesia	*	*	*	*	*	*	*	*	*
Israel	*	1	*	1	*	*	*	1	1
Japan	1	1	2	2	*	*	*	*	1
Korea	*	*	*	*	*	*	*	*	*
Philippines	*	*	1	11	1	2	3	2	2
Taiwan	*	*	*	*	*	*	*	*	*
Thailand	*	*	*	*	*	*	*	*	*
Other Asia	10	5	6	7	6	7	7	7	5
Total Asia	15	13	15	34	19	18	21	18	22
Africa:									
Congo (Kinshasa)	*	*	*	*	*	*	*	*	*
Morocco	*	*	*	*	*	*	*	*	*
South Africa	*	*	*	1	*	*	*	*	*
United Arab Republic (Egypt)	*	*	*	*	*	*	*	*	*
Other Africa	1	1	1	1	1	1	1	1	1
Total Africa	1	1	1	2	1	1	1	1	1
Other countries:									
Australia	*	*	*	1	*	*	1	1	1
All other	*	*	*	*	*	*	*	*	*
Total other countries	*	*	*	1	1	*	1	1	1
Total foreign countries	158	175	311	636	566	467	434	368r	331
International and regional	-	-	-	-	-	-	-	-	-
Grand total	158	175	311	636	566	467	434	368r	331

Note: Data represent the money credit balances (due to 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.

1/ Through June 1967, Luxembourg included in "Other Western Europe."
p Preliminary.
r Revised.
* Less than $500,000.

Section VI - Foreign Credit and Debit Balances in Brokerage Accounts

Table CM-VI-2. - Foreign Debit Balances (Due from Foreigners) by Country

(Position at end of period in millions of dollars)

Country	Calendar year				1969			1970	
	1965	1966	1967	1968	June	September	December	March	June p
Europe:									
Austria	*	*	*	*	*	*	*	*	*
Belgium-Luxembourg 1/	1	1	2	15	9	5	5	5	4
Denmark	*	*	1	*	1	1	1	*	1
Finland	*	*	*	*	*	*	*	*	*
France	6	5	10	22	11	13	12	8	9
Germany	5	6	13	20	19	18	14	13	10
Greece	1	1	1	1	1	1	*	*	1
Italy	5	6	9	13	9	11	9	8	10
Netherlands	4	2	5	12	10	10	12	7	7
Norway	1	1	*	1	*	1	1	1	1
Portugal	*	*	*	*	*	*	*	*	*
Spain	1	3	3	5	2	2	2	2	2
Sweden	*	*	2	1	1	1	1	1	1
Switzerland	20	20	74	106	73	62	50	35	25
Turkey	*	*	*	*	*	*	*	*	*
United Kingdom	13	12	23	41	34	30	37	27r	16
Yugoslavia	-	-	-	-	-	-	*	-	-
Other Western Europe 1/	1	1	2	1	1	1	1	1	1
U.S.S.R.	-	-	-	-	-	-	-	-	-
Other Eastern Europe	*	*	*	*	-	*	-	-	*
Total Europe	57	59	146	239	172	155	146	108r	88
Canada	25	28	71	141	94	67	61	39	40
Latin America:									
Argentina	1	2	3	3	3	2	3	2	2
Brazil	1	1	1	*	*	*	*	*	*
Chile	*	1	*	1	2	1	1	1	*
Colombia	1	*	*	*	*	*	*	*	*
Cuba	*	*	*	*	*	*	*	*	*
Mexico	2	4	6	5	7	5	3	4	2
Panama	2	4	5	4	4	4	4	3	5
Peru	*	*	*	1	*	*	*	*	*
Uruguay	1	1	1	3	1	1	1	1	*
Venezuela	2	2	3	2	2	3	3	2	2
Other Latin American Republics	1	*	1	*	2	1	1	2	1
Bahamas and Bermuda	1	1	15	38	40	27	24	27	6
Netherlands Antilles and Surinam	2	3	4	18	11	5	6	8	6
Other Latin America	*	*	*	*	*	*	*	*	*
Total Latin America	13	20	40	77	73	51	45	51r	25
Asia:									
China Mainland	*	-	-	-	-	-	-	-	-
Hong Kong	15	11	19	18	16	9	12	10	15
India	*	*	*	*	*	*	*	*	*
Indonesia	*	*	*	*	*	*	*	*	*
Israel	1	1	1	*	1	1	1	1	1
Japan	1	1	1	1	7	1	*	*	*
Korea	*	*	*	*	*	*	*	*	*
Philippines	*	*	1	10	12	3	2	1	2
Taiwan	*	*	*	*	*	*	*	*	*
Thailand	*	*	*	*	1	2	2	3	1
Other Asia	6	7	17	18	17	7	7	6	6
Total Asia	23	20	40	49	54	23	24	22	26
Africa:									
Congo (Kinshasa)	*	*	-	*	*	*	*	*	*
Morocco	*	*	*	*	*	*	*	*	*
South Africa	*	*	*	1	2	1	1	*	*
United Arab Republic (Egypt)	*	*	*	*	*	*	*	*	*
Other Africa	*	*	*	*	1	*	*	*	*
Total Africa	1	1	1	2	3	1	1	1	1
Other countries:									
Australia	*	*	*	*	*	*	1	*	*
All other	*	*	*	*	*	*	*	*	*
Total other countries	*	1	*	*	1	1	1	1	1
Total foreign countries	119	128	298	508	397	297	278	220r	181
International and regional	-	-	-	-	-	-	-	-	-
Grand total	119	128	298	508	397	297	278	220r	181

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.

1/ Through June 1967, Luxembourg included in "Other Western Europe."
p Preliminary.
r Revised.
* Less than $500,000.

FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

Section III - Federal Credit Programs

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

(In millions of dollars)

Fiscal year or month	Total		Export-Import Bank of the United States		Farmers Home Administration		Housing and Urban Development Department: Government National Mortgage Association 1/		Housing and Urban Development Department: Office of Secretary 2/		Small Business Administration		Veterans Administration	
	Sales	Repurchases	Sales	Repurchases	Sales 3/	Repurchases	Sales	Repurchases	Sales	Repurchases	Sales	Repurchases	Sales	Repurchases
1963	1,275	-	336	-	133	-	307	-	34	-	5	-	460	-
1964	1,150	-	436	-	119	-	144	-	104	-	5	-	342	-
1965	936	-	124	-	157	-	264	-	33	-	31	-	327	-
1966	596	-	63	-	291	-	6	-	11	-	120	-	105	-
1967	954	92	153	-	729	50	-	-	-	-	2	2	71	41
1968	1,070	213	91	-	974	174	-	-	-	-	*	15	2	24
1969	1,337	428	379	-	959	405	-	-	-	-	*	6	*	17
1970	2,115	842	406	261	1,668	569	-	-	-	-	-	*	38	12
1969-July	103	67	23	-	80	66	-	-	-	-	-	-	-	1
Aug.	105	49	4	-	101	48	-	-	-	-	-	-	-	1
Sept.	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	-	-	-	-	-	-	-	1
Mar.	129	19	6	-	123	18	-	-	-	-	-	-	-	1
Apr.	92	27	14	-	78	26	-	-	-	-	-	-	-	1
May	49	44	*	-	35	43	-	-	-	-	-	-	14	1
June	137	49	90	-	23	48	-	-	-	-	-	-	24	1
July	152	28	14	-	137	27	-	-	-	-	-	-	1	1

1/ The secondary market operations of Federal National Mortgage Association were converted to private ownership effective Sept. 30, 1968, pursuant to P.L. 90-448 (82 Stat. 536). Amounts reported exclude the following applicable to secondary market operations: net sales, 1963 $547 million; net purchases, 1964 $67 million, 1965 $232 million, 1966 $1,838 million, 1967 $1,107 million, 1968 $2,316 million, 1969 through Sept. 30, 1968 $296 million.

2/ Includes college housing, elderly housing, and public facility loans.

3/ Sales by fiscal years are on basis of actual figures shown in the Budget document and include initial sales of loans from credit insurance funds. The monthly figures are on basis of agency reports.

* Less than $500,000.

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