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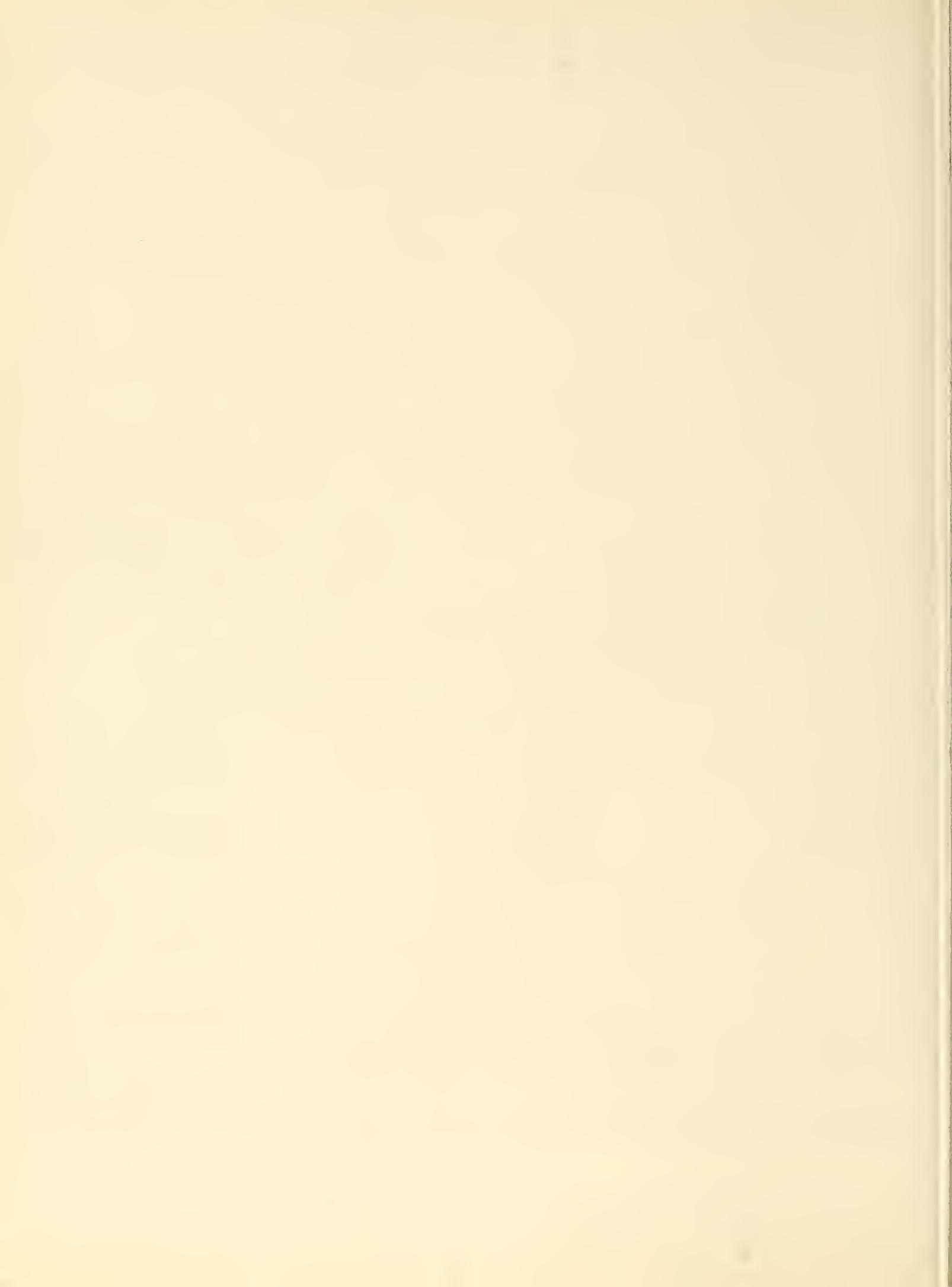
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# Treasury Bulletin

May 1982



UNITED STATES TREASURY DEPARTMENT  
OFFICE OF THE SECRETARY



# Treasury Bulletin



DEPARTMENT OF THE TREASURY  
OFFICE OF THE SECRETARY  
WASHINGTON, D.C.

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



May 1982

## TREASURY FINANCING OPERATIONS

Auction of 2-Year Notes

On April 14 the Treasury announced that it would auction \$5,250 million of 2-year notes to refund \$4,048 million of notes maturing April 30, 1982, and to raise \$1,202 million new cash. The notes offered were Treasury Notes of Series R-1984, to be dated April 30, 1982, due April 30, 1984, with interest payable on October 31 and April 30 in each year until maturity. A coupon rate of 13-7/8% was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders for the notes were received until 1:30 p.m., EST, April 21 and totaled \$10,563 million, of which \$5,252 million was accepted at yields ranging from 13.95%, price 99.873, up to 14.02%, price 99.754. Noncompetitive tenders were accepted in full at the average yield of accepted tenders, 13.98%, price 99.822. These totaled \$1,174 million. Competitive tenders accepted from private investors totaled \$3,678 million. The \$5,252 million of accepted tenders also included \$400 million at the average price from Federal Reserve banks as agents for foreign and international monetary authorities in exchange for maturing securities.

In addition to the \$5,252 million of tenders accepted in the auction process, \$525 million of tenders were accepted at the average price from Government accounts and Federal Reserve banks for their own account in exchange for maturing securities.

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

May Quarterly Financing

On April 28 the Treasury announced that it would sell to the public at auction, under competitive and noncompetitive bidding, up to \$5,250 million of 3-year notes of Series M-1985, and \$4,000 million of 10-year notes of Series 8-1992, to refund \$6,368 million of publicly-held Treasury securities maturing May 15, and to raise \$2,900 million new cash.

A coupon rate of 14-1/8% was set on the notes of Series M-1985 after the determination as to which tenders were accepted on a yield auction basis. The notes of Series M-1985 will be dated May 17, 1982, due May 15, 1985, with interest payable semiannually on November 15 and May 15 until maturity.

Tenders for the notes of Series M-1985 were received until 1:30 p.m., EDST, May 4, and totaled \$12,590 million, of which \$5,254 million was accepted at yields ranging from 14.16%, price 99.917, up to 14.19%, price 99.846. Noncompetitive tenders were accepted in full at the average yield of accepted tenders, 14.17%, price 99.893. These totaled \$1,499 million. Competitive tenders accepted from private investors totaled \$3,135 million. In addition, \$620 million of the notes were allotted at the average price to Federal Reserve banks as agents for foreign and international monetary authorities in exchange for maturing securities.

In addition to the \$5,254 million of tenders accepted in the auction process, \$1,600 million of tenders were accepted at the average price from Government accounts and Federal Reserve banks for their own account in exchange for maturing securities.

A coupon rate of 13-3/4% was set on the notes of Series 8-1992 after the determination as to which tenders were accepted on a yield auction basis. The notes of Series 8-1992 will be dated May 17, 1982, due May 15, 1992, with interest payable semiannually on November 15 and May 15 until maturity.

Tenders for the notes of Series 8-1992 were received until 1:30 p.m., EDST, May 5, and totaled \$8,263 million, of which \$4,001 million was accepted at yields ranging from 13.73%, price 100.107, up to 13.80%, price 99.733. Noncompetitive tenders were accepted in full at the average yield of accepted tenders, 13.77%, price 99.893. These totaled \$919 million. Competitive tenders accepted from private investors totaled \$3,082 million.

In addition to the \$4,001 million of tenders accepted in the auction process, \$941 million of tenders were accepted at the average price from Government accounts and Federal Reserve banks for their own account in exchange for maturing securities.

Payment for accepted tenders in both auctions was required to be completed on or before May 17, 1982, in cash, maturing securities, or other funds immediately available to the Treasury. Tenders were received in both auctions at Federal Reserve banks and branches and at the Bureau of the Public Debt, Washington, D.C. Bearer and registered notes were authorized to be issued in

denominations of \$5,000, \$10,000, \$100,000, and \$1,000,000 for the issue of 3-year notes and \$1,000, \$5,000, \$10,000, \$100,000, and \$1,000,000 for the issue of 10-year notes.

52-Week Bills

On April 8 tenders were invited for approximately \$5,250 million of 364-day Treasury bills to be dated April 22, 1982, and to mature April 21, 1983. The issue was to refund \$4,261 million of 364-day bills maturing April 22 and raise about \$989 million new cash. Tenders were opened on April 15. They totaled \$10,58 million, of which \$5,250 million was accepted, including \$457 million of noncompetitive tenders from the public and \$1,350 million of the bills issued at the average price to Federal Reserve banks for themselves and as agents for foreign and international monetary authorities. The average bank discount rate was 12.731%.

13-Week and 26-Week Bills

Issues of regular weekly Treasury bills in April totaled \$47,000 million. These issues were to refund bills maturing in the amount of approximately \$47,675 million, resulting in a paydown of about \$675 million new cash. In the 13-week series, there were four issues of \$4,700 million; in the 26-week series, there were also four issues of \$4,700 million. Average rates for the new issues are shown in the following table.

	Date of issue	Annual average rate (bank discount basis)	
		13-week	26-week
1982			
April	1	13.399	13.243
	8	12.893	12.802
	15	12.849	12.899
	22	12.497	12.719
	29	12.469	12.640

Treasury Bills (Other than Cash Management Bills) - General

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

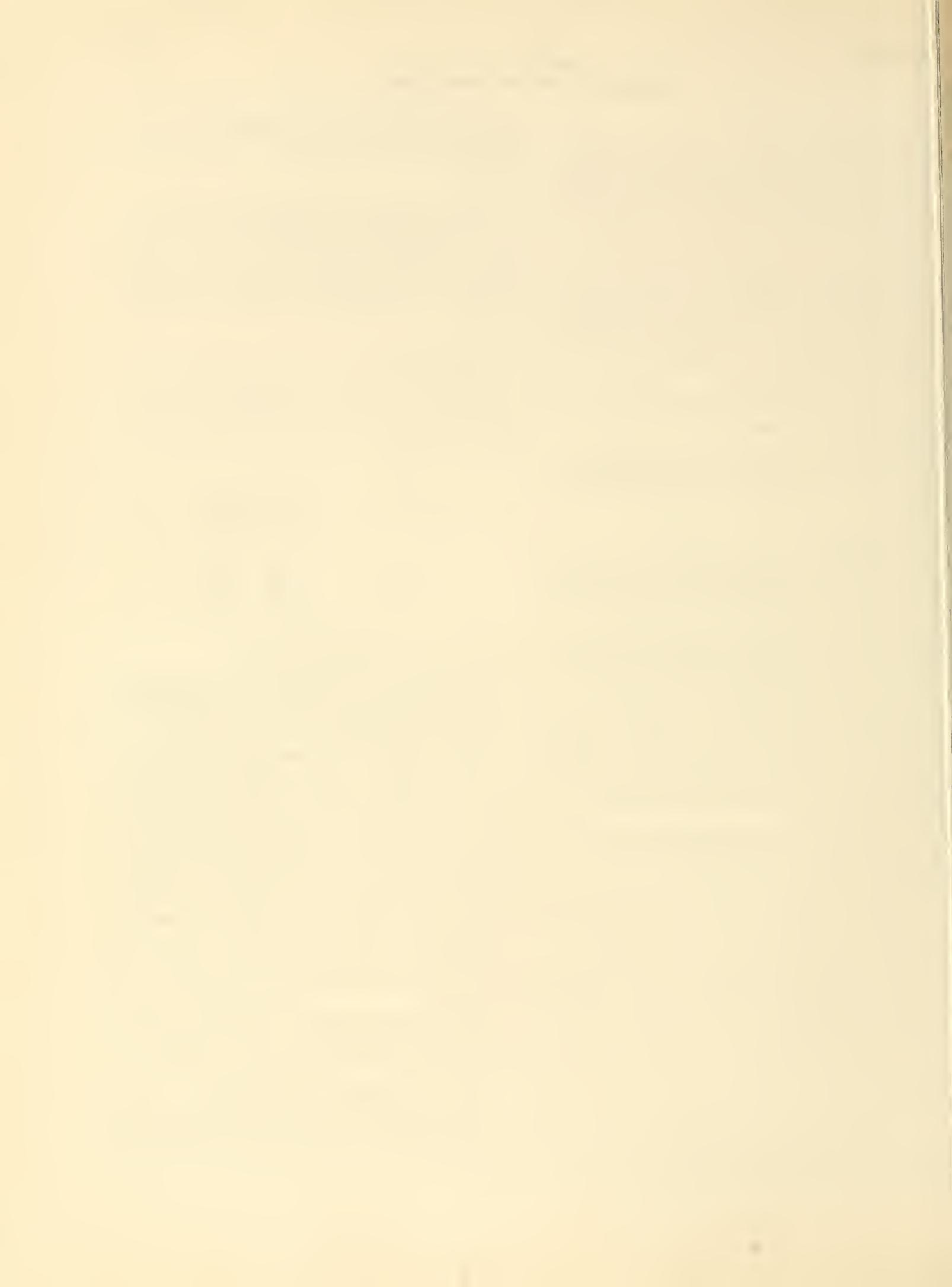
Tenders are received at Federal Reserve banks and branches and from individuals at the Bureau of the Public Debt, Washington. Each tender must be for a minimum of \$10,000. Tenders over \$10,000 must be in multiples of \$5,000. Payment for the full par amount applied for must accompany all tenders submitted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

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

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

Nonmarketable Foreign Series Securities - Foreign Governments

Dollar-denominated foreign series securities issued to official institutions in April totaled \$1,007 million, consisting of 9 bills. Redemptions during the month totaled \$1,202 million. At the end of April, dollar-denominated foreign series securities outstanding totaled \$15,365 million. (Details are shown on page 50.)



## FEDERAL FISCAL OPERATIONS

Table FFO-1. - Summary of Fiscal Operations

(In millions of dollars)

Piscal year or month	Budget and off-budget results				Means of financing--transactions							
	Net receipts 1/	Net outlays 2/	Budget surplus (-)	Off- budget surplus or deficit (-1-2)	Total surplus or deficit	Public debt securi- ties	Agency securi- ties	Invest- ments of Govern- ment ac- counts 3/	U.S. Treasury operating cash	Special drawing rights 4/	Other	
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1973.....	230,799	245,647	-14,849	-60	-14,908	30,881	216	11,822	19,275	2,068	-8	-1,264
1974.....	263,224	267,912	-4,688	-1,447	-6,135	16,918	903	14,813	3,009	-3,380	245	91
1975.....	279,090	324,245	-45,154	-8,088	-53,242	58,953	-1,069	7,031	50,853	-1,570	123	647
1976.....	298,060	364,473	-66,413	-7,307	-73,719	87,244	10	4,341	82,913	7,246	-302	-172
T.Q.....	81,232	94,188	-12,956	-1,785	-14,741	14,269	724	-3,514	18,507	2,579	-59	-385
1977.....	355,559	400,506	-44,948	-8,700	-53,647	64,139	-1,380	9,243	53,516	1,690	-267	684
1978.....	399,561	448,368	-48,807	-10,359	-59,166	72,705	-1,417	12,181	59,106	3,340	352	-75
1979.....	463,302	490,997	-27,694	-12,467	-40,162	54,975	-1,649	19,685	33,641	1,732	-716	1,629
1980.....	517,112	576,675	-59,563	-14,245	-73,808	81,182	-616	10,051	70,515	-3,186	-186	3,634
1981.....	599,272	657,204	-57,932	-21,005	-78,936	90,153	-530	10,294	79,329	-2,320	-161	1,916
1982 (Est.)....	628,365	728,860	-100,495	-20,885	-121,380	n.a.	n.a.	n.a.	118,394	n.a.	n.a.	n.a.
1983 (Est.)....	665,098	767,006	-101,908	-15,776	-117,684	n.a.	n.a.	n.a.	118,000	n.a.	n.a.	n.a.
1981-Mar.....	44,623	54,217	-9,593	-3,455	-13,036	14,033	-29	-1,135	15,138	611	-20	4,925
Apr.....	74,464	57,198	17,266	5/	5/	-505	-70	3,149	-3,725	10,434	-201	-5,225
May.....	38,514	54,608	-16,094	5/	5/	4,471	-39	3,893	539	-15,449	-59	-7,361
June.....	70,688	55,619	15,070	5/	5/	2,677	-85	2,021	572	10,687	-213	4,418
July.....	48,142	58,486	-10,343	5/	5/	2,076	-37	-1,344	3,383	-5,071	27	-579
Aug.....	47,976	53,095	-5,119	5/	5/	6,943	-19	423	6,501	-5,604	23	4,191
Sept.....	60,594	53,698	6,897	5/	5/	17,661	-33	9,051	8,577	12,956	-93	603
Oct.....	45,467	63,573	-18,105	-544	-18,749	7,188	-17	-3,204	10,374	-2,335	54	776
Nov.....	44,317	54,959	-10,642	-1,880	-12,522	8,261	-48	-2,759	10,972	-8,539	159	-93
Dec.....	57,407	76,875	-19,468	-1,048	-20,516	15,426	-34	1,118	14,274	4,250	-13	-329
1982-Jan.....	55,269	45,930	9,339	-1,230	8,109	9,650	-549	-682	9,783	12,664	81	453
Feb.....	43,042	57,822	-14,780	-213	-14,993	9,828	-294	-1,159	10,693	-4,042	-67	-912
Mar.....	45,291	63,546	-18,255	-518	-18,773	13,092	-24	762	12,305	-7,666	-53	640
Fiscal 1982 to date.....	289,590	361,503	-71,912	-5,532	-77,445	63,444	-992	-5,923	68,375	-5,669	160	535
Means of financing--net transactions--Continued												
Fiscal year or month	Selected balances end of period				Federal securities							
	Reserve position on the U.S.	Transactions not applied to year's surplus or deficit	Total financing 6/	U.S. Treasury operating cash	Public debt securities	Agency securities	Investments of Govern- ment accounts	1/	Neld by the public (18+19+20)			
	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)			
1973.....	50	-3,921	340	14,849	13,854	457,317	11,109	125,381	343,045			
1974.....	525	-1,291	451	4,688	10,473	474,235	12,012	140,194	346,053			
1975.....	1,121	1,934	-7,312	45,154	7,589	533,188	10,943	147,225	396,906			
1976.....	1,024	-1,977	-6,727	66,413	14,835	620,432	10,953	151,566	479,819			
T.Q.....	764	-199	-2,453	12,956	17,414	634,701	11,678	148,052	498,327			
1977.....	132	1,989	-8,318	44,948	19,104	698,840	10,298	157,295	551,843			
1978.....	-594	2,214	-9,490	48,807	22,444	771,544	8,881	169,477	610,948			
1979.....	-2,237	3,358	-8,897	27,694	24,176	826,519	7,232	189,162	644,589			
1980.....	94	2,008	-12,605	59,563	20,990	907,701	6,616	199,212	715,105			
1981.....	2,442	824	-20,344	57,932	18,670	997,855	6,086	209,507	794,434			
1982 (Est.)....	n.a.	n.a.	n.a.	121,380	-	n.a.	n.a.	n.a.	n.a.			
1983 (Est.)....	n.a.	n.a.	n.a.	117,684	-	n.a.	n.a.	n.a.	n.a.			
1981-Mar.....	337	3,688	-3,381	9,593	10,717	964,531	6,370	192,314	778,587			
Apr.....	115	-6,374	-2,045	-17,266	21,150	964,026	6,300	195,463	774,863			
May.....	61	-4,927	-2,327	16,094	5,702	968,497	6,261	199,356	775,402			
June.....	229	407	-927	-15,070	16,389	971,174	6,176	201,377	775,974			
July.....	53	4,146	-2,755	10,343	11,318	973,250	6,139	200,032	779,356			
Aug.....	60	-1,715	-996	5,119	5,714	980,193	6,119	200,455	785,857			
Sept.....	265	1,292	-3,034	-6,897	18,670	997,855	6,086	209,507	794,434			
Oct.....	23	6,859	32	18,749	16,335	1,005,042	6,069	206,303	804,808			
Nov.....	343	-6,626	48	12,522	7,796	1,013,303	6,021	203,544	815,780			
Dec.....	-19	10,083	48	20,516	12,046	1,028,729	5,987	204,661	830,055			
1982-Jan.....	173	-4,551	30	-8,109	24,710	1,038,379	5,438	203,980	839,837			
Feb.....	48	-702	30	14,993	20,668	1,048,207	5,118	202,821	850,504			
Mar.....	45	-612	45	18,773	13,001	1,061,299	5,094	203,583	862,809			
Fiscal 1982 to date.....	615	4,479	232	77,445	13,001	1,061,299	5,094	203,583	862,809			

Footnotes on following page.

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FEDERAL FISCAL OPERATIONS

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## Footnotes to Table FFO-1

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

Note: Budget and off-budget estimates are based on the Current Budget Estimates of April 1982 released April 9, 1982, by the Office of Management and Budget. Totals have been adjusted to reflect the reclassification of supplementary medical insurance and voluntary hospital insurance enrollee premiums from budget receipts to proprietary receipts. The adjustment decreases budget receipts and outlays for each year since 1967 by the amount of the premiums collected for that year.

1/ For detail see Table FFO-2.

2/ For detail see Table FFO-3.

3/ For detail see Table FFO-6.

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

5/ Prior month adjustments will be made as information becomes available.

6/ Prior year adjustments cannot be made because of unavailable information.

7/ Prior month adjustments will be made as information becomes available.

n.a. Not available.

## FEDERAL FISCAL OPERATIONS

Table FFO-2. - Budget Receipts by Source

(In millions of dollars)

Fiscal year or month	Net budget receipts	Income taxes							Social insurance taxes and contributions			
		Individual				Corporation			Employment taxes and contributions			
		Withheld 1/	Other	Refunds	Net	Gross	Refunds	Net	Net income taxes	Old-age, disability, and hospital insurance	Gross	Refunds
1973.....	230,799	98,093	27,019	21,866	103,246	39,045	2,893	36,153	139,153	54,166	479	53,687
1974.....	263,224	112,092	30,812	23,952	118,952	41,744	3,125	38,620	157,571	65,011	535	64,476
1975.....	279,090	122,071	34,328	34,013	122,386	45,747	5,125	40,621	163,007	74,069	360	73,709
1976.....	298,060	123,441	35,528	27,367	131,603	46,783	5,374	41,409	172,204	78,784	408	78,376
T.Q. ....	81,232	32,950	6,809	958	38,801	9,809	1,348	8,460	47,175	21,473	-	21,473
1977.....	355,559	144,857	42,062	29,293	157,626	60,057	5,164	54,892	212,512	90,692	400	90,292
1978.....	399,561	165,254	47,804	32,070	180,988	65,380	5,428	59,952	240,940	102,577	518	102,059
1979.....	463,302	195,331	56,215	33,705	217,841	71,448	5,771	65,677	283,518	118,504	636	117,868
1980.....	517,112	223,763	63,785	43,479	244,069	72,380	7,780	64,600	308,669	136,944	507	136,437
1981.....	599,272	256,007	77,209	47,299	285,917	73,733	12,596	61,137	347,054	161,030	515	160,515
1982 (Est.).....	628,365	n.a.	n.a.	n.a.	298,898	n.a.	n.a.	51,595	345,330	183,986	-	183,986
1983 (Est.).....	663,098	278,738	82,118	56,323	304,533	n.a.	n.a.	64,608	368,141	199,214	-	199,214
1981-Mar.....	44,623	22,349	3,754	12,410	13,693	10,203	1,617	8,586	22,279	14,775	-	14,775
Apr.....	74,464	20,539	30,764	12,644	38,659	10,899	1,528	9,371	48,030	17,738	-	17,738
May.....	38,514	20,267	2,451	12,222	10,496	1,894	883	1,011	11,508	15,057	-	15,057
June.....	70,688	23,005	11,682	9,958	33,729	16,411	618	15,792	49,521	14,380	515	13,865
July.....	48,142	23,967	2,228	1,756	24,439	2,721	1,007	1,715	26,153	13,101	-	13,101
Aug.....	47,976	21,150	1,277	813	21,615	2,397	790	1,607	23,222	14,563	-	14,563
Sept.....	60,594	21,291	10,155	564	30,882	10,040	1,381	8,659	39,540	13,433	-	13,433
Oct.....	45,467	21,817	1,283	545	22,595	2,934	1,669	1,265	23,820	14,261	-	14,261
Nov.....	44,317	21,387	846	458	21,775	1,877	1,133	745	22,520	13,161	-	13,161
Dec.....	57,407	24,590	1,602	423	25,770	11,087	867	10,220	35,990	13,233	-	13,233
1982-Jan.....	55,269	20,810	12,000	163	32,646	3,212	738	2,473	35,119	13,556	-	13,556
Feb.....	43,042	23,886	1,608	4,487	21,007	3,055	1,763	1,293	22,300	12,554	-	12,554
Mar.....	45,291	23,318	4,329	14,255	13,391	8,435	1,525	6,910	20,301	17,964	-	17,964
Fiscal 1982 to date.....	289,590	135,809	21,667	20,331	137,144	30,600	7,696	22,905	160,049	84,723	-	84,723

## Social insurance taxes and contributions--Continued

Fiscal year or month	Employment taxes and contributions--Con.			Unemployment insurance			Net contributions for other insurance and retirement				
	Railroad retirement accounts										
	Gross	Refunds	Net	Net employment taxes and contributions	Gross	Refunds	Net unemployment insurance	Federal supple- mentary medical insurance	Federal employees retirement	Other retirement	Total
1973.....	1,190	1	1,189	54,876	6,070	19	6,051	1,427	2,146	41	2,187
1974.....	1,412	*	1,411	65,888	6,863	26	6,837	1,704	2,302	45	2,347
1975.....	1,490	*	1,489	75,199	6,804	33	6,771	1,901	2,513	52	2,565
1976.....	1,525	*	1,525	79,901	8,085	32	8,054	1,937	2,760	54	2,814
T.Q. ....	328	*	328	21,801	2,704	6	2,698	539	706	13	720
1977.....	1,909	*	1,908	92,199	11,347	36	11,312	2,193	2,915	59	2,974
1978.....	1,823	1	1,822	103,881	13,892	42	13,850	2,431	3,174	62	3,237
1979.....	2,190	*	2,190	120,058	15,438	51	15,387	2,636	3,428	66	3,494
1980.....	2,313	1	2,312	138,748	15,398	63	15,336	2,928	3,660	59	3,719
1981.....	2,464	7	2,457	162,973	15,821	58	15,763	3,319	3,908	76	3,984
1982 (Est.).....	2,982	-	2,982	183,907	16,461	-	16,461	-	4,409	84	4,493
1983 (Est.).....	-	-	-	199,214	18,469	-	18,469	-	4,427	85	4,511
1981-Mar.....	220	-3	223	14,998	172	-1	174	264	345	4	613
Apr.....	50	1	49	17,787	1,823	22	1,802	273	331	8	612
May.....	397	9	388	15,445	4,670	10	4,660	270	317	2	588
June.....	-21	*	-21	13,844	247	14	234	258	315	7	580
July.....	74	*	74	13,176	1,382	4	1,379	312	334	6	652
Aug.....	402	-*	402	14,965	2,565	4	2,561	306	352	6	664
Sept.....	226	-	226	13,660	193	-*	193	312	346	5	663
Oct.....	54	-	54	14,315	441	2	439	315	298	3	616
Nov.....	448	*	448	13,610	1,565	2	1,563	299	316	8	622
Dec.....	271	*	271	13,504	223	2	221	582	329	6	917
1982-Jan.....	59	*	59	13,615	606	2	604	-	352	5	357
Feb.....	479	*	479	13,033	1,735	1	1,734	-	336	6	342
Mar.....	264	1	264	18,228	136	6	130	-	389	6	395
Fiscal 1982 to date.....	1,576	1	1,575	86,297	4,706	15	4,691	-	2,019	33	2,052

Footnotes at end of table.

## FEDERAL FISCAL OPERATIONS

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

(In millions of dollars)

Fiscal year or month	Social insurance taxes and contributions--Con.			Excise taxes			Airport and airway trust fund			Highway trust fund		
	Net social insurance taxes and contributions	Miscellaneous		Gross	Refunds	Net	Gross	Refunds	Net	Gross	Refunds	Net
		Gross	Refunds									
1973.....	63,115	9,995	158	9,836	760	2	758	5,818	153	5,665		
1974.....	75,071	9,884	141	9,743	842	2	840	6,384	123	6,260		
1975.....	84,534	9,550	150	9,400	964	1	962	6,334	146	6,188		
1976.....	90,769	10,753	141	10,612	940	2	938	5,565	152	5,413		
T.Q.....	25,219	2,564	44	2,520	277	1	277	1,677	1	1,676		
1977.....	106,485	9,796	148	9,648	1,193	2	1,191	6,844	135	6,709		
1978.....	120,967	10,203	149	10,054	1,328	2	1,326	7,042	137	6,904		
1979.....	138,939	9,978	169	9,808	1,528	2	1,526	7,322	133	7,189		
1980.....	157,803	15,709	146	15,563	1,877	3	1,874	6,761	142	6,620		
1981.....	182,720	34,303	175	34,128	25	4	21	6,457	152	6,305		
1982 (Est.).....	204,861	-	-	-	-	-	-	-	-	-	-	-
1983 (Est.).....	222,510	31,066	-	31,066	2,661	-	2,661	7,100	143	6,957		
1981-Mar.....	15,784	3,662	17	3,645	-	*	-*	552	12	540		
Apr.....	20,201	3,241	11	3,230	-	*	-*	586	86	500		
May.....	20,694	3,620	42	3,577	-	1	-1	377	4	373		
June.....	14,657	3,627	-2	3,630	16	*	16	577	12	565		
July.....	15,206	3,433	27	3,406	-	-	-	572	-	572		
Aug.....	18,190	3,440	11	3,429	3	2	2	607	2	604		
Sept.....	14,516	3,063	11	3,053	-	-	-	521	-	521		
Oct.....	15,369	2,899	12	2,887	-	-	-	575	-	575		
Nov.....	15,795	2,728	7	2,721	-	1	-1	588	1	587		
Dec.....	14,641	3,087	19	3,068	-	-	-	542	-	542		
1982-Jan.....	14,575	2,491	8	2,483	-	-	-	570	-	570		
Feb.....	15,109	2,354	37	2,318	-	*	-*	544	-3	546		
Mar.....	18,752	2,648	16	2,632	-	-	-	519	15	505		
Fiscal 1982 to date.....	93,040	16,208	99	16,109	-	1	-1	3,338	13	3,325		

Fiscal year or month	Excise taxes--Continued			Estate and gift taxes			Customs duties			Net miscellaneous receipts		
	Black lung disability trust fund			Net excise taxes	Estate and gift taxes			Gross	Refunds	Net	Deposits of earnings by Federal Reserve banks	All other
	Gross	Refunds	Net		Gross	Refunds	Net					
1973.....	-	-	-	16,260	4,976	59	4,917	3,308	120	3,188	3,495	425
1974.....	-	-	-	16,844	5,101	66	5,035	3,444	110	3,334	4,854	523
1975.....	-	-	-	16,551	4,688	77	4,611	3,782	106	3,676	5,777	935
1976.....	-	-	-	16,963	5,307	91	5,216	4,209	134	4,074	5,451	2,576
T.Q.....	-	-	-	4,473	1,485	31	1,455	1,243	31	1,212	1,500	112
1977.....	-	-	-	17,548	7,425	98	7,327	5,287	137	5,150	5,908	623
1978.....	92	-	92	18,376	5,381	96	5,285	6,729	156	6,573	6,641	778
1979.....	222	-	222	18,745	5,519	109	5,411	7,640	201	7,439	8,327	925
1980.....	272	-	272	24,329	6,498	109	6,389	7,482	308	7,174	11,767	981
1981.....	237	-	237	40,839	6,910	124	6,787	8,523	440	8,083	12,834	956
1982 (Est.).....	-	-	-	40,711	7,552	-	7,552	8,873	-	8,873	-	15,875
1983 (Est.).....	612	-	612	41,663	5,948	-	5,948	9,325	-	9,325	15,809	1,018
1981-Mar.....	24	-	24	4,210	582	10	572	701	39	661	1,042	75
Apr.....	25	-	25	3,754	497	12	485	686	31	655	1,255	83
May.....	3	-	3	3,953	658	11	647	666	41	625	999	88
June.....	13	-	13	4,224	537	6	531	823	32	791	874	90
July.....	19	-	19	3,997	633	12	621	829	51	777	1,134	54
Aug.....	16	-	16	4,052	579	11	568	813	37	776	1,083	86
Sept.....	23	-	23	3,597	681	11	669	804	32	771	1,420	80
Oct.....	24	-	24	3,486	655	12	643	832	48	784	1,305	59
Nov.....	26	-	26	3,334	608	9	598	772	43	729	1,244	97
Dec.....	23	-	23	3,633	653	11	642	864	41	823	1,624	55
1982-Jan.....	34	-	34	3,087	622	7	615	734	38	696	1,122	55
Feb.....	45	-	45	2,908	876	10	866	681	37	644	1,107	108
Mar.....	45	-	45	3,182	800	14	787	842	30	812	1,355	102
Fiscal 1982 to date.....	196	-	196	19,629	4,214	63	4,151	4,726	238	4,488	7,756	476
												8,233

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

Note: Budget and off-budget estimates are based on the Current Budget Estimates released on April 9, 1982, by the Office of Management and Budget. Totals have been adjusted to reflect the reclassification of supplementary medical insurance and voluntary hospital insurance enrollee premiums from budget receipts to proprietary receipts. The

adjustment decreases budget receipts and outlays for each year since 1967 by the amount of the premiums collected for that year.

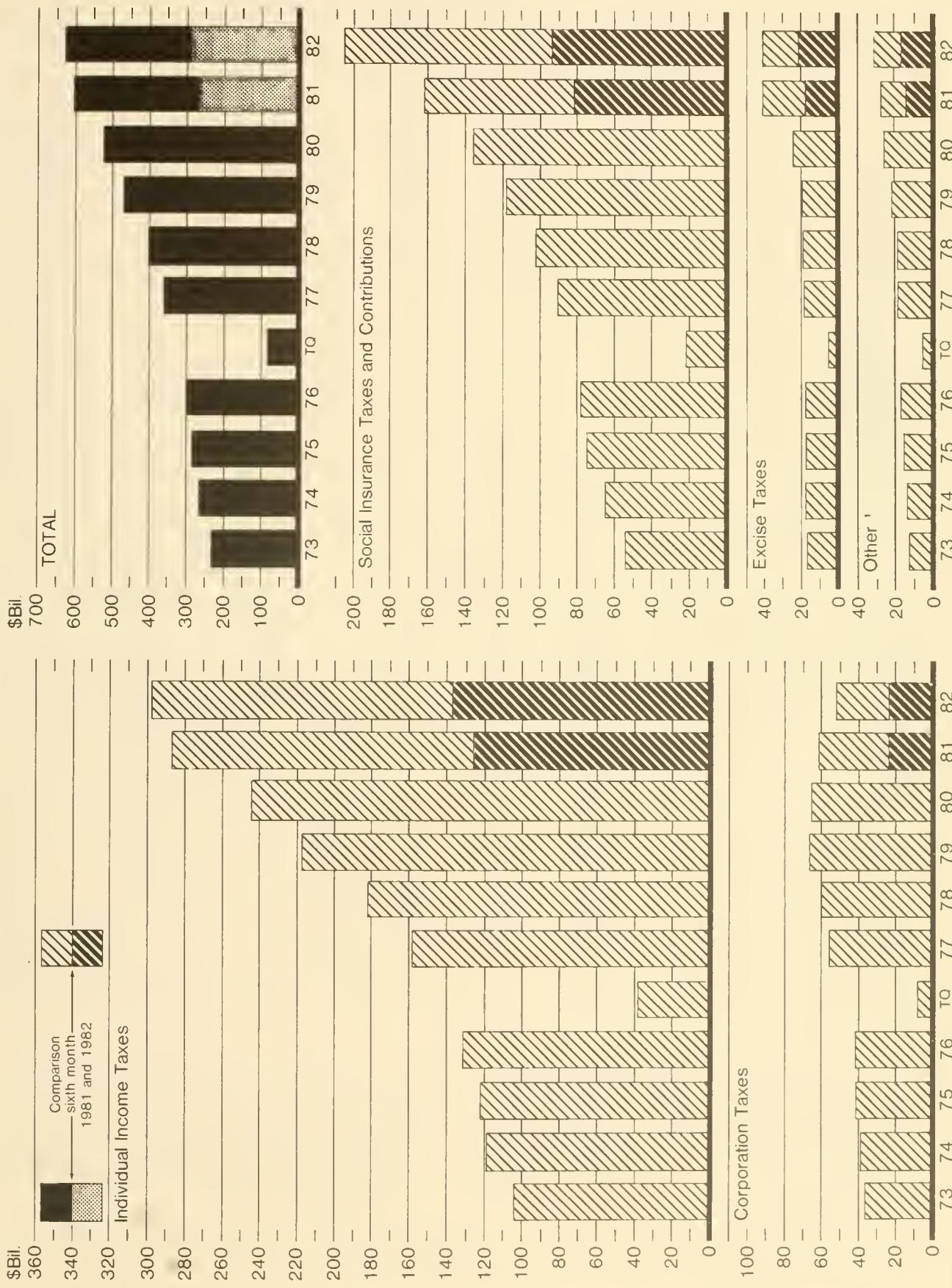
1/ Includes individual income taxes designated for the Presidential election campaign fund.

\* Less than \$500,000.

n.a. Not available.

# BUDGET RECEIPTS BY SOURCE

Fiscal Years 1973-1982



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

Note--Estimates full fiscal year 1982 based on the Current Budget Estimates released April 9, 1982, by the Office of Management and Budget.  
Source Monthly Treasury Statement of Receipts and Outlays of the U.S. Government. For actual amounts see Table FFO-2.

## FEDERAL FISCAL OPERATIONS

Table FFO-3. - Budget Outlays by Agency

(In millions of dollars)						
Fiscal year or month	Legislative branch	The judiciary	Executive Office of the President	Funds appropriated to the President	Agriculture Department	Commerce Department
1973.....	540	183	49	3,733	10,028	1,368
1974.....	625	205	75	4,015	9,767	1,455
1975.....	726	284	93	3,572	9,725	1,583
1976.....	779	325	79	3,525	12,796	2,020
T.Q.....	225	85	16	1,221	3,850	534
1977.....	976	392	73	2,487	16,738	2,607
1978.....	1,049	435	75	3,450	20,368	5,239
1979.....	1,091	480	80	2,631	20,636	4,072
1980.....	1,218	564	95	7,507	24,555	3,104
1981.....	1,209	637	96	7,010	26,030	2,226
1982 (Est.).....	1,502	730	92	6,639	33,642	2,149
1983 (Est.).....	1,500	900	100	11,500	27,000	10,000
1981-Mar.....	104	45	11	162	1,802	217
Apr.....	88	45	9	1,018	1,546	246
May.....	105	43	8	660	1,456	234
June.....	98	80	8	796	2,117	231
July.....	98	45	8	247	1,123	214
Aug.....	94	64	8	459	2,750	175
Sept.....	135	42	7	451	604	185
Oct.....	97	46	9	531	3,146	212
Nov.....	109	47	18	713	3,072	163
Dec.....	119	63	5	543	4,793	162
1982-Jan.....	128	45	11	862	4,573	179
Feb.....	110	50	7	339	2,984	165
Mar.....	118	99	8	975	4,394	165
Fiscal 1982 to date.....	681	351	48	3,971	22,962	1,047

Defense Department							
Fiscal year or month	Military	Civil	Energy Department 1/	Department of Education	Department of Health and Human Services 2/	Housing and Urban Development Department	Interior Department
1973.....	73,297	1,703	2,558	82,042	3,592	-2,236	
1974.....	77,625	1,682	2,493	93,735	4,786	-4,881	
1975.....	85,420	2,051	3,524	112,411	7,475	2,162	
1976.....	88,036	2,124	3,888	128,785	7,079	2,293	
T.Q.....	21,926	583	1,000	34,341	1,394	788	
1977.....	95,650	2,280	5,252	147,455	5,838	3,152	
1978.....	103,042	2,553	6,286	162,856	7,589	3,821	
1979.....	115,013	2,887	7,889	10,885	170,297	9,222	4,087
1980.....	132,840	3,298	6,463	13,124	194,691	12,582	4,377
1981.....	156,035	3,148	11,631	15,088	230,304	14,033	4,428
1982 (Est.).....	182,731	2,991	8,911	15,160	252,406	14,614	3,912
1983 (Est.).....	257,500	2,300	-	-	268,100	700	3,200
1981-Mar.....	13,263	217	626	1,269	18,783	1,118	366
Apr.....	13,000	256	902	1,294	19,308	1,376	341
May.....	13,500	243	1,223	1,475	18,897	899	441
June.....	13,464	278	1,491	949	19,074	1,931	314
July.....	14,392	243	1,043	1,129	21,141	968	265
Aug.....	13,239	281	1,077	1,445	19,342	1,281	272
Sept.....	13,624	338	1,078	856	20,905	573	539
Oct.....	14,351	290	1,004	1,269	21,249	1,766	355
Nov.....	13,889	250	321	1,414	19,770	800	524
Dec.....	15,880	271	599	1,415	33,866	1,425	420
1982-Jan.....	13,783	218	557	1,269	7,319	1,514	252
Feb.....	14,239	197	687	1,218	20,679	854	54
Mar.....	16,042	215	568	1,059	21,628	883	292
Fiscal 1982 to date.....	88,184	1,440	2,542	7,638	123,309	7,241	1,897

Footnotes at end of table.

## FEDERAL FISCAL OPERATIONS

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

(In millions of dollars)

Fiscal year or month	Justice Depart- ment	Labor Depart- ment	State Depart- ment	Transpor- tation Depart- ment	Treasury Department		
					Interest on the public debt	Other	Environ- mental Protection Agency
1973.....	1,531	8,639	591	8,183	24,167	6,792	1,114
1974.....	1,797	8,966	730	8,112	29,319	6,674	2,032
1975.....	2,067	17,649	844	9,247	32,665	8,605	2,530
1976.....	2,242	25,742	1,061	11,936	37,063	7,256	3,118
T.O.....	551	5,905	316	3,003	8,102	1,584	1,108
1977.....	2,350	22,374	1,076	12,514	41,900	8,484	4,365
1978.....	2,397	22,896	1,252	13,452	48,695	7,660	4,071
1979.....	2,522	22,650	1,548	15,486	59,837	1,151	4,800
1980.....	2,632	29,724	1,938	19,615	74,860	1,831	5,602
1981.....	2,682	30,084	1,897	22,554	95,589	-2,956	5,232
1982 (Est.).....	2,607	30,577	2,152	20,567	115,800	-6,338	5,434
1983 (Est.).....	2,600	25,800	2,700	18,400	n.a.	n.a.	3,600
1981-Mar.....	205	2,897	232	1,544	7,093	-215	487
Apr.....	290	2,417	239	1,528	7,175	1,201	412
May.....	199	2,251	121	1,401	7,819	-404	412
June.....	205	2,391	143	1,658	13,198	-1,098	476
July.....	220	2,284	151	1,719	7,358	164	438
Aug.....	199	2,247	96	1,846	8,046	-253	458
Sept.....	238	2,098	143	1,768	7,782	-1,245	235
Oct.....	220	1,705	250	1,771	7,975	293	577
Nov.....	205	1,824	203	1,508	8,587	-383	435
Dec.....	199	2,325	142	1,791	14,791	-1,514	425
1982-Jan.....	209	2,551	157	1,381	7,994	-59	394
Feb.....	196	2,321	223	2,110	8,482	-318	334
Mar.....	243	3,137	141	1,206	8,800	-1,202	426
Fiscal 1982 to date.....	1,272	13,863	1,116	9,766	56,629	-3,183	2,591

Fiscal year or month	National Aero- nautics and Space Admin.	Veterans Adminis- tration	Other inde- pendent agencies		Undistributed offsetting receipts 3/		
			General Services Adminis- tration	Other	Rents and royalties on the Outer Continental Shelf lands	Other	Total
1973.....	3,311	11,968	468	11,832	-	-9,806	245,647
1974.....	3,252	13,337	-276	13,988	-	-11,601	267,912
1975.....	3,267	16,575	-624	18,433	-2,428	-13,610	324,245
1976.....	3,670	18,415	-92	19,003	-2,662	-14,008	364,473
T.O.....	953	3,957	3	5,851	-1,311	-1,796	94,188
1977.....	3,944	18,019	-31	19,884	-2,374	14,898	400,506
1978.....	3,980	18,962	83	25,396	-2,259	-15,982	448,368
1979.....	4,187	19,887	145	26,614	-3,267	-17,832	490,997
1980.....	4,850	21,135	169	34,762	-4,101	-20,760	576,675
1981.....	5,421	22,904	186	35,382	-10,138	23,508	657,204
1982 (Est.).....	5,827	24,134	-	34,744	-8,128	-23,640	728,860
1983 (Est.).....	6,600	25,600	-	40,300	n.a.	n.a.	767,000
1981-Mar.....	559	1,025	207	3,091	-214	-678	54,217
Apr.....	483	2,164	-212	3,024	-288	-663	57,198
May.....	461	1,668	82	2,440	-265	-764	54,608
June.....	509	1,784	104	3,442	-1,591	-6,432	55,619
July.....	417	2,992	-195	2,710	-54	-634	58,486
Aug.....	401	786	101	2,333	-2,930	-722	53,095
Sept.....	348	2,008	227	2,974	-790	-1,426	53,698
Oct.....	658	3,010	110	3,717	-258	-781	63,573
Nov.....	517	851	-79	2,172	-1,250	-723	54,959
Dec.....	551	3,214	29	3,075	-373	-7,336	76,875
1982-Jan.....	443	760	-223	2,631	-511	-506	45,930
Feb.....	493	1,908	143	1,821	-759	-715	57,822
Mar.....	524	2,269	229	2,741	-984	-695	63,546
Fiscal 1982 to date.....	3,186	12,013	208	16,164	-4,136	-10,756	361,503

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

Notes: Outlays consist of disbursements less proprietary receipts from the public and certain intrabudgetary transactions. Agency shifts are shown in this table beginning with the period of such shifts; figures prior to the shifts have been adjusted. Budget and off-budget estimates are based on the Current Budget Estimates released on April 9, 1982, by the Office of Management and Budget. Totals have been adjusted to reflect the reclassification of supplementary medical insurance and voluntary hospital insurance enrollee premiums from budget receipts to proprietary receipts. The adjustment decreases budget receipts and outlays for each

year since 1967 by the amount of the premiums collected for that year. The budget proposes dismantlement of the Department of Energy effective October 1, 1982. Budget data for activities previously performed are included in the agencies that are proposed to assume these activities.

2/ Includes Federal supplementary medical insurance trust fund premiums and Federal hospital insurance trust fund premiums which were previously classified as budget receipts. Year-to-date activity through December 1981 for these premiums amounted to \$1,202 million.

3/ For content see Table FFO-4.  
n.a. Not available.

## FEDERAL FISCAL OPERATIONS

Table FFO-4. - Undistributed Offsetting Receipts

(In millions of dollars)

Fiscal year or month	Federal employer contributions to retirement funds					Interest credited to certain Government accounts				
	Health and Human Services		Office of Personnel Management		Other 1/ Total	Defense Department		Health and Human Services		
	Federal old-age, disability, and hospital insurance	Civil service retirement and disability fund	Soldiers' and Airmen's Home permanent fund	Federal old-age and survivors insurance trust fund		Federal disability insurance trust fund	Federal hospital insurance trust fund	Federal supplementary medical insurance trust fund 2/		
1973.....	816	2,101	10	2,927	3	1,848	435	198	1,470	
1974.....	911	1,756	652	3,319	4	2,039	479	406	1,785	
1975.....	1,082	1,918	980	3,980	7	2,296	512	607	2,044	
1976.....	1,138	2,080	1,024	4,242	6	2,346	467	708	2,069	
T.Q.....	294	592	99	985	1	80	13	5	546	
1977.....	1,152	2,192	1,204	4,548	6	2,275	374	770	2,351	
1978.....	1,266	2,427	1,170	4,863	6	2,153	249	780	2,699	
1979.....	1,342	2,511	1,417	5,271	8	1,919	303	868	2,974	
1980.....	1,453	2,822	1,512	5,786	9	1,885	452	1,040	3,345	
1981.....	1,762	3,043	1,566	6,371	11	2,018	268	1,272	3,751	
1982 (Est.).....	2,042	3,301	2,218	7,560	-	-	-	-	-	
1983 (Est.).....	2,694	3,313	2,345	8,353	-	-	-	-	-	
1981-Mar.....	141	294	63	498	2	66	8	13	9	
Apr.....	146	233	63	442	-	205	-112	4	9	
May.....	146	240	65	452	-	62	9	28	6	
June.....	146	227	65	439	3	658	107	611	159	
July.....	152	323	94	568	-	28	5	11	6	
Aug.....	182	222	65	468	-	107	17	11	8	
Sept.....	182	246	803	1,232	3	66	10	14	12	
Oct.....	160	305	65	530	-	93	8	19	9	
Nov.....	160	255	66	481	-	84	12	5	7	
Dec.....	159	403	66	628	3	571	87	798	162	
1982-Jan.....	-	172	104	277	-	126	22	44	7	
Feb.....	335	229	76	640	-	-10	-3	-19	15	
Mar.....	172	264	66	503	4	54	10	4	8	
Fiscal 1982 to date.....	986	1,629	444	3,059	7	919	136	851	209	

## Interest credited to certain Government accounts--Continued

Fiscal year or month	Labor Department		Trans- portation Department	Veterans Administration		Office of Personnel Management	Railroad Retirement Board	Other 3/	Total	Rents and royalties on the Outer Continental Shelf lands	Grand total
	Unemploy- ment trust fund	Black lung disability trust fund		Government life insurance fund	National service life insurance fund						
	Highway trust fund					Civil service retirement and disability fund					
1973.....	487	-	247	31	309	1,566	262	23	6,879	-	9,806
1974.....	650	-	415	31	338	1,838	257	40	8,282	-	11,601
1975.....	639	-	586	31	368	2,136	274	130	9,630	2,428	16,038
1976.....	283	-	587	31	398	2,463	246	162	9,766	2,662	16,670
T.Q.....	55	-	13	*	8	71	16	3	811	1,311	3,107
1977.....	232	-	593	32	433	2,841	230	213	10,350	2,374	17,272
1978.....	266	1	662	32	460	3,356	209	246	11,119	2,259	18,241
1979.....	503	*	853	34	529	4,053	192	325	12,561	3,267	21,099
1980.....	859	-	1,027	33	585	4,921	355	463	14,974	4,101	24,861
1981.....	1,063	-	1,127	30	642	6,022	275	658	17,139	10,138	33,646
1982 (Est.)....	-	-	-	-	-	-	-	-	16,080	8,128	31,768
1983 (Est.)....	-	-	-	-	-	-	-	-	16,122	18,000	42,475
1981-Mar.....	28	-	13	*	1	27	8	4	179	214	892
Apr.....	34	-	18	*	2	43	13	5	221	288	951
May.....	59	-	30	*	1	105	9	6	313	265	1,029
June.....	390	-	450	14	319	2,899	81	300	5,993	1,591	8,023
July.....	6	-	3	-	-	4	1	1	66	54	688
Aug.....	-18	-	18	*	4	63	6	37	254	2,930	3,652
Sept.....	30	-	48	*	*	29	-6	-14	194	790	2,216
Oct.....	42	-	25	*	2	35	8	10	251	258	1,039
Nov.....	8	-	38	*	1	73	13	-	242	1,250	1,973
Dec.....	529	-	438	14	334	3,496	-24	298	6,708	373	7,710
1982-Jan.....	8	-	1	*	*	8	10	3	228	511	1,017
Feb.....	-12	-	4	*	3	68	14	14	75	759	1,474
Mar.....	43	-	13	*	1	32	2	20	192	984	1,679
Fiscal 1982 to date.....	618	-	520	14	341	3,712	23	347	7,697	4,136	14,892

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

Note: Budget and off-budget estimates are based on the Current Budget Estimates of April 1982 released on April 9, 1982, by the Office of Management and Budget. Totals have been adjusted to reflect the reclassification of supplementary medical insurance premiums from budget receipts to proprietary receipts. The adjustment decreases budget receipts and outlays for each year since 1967 by the amount of the premiums collected for that year.

1/ Includes receipts from off-budget Federal agencies to the civil service

retirement and disability fund.

2/ Includes Federal supplementary medical insurance trust fund premiums and Federal hospital insurance trust fund premiums which were previously classified as budget receipts. Year-to-date activity through December 1981 for these premiums amounted to \$1,202 million.

3/ Includes adjustment of interest on public debt issues to convert to the accrual basis. Also, includes Indian tribal funds, judicial survivors annuity fund, foreign service retirement and disability fund, airport and airway trust fund, and other.

\* Less than \$500,000.

**FEDERAL FISCAL OPERATIONS****Table FFO-5. - Budget Outlays by Function**

(In millions of dollars)

Function	FY 1981												FY 1982												Comparative period date 1/ fiscal 1981		
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Cumulative to date 1/ fiscal 1981													
<u>National defense</u>																											
Outlays.....	13,609	13,326	13,912	13,851	14,774	13,675	13,861	14,815	14,453	16,214	14,285	14,715	16,557	91,041	77,010												
Proprietary receipts from the public.....	-48	-53	-96	-14	-86	-142	166	-90	-278	46	-188	-156	-87	-753	-42												
Intrabudgetary transactions.....	-1	1	-6	1	4	-9	-5	-2	30	-3	34	19	-35	42	1												
Total.....	13,560	13,274	13,810	13,838	14,692	13,523	14,022	14,722	14,205	16,258	14,132	14,579	16,436	90,332	76,592												
<u>International affairs</u>																											
Outlays.....	2,221	2,483	1,324	2,662	1,500	1,547	1,937	1,650	1,498	2,195	1,539	1,643	2,970	11,412	10,235												
Proprietary receipts from the public.....	-1,412	-784	-587	-1,277	-1,122	-762	-756	-624	-753	-1,362	-755	-1,088	-1,141	-5,722	-4,937												
Intrabudgetary transactions.....	-	-18	-	-12	-	-	-198	-7	-	-3	-25	-	-33	-69	-42												
Total.....	809	1,681	737	1,373	378	785	982	1,019	745	830	759	556	1,796	5,620	5,256												
<u>General science, space, and technology</u>																											
Outlays.....	694	505	536	609	515	490	347	830	592	613	496	569	621	3,721	3,421												
Proprietary receipts from the public.....	-2	-*	-*	*	-1	-*	-*	-*	-*	-*	-	-	-3	-4	-3												
Total.....	691	505	536	609	515	490	347	830	592	613	498	569	618	3,717	3,419												
<u>Energy</u>																											
Outlays.....	883	1,038	1,230	1,386	1,090	996	1,025	1,309	1,238	572	457	558	705	3,570	5,437												
Proprietary receipts from the public.....	-408	-113	-124	-67	-175	-67	-6	-32	-245	-173	-74	-112	-186	-822	-1,171												
Intrabudgetary transactions.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-												
Total.....	475	924	1,106	1,320	914	929	1,018	1,276	993	399	384	446	520	2,748	4,267												
<u>Natural resources and environment</u>																											
Outlays.....	1,287	1,298	1,201	1,307	1,346	1,432	1,398	1,724	1,275	1,372	1,251	988	1,181	7,786	8,212												
Proprietary receipts from the public.....	-179	-191	-177	-158	-180	-203	-243	-145	-296	-62	-277	-327	-153	-1,262	-1,058												
Intrabudgetary transactions.....	-14	-14	-7	-8	-1	-35	-23	-17	-23	-20	-40	-9	-10	-120	-121												
Total.....	1,093	1,093	1,017	1,140	1,164	1,194	1,131	1,561	955	1,290	933	651	1,017	6,404	7,033												
<u>Agriculture</u>																											
Outlays.....	-67	-263	-147	290	-80	536	-423	860	1,590	2,674	2,732	1,175	2,627	11,660	5,724												
Proprietary receipts from the public.....	13	-40	-3	-16	-5	-1	16	-40	47	6	-31	-12	-6	-37	12												
Total.....	-53	-304	-150	274	-86	536	-407	820	1,637	2,681	2,701	1,163	2,622	11,624	5,737												
<u>Commerce and housing credit</u>																											
Outlays.....	380	330	-264	863	-48	295	-634	1,157	6	1,054	852	-255	-230	2,605	3,502												
Proprietary receipts from the public.....	-3	-8	-3	-2	-2	-3	-4	-3	-4	-3	-3	-4	-4	-22	-19												
Intrabudgetary transactions.....	-*	-*	-*	-	-*	-*	-*	-*	-*	-*	-*	-	-	-2	-2												
Total.....	377	321	-268	861	-51	292	-639	1,154	1	1,051	849	-261	-237	2,581	3,481												
<u>Transportation</u>																											
Outlays.....	1,650	1,723	1,621	1,883	2,160	1,964	1,921	1,803	1,601	1,912	1,500	2,202	1,292	10,330	12,897												
Proprietary receipts from the public.....	-44	-38	-40	-42	-40	-350	-40	-76	-42	-41	-36	-35	-51	-282	-269												
Intrabudgetary transactions.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-												
Total.....	1,605	1,685	1,581	1,840	1,771	1,925	1,881	1,727	1,559	1,871	1,465	2,167	1,241	10,048	12,628												
<u>Community and regional development</u>																											
Outlays.....	909	838	647	982	716	700	643	1,081	819	775	544	485	517	4,232	5,433												
Proprietary receipts from the public.....	-60	7	-39	-14	-14	-58	24	-74	-36	-80	-57	-45	-28	-207	-225												
Intrabudgetary transactions.....	-66	-2	78	-38	-25	-24	-27	-17	-	-7	-11	-	-1	-37	-216												
Total.....	782	844	687	929	677	617	641	990	783	688	592	439	488	3,988	4,991												

Footnotes at end of table.

**FEDERAL FISCAL OPERATIONS****Table FFO-5. - Budget Outlays by Function -Continued**

(In millions of dollars)

Function	FY 1981												FY 1982					Compar- able period fiscal 1981
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Cumula- tive to date 1/				
<u>Education, training, employment, and social services</u>																		
Outlays.....	2,670	2,565	2,677	2,133	2,404	2,649	1,955	2,656	2,277	2,248	2,161	2,198	1,953	13,182	-11	16,179	-8	
Proprietary receipts from the public...	-4	-1	-*	-2	-1	-2	-1	-1	-3	-2	-2	-	-	-	-	-	-	
Intrabudgetary transactions.....	-	-	-	-	-2	-*	-	-	-	-	-	-	-	-	-	-	-	
Totals.....	2,666	2,564	2,677	2,131	2,400	2,647	1,954	2,654	2,274	2,245	2,160	2,198	1,953	13,172	16,172			
<u>Health</u>																		
Outlays.....	7,155	6,951	6,339	6,790	7,190	6,877	7,093	7,304	7,207	9,171	5,912	7,163	8,766	45,524	37,692			
Proprietary receipts from the public...	-1	-4	-1	-3	-7	-4	-4	3	-2	-6	-51	-299	-330	-1,887	1,604			
Intrabudgetary transactions.....	-1,397	-687	-693	-664	-1,041	-1,035	-490	-1,032	-1,032	-2,743	-150	-1,022	-1,859	-7,839	4,967			
Total.....	5,757	6,259	5,645	6,122	6,141	5,838	6,599	6,276	6,173	6,421	5,711	5,841	6,578	35,798	31,121			
<u>Income security</u>																		
Outlays.....	19,273	19,286	18,650	20,484	19,675	18,936	19,837	20,902	19,856	34,042	7,426	21,031	23,119	124,244	113,874			
Proprietary receipts from the public...	-*	-*	-1	-1	-*	-*	-*	-1	-*	-1	-	-	-	-	-	-	-	
Intrabudgetary transactions.....	-31	-518	-72	-1,676	-38	-79	-741	-54	-63	-866	-56	-685	-1,045	2,771	2,013			
Total.....	19,241	18,768	18,576	18,806	19,637	18,857	19,095	20,847	19,793	33,175	7,371	20,345	22,075	121,472	111,861			
<u>Veterans benefits and services</u>																		
Outlays.....	1,083	2,221	1,718	1,839	3,047	839	2,062	3,064	905	3,270	814	1,963	2,330	12,348	11,822			
Proprietary receipts from the public...	-54	-52	-47	-52	-52	-49	-50	-50	-50	-52	-46	-52	-58	-309	-301	-301		
Intrabudgetary transactions.....	-1	-*	-*	-1	-*	-1	-*	-1	-2	-1	-6	1	1	-8	-3	-3		
Total.....	1,028	2,168	1,671	1,786	2,995	789	2,011	3,13	854	3,217	763	1,912	2,274	12,031	11,517			
<u>Administration of justice</u>																		
Outlays.....	382	465	343	388	385	397	395	386	371	352	350	382	483	2,325	2,357			
Proprietary receipts from the public...	-5	-1	*	-1	1	-1	1	-*	-*	-*	-10	-2	-5	-17	-13	-13		
Intrabudgetary transactions.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Total.....	376	465	343	388	386	397	397	386	371	352	340	381	479	2,309	2,345			
<u>General government</u>																		
Outlays.....	753	306	430	528	259	603	13,830	538	323	396	225	556	756	2,796	2,652			
Proprietary receipts from the public...	11	-17	-30	-15	-2	-13	-3	-23	24	-5	11	8	-48	-34	-116			
Intrabudgetary transactions.....	-15	21	-7	-6	-15	-8	-13,560	-7	-7	-7	-27	-16	-16	-80	-90			
Total.....	749	310	393	506	242	581	266	508	339	384	211	550	692	2,682	2,446			
<u>General purpose fiscal assistance</u>																		
Outlays.....	98	1,165	252	44	1,234	28	179	1,393	259	28	6,046	129	13	7,870	8,377			
Proprietary receipts from the public...	-	-	-	-	-	-	-	-80	-	-	-28	-	-	-108	-87			
Intrabudgetary transactions.....	-*	-	*	*	-	-	-	-	-	-	-4,567	-	-	-4,567	-4,573			
Total.....	98	1,166	252	44	1,234	28	179	1,314	259	28	1,451	130	14	3,195	3,717			
<u>Interest</u>																		
Outlays.....	6,002	6,653	7,238	12,216	6,852	7,582	6,602	6,821	7,527	13,707	7,457	8,039	6,974	51,756	40,882			
Proprietary receipts from the public...	-138	-153	-209	-171	-241	-250	-105	-123	-249	-184	-302	-206	-242	-1,307	-1,019			
Intrabudgetary transactions.....	-29	-76	-5	-371	-446	-11	-61	-541	-	-441	-520	-199	-68	-1,771	-2,314			
Total.....	5,835	6,423	7,023	11,674	6,164	7,320	6,436	6,157	7,278	13,081	6,634	7,634	6,664	48,678	37,549			
<u>Undistributed offsetting receipts</u> .....																		
Net budget outlays.....	-874	-949	-1,029	-8,023	-688	-3,652	-2,216	-1,039	-1,973	-7,710	-1,018	-1,475	-1,680	-14,893	-14,306			
	54,216	57,198	54,608	55,619	58,486	53,095	53,698	64,216	56,838	76,875	45,937	57,826	63,549	361,505	325,825			

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

1/ Monthly totals may not add to cumulative due to budget reclassifications.

\* Less than \$500,000.

## FEDERAL FISCAL OPERATIONS

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

(In millions of dollars)

Fiscal year or month	Health and Human Services					Housing and Urban Development Department					Labor Department	
	Federal old-age and survivors insurance trust fund	Federal disability insurance trust fund	Federal hospital trust fund	Federal supple- mentary medical insurance trust fund	Other	Federal Housing Adminis- tration	Government Mortgage Asn.	National Partici- pation sales fund	Other	Federal Insurance Adminis- tration	Unemploy- ment trust fund	Other
1973.....	2,298	792	1,338	222	-*	31	299	-4	6	9	1,114	-*
1974.....	2,217	391	3,642	531	*	63	184	1	5	15	1,165	-
1975.....	2,175	-37	1,897	148	-	200	223	12	-8	8	-4,938	-
1976.....	-1,924	-1,227	1,181	-148	*	118	261	29	12	7	2,373	7
T.Q. ....	-913	-477	67	14	-	28	27	2	2	-47	104	-1
1977.....	-1,645	-2,211	-36	988	1	190	-95	17	-3	-	1,073	-1
1978.....	-4,443	110	784	1,789	1	100	-313	37	-36	-	3,530	-*
1979.....	-3,638	1,230	1,406	953	1	146	108	45	10	-	4,276	-1
1980.....	-3,751	2,092	1,493	-416	3	65	36	64	-	-	-1,082	27
1981.....	-322	-4,282	3,535	-737	2	117	-20	79	-	-	815	-2
1982 (Est.).....	-10,331	3,525	4,480	2,083	-	390	-281	121	-	-	-4,116	-
1983 (Est.).....	125	-5,087	1,989	2,042	-	1,000	133	150	-	-	-300	-
1981-Mar.....	630	-60	973	-338	-	23	16	8	-	-	-1,274	-
Apr. ....	2,759	295	841	-223	1	27	-35	7	-	-	308	-
May. ....	725	49	541	-46	*	32	8	-	-	-	3,650	-
June. ....	-1,082	15	918	-32	1	*	-125	5	-	-	-995	-
July. ....	-416	-285	-138	208	-	-26	27	7	-	-	-139	-
Aug. ....	-663	-95	349	226	-*	-17	7	8	-	-	1,529	-
Sept. ....	-1,622	-94	272	-404	*	102	15	5	-	-	-1,140	-
Oct. ....	-749	-131	-199	89	*	-75	-2	7	-	-	-694	-
Nov. ....	-1,453	-180	90	113	1	*	37	9	-	-	442	-
Dec. ....	-3,772	-494	797	1,921	1	91	25	7	-	-	-987	-
1982-Jan.....	1,740	681	-89	-1,017	*	2	-415	7	-	-	-1,149	-
Feb. ....	-2,049	157	49	179	*	-88	2	8	-	-	265	-
Mar. ....	1,444	495	880	-62	I	130	18	8	-	-	-1,840	*
Fiscal 1982 to date.....	-4,839	526	1,528	1,222	3	59	-336	46	-	-	-3,963	*

Fiscal year or month	Transportation Department			Veterans Administration			Federal Deposit Insurance Corpora- tion			Federal Savings and Loan Insurance Corpora- tion			Railroad Postal Service	All other	Total
	Airport and airway trust fund	Highway trust fund	Treasury Department	National service life in- surance fund	Office of Personnel Management	Other	Depos- it Corpor- ation	Corp- oration	Corp- oration	Corp- oration	Corp- oration	Corp- oration	Retire- ment Board		
1973.....	-	1,094	353	272	26	3,337	537	257	-280	24	67	11,821			
1974.....	878	2,049	-566	178	30	3,669	225	378	-292	-60	110	14,813			
1975.....	1,058	1,937	-920	111	27	4,635	404	316	-90	-290	165	7,031			
1976.....	593	-505	56	215	42	5,253	470	368	125	-246	2,030	4,341			
T.Q. ....	183	-79	40	25	*	-755	-128	135	599	-660	-1,682	-3,514			
1977.....	534	1,127	525	219	40	7,428	855	424	-160	-171	145	9,243			
1978.....	441	1,499	-282	268	54	7,134	569	404	450	-104	191	12,181			
1979.....	691	891	2,511	207	33	8,220	1,220	489	518	-23	393	19,685			
1980.....	1,046	-1,609	-723	105	23	9,948	926	-553	288	-376	2,444	10,051			
1981.....	-711	-1,674	-409	141	23	10,936	1,716	-373	-545	-735	2,740	10,294			
1982 (Est.).....	-881	-679	350	183	41	14,116	1,810	-24	-182	1,663	2,845	15,115			
1983 (Est.).....	263	-345	368	266	30	13,934	2,000	150	-850	-	364	16,230			
1981-Mar.....	-75	-62	91	-63	-11	-676	9	-9	-212	-172	67	-1,135			
Apr. ....	-59	8	64	-45	-10	-809	16	100	140	-421	184	3,149			
May. ....	-58	-253	-19	-30	-8	-726	282	-92	-247	-25	111	3,893			
June. ....	223	-12	-28	262	41	2,010	3	-428	-94	1,213	125	2,021			
July. ....	-62	79	52	-46	-3	-785	39	6	-155	-454	747	-1,344			
Aug. ....	-348	-432	41	-45	-8	-678	301	121	-280	-37	446	423			
Sept. ....	-261	-317	55	-32	-8	13,390	45	30	-873	-228	117	9,051			
Oct. ....	-151	-159	30	-19	-3	-834	8	16	117	-433	-22	-3,204			
Nov. ....	-60	-286	-1,379	-47	-6	-870	292	103	152	89	194	-2,759			
Dec. ....	187	200	119	285	52	2,538	-94	24	291	-208	13b	1,118			
1982-Jan.....	-118	231	92	-34	-6	-770	180	6	260	-428	147	-682			
Feb. ....	-62	88	32	-19	-7	-600	436	94	195	66	95	-1,159			
Mar. ....	-47	-38	50	-60	-6	-681	123	-16	160	-162	365	762			
Fiscal 1982 to date.....	-250	36	-1,056	107	23	-1,217	945	226	1,175	-1,077	917	-5,923			

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

Note: Budget and off-budget estimates are based on the fiscal year 1983 Budget Document released on February 8, 1982, by the Office of Management and Budget.

\* Less than \$500,000.

## FEDERAL FISCAL OPERATIONS

Table FFO-7. - Trust Funds Transactions  
October 1, 1981 through March 31, 1982

Classification (trust funds)	Total	Receipts in trust funds					Outlays in trust funds		
		Receipts of trust funds			Interfund trans- actions 2/	Unified budget receipts attribut- able to trust funds 3/	Total in trust funds	Trust inter- fund trans- actions	Propri- etary receipts from the public
		Trust interfund and pro- prietary receipts 1/	Total						
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Federal old-age and survivors insurance.....	61,673	*	61,673	2,278	59,395	66,641	-	*	
Federal disability insurance...	9,553	*	9,553	414	9,139	9,028	-	*	
Federal hospital insurance....	18,258	12	18,247	2,058	16,189	16,648	-	12	
Federal supplementary medical insurance.....	8,898	1,865	7,033	7,033	-	7,527	-	1,865	
Federal employees retirement...	7,976	7	7,969	5,921	2,049	9,429	7	-	
Federal employees life and health benefits.....	-	-	-	-	-	-284	-	-	
Federal Deposit Insurance Corporation.....	-	-	-	-	-	-1,153	-	-	
Airport and airway.....	271	-	271	272	-1	490	-	-	
General revenue sharing.....	4,567	-	4,567	-	4,567	2,285	-	-	
Highway.....	3,845	-	3,845	520	3,325	3,728	-	-	
Black lung.....	305	2	304	108	196	415	-	-	
Military assistance advances...	5,315	5,315	-	-	-	-	-	2	
Railroad retirement.....	1,597	-	1,597	23	1,575	5,921	-	5,315	
Unemployment.....	7,102	-	7,102	2,411	4,691	2,628	-	-	
Veterans life insurance.....	592	235	357	357	-	10,862	-	-	
All other trust funds.....	722	441	281	88	193	480	-	235	
						394	27	414	
Total.....	130,674	7,875	122,798	21,482	101,317	135,038	34	7,842	
<hr/>									
Outlays in trust funds--Continued									
Classification (trust funds)	Outlays of trust funds	Outlays of trust funds						Unified budget outlays attribut- able to trust funds	Excess of receipts, or outlays (-)
		Outlays of trust funds 4/	Total	Federal payments and con- tribu- tions	Federal employer contri- butions	Interest and profits on investments in Federal securities	Other		
		(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Federal old-age and survivors insurance.....	66,640	2,278	675	684	919	-	64,363	-4,963	
Federal disability insurance...	9,028	414	168	110	136	-	8,614	525	
Federal hospital insurance....	16,636	2,058	1,015	192	851	-	14,578	1,611	
Federal supplementary medical insurance.....	5,662	7,033	6,824	-	209	-	-1,371	1,371	
Federal employees retirement...	9,423	5,921	91	2,073	3,757	-	3,502	-1,453	
Federal employees life and health benefits.....	-284	-	-	-	-	-	-284	284	
Federal Deposit Insurance Corporation.....	-1,153	-	-	-	-	-	-1,153	1,153	
Airport and airway.....	490	272	-	-	272	-	219	-219	
General revenue sharing.....	2,285	-	-	-	-	-	2,285	2,282	
Highway.....	3,728	520	-	-	520	-	3,208	118	
Black lung.....	413	108	-	-	-	108	305	-109	
Military assistance advances...	607	-	-	-	-	-	607	-607	
Railroad retirement.....	2,628	23	-	-	23	-	2,605	-1,030	
Unemployment.....	10,862	2,411	-	-	618	1,793	8,451	-3,760	
Veterans life insurance.....	245	357	-	-	356	1	-112	112	
All other trust funds.....	-46	88	10	-	37	42	-134	327	
Total.....	127,163	21,482	8,782	3,059	7,697	1,943	105,681	-4,364	

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

Notes: The memorandum sections of various tables in the Budget of the U.S. Government present the trust fund receipt and outlay data on the same concept as columns 3 and 9 above. Trust interfund transactions are payments from one trust fund to another and are excluded in calculating trust fund receipts and outlays. The intragovernmental transactions are payments from Federal funds to trust funds, and vice versa,

but exclude \$189 million in trust payments to Federal funds.

1/ For content see columns 7 and 8.

2/ For content see columns 11 through 14.

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

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

\* Less than \$500,000.

**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 and 3 show only those incurred outside.

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

**Table FO-1. - Gross Obligations Incurred Within and Outside the Federal Government  
by Object Class, October 31, 1981**

(In millions of dollars)

Object class	Gross obligations incurred		
	Outside	Within	Total
<b>Personal services and benefits</b>			
Personnel compensation.....	7,170	-	7,170
Personnel benefits.....	89	631	720
Benefits for former personnel.....	1,281	-	1,281
<b>Contractual services and supplies</b>			
Travel and transportation of persons.....	298	136	435
Transportation of things.....	275	150	425
Rent, communications, and utilities.....	586	347	933
Printing and reproduction.....	105	40	144
Other services.....	7,558	3,452	11,010
Supplies and materials.....	5,177	2,544	7,721
<b>Acquisition of capital assets</b>			
Equipment.....	2,584	811	3,395
Lands and structures.....	344	474	818
Investments and loans.....	1,881	5	1,887
<b>Grants and fixed charges</b>			
Grants, subsidies, and contributions.....	9,711	8	9,719
Insurance claims and indemnities.....	20,300	20	20,320
Interest and dividends.....	7,772	2,045	9,818
Refunds.....	93	-	93
<b>Other</b>			
Unvouchered.....	19	173	192
Undistributed U.S. obligations.....	-109	5	-104
Gross obligations incurred 1/.....	65,136	10,841	75,977

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).....	75,977
Deduct:	
Advances, reimbursements, other income, etc.....	-13,333
Offsetting receipts.....	-4,723
Net obligations incurred.....	57,921

## FEDERAL OBLIGATIONS

Table FO-2. - Gross Obligations Incurred Outside the Federal Government by Department or Agency, October 31, 1981

Classification	(In millions of dollars)								
	Personal services & benefits			Contractual services and supplies					
	Personnel compensation	Personnel benefits	Benefits for former personnel	Travel and transportation of persons	Transportation of things	Rent, communications, and utilities	Printing and reproduction	Other services	Supplies and materials
Legislative Branch 1/.....	41	-	*	2	*	4	40	11	4
The Judiciary.....	-	-	-	-	-	-	-	-	-
Executive Office of the President.....	16	-	*	2	*	3	*	3	*
Funds appropriated to the President:									
International security assistance.....	2	-	*	*	1	*	*	*	*
International development assistance.....	*	-	-	*	-	*	-	-	*
Other.....	*	-	-	-	-	-	-	27	9
Agriculture Department:									
Commodity Credit Corporation.....	-	-	-	-	51	-	-	45	296
Other.....	132	-	*	3	*	3	*	24	15
Commerce Department.....	60	-	*	2	*	4	*	9	3
Defense Department:									
Military:									
Department of the Army.....	1,661	34	1	106	106	76	1	974	416
Department of the Navy.....	1,756	50	*	67	51	71	10	1,978	1,565
Department of the Air Force.....	1,406	-	*	42	29	67	2	2,187	593
Defense agencies.....	151	5	1,177	15	2	55	29	275	1,383
Total military.....	4,974	89	1,178	230	188	269	42	5,414	3,957
Civil.....	66	*	-	1	*	3	*	59	4
Education Department.....	8	-	-	*	*	*	*	*	*
Energy Department.....	18	-	*	2	*	3	*	403	4
Health and Human Services Department.....	289	-	4	4	1	32	*	97	9
Housing and Urban Development Dept.:									
Government National Mortgage Association.....	-	-	-	-	-	-	-	*	-
Housing for the elderly or handicapped 2/.....	-	-	-	-	-	-	-	*	-
Other.....	35	-	*	1	*	*	-	23	*
Interior Department.....	129	-	*	3	1	8	16	96	8
Justice Department.....	127	-	*	6	1	13	*	23	23
Labor Department.....	50	-	*	1	*	1	*	4	*
State Department.....	35	-	-	4	2	1	*	4	*
Transportation Department.....	202	-	21	10	2	107	1	49	28
Treasury Department:									
Interest on the public debt.....	-	-	-	-	-	-	-	-	-
Interest on refunds, etc.....	-	-	-	-	-	-	-	-	-
General revenue sharing.....	-	-	-	-	-	-	-	-	-
Other.....	232	-	*	10	3	6	2	6	6
Environmental Protection Agency.....	24	-	*	1	*	8	*	6	*
National Aeronautics and Space Administration.....	64	-	*	2	1	7	*	570	4
Veterans Administration.....	393	-	*	9	1	20	-*	84	92
Other independent agencies:									
Export-Import Bank of U.S.....	1	-	-	*	-	*	*	*	*
General Services Administration.....	59	-	*	1	3	75	*	86	66
Small Business Administration.....	11	-	*	*	*	1	-	13	*
Tennessee Valley Authority.....	96	-	-	-	18	3	-	-31	645
Other.....	104	-	76	5	1	15	2	533	4
Total.....	7,170	89	1,281	298	275	586	105	7,558	5,177
Off-budget Federal agencies 3/:									
Postal Service.....	1,323	-	2	5	159	35	-1	13	25
Rural Electrification Administration revolving funds.....	-	-	-	-	-	-	-	-	-
Total Off-budget Federal agencies.....	1,323	-	2	5	159	35	-1	13	25

## FEDERAL OBLIGATIONS

Table FO-2. - Gross Obligations Incurred Outside the Federal Government  
by Department or Agency, October 31, 1981-Continued  
(In millions of dollars)

Classification	Acquisition of capital assets			Grants and fixed charges				Other		
	Equipment	Lands and structures	Investments and loans	Grants, subsidies, and contributions	Insurance claims and indemnities	Interest and dividends	Refund	Unvouchered	Undistributed U.S. obligations	Total gross obligations incurred
Legislative Branch 1/.....	4	*	-	-	*	-	*	-	-	106
The Judiciary.....	-	-	-	-	-	-	-	-	-	-
Executive Office of the President.....	*	1	-	*	*	-	-	-	-1	26
Funds appropriated to the President:										
International security assistance..	*	-	-	*	-	-	-	-	-	3
International development assistance	18	11	8	*	1	-	-	-	1	75
Other.....	-	-	-	*	-	-	-	-	-	1
Agriculture Department:										
Commodity Credit Corporation.....	*	-	707	51	-	-	-	-	-119	1,030
Other.....	1	2	426	1,432	89	486	5	-	-13	2,606
Commerce Department.....	2	*	2	6	1	-	*	18	-	108
Defense Department:										
Military:										
Department of the Army.....	88	6	-	*	*	-	-	-	-	3,469
Department of the Navy.....	1,006	18	-	2	3	-	-	-	-1	6,576
Department of the Air Force.....	1,271	14	-	*	*	-	3	-	-	5,613
Defense agencies.....	110	52	-	*	6	2	-	-	-	3,263
Total military.....	2,475	90	-	2	9	2	3	-	-1	18,921
Civil.....	2	107	-	-	-	-	-	-	-	241
Education Department.....	*	-	-	22	-	3	-	-	-	34
Energy Department.....	16	48	*	*	*	7	-	-	-	501
Health and Human Services Department	1	1	1	5,509	93	-	-	-	-	6,041
Housing and Urban Development Dept.:										
Government National Mortgage Association.....	-	-	-	-	-	1	-	-	-	2
Housing for the elderly or handicapped 2/.....	-	-	-	-	-	1	-	-	-	1
Other.....	*	27	454	437	*	4	5	-	-	986
Interior Department.....	2	24	1	115	2	-	*	-	-1	405
Justice Department.....	1	*	-	3	1	-	*	*	*	198
Labor Department.....	*	-	-	*	104	-	-	-	-	162
State Department.....	1	*	-	69	14	-	-	1	36	168
Transportation Department.....	9	8	2	159	*	134	-	-	-9	723
Treasury Department:										
Interest on the public debt.....	-	-	-	-	-	6,350	-	-	-	6,350
Interest on refunds, etc.....	-	-	-	1	-	121	-	-	-	122
General revenue sharing.....	-	-	-	-	-	508	-	-	-	508
Other.....	*	5	-	1,101	17,267	-	*	-	-11	18,626
Environmental Protection Agency.....	*	-	-	40	-	-	-	-	-	79
National Aeronautics and Space Administration.....	3	-2	-	*	-	-	-	-	-	650
Veterans Administration.....	6	11	71	219	1,171	31	-	-	-	2,109
Other independent agencies:										
Export-Import Bank of U.S.....	*	-	113	-	-	2	-	-	*	117
General Services Administration....	5	5	-	*	*	9	-	-	-	309
Small Business Administration.....	*	-	88	*	-	*	-	-	-	113
Tennessee Valley Authority.....	35	4	9	14	-	113	-	-	-	907
Other.....	5	1	-	531	1,546	-	80	-	8	2,910
Total.....	2,584	344	1,881	9,711	20,300	7,772	93	19	-109	65,136
Off-budget Federal agencies 3/:										
Postal Service.....	-2	-3	-	-	2	2	-	-	-	1,560
Rural Electrification Administration revolving funds.....	-	-	31	-	-	-	-	-	-	31
Total Off-budget Federal agencies.....	-2	-3	31	-	2	2	-	-	-	1,591

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

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

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

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

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

\* Less than \$500,000.

## FEDERAL OBLIGATIONS

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

(In millions of dollars)

Object class	FY 1981												Comparable period FY 1981	
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	
<b>National defense:</b>														
Personal services and benefits:														
Personnel compensation.....	4,674	4,004	4,078	4,381	3,924	4,230	4,315	3,562	4,948	4,711	4,263	4,649	4,987	4,674
Personnel benefits.....	133	4	77	72	78	73	72	45	189	5	34	137	89	133
Benefits for former personnel.....	1,106	1,108	1,110	1,111	1,113	1,174	1,157	1,168	1,172	1,173	1,176	1,180	1,180	1,106
Contractual services and supplies:														
Travel and transportation of persons..	166	131	134	157	139	132	56	98	186	205	173	224	230	166
Transportation of things.....	205	86	214	166	167	164	256	171	241	206	155	221	188	205
Rent, communications, and utilities....	288	207	276	294	173	225	338	117	221	274	235	334	270	288
Printing and reproduction.....	51	32	-47	14	48	-24	19	5	119	-94	13	19	41	51
Other services.....	6,667	3,629	3,845	3,988	2,075	2,735	3,037	2,237	2,177	3,561	2,934	4,699	5,684	6,667
Supplies and materials.....	4,312	2,503	3,565	3,971	1,895	5,429	3,522	3,333	4,161	3,299	3,419	4,948	3,965	4,312
Acquisition of capital assets:														
Equipment.....	2,629	2,249	2,569	3,065	2,706	2,798	2,758	3,163	2,634	2,195	3,750	4,501	2,482	2,629
Land and structures.....	270	147	308	374	205	519	244	239	125	403	188	845	121	270
Investments and loans.....	*	*	*	-	-	-	*	2	-	-	*	-	-	*
Grants and fixed charges:														
Grants, subsidies, and contributions..	5	5	4	-1	3	-4	132	-130	2	2	7	52	2	5
Insurance, claims and indemnities....	13	3	16	50	14	12	11	10	7	19	8	24	10	13
Interest and dividends.....	3	2	1	2	-*	2	-2	4	1	1	1	2	2	3
Refunds.....	-	-	-	9	3	2	3	3	1	4	2	3	3	-
Other:														
Undistributed U.S. obligations.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unvouchered.....	56	20	-47	2	-35	12	95	12	12	60	-13	-189	-1	56
Total national defense.....	20,579	14,132	16,100	17,655	12,507	17,476	15,988	14,039	16,198	16,024	16,345	21,648	19,253	20,579
<b>Non-defense:</b>														
Personal services and benefits:														
Personnel compensation.....	2,227	2,117	2,546	2,392	2,182	2,399	2,290	2,335	2,220	2,579	2,323	2,490	2,183	2,227
Personnel benefits.....	-	1	*	1	*	*	-*	*	*	*	*	*	-	-
Benefits for former personnel.....	630	160	119	-9	75	-61	164	127	149	115	461	13,211	101	630
Contractual services and supplies:														
Travel and transportation of persons..	82	92	89	91	81	90	74	73	92	93	83	127	68	82
Transportation of things.....	87	41	69	69	55	60	69	36	75	81	65	119	87	87
Rent, communications, and utilities....	210	192	205	229	215	217	222	170	198	297	203	278	316	210
Printing and reproduction.....	61	59	58	48	39	53	60	26	60	3	51	69	63	61
Other services.....	2,234	2,060	3,011	4,123	2,227	2,886	2,069	1,915	2,203	2,298	115	4,587	1,874	2,234
Supplies and materials.....	1,691	868	601	539	601	992	813	353	731	1,488	543	1,517	1,212	1,691
Acquisition of capital assets:														
Equipment.....	121	229	220	231	92	149	20	246	137	129	116	415	102	121
Lands and structures.....	445	438	540	630	617	187	238	511	533	642	341	467	223	445
Investment and loans.....	3,927	3,021	2,987	4,462	2,540	3,779	3,381	1,708	2,063	2,298	4,062	3,556	1,881	3,927
Grants and fixed charges:														
Grants, subsidies and contributions....	6,644	11,225	16,141	12,732	7,896	13,410	7,808	7,247	15,909	17,798	11,387	29,341	9,709	6,644
Insurance claims and indemnities.....	24,985	4,513	25,934	19,382	19,663	19,054	19,758	19,123	19,962	20,533	19,454	21,614	20,290	24,985
Interest and dividends.....	7,210	5,490	9,992	6,752	6,403	6,574	7,381	7,290	11,088	8,023	7,254	6,641	7,771	7,210
Refunds.....	90	92	88	124	82	101	-232	554	109	100	-480	114	90	90
Others:														
Undistributed U.S. obligations.....	47	92	743	-512	2	386	-214	17	236	-2	73	-1,725	19	47
Unvouchered.....	36	169	44	116	101	122	515	-74	47	964	69	354	-107	36
Total non-defense.....	50,726	30,860	63,385	51,398	42,870	50,400	44,418	41,157	55,812	57,439	46,120	83,179	45,883	50,726
Grand total.....	71,305	44,991	79,486	69,053	55,377	67,876	60,405	55,195	72,010	73,463	62,464	104,827	65,136	71,305

\* Less than \$500,000.

**FEDERAL OBLIGATIONS**

**Table FO-1. - Gross Obligations Incurred Within and Outside the Federal Government by Object Class, November 30, 1981**  
 (In millions of dollars)

Object class	Gross obligations incurred		
	Outside	Within	Total
<b>Personal services and benefits</b>			
Personnel compensation.....	14,174	-	14,174
Personnel benefits.....	182	1,230	1,412
Benefits for former personnel.....	2,611	-	2,611
<b>Contractual services and supplies</b>			
Travel and transportation of persons.....	548	154	702
Transportation of things.....	499	422	921
Rent, communications, and utilities.....	1,162	657	1,820
Printing and reproduction.....	124	72	196
Other services.....	12,184	5,550	17,774
Supplies and materials.....	9,277	4,569	13,846
<b>Acquisition of capital assets</b>			
Equipment.....	6,094	1,245	7,338
Lands and structures.....	921	667	1,588
Investments and loans.....	4,017	11	4,028
<b>Grants and fixed charges</b>			
Grants, subsidies, and contributions.....	20,141	25	20,166
Insurance claims and indemnities.....	40,557	45	40,602
Interest and dividends.....	16,535	4,181	20,715
Refunds.....	227	-	227
<b>Other</b>			
Unvouchedered.....	1,277	*	1,277
Undistributed U.S. obligations.....	69	698	768
<b>Gross obligations incurred 1/.....</b>	<b>130,600</b>	<b>19,526</b>	<b>150,126</b>

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).....	150,126
Deduct:	
Advances, reimbursements, other income, etc.....	-24,691
Offsetting receipts.....	-10,260
Net obligations incurred.....	115,175

\* Less than \$500,000.

**FEDERAL OBLIGATIONS**

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

(In millions of dollars)

Classification	Personal services & benefits				Contractual services and supplies				
	Personnel compensation	Personnel benefits	Benefits for former personnel	Travel and transportation of persons	Transportation of things	Rent, communications, and utilities	Printing and reproduction	Other services	Supplies and materials
Legislative Branch <u>1/</u> .....	79	-	*	3	1	7	84	15	9
The Judiciary.....	-	-	-	-	-	-	-	-	-
Executive Office of the President.....	43	-	*	4	1	5	*	5	1
Funds appropriated to the President:									
International security assistance.....	5	-	*	-*	1	*	*	1	*
International development assistance.....	*	-	-	*	*	*	-	38	121
Other.....	*	-	-	-	-	-	-	1	-
Agriculture Department:									
Commodity Credit Corporation.....	-	-	-	-	68	-	-	87	405
Other.....	405	-	1	15	4	21	*	78	49
Commerce Department.....	126	-	1	4	1	5	2	14	6
Defense Department:									
Military:									
Department of the Army.....	3,255	76	2	181	175	153	2	1,699	597
Department of the Navy.....	3,286	97	*	127	81	129	19	2,643	2,654
Department of the Air Force.....	2,746	-	*	84	63	142	3	3,303	1,201
Defense agencies.....	302	9	2,356	13	27	175	*	722	2,410
Total military.....	9,589	182	2,358	405	346	599	24	8,365	6,862
Civil.....	137	*	-	1	*	5	1	101	7
Education Department.....	29	-	*	1	*	2	1	14	*
Energy Department.....	46	-	*	4	1	135	1	1,139	9
Health and Human Services Department.....	567	-	10	8	1	26	*	310	22
Housing and Urban Development Dept.:									
Government National Mortgage Association.....	-	-	-	-	-	-	-	*	-
Housing for the elderly or handicapped <u>2/</u> .....	-	-	-	-	-	-	-	*	-
Other.....	69	-	*	2	*	1	*	47	*
Interior Department.....	281	-	*	8	2	15	1	106	19
Justice Department.....	248	-	*	10	1	18	1	36	37
Labor Department.....	99	-	49	3	*	23	*	12	3
State Department.....	69	-	-	9	6	12	1	10	1
Transportation Department.....	427	-	41	16	4	40	*	69	46
Treasury Department:									
Interest on the public debt.....	-	-	-	-	-	-	-	-	-
Interest on refunds, etc.....	-	-	-	-	-	-	-	-	-
General revenue sharing.....	-	-	-	-	-	-	-	-	-
Other.....	454	-	*	19	11	15	2	23	17
Environmental Protection Agency.....	50	-	*	1	*	3	*	17	1
National Aeronautics and Space Administration.....	125	-	*	4	2	21	2	793	15
Veterans Administration.....	780	-	*	16	2	35	*	131	166
Other independent agencies:									
Export-Import Bank of U.S.....	2	-	-	*	-	*	*	*	*
General Services Administration.....	117	-	*	2	9	146	*	177	184
Small Business Administration.....	22	-	*	*	*	1	*	24	*
Tennessee Valley Authority.....	193	-	-	2	36	7	*	-62	1,289
Other.....	211	-	151	9	2	20	4	1,054	9
Total.....	14,174	182	2,611	548	499	1,162	124	12,184	9,277
Dff-budget Federal agencies <u>3/</u> :									
Postal Service.....	2,524	-	4	11	307	75	*	34	58
Rural Electrification Administration revolving funds.....	*	-	*	-	-	-	-	-	-
Total Dff-budget Federal agencies.....	2,524	-	4	11	307	75	*	34	58

## FEDERAL OBLIGATIONS

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

(in millions of dollars)

Classification	Equip- ment	Acquisition of capital assets		Grants and fixed charges				Other			Total gross obliga- tions incurred
		Lands and struc- tures	Invest- ments and loans	Grants, subsidies, and con- tributions	Insurance claims and indem- nities	Interest and dividends	Refund	Un- vouch- ered	Undistrib- uted U.S. obliga- tions		
Legislative Branch 1/.....	14	*	-	-	*	-	*	-	-	-	211
The Judiciary.....	-	-	-	-	-	-	-	-	-	-	-
Executive Office of the President....	1	2	-	1	*	-	-	-	-	-2	62
Funds appropriated to the President:											
International security assistance..	*	-	-	*	-	-	-	-	-	-	7
International development assistance	25	16	17	58	1	-	-	-	-	1	278
Other.....	-	-	-	128	-	-	-	-	-	-	129
Agriculture Department:											
Commodity Credit Corporation.....	*	-	2,232	106	-	-	-	-	-	21	2,919
Other.....	4	47	742	2,897	153	946	14	-	*	*	5,375
Commerce Department.....	1	*	-	6	1	-	*	36	-	-	202
Defense Department:											
Military:											
Department of the Army.....	897	75	-	1	*	-	-	-	-	-1	7,113
Department of the Navy.....	2,235	54	-	2	6	-	-	-	-	-2	11,330
Department of the Air Force.....	2,584	34	-	1	*	-	4	-	-	-1	10,165
Defense agencies.....	51	91	-	*	15	3	-	-	-	-	6,171
Total military.....	5,765	254	-	4	21	3	4	-	-4	34,779	
Civil.....	3	168	-	-	-	-	-	-	-	-	423
Education Department.....	*	-	-	1,233	94	7	-	-	-	-	1,381
Energy Department.....	41	233	*	7	*	15	-	-	-	-	1,215
Health and Human Services Department	6	1	3	9,063	182	*	-	-	-	7	10,206
Housing and Urban Development Dept.:											
Government National Mortgage Association.....	-	-	-	-	-	3	-	-	-	-	3
Housing for the elderly or handicapped 2/.....	-	-	-	-	-	1	-	-	-	-	1
Other.....	*	55	519	595	*	7	10	-	-	-	1,306
Interior Department.....	3	44	2	354	2	-	*	-	-	-3	833
Justice Department.....	1	*	-	4	2	-	*	*	*	1	358
Labor Department.....	*	*	-	2,209	142	*	*	-	-	-	2,542
State Department.....	3	*	*	104	29	-	-	1	74	319	
Transportation Department.....	109	21	5	225	*	152	-	-	-22	1,133	
Treasury Department:											
Interest on the public debt.....	-	-	-	-	-	13,259	-	-	-	-	13,259
Interest on refunds, etc.....	-	-	-	2	-	232	-	-	-	-	234
General revenue sharing.....	-	-	-	-	-	1,573	-	-	-	-	1,573
Other.....	5	10	-	1,507	34,475	-	*	1,240	-15	37,764	
Environmental Protection Agency.....	1	-	-	100	*	-	-	-	-	-	173
National Aeronautics and Space Administration.....	7	8	-	*	*	-	-	-	-	-	975
Veterans Administration.....	17	36	127	446	2,356	92	-	-	-	-	4,205
Other independent agencies:											
Export-Import Bank of U.S.....	*	-	171	-	-	5	-	-	-	*	178
General Services Administration.....	13	8	-	2	*	12	-	-	-	-	671
Small Business Administration.....	*	-	181	*	-	*	-	-	-	-	229
Tennessee Valley Authority.....	70	9	18	27	*	226	-	-	-2	-	1,814
Other.....	6	11	-	1,061	3,096	-	198	-	13	-	5,843
Total.....	6,094	921	4,017	20,141	40,557	16,535	227	1,277	69	130,600	
Off-budget Federal agencies 3/:											
Postal Service.....	3	-*	-	-	5	3	-	-	-	-	3,023
Rural Electrification Administration revolving funds.....	-	-	79	-	-	-	-	-	-	-	79
Total Off-budget Federal agencies.....	3	-*	79	-	5	3	-	-	-	-	3,102

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

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

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

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

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

\* Less than \$500,000.

## FEDERAL OBLIGATIONS

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

(In millions of dollars)

Object class	FY 1981												FY 1982	Fiscal year to date	Comparable period PY 1981
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.			
<b>National defense:</b>															
Personal services and benefits:															
Personnel compensation.....	4,004	4,078	4,381	3,924	4,230	4,135	3,562	4,948	4,711	4,263	4,649	4,987	4,627	9,614	8,678
Personnel benefits.....	4	77	22	78	73	72	45	189	5	34	137	89	93	182	137
Benefits for former personnel.....	1,108	1,110	1,111	1,113	1,174	1,157	1,168	1,172	1,173	1,176	1,180	1,180	1,180	2,360	2,214
Contractual services and supplies:															
Travel and transportation of persons..	131	134	157	139	132	232	98	186	205	173	224	230	176	406	297
Transportation of things.....	86	214	166	167	164	56	171	241	206	155	221	188	159	347	291
Rent, communications, and utilities..	207	276	294	173	225	338	117	221	274	235	334	270	331	601	495
Printing and reproduction.....	32	-47	14	48	-24	19	5	119	-94	13	19	41	-16	25	83
Other services.....	3,629	3,845	3,988	2,075	2,735	3,037	2,237	2,177	3,561	2,934	4,699	5,684	3,125	8,809	10,296
Supplies and materials.....	2,503	3,565	3,971	1,895	5,429	3,522	3,333	4,161	3,299	3,419	4,948	3,965	2,906	6,871	6,815
Acquisition of capital assets:															
Equipment.....	2,249	2,569	3,065	2,706	2,798	2,758	3,163	2,634	2,195	3,750	4,501	2,482	3,308	5,790	4,878
Land and structures.....	147	308	374	205	519	244	239	125	403	188	845	121	220	340	417
Investments and loans.....	*	*	-	-	*	2	-	-	*	-	-	-	-	-	*
Grants and fixed charges:															
Grants, subsidies, and contributions..	5	4	-1	3	-4	132	-130	2	2	7	52	2	2	4	10
Insurance, claims and indemnities....	3	61	50	14	12	11	10	7	19	8	24	10	12	22	16
Interest and dividends.....	2	1	2	-*	2	-2	4	1	1	1	2	2	1	3	5
Refunds.....	-	-	9	3	2	3	3	1	4	2	3	3	2	4	-
Other:															
Undistributed U.S. obligations.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unvouchered.....	20	-47	2	-35	12	95	12	12	60	-13	-189	-1	-3	-4	76
Total national defense.....	14,132	16,100	17,655	12,507	17,476	15,988	14,039	16,198	16,024	16,345	21,648	19,253	16,122	35,375	34,711
<b>Non-defense:</b>															
Personal services and benefits:															
Personnel compensation.....	2,117	2,546	2,392	2,182	2,399	2,290	2,335	2,220	2,579	2,323	2,490	2,183	2,377	4,559	4,344
Personnel benefits.....	1	*	1	*	*	-*	*	*	*	*	*	*	*	*	1
Benefits for former personnel.....	160	119	-9	75	-61	164	127	149	115	461	13,211	101	150	252	790
Contractual services and supplies:															
Travel and transportation of persons..	92	89	91	81	90	74	73	92	93	83	127	68	74	142	174
Transportation of things.....	41	69	69	55	60	69	36	75	81	65	119	87	65	152	128
Rent, communications, and utilities..	192	205	229	215	217	222	170	198	297	203	278	316	245	562	402
Printing and reproduction.....	59	58	48	39	53	60	26	60	3	51	69	63	39	102	120
Other services.....	2,060	3,011	4,123	2,227	2,886	2,069	1,415	2,230	2,298	115	4,587	1,874	1,501	3,375	4,294
Supplies and materials.....	868	601	539	601	992	813	353	731	1,488	543	1,517	1,212	1,194	2,406	2,559
Acquisition of capital assets:															
Equipment.....	229	220	231	92	149	20	246	137	129	116	415	102	201	303	350
Lands and structures.....	438	540	630	617	187	238	511	533	642	341	467	223	358	581	883
Investment and loans.....	3,021	2,987	4,462	2,540	3,779	3,381	1,708	2,063	2,298	4,062	3,556	1,881	2,136	4,017	6,948
Grants and fixed charges:															
Grants, subsidies and contributions...	11,225	16,141	12,732	7,896	13,410	7,808	7,247	15,909	17,798	11,387	29,341	9,709	10,428	20,137	17,869
Insurance, claims and indemnities....	4,513	25,934	19,382	19,663	19,054	19,758	19,123	19,962	20,533	19,454	21,614	20,290	20,245	40,535	29,498
Interest and dividends.....	5,490	9,992	6,752	6,403	6,574	7,381	7,290	11,088	8,023	7,254	6,641	7,771	8,761	16,532	12,700
Refunds.....	92	88	124	82	101	-232	554	109	100	-490	114	90	132	222	182
Others:															
Undistributed U.S. obligations.....	92	743	-512	2	386	-214	17	236	-2	73	-1,725	19	1,258	1,277	139
Unvouchered.....	169	44	116	101	122	515	-74	47	964	69	354	-107	181	74	205
Total non-defense.....	30,860	63,385	51,398	42,870	50,400	44,418	41,157	55,812	57,439	46,120	83,179	45,883	49,342	95,225	81,586
Grand total.....	44,991	79,486	69,053	55,377	67,876	60,405	55,195	72,010	73,463	62,464	104,827	65,136	65,464	130,600	116,296

\* Less than \$500,000.

## ACCOUNT OF THE U.S. TREASURY

## Source and Availability of the Balance in the Account of the U.S. Treasury

The operating cash of the Treasury is maintained in Treasury's accounts with the Federal Reserve banks and branches and in tax and loan accounts. As the balances in the accounts at the Federal Reserve banks become depleted, they are restored by calling in (withdrawing) funds from thousands of financial institutions throughout the country authorized to maintain tax and loan accounts.

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

Deposits to tax and loan accounts occur in the normal course of business under a uniform procedure applicable to all financial institutions whereby customers of financial institutions deposit with them tax payments and funds for the purchase of Government securities. In most cases the transaction involves merely the transfer of funds from a customer's account to the tax and loan account in the same financial institution. On occasions, to the extent authorized by the Treasury, financial institutions are permitted to deposit in these accounts proceeds from subscriptions to public debt securities entered for their own account as well as for the accounts of their customers.

The tax and loan system permits the Treasury to collect funds through financial institutions and to leave the funds in Note Option depositaries and in the financial communities in which they arise until such time as the Treasury needs the funds for its operations. In this way the Treasury is able to neutralize the effect of its fluctuation operations on Note Option financial institution reserves and the economy.

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

End of fiscal year or month	(In millions of dollars)											
	Treasury operating balance 1/			Funds in process of collection through--			Time deposits and other interest- bearing demands accounts					
	Federal Reserve banks	Treasury tax and loan note accounts	Other depositaries 2/	Total 3/	Federal Reserve banks	Other depositaries 4/	Other demand accounts	Coin, currency, and coinage items 5/	Miscel- laneous balance	Gold metal 6/	Balance in account of the U.S. Treasury	
1973.....	4,038	8,433	106	12,576	243	117	41	-	586	70	107	13,741
1974.....	2,919	6,152	88	9,159	276	135	19	-	602	54	106	10,352
1975.....	5,773	1,475	343	7,591	369	76	35	-	752	46	-	8,868
1976.....	11,975	2,854	7	14,836	235	55	70	-	819	50	-	16,065
T.O.....	13,299	4,119	-	17,418	184	-18	195	-	818	-	-	18,597
1977.....	15,740	3,364	-	19,104	147	31	175	355	717	3	-	20,531
1978.....	16,647	5,797	-	22,444	257	11	136	275	570	-2	-	23,691
1979.....	6,489	17,687	-	24,176	253	33	64	138	632	-19	*	25,277
1980.....	4,102	16,888	-	20,990	1,351	7	50	30	791	-8	-	23,211
1981.....	3,520	15,150	-	18,670	923	10	60	22	734	-6	-	20,414
1981-Apr.....	4,460	16,690	-	21,150	1,842	293	55	22	801	-9	-	24,153
May.....	2,288	3,414	-	5,702	1,139	23	60	32	786	-5	-	7,737
June.....	2,923	13,466	-	16,389	1,239	24	63	32	761	-6	-	18,503
July.....	2,922	8,396	-	11,318	601	14	74	32	731	-11	-	12,759
Aug.....	2,595	3,119	-	5,714	1,019	6	73	32	733	-13	-	7,564
Sept.....	3,520	15,150	-	18,670	923	10	60	22	734	-6	-	20,414
Oct.....	3,550	12,785	-	16,335	855	16	70	22	719	-11	-	18,005
Nov.....	3,475	4,321	-	7,796	1,066	21	66	16	708	-13	-	9,660
Dec.....	4,301	7,745	-	12,046	722	20	66	15	704	-4	-	13,570
1982-Jan.....	8,285	16,425	-	24,710	1,165	29	60	15	722	-7	-	26,694
Feb.....	3,835	16,833	-	20,668	422	44	70	15	653	-7	-	21,864
Mar.....	2,866	10,135	-	13,001	563	54	71	15	666	-8	-	14,362
Apr.....	12,239	16,501	-	28,740	1,799	217	78	15	663	-10	-	31,502

Source: Bureau of Government Financial Operations.

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

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

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

4/ Represents funds in process of collection by (a) the U.S. Treasury

and (b) commercial banks which have been authorized to defer credit until checks are collected.

5/ Represents demand deposits in national, foreign, and other bank depositaries previously included in time deposits.

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

\* Less than \$500,000.

## ACCOUNT OF THE U.S. TREASURY

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

Fiscal year or month	(In millions of dollars)						
	Credits and withdrawals				Tax and loan note accounts		
	Federal Reserve accounts 1/		Proceeds from sales of securities 4/				
Credits 2/	Received directly	Received through remittance option tax and loan depositaries	Withdrawals 3/	Marketable issues	Nonmarketable issues 5/	Taxes 6/	Total credits
1973.....	-	-	-	10,571	3,270	171,828	185,669
1974.....	-	-	-	9,072	3,104	197,091	209,267
1975.....	725,280	-	722,427	2,897	3,366	218,149	224,412
1976.....	810,481	-	804,282	-	3,676	225,201	228,877
T.O.....	209,758	-	208,434	-	910	58,457	59,367
1977.....	875,071	-	872,627	-	3,908	267,125	271,033
1978.....	952,116	-	951,209	-	3,838	302,496	306,334
1979.....	983,693	54,068	1,047,919	-	2,666	296,809	303,901
1980.....	1,165,226	64,047	1,231,660	-	1,385	329,555	330,940
1981.....	1,372,394	80,177	1,453,153	-	941	377,041	331,739
1981-Apr.....	148,202	7,439	154,213	-	81	36,630	36,711
May.....	111,375	6,337	119,884	-	76	29,375	29,451
June.....	132,073	8,250	139,688	-	83	41,937	42,020
July.....	111,136	6,801	117,938	-	86	30,659	30,745
Aug.....	112,817	6,525	119,669	-	73	29,322	35,815
Sept.....	112,950	7,729	119,754	-	64	34,532	34,596
Oct.....	105,885	6,782	112,637	-	61	29,050	29,111
Nov.....	118,667	6,659	125,401	-	63	27,444	27,507
Dec.....	131,662	8,679	139,515	-	72	37,094	37,166
1982-Jan.....	108,455	6,765	111,236	-	70	27,463	33,742
Feb.....	109,262	7,045	120,757	-	61	28,988	18,853
Mar.....	131,454	8,681	141,104	-	71	35,182	28,641
Apr.....	161,039	8,499	160,165	-	63	34,338	41,951
							28,035
Balances							
Fiscal year or month	End of period			During period			
				High		Low	
	Federal Reserve	Tax and loan note accounts	Federal Reserve	Tax and loan note accounts	Federal Reserve	Tax and loan note accounts	Federal Reserve
1973.....	4,038	8,433	5,017	10,854	2	800	2,342
1974.....	2,919	6,152	4,361	9,340	2	520	2,102
1975.....	5,773	1,473	9,766	7,249	*	7	2,786
1976.....	11,972	2,856	11,972	4,260	*	67	1,853
T.O.....	13,296	4,118	13,296	4,456	2,854	287	1,394
1977.....	15,740	3,364	16,115	6,286	1,204	118	1,578
1978.....	16,647	5,797	16,647	8,134	1,199	61	8,035
1979.....	6,489	17,687	16,647	17,687	*	73	1,548
1980.....	4,102	16,888	5,534	17,894	508	4,741	1,670
1981.....	3,520	15,150	5,737	16,907	1,516	*	5,818
1981-Apr.....	4,460	16,690	5,737	16,690	2,206	83	3,037
May.....	2,288	3,414	4,639	14,604	2,151	1,483	3,126
June.....	2,923	13,466	5,215	16,907	2,391	2,565	8,041
July.....	2,922	8,396	3,817	12,485	2,456	685	8,865
Aug.....	2,595	3,119	4,057	8,396	2,498	5,251	8,262
Sept.....	3,520	15,150	4,036	15,150	2,356	3,144	7,279
Oct.....	3,550	12,785	4,456	14,440	2,364	4,952	3,208
Nov.....	3,475	4,321	3,550	12,785	1,523	2,215	3,751
Dec.....	4,301	7,745	4,301	13,033	1,594	536	6,923
1982-Jan.....	8,285	16,425	8,823	16,425	2,486	4,579	10,247
Feb.....	3,835	16,833	8,159	16,971	3,835	15,285	7,194
Mar.....	2,866	10,135	4,464	16,613	2,401	9,426	10,616
Apr.....	12,239	16,501	12,358	16,501	2,698	3,133	12,553
							9,452

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

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

2/ Represents transfers from tax and loan note accounts, proceeds from sales of securities other than Government account series, and taxes.

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

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

inviting subscriptions to the issues.

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

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

\* Less than \$500,000.

## ACCOUNT OF THE U.S. TREASURY

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

(In millions of dollars except ounces)

End of calendar year or month	Gold assets <u>1/</u>		Gold liabilities <u>2/</u>	Balance of gold in U.S. Treasury account
	Ounces	Dollars		
1973.....	273,954,660.5	2/ 11,567	10,460	107
1974.....	275,968,413.1	11,652	11,652	-
1975.....	274,705,260.3	11,599	11,599	-
1976.....	274,679,167.8	11,598	11,598	-
1977.....	277,544,111.9	11,719	11,719	-
1978.....	276,420,310.8	11,671	11,671	-
1979.....	264,601,798.2	11,172	11,112	60
1980.....	264,318,385.8	11,160	11,160	-
1981.....	264,108,840.8	11,151	11,151	-
1981-Apr.....	264,166,565.4	11,154	11,154	-
May.....	264,166,547.3	11,154	11,154	-
June.....	264,167,693.7	11,154	11,154	-
July.....	264,168,053.8	11,154	11,154	-
Aug.....	264,168,047.8	11,154	11,154	-
Sept.....	264,126,046.2	11,152	11,152	-
Oct.....	264,119,113.7	11,152	11,152	-
Nov.....	264,115,348.7	11,152	11,152	-
Dec.....	264,108,840.8	11,151	11,151	-
1982-Jan.....	264,108,840.8	11,151	11,151	-
Feb.....	264,082,384.5	11,150	11,150	-
Mar.....	264,075,579.3	11,150	11,150	-
Apr.....	264,066,869.3	11,149	11,149	-

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

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

2/ Gold assets were valued at \$38 per fine troy ounce until October 18, 1973, when they were revalued at \$42.22 pursuant to the amending of section 2 of the Par Value Modification Act, Public Law 93-110, approved September 21, 1973. The increment amounted to \$1,157 million.

## MONETARY STATISTICS

Table MS-1. - Currency and Coin in Circulation

(In millions of dollars except per capita figures)

End of fiscal year or month	Federal Reserve bank notes	Currencies no longer issued				Currencies presently being issued		Total currencies
		National bank notes	Gold certifi- cates <sup>1/</sup>	Silver certifi- cates	Federal Reserve notes <sup>2/</sup>	Treasury notes of 1890	United States notes	
1973.....	52	20	4	213	1	*	320	59,664
1974.....	51	20	3	212	1	*	321	65,185
1975.....	50	20	3	211	1	*	322	72,093
1976.....	50	20	3	210	1	*	322	79,028
T.Q. ....	49	20	3	209	1	*	322	79,634
1977.....	49	20	3	208	1	*	317	80,201
1978.....	48	20	3	207	1	*	313	87,349
1979.....	48	20	3	207	1	*	312	96,566
1980.....	48	20	3	206	1	*	310	106,681
1981.....	48	19	3	205	1	*	307	117,152
						*	307	125,739
1981-Mar.....	48	19	3	206	1	*	308	125,631
Apr.....	48	19	3	205	1	*	308	121,481
May.....	48	19	3	205	1	*	308	121,851
June.....	48	19	3	205	1	*	308	123,249
July.....	48	19	3	205	1	*	307	124,778
Aug.....	48	19	3	205	1	*	307	125,362
Sept.....	48	19	3	205	1	*	307	125,503
Oct.....	48	19	3	205	1	*	307	125,696
Nov.....	48	19	3	205	1	*	306	125,048
Dec.....	48	19	3	205	1	*	306	125,929
1982-Jan.....	48	19	3	205	1	*	306	129,679
Feb.....	48	19	3	205	1	*	306	127,404
Mar.....	48	19	3	205	1	*	305	129,434

End of fiscal year or month	Coin			Total currency and coin in circula- tion <sup>4/</sup>	Currency and coin in circulation per capita (in dollars) <sup>5/</sup>
	Dollars	Fractional coin	Total		
1973.....	705	6,793	7,498	67,771	322.11
1974.....	765	7,275	8,040	73,833	348.44
1975.....	816	7,681	8,496	81,196	380.06
1976.....	941	8,303	9,244	88,877	413.17
T.Q. ....	951	8,397	9,348	89,548	415.37
1977.....	999	8,877	9,876	97,823	450.08
1978.....	1,063	9,441	10,504	107,663	491.52
1979.....	1,435	10,011	11,446	118,716	536.74
1980.....	1,483	10,695	12,178	129,917	581.48
1981.....	1,492	11,386	12,877	138,508	601.02
1981-Mar.....	1,497	10,962	12,459	133,940	583.78
Apr.....	1,497	11,051	12,548	134,984	r584.17
May.....	1,501	11,126	12,626	136,460	594.28
June.....	1,486	11,232	12,718	138,080	600.86
July.....	1,504	11,280	12,784	138,287	601.17
Aug.....	1,497	11,341	12,838	138,534	601.70
Sept.....	1,492	11,386	12,877	138,508	601.02
Oct.....	1,500	11,418	12,918	138,847	601.90
Nov.....	1,501	11,503	13,004	142,683	618.14
Dec.....	1,503	11,581	13,084	6/145,566	630.47
1982-Jan.....	1,489	11,582	13,071	140,475	607.72
Feb.....	1,486	11,591	13,077	140,525	r607.48
Mar.....	1,495	11,643	13,138	142,572	615.89

Source: Statement of United States Currency and Coin.

<sup>1/</sup> Issued prior to January 30, 1934.<sup>2/</sup> Issued prior to July 1, 1929.<sup>3/</sup> Issued on and after July 1, 1929.<sup>4/</sup> Excludes currency and coin held by the Treasury and currency and

coin held by or for the account of the Federal Reserve banks and agents.

<sup>5/</sup> Based on the Bureau of the Census estimated population.<sup>6/</sup> 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	Amount outstanding			Government accounts			Securities held by:		
	Total	Public debt	Agency securi- ties	Total	Public debt	Agency securi- ties	Total	Public debt	Agency securi- ties
		securi- ties	securi- ties		securi- ties	securi- ties		securi- ties	securi- ties
1973.....	468,426	457,317	11,109	125,381	123,385	1,996	343,045	333,932	9,113
1974.....	486,247	474,235	12,012	140,194	138,206	1,988	346,053	336,029	10,024
1975.....	544,131	533,188	10,943	147,225	145,283	1,942	396,906	387,905	9,001
1976.....	631,866	620,432	11,433	151,566	149,611	1,955	480,300	470,821	9,478
T.O.....	646,379	634,701	11,678	148,052	146,105	1,947	498,327	488,327	9,730
1977.....	709,138	698,840	10,298	157,295	155,490	1,805	551,843	543,350	8,493
1978.....	780,425	771,544	8,881	169,477	167,973	1,504	610,948	603,571	7,377
1979.....	833,751	826,519	7,232	189,162	187,683	1,478	644,589	638,836	5,754
1980.....	914,317	907,701	6,616	199,212	197,743	1,469	715,105	709,958	5,147
1981.....	1,003,941	997,855	6,086	209,507	208,056	1,450	794,434	789,799	4,636
1981-Mar.....	970,901	964,531	6,370	192,314	190,855	1,459	778,587	773,676	4,911
Apr.....	970,326	964,026	6,300	195,463	194,004	1,460	774,863	770,022	4,840
May.....	974,758	968,497	6,261	199,356	197,897	1,458	775,402	770,600	4,803
June.....	977,350	971,174	6,176	201,377	199,919	1,457	775,973	771,255	4,719
July.....	979,388	973,250	6,139	200,032	198,578	1,455	779,356	774,672	4,683
Aug.....	986,312	980,193	6,119	200,455	199,001	1,454	785,857	781,192	4,665
Sept.....	1,003,941	997,855	6,086	209,507	208,056	1,450	794,434	789,799	4,636
Oct.....	1,011,111	1,005,042	6,069	206,303	204,853	1,449	804,808	800,189	4,620
Nov.....	1,019,324	1,013,303	6,021	203,544	202,103	1,441	815,780	811,200	4,580
Dec.....	1,034,716	1,028,729	5,987	204,661	203,220	1,441	830,055	825,509	4,546
1982-Jan.....	1,043,817	1,038,379	5,438	203,980	202,541	1,439	839,837	835,838	3,999
Feb.....	1,053,325	1,048,207	5,118	202,821	201,395	1,426	850,504	846,812	3,692
Mar.....	1,066,393	1,061,299	5,094	203,583	202,411	1,173	862,809	858,888	3,921

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

1/ Includes holdings of Federal Reserve banks.

Table FD-2. - Computed Interest Charge and Computed Interest Rate on Interest-Bearing Public Debt  
(Dollar amounts in millions)

End of fiscal year or month	Total interest- bearing public debt	Computed annual interest charge	Total interest- bearing public debt	Computed annual interest rate					
				Total	Marketable issues			Nonmarketable	
					1/	2/	1/	Other 4/	Government account series
1973.....	\$456,353	\$26,591	5.872	6,129	6.591	6.412	4.393	5.138	5.880
1974.....	473,238	30,741	6.560	7,030	8,416	6.529	4.755	5.375	6.430
1975.....	532,122	33,509	6.352	6,533	6,253	7,058	5.339	5.387	6.614
1976.....	619,254	39,494	6.436	6,559	5,819	7,352	5.654	3,452	6.789
T.O.....	633,560	40,683	6.478	6,591	5,784	7,356	5.811	5,487	6.871
1977.....	697,629	44,481	6,424	6,481	5,656	7,066	6,120	5,603	6,921
1978.....	766,971	53,885	7,126	7,388	7,668	7,397	6,587	5,726	7,491
1979.....	819,007	64,946	8,057	8,592	10,110	8,130	7,153	5,968	8,167
1980.....	906,402	80,437	9,032	9,608	10,436	9,443	8,446	6,221	9,081
1981.....	996,495	111,881	11,486	12,435	15,781	11,369	9,321	7,359	10,655
1981-Apr.....	962,779	99,060	10.512	11,494	14,358	10,397	8,964	6,658	9,578
May.....	964,792	101,179	10.719	11,698	14,751	10,539	9,090	6,726	9,912
June.....	969,921	103,155	10.870	11,821	14,888	10,771	9,093	6,758	10,181
July.....	972,053	104,534	10.994	11,972	15,203	10,899	9,078	6,778	10,198
Aug.....	978,920	107,656	11,248	12,199	15,425	11,151	9,314	7,325	10,317
Sept.....	996,495	111,881	11,486	12,435	15,781	11,369	9,321	7,359	10,655
Oct.....	999,451	112,714	11,543	12,500	15,827	11,392	9,440	7,391	10,654
Nov.....	1,011,936	113,373	11,463	12,401	15,093	11,605	9,552	7,406	10,495
Dec.....	1,027,300	107,756	10,726	11,354	14,239	10,081	9,560	7,403	10,358
1982-Jan.....	1,032,678	114,548	11,345	12,186	14,031	11,734	9,646	7,399	10,526
Feb.....	1,042,198	116,847	11,468	12,318	14,113	11,868	9,859	7,396	10,622
Mar.....	1,059,815	119,673	11,548	12,376	14,077	11,994	9,863	7,512	10,737
Apr.....	1,064,532	120,709	11,594	12,431	14,168	12,050	9,869	7,536	10,749

Source: Bureau of Government Financial Operations.

Note: The computed annual interest charge represents the amount of interest that would be paid if each interest-bearing issue outstanding at the end of each month or year should remain outstanding for a year at the applicable annual rate of interest.

The aggregate charge for all interest-bearing issues constitutes the total computed annual interest charge. The average annual rate is computed by dividing the computed annual interest charge for the total or for any group of issues by the corresponding principal

amount. The computation is based on the rate effective yield for issues sold at premium or discount.

1/ Includes Federal Financing Bank.

2/ Excludes Federal Financing Bank.

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

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

## FEDERAL DEBT

Table FD-3. - Interest-Bearing Public Debt

(In millions of dollars)

End of fiscal year or month	Total interest- bearing public debt	Marketable			Nonmarketable	
		Total	Treasury bills	Treasury notes	Treasury bonds	Total
1973.....	456,353	262,971	100,061	117,840	45,071	193,382
1974.....	473,238	266,375	105,019	128,419	33,137	206,663
1975.....	532,122	315,606	128,569	150,257	36,779	216,516
1976.....	619,254	392,581	161,198	191,758	39,626	226,673
T.Q.....	633,560	407,663	161,505	206,319	39,839	225,897
1977.....	697,629	443,508	156,091	241,692	45,724	254,121
1978.....	766,971	485,155	160,936	267,865	56,355	281,816
1979.....	819,007	506,693	161,378	274,242	71,073	312,314
1980.....	906,402	594,506	199,832	310,903	83,772	311,896
1981.....	996,495	683,209	223,388	363,643	96,178	313,286
1981-Apr.....	962,779	657,906	225,849	341,052	91,006	304,873
May.....	964,792	656,185	224,514	338,419	93,252	308,608
June.....	969,921	660,769	218,786	348,788	93,196	309,152
July.....	972,053	666,405	217,532	354,005	94,868	305,647
Aug.....	978,920	673,765	219,854	357,603	96,308	309,155
Sept.....	996,495	683,209	223,388	363,643	96,178	313,286
Oct.....	999,451	689,578	229,061	362,649	97,867	309,874
Nov.....	1,011,936	704,819	233,905	370,794	100,119	307,117
Dec.....	1,027,300	720,293	245,015	375,332	99,946	307,007
1982-Jan.....	1,032,678	726,542	250,562	374,357	101,623	306,136
Feb.....	1,042,198	737,532	254,037	382,070	101,426	304,666
Mar.....	1,059,815	752,620	256,212	395,042	101,366	307,195
Apr.....	1,064,538	755,833	254,880	399,700	101,253	308,705

## Nonmarketable - Continued

End of fiscal year or month	Invest- ment series	Depos- itory series	Foreign series			Govern- ment account series	Other
			Government		Public		
			Dollar denominated 1/	Foreign currency denominated 2/	Foreign currency denominated		
1973.....	2,275	19	26,781	1,743	-	101,738	1,407
1974.....	2,271	16	23,412	1,599	-	115,442	2,002
1975.....	2,267	16	21,617	1,599	-	124,173	1,361
1976.....	2,263	9	19,901	1,599	-	130,557	2,611
T.Q.....	2,262	9	19,215	1,599	-	128,640	3,419
1977.....	2,247	7	20,510	1,289	-	140,113	14,543
1978.....	2,246	8	20,912	768	-	153,271	24,813
1979.....	2,245	6	23,965	-	4,150	176,360	25,149
1980.....	-	11	18,721	-	6,437	189,848	24,153
1981.....	-	7	15,487	-	5,012	201,052	23,711
1981-Apr.....	-	9	17,974	-	6,437	186,979	23,956
May.....	-	9	18,352	-	6,437	190,839	23,741
June.....	-	9	17,077	-	6,437	192,962	23,732
July.....	-	7	16,251	-	5,692	191,647	23,332
Aug.....	-	7	15,739	-	5,692	192,060	23,303
Sept.....	-	7	15,487	-	5,012	201,052	23,711
Oct.....	-	7	15,459	-	5,012	198,053	23,625
Nov.....	-	7	15,297	-	5,012	195,541	23,522
Dec.....	-	2	14,944	-	4,081	196,665	23,478
1982-Jan.....	-	12	14,839	-	4,081	196,393	23,231
Feb.....	-	12	14,303	-	4,081	195,722	23,170
Mar.....	-	12	15,560	-	4,081	196,707	23,672
Apr.....	-	11	15,365	-	4,081	198,538	23,676

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

1/ Consists of certificates of indebtedness sold to foreign governments for U.S. dollars.

2/ Consists of the dollar equivalent of Treasury certificates of indebtedness paid in designated foreign currencies.

## FEDERAL DEBT

Table FD-4. - Government Account Series

(In millions of dollars)

End of fiscal year or month	Total	Airport and airway trust fund	Exchange Stabilization Fund	Federal Deposit Insurance Corporation	Federal employees retirement funds	Federal disability insurance trust fund	Federal Energy Administration	Federal Home Loan Bank	Federal hospital insurance trust fund	Federal old-age and survivors insurance trust fund
1973.....	101,738	-	2,934	263	27,894	7,488	-	*	4,172	32,424
1974.....	115,442	878	2,364	436	31,201	7,880	-	-	7,814	33,640
1975.....	124,173	1,936	1,451	1,367	35,525	7,843	-	-	9,711	35,815
1976.....	130,557	2,529	1,512	2,696	40,383	6,616	1,712	-	10,892	33,891
T.Q.....	128,620	2,712	1,529	3,429	39,607	6,138	-	-	10,959	32,978
1977.....	140,113	3,246	2,050	4,829	46,631	3,941	-	-	10,924	31,333
1978.....	153,271	3,687	1,763	5,435	53,398	4,053	-	-	11,707	26,890
1979.....	176,360	4,377	4,266	7,835	61,369	5,286	-	-	13,144	23,251
1980.....	189,848	5,423	3,544	9,379	71,055	7,377	-	-	14,606	20,565
1981.....	201,052	4,712	3,130	11,232	81,768	3,095	-	-	18,141	20,742
1981-Apr.	186,979	5,218	3,044	10,424	68,558	3,505	-	-	16,200	23,750
May.....	190,839	5,160	3,032	10,706	67,765	3,554	-	-	16,741	24,475
June.....	192,962	5,382	3,012	10,709	69,809	3,569	-	-	17,659	23,393
July.....	191,647	5,321	3,032	10,748	68,954	3,284	-	-	17,521	22,977
Aug.....	192,060	4,973	3,067	11,187	68,183	3,189	-	-	17,870	22,364
Sept.....	201,052	4,712	3,130	11,232	81,768	3,095	-	-	18,141	20,742
Oct.....	198,053	4,561	3,169	11,240	80,912	2,964	-	-	17,943	19,993
Nov.....	195,541	4,502	1,798	11,781	80,004	2,784	-	-	18,032	18,540
Dec.....	196,665	4,689	1,925	11,686	82,603	2,290	-	-	18,830	14,769
1982-Jan.....	196,393	4,571	1,985	11,866	81,911	2,970	-	-	18,790	16,608
Feb.....	195,722	4,509	2,003	12,430	81,139	3,127	-	-	18,839	14,559
Mar.....	196,707	4,462	2,067	12,753	80,362	3,622	-	-	19,719	16,003
Apr.....	198,538	4,420	2,088	12,653	79,488	4,510	-	-	20,374	17,478

End of fiscal year or month	Federal supp. medical insurance trust fund	Federal Savings and Loan Insurance Corporation	Government life insurance fund	National Highway trust fund	Railroad retirement accounts	Treasury deposit funds	Unemployment trust fund	Other 1/		
1973.....	700	81	690	5,550	6,427	820	3,766	-	8,330	1,199
1974.....	531	129	651	7,599	6,605	385	3,706	-	9,495	2,127
1975.....	1,378	907	604	9,536	6,716	53	3,466	836	4,557	2,470
1976.....	1,230	1,593	569	9,030	6,931	277	3,375	790	2,203	4,332
T.Q.....	1,244	1,885	560	8,952	6,956	771	2,175	780	2,345	5,076
1977.....	2,232	2,535	526	10,079	7,250	978	2,684	736	3,603	6,533
1978.....	4,021	3,088	496	11,578	7,618	1,677	2,579	809	7,195	7,274
1979.....	4,974	3,792	463	12,469	7,825	2,199	2,794	1,731	12,048	8,567
1980.....	4,558	3,760	425	10,860	7,930	2,521	2,503	1,361	11,862	12,118
1981.....	3,821	3,463	388	9,186	8,072	1,981	1,804	1,171	12,858	15,488
1981-Apr.	3,869	3,750	403	10,121	7,963	3,631	1,337	1,304	9,952	13,952
May.....	3,823	3,658	399	9,868	7,933	3,384	1,312	1,295	13,602	14,131
June.....	3,791	3,306	401	9,856	8,195	3,290	2,526	1,245	12,607	12,212
July.....	4,000	3,312	399	9,935	8,149	3,134	2,072	1,228	12,468	15,115
Aug.....	4,225	3,434	393	9,503	8,103	2,854	2,034	1,231	13,998	15,452
Sept.....	3,821	3,463	388	9,186	8,072	1,981	1,804	1,171	12,858	15,488
Oct.....	3,910	3,479	385	9,027	8,052	2,098	1,371	1,252	12,164	15,532
Nov.....	4,023	3,584	380	8,741	8,006	2,250	1,481	1,132	12,606	15,896
Dec.....	5,943	3,608	387	8,941	8,291	2,541	1,346	1,115	11,618	16,085
1982-Jan.....	4,927	3,617	384	9,171	8,257	2,801	919	1,216	10,470	15,929
Feb.....	5,105	3,842	380	9,259	8,238	2,996	984	1,271	10,735	16,307
Mar.....	5,043	3,826	374	9,222	8,178	3,156	858	1,241	8,894	16,927
Apr.....	5,147	3,844	369	9,276	8,138	3,633	416	1,309	8,468	16,927

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

1/ Consists of Government National Mortgage Association fund and MBS investment account; National Credit Union Share Insurance fund; Federal Housing Administration fund; employees life insurance fund; veterans special life insurance fund; veterans reopened insurance fund; servicemen's group life insurance fund; employees health benefits fund, Washington Metropolitan Area Transit Authority, Indian tribal funds and individual Indian money; Pension Benefit Guaranty Corporation; Library of Congress trust fund; Tax Court judges survivors annuity fund; Overseas Private Investment Corporation; Federal ship financing escrow fund; Federal ship financing fund fishing vessels (NOAA); Federal ship financing revolving fund; gifts and bequests (Commerce); judicial survivors annuity fund; national insurance development fund (FEMA); U.S. Army general gift fund; Emergency Loan Guarantee fund; Comptroller of the Currency assessment fund; National Archives trust fund; Comptroller of the Currency trustee fund; Federal Financing Bank; National Archives gift fund;

Public Health Service; U.S. Naval Academy museum fund; war risk revolving fund; aviation insurance revolving fund; Department of State conditional gift fund, general; Harry S. Truman Memorial scholarship fund; special investment account; U.S. Coast Guard offshore oil pollution compensation fund; agriculture reforestation trust fund; Alaska native escrow fund; alleged violators of regulations; general post fund (VA); special assistance fund (GNMA); hazardous substance response trust fund (EPA); fishing vessels and gear damage compensation fund; Indian money proceeds of labor; inland waterways trust fund; Japan-U.S. friendship trust fund; Library of Congress copyright fees; Northern Mariana Islands; obligation guarantee fund (DOT); Outer Continental Shelf, Beaufort Sea; Outer Continental Shelf lands; pollution control (SBA); Puerto Rico and Virgin Islands gas excise taxes and customs duties; relief and rehabilitation; and St. Elizabeths Hospital.

\* Less than \$500,000.

## FEDERAL DEBT

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

End of fiscal year or month	Total outstanding 1/	(In millions of dollars)							
		Defense Department		Housing and Urban Development Department		Other independent agencies			
		Family housing and homeowners assistance	Federal Housing Adminis- tration	Government National Mortgage Association	Export-Import Bank of the United States	Federal Home Loan Bank Board	Postal Service	Tennessee Valley Authority	Other
1973.....	11,109	1,484	412	4,480	2,221	5	250	2,255	3
1974.....	12,012	1,382	408	4,370	2,894	10	250	2,696	3
1975.....	10,943	1,276	487	4,260	2,593	-	250	2,075	2
1976.....	11,433	1,171	581	4,180	3,174	-	250	2,075	2
T.Q.....	11,678	1,136	578	4,145	3,591	-	250	1,975	2
1977.....	10,298	1,016	579	3,768	2,858	-	250	1,825	2
1978.....	8,881	897	601	3,166	2,141	-	250	1,825	2
1979.....	7,232	767	551	3,004	933	-	250	1,725	1
1980.....	6,616	641	495	2,842	661	-	250	1,725	2
1981.....	6,086	516	432	2,715	446	-	250	1,725	2
1981-Mar.....	6,370	576	464	2,817	535	-	250	1,725	2
Apr.....	6,300	566	459	2,775	522	-	250	1,725	2
May.....	6,261	556	449	2,775	504	-	250	1,725	2
June.....	6,176	546	448	2,715	490	-	250	1,725	2
July.....	6,139	536	443	2,715	468	-	250	1,725	2
Aug.....	6,119	526	449	2,715	452	-	250	1,725	2
Sept.....	6,086	516	432	2,715	446	-	250	1,725	2
Oct.....	6,069	514	427	2,715	436	-	250	1,725	2
Nov.....	6,021	490	419	2,715	420	-	250	1,725	2
Dec.....	5,987	484	413	2,715	398	-	250	1,725	2
1982-Jan.....	5,438	470	406	2,191	394	-	250	1,725	2
Feb.....	5,118	460	397	2,165	120	-	250	1,725	2
Mar.....	5,094	454	382	2,165	116	-	250	1,725	2

End of fiscal year or month	Memorandum - Interest-bearing securities of non-Government agencies 2/							District of Columbia Stadium Fund
	Banks for cooperatives	Federal home loan banks	Federal intermediate credit banks	Federal land banks	Farm credit banks	Federal National Mortgage Association		
1973.....	2,338	12,129	6,673	9,058	-	12,087	20	
1974.....	2,475	18,622	7,995	11,067	-	25,232	20	
1975.....	2,896	21,250	9,497	14,192	278	28,237	20	
1976.....	3,694	19,390	10,298	10,060	958	29,863	20	
T.Q.....	3,901	19,111	10,791	16,566	701	30,685	20	
1977.....	4,061	19,206	11,693	18,719	2,008	31,491	20	
1978.....	4,317	27,443	11,555	20,198	5,135	38,353	20	
1979.....	785	45,518	2,676	17,075	29,297	46,378	20	
1980.....	584	54,101	1,821	12,765	45,950	52,382	-	
1981.....	220	76,799	1,388	10,317	59,024	56,688	-	
1981-Mar.....	584	61,480	1,388	11,507	51,689	54,666	-	
Apr.....	220	62,105	1,388	10,583	54,345	54,183	-	
May.....	220	65,253	1,388	10,583	56,061	54,430	-	
June.....	220	70,823	1,388	10,317	57,784	55,362	-	
July.....	220	70,823	1,388	10,317	57,784	55,362	-	
Aug.....	220	73,566	1,388	10,317	58,306	56,372	-	
Sept.....	220	76,799	1,388	10,317	59,024	56,688	-	
Oct.....	220	76,729	1,388	9,717	60,911	57,805	-	
Nov.....	220	77,460	1,388	9,717	60,191	58,533	-	
Dec.....	220	79,803	1,388	9,717	60,034	58,749	-	
1982-Jan.....	220	80,579	1,388	8,717	61,187	58,860	-	
Feb.....	220	82,191	1,388	8,717	61,041	59,018	-	
Mar.....	220	84,780	1,388	8,717	61,405	59,270	-	

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

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

as agency debt. These transactions were previously reported as off-budget negative outlays.

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

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

## FEDERAL DEBT

Table FD-6. - Participation Certificates

(In millions of dollars - face amounts)

End of fiscal year or month	Export-Import Bank of the United States			Participation certificates issued by GNMA acting as trustee												
				Total				Education Department 1/			Farmers Home Administration 2/			Health and Human Services Department 3/		
	Sales	Retire- ments	Out- standing	Sales	Retire- ments	Out- standing	Sales	Retire- ments	Out- standing	Sales	Retire- ments	Out- standing	Sales	Retire- ments	Out- standing	
1973.....	-	42	576	-	440	4,480	-	33	650	-	24	492	-	-	15	
1974.....	-	327	250	-	110	4,370	-	-	650	-	-	492	-	-	15	
1975.....	-	-	250	-	110	4,260	-	-	650	-	-	492	-	-	15	
1976.....	-	-	250	-	80	4,180	-	-	650	-	-	492	-	-	15	
T.Q.....	-	-	250	-	35	4,145	-	-	650	-	-	492	-	-	15	
1977.....	-	-	250	-	377	3,768	-	10	640	-	41	451	-	-	15	
1978.....	-	-	250	-	602	3,166	-	10	630	-	133	318	-	5	10	
1979.....	-	-	250	-	162	3,004	-	-	630	-	-	318	-	-	10	
1980.....	-	-	250	-	162	2,842	-	-	630	-	-	318	-	-	10	
1981.....	-	-	250	-	127	2,715	-	-	630	-	-	318	-	-	10	
1981-Mar.....	-	-	250	-	-	2,817	-	-	630	-	-	318	-	-	10	
Apr.....	-	-	250	-	42	2,775	-	-	630	-	-	318	-	-	10	
May.....	-	-	250	-	-	2,775	-	-	630	-	-	318	-	-	10	
June.....	-	-	250	-	60	2,715	-	-	630	-	-	318	-	-	10	
July.....	-	-	250	-	-	2,715	-	-	630	-	-	318	-	-	10	
Aug.....	-	-	250	-	-	2,715	-	-	630	-	-	318	-	-	10	
Sept.....	-	-	250	-	-	2,715	-	-	630	-	-	318	-	-	10	
Oct.....	-	-	250	-	-	2,715	-	-	630	-	-	318	-	-	10	
Nov.....	-	-	250	-	-	2,715	-	-	630	-	-	318	-	-	10	
Dec.....	-	-	250	-	-	2,715	-	-	630	-	-	318	-	-	10	
1982-Jan.....	-	-	250	-	550	2,165	-	70	560	-	59	259	-	-	10	
Feb.....	-	250	-	-	-	2,165	-	-	560	-	-	259	-	-	10	
Mar.....	-	-	-	-	-	2,165	-	-	560	-	-	259	-	-	10	

## Participation certificates issued by GNMA acting as trustee-Continued

End of fiscal year or month	Housing and Urban Development Department											
	Office of the Secretary 4/			Government National Mortgage Association 5/			Small Business Administration 6/			Veterans Administration 7/		
	Sales	Retire- ments	Out- standing	Sales	Retire- ments	Out- standing	Sales	Retire- ments	Out- standing	Sales	Retire- ments	Out- standing
1973.....	-	3	240	-	95	1,338	-	41	444	-	243	1,300
1974.....	-	-	240	-	65	1,273	-	-	444	-	45	1,255
1975.....	-	-	240	-	70	1,204	-	-	444	-	41	1,214
1976.....	-	-	240	-	41	1,164	-	-	444	-	40	1,175
T.Q.....	-	-	240	-	19	1,145	-	-	444	-	16	1,159
1977.....	-	5	235	-	165	980	-	102	342	-	54	1,105
1978.....	-	14	221	-	174	806	-	32	311	-	234	871
1979.....	-	-	221	-	68	738	-	-	311	-	94	777
1980.....	-	-	221	-	43	695	-	-	311	-	119	657
1981.....	-	-	221	-	47	648	-	-	311	-	80	578
1981-Mar.....	-	-	221	-	-	679	-	-	311	-	-	648
Apr.....	-	-	221	-	25	654	-	-	311	-	17	631
May.....	-	-	221	-	-	654	-	-	311	-	-	631
June.....	-	-	221	-	6	648	-	-	311	-	54	578
July.....	-	-	221	-	-	648	-	-	311	-	-	578
Aug.....	-	-	221	-	-	648	-	-	311	-	-	578
Sept.....	-	-	221	-	-	648	-	-	311	-	-	578
Oct.....	-	-	221	-	-	648	-	-	311	-	-	578
Nov.....	-	-	221	-	-	648	-	-	311	-	-	578
Dec.....	-	-	221	-	-	648	-	-	311	-	-	578
1982-Jan.....	-	46	175	-	219	429	-	155	156	-	-	578
Feb.....	-	-	175	-	-	429	-	-	156	-	-	578
Mar.....	-	-	175	-	-	429	-	-	156	-	-	578

Source: Bureau of Government Financial Operations.

1/ Includes college housing, and construction of higher education facilities.

2/ Includes the agricultural credit insurance fund and the rural housing loan programs.

3/ Includes health professions education fund and nurse training fund.

4/ Includes housing for the elderly and public facility programs.

5/ Includes special assistance, and management and liquidating programs.

6/ Includes programs for disaster loans, and business loans and investments.

7/ Includes direct loan and loan guaranty programs.

## FEDERAL DEBT

Table FD-7. - Maturity Distribution and Average Length of Marketable Interest-Bearing Public Debt Held by Private Investors  
(In millions of dollars)

End of fiscal year or month	Amount outstanding privately held	Within 1 year	Maturity classes				Average length <u>1/</u>
			1 - 5 years	5 - 10 years	10 - 20 years	20 years and over	
1973.....	167,869	84,041	54,139	16,385	8,741	4,564	3 yrs. 1 mo.
1974.....	164,862	87,150	50,103	14,197	9,930	3,481	2 yrs. 11 mos.
1975.....	210,382	115,677	65,852	15,385	8,857	4,611	2 yrs. 8 mos.
1976.....	279,782	151,723	89,151	24,169	8,087	6,652	2 yrs. 7 mos.
T.O.....	294,595	153,203	94,845	31,247	7,939	7,262	2 yrs. 9 mos.
1977.....	326,674	161,329	113,319	33,067	8,428	10,531	2 yrs. 11 mos.
1978.....	356,501	163,819	132,993	33,500	11,383	14,805	3 yrs. 3 mos.
1979.....	380,530	181,883	127,574	32,279	18,489	20,304	3 yrs. 7 mos.
1980.....	463,717	220,084	156,244	38,809	25,901	22,679	3 yrs. 9 mos.
1981.....	549,863	256,187	182,237	48,743	32,569	30,127	4 yrs. 0 mos.
1981-Mar.....	532,800	263,208	167,226	46,786	28,662	26,918	3 yrs. 9 mos.
Apr.....	528,992	254,533	167,570	49,616	28,587	28,685	3 yrs. 10 mos.
May.....	529,057	258,101	167,865	43,842	30,296	28,953	3 yrs. 11 mos.
June.....	531,525	252,489	172,784	47,032	30,268	28,952	3 yrs. 11 mos.
July.....	533,778	251,307	171,504	50,242	30,172	30,553	4 yrs. 0 mos.
Aug.....	540,228	251,533	180,669	45,297	32,602	30,127	4 yrs. 1 mo.
Sept.....	549,863	256,187	182,237	48,743	32,569	30,127	4 yrs. 0 mos.
Oct.....	558,169	263,717	177,834	52,201	32,536	31,881	4 yrs. 0 mos.
Nov.....	569,534	266,163	189,570	47,615	34,164	32,022	4 yrs. 1 mo.
Dec.....	580,670	275,322	188,422	50,851	34,055	32,020	4 yrs. 0 mos.
1982-Jan.....	590,139	284,171	183,843	54,370	34,069	33,686	4 yrs. 0 mos.
Feb.....	604,671	290,697	194,457	49,120	35,819	34,578	4 yrs. 1 mo.
Mar.....	619,030	295,476	200,544	52,612	35,822	34,576	4 yrs. 0 mos.

Source: Office of Government Financing in the Office of the Secretary.  
1/ Beginning with the September 1976 Treasury Bulletin the average length

of the interest-bearing marketable public debt is computed on that part of the outstanding public debt privately held.

Table FD-8. - Debt Subject to Statutory Limitation

(In millions of dollars)

End of fiscal year or month	Statutory debt limit	Debt outstanding subject to limitation			Interest-bearing debt subject to limitation		Non-interest-bearing debt subject to limitation	
		Total	Public debt <u>1/</u>	Other debt <u>1/ 2/</u>	Public debt	Other debt	Public debt <u>1/</u>	Other debt <u>1/</u>
1973.....	465,000	459,089	456,697	2,392	425,353	1,567	343	825
1974.....	495,000	476,006	473,618	2,388	473,238	1,563	380	825
1975.....	577,000	534,207	532,565	1,642	532,122	1,642	443	-
1976.....	636,000	621,556	619,820	1,736	619,254	1,736	566	-
T.O.....	636,000	635,822	634,089	1,733	633,560	1,733	529	-
1977.....	700,000	699,963	698,229	1,734	697,629	1,734	600	-
1978.....	798,000	772,691	770,935	1,756	766,971	1,756	3,963	-
1979.....	830,000	827,614	825,910	1,704	819,007	1,704	6,903	-
1980.....	925,000	908,723	907,094	1,629	906,402	1,629	691	-
1981.....	999,800	998,818	997,248	1,570	996,495	1,570	753	-
1981-Apr.....	985,000	965,013	963,419	1,593	962,779	1,593	640	-
May.....	985,000	969,475	967,891	1,585	964,792	1,585	3,098	-
June.....	985,000	972,150	970,567	1,582	969,921	1,582	646	-
July.....	985,000	974,230	972,643	1,587	972,053	1,587	590	-
Aug.....	985,000	981,167	979,586	1,581	978,920	1,581	666	-
Sept.....	999,800	998,818	997,248	1,570	996,495	1,570	753	-
Oct.....	1,079,800	1,005,998	1,004,436	1,563	999,451	1,563	4,985	-
Nov.....	1,079,800	1,014,251	1,012,697	1,555	1,011,936	1,555	761	-
Dec.....	1,079,800	1,029,671	1,028,122	1,549	1,027,300	1,549	822	-
1982-Jan.....	1,079,800	1,039,327	1,037,772	1,555	1,032,678	1,555	5,094	-
Feb.....	1,079,800	1,049,146	1,047,601	1,546	1,042,198	1,546	5,403	-
Mar.....	1,079,800	1,062,223	1,060,692	1,530	1,059,815	1,530	877	-
Apr.....	1,079,800	1,066,578	1,065,054	1,524	1,064,538	1,524	516	-

Source: Monthly Statement of the Public Debt of the United States.  
Note: For debt subject to limitation since 1940, see Table 21 of the Statistical Appendix to the Annual Report of the Secretary of the Treasury on the State of the Finances for fiscal 1980. For a summary of legislation of debt limitation under the Second Liberty Bond Act and the amounts of limitation, see Table 32 of the Statistical Appendix.

1/ Adjusted to exclude notes to IMF and other international lending

organizations from public debt and include them in "Other debt" to conform with the budget presentation and the source for this table.

2/ Consists of guaranteed debt of Government agencies, specified participation certificates, District of Columbia Stadium bonds and notes of international lending organizations.

**FEDERAL DEBT****Table FD-9. - Status and Application of Statutory Limitation**

The Second Liberty Bond Act (31 U.S.C. 757b), as amended, provides that the face amount of obligations issued under authority of that act, and the face amount of obligations guaranteed as to principal and interest by the United States, shall not exceed in the aggregate \$400 billion outstanding at any time. Public Law 97-49 provides that beginning on October 1, 1981, and ending on September 30, 1982, the statutory debt limit shall be temporarily increased by \$679.8 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, April 30, 1982**

(In millions of dollars)

Public debt subject to limit:		
Public debt outstanding.....		\$1,065,660
Less amounts not subject to limit:		
Treasury.....	606	
Federal Financing Bank.....	(*)	
Total public debt subject to limit.....	1,065,054	
Other debt subject to limit:		
Guaranteed debt of Government agencies.....	389	
Specified participation certificates.....	1,135	
Total other debt subject to limit.....	1,524	
Total debt subject to limit.....	1,066,578	
Statutory debt limit.....	1,079,800	
Balance of statutory debt limit.....	13,222	

**Part B. - Application of Statutory Limitation, April 30, 1982**

	Classification	Amount outstanding
Interest-bearing debt:		
Marketable:		
Bills:		
Treasury.....		\$254,880
Notes:		
Treasury.....		399,700
Bonds:		
Treasury.....		101,253
Total marketable.....		755,833
Nonmarketable:		
Depositary series.....		11
Foreign series:		
Government:		
Dollar denominated.....		15,365
Public:		
Foreign currency denominated.....		4,081
Government account series.....		198,538
R.E.A. series.....		47
State and local government series.....		23,168
United States individual retirement bonds.....		38
United States retirement plan bonds.....		162
United States savings bonds.....		67,034
United States savings notes.....		263
Total nonmarketable.....		308,705
Total interest-bearing debt.....		1,064,538
Non-interest-bearing debt:		
Matured debt.....		389
Other.....		733
Total non-interest-bearing debt.....		1,121
Total public debt outstanding.....		1,065,660

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

\* \$500 thousand or less.

## FEDERAL DEBT

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 Inter- national Develop- ment <u>1/</u>	Agriculture Department							Housing and Urban Development Department		
			Federal Financing Bank	Federal Home Loan Bank Board	Commodity Credit Corp- oration	Rural Electri- fication	Farmers Adminis- stration	Export- Import Bank of the United States	Office of the Secretary	College housing loans	Urban renewal fund	Other <u>5/</u>
			3/	4/	2/	3/	4/	3/	4/	3/	4/	3/
1973.....	34,237	374	-	-	10,864	6,563	1,610	1,888	2,811	800	351	
1974.....	35,434	327	602	-	8,608	6,963	2,545	2,457	2,811	800	414	
1975.....	44,674	233	13,466	1,247	5,046	7,409	1,482	207	2,811	800	455	
1976.....	53,091	-	22,413	1,534	2,840	7,512	1,717	11	2,811	800	124	
T.Q.....	57,374	-	25,884	1,491	3,556	7,409	1,867	73	2,811	800	149	
1977.....	66,353	-	35,418	-	6,128	7,865	1,922	3	2,811	800	264	
1978.....	85,626	-	48,078	-	11,261	7,865	2,222	-	2,811	800	490	
1979.....	105,931	-	63,836	-	13,927	7,865	3,371	50	2,687	300	1,210	
1980.....	128,825	-	82,559	-	13,729	7,865	4,676	79	2,687	250	1,582	
1981.....	157,192	-	107,309	-	14,374	7,865	5,471	19	2,687	200	2,460	
1981-Apr.....	146,759	-	96,489	-	13,578	7,887	5,376	320	2,687	200	2,212	
May.....	148,544	-	98,297	-	13,445	7,921	5,381	300	2,687	200	2,377	
June.....	151,011	-	100,330	-	13,508	7,964	5,396	86	2,687	200	2,797	
July.....	154,091	-	102,844	-	13,759	7,982	5,396	106	2,687	200	2,394	
Aug.....	153,586	-	103,597	-	14,110	8,012	5,471	164	2,687	200	2,784	
Sept.....	157,192	-	107,309	-	14,374	7,865	5,471	19	2,687	200	2,460	
Oct.....	159,779	-	108,163	-	15,190	7,900	5,386	106	2,687	200	3,036	
Nov.....	162,776	-	109,495	-	16,912	7,933	5,486	-	2,687	200	2,846	
Dec.....	164,295	-	110,698	-	17,290	7,965	5,561	21	2,687	200	2,771	
1982-Jan.....	168,431	-	111,965	-	19,596	7,965	5,561	-	2,687	200	2,845	
Feb.....	165,323	-	112,432	-	15,108	7,980	5,561	222	2,687	200	2,920	
Mar.....	167,489	-	113,568	-	16,168	7,865	5,636	211	2,687	200	2,895	
Apr.....	169,666	-	114,961	-	16,521	7,917	5,636	363	2,687	200	2,995	
 Housing and Urban Development Department - Continued												
End of fiscal year or month	Govern- ment National Mortgage Assn. <u>6/</u>	Federal Housing Adminis- tration	Interior Department		Rural Helium fund	Telephone Bank	Ten- nessee Valley Author- ity	Transpor- tation Dept.		Veterans Adminis- stration: Direct loan program	Under Defense Prod- Act of 1950	Other <u>7/</u>
			Interior	Department				Saint Lawrence Seaway Develop- ment Corp.	Dept.			
1973.....	3,053	1,641	252	-	100	123	1,730	1,730	1,730	2,014	63	
1974.....	3,133	2,462	252	49	100	121	1,730	1,730	1,730	2,015	43	
1975.....	5,413	3,677	252	132	150	120	1,730	1,730	1,730	-	44	
1976.....	6,124	4,666	251	191	150	118	1,730	1,730	1,730	-	98	
T.Q.....	5,907	4,878	252	201	150	118	1,730	1,730	1,730	-	97	
1977.....	4,908	3,529	252	234	150	116	1,730	1,730	1,730	-	223	
1978.....	5,248	3,969	252	319	150	115	1,730	1,730	1,730	-	317	
1979.....	5,587	3,969	252	395	150	113	1,730	1,730	1,730	-	490	
1980.....	7,062	4,051	252	527	150	111	1,730	1,730	1,730	-	1,516	
1981.....	8,297	4,147	252	624	150	111	1,730	1,730	1,730	-	1,497	
1981-Apr.....	8,001	4,051	252	572	150	109	1,730	1,730	1,730	-	3,147	
May.....	7,919	4,051	252	578	150	109	1,730	1,730	1,730	-	3,149	
June.....	8,022	4,051	252	579	150	109	1,730	1,730	1,730	-	3,149	
July.....	8,425	4,117	252	614	150	109	1,730	1,730	1,730	-	3,325	
Aug.....	8,425	4,117	252	615	150	110	1,730	1,730	1,730	-	1,161	
Sept.....	8,297	4,147	252	624	150	111	1,730	1,730	1,730	-	1,497	
Oct.....	8,461	4,147	252	629	150	111	1,730	1,730	1,730	-	1,631	
Nov.....	8,544	4,147	252	633	150	111	1,730	1,730	1,730	-	1,650	
Dec.....	8,725	4,147	252	633	150	110	1,730	1,730	1,730	-	1,355	
1982-Jan.....	9,231	4,147	252	638	150	110	1,730	1,730	1,730	-	1,354	
Feb.....	9,255	4,147	252	640	150	110	1,730	1,730	1,730	-	1,929	
Mar.....	9,345	4,147	252	647	150	110	1,730	1,730	1,730	-	1,878	
Apr.....	9,460	4,147	252	647	150	110	1,730	1,730	1,730	-	1,890	

Footnotes on following page.

## FEDERAL DEBT

## Footnotes to Table FD-10

Source: Bureau of Government Financial Operations.

Note: These securities were issued to the Treasury in exchange for advances by the Treasury from public debt receipts under congressional authorizations for specified Government corporations and other agencies to borrow from the Treasury. Further detail may be found in the 1981 Treasury Combined Statement of Receipts, Expenditures and Balances of the United States Government, pages 560-1.

- 1/ Includes predecessor agencies. Figures include notes previously issued by the Administrator in connection with informational media guarantees. 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, rural housing insurance fund, and rural development insurance fund.
- 3/ Includes securities transferred from the Reconstruction Finance Corporation.
- 4/ As of May 1980, the college housing loan program was transferred to the Department of Education.
- 5/ Consists of notes issued to borrow for; public facility loans; low rent public housing fund; and housing for the elderly or handicapped.

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

7/ Consists of notes issued by the International Communication Agency for informational media guaranties (see footnotes 1); Secretary of Commerce (Maritime Administration) for the Federal ship mortgage insurance fund and Federal ship financing fund (NOAA); Virgin Islands Corporation; District of Columbia Commissioners for the Stadium sinking fund; Secretary of the Interior (Bureau of Mines) for development and operation of helium properties; Bureau of Commercial Fisheries for Federal ship mortgage insurance fund, fishing vessels; revenue bonds for Smithsonian Institution (John F. Kennedy Center parking facilities); Secretary of Transportation (Washington Metropolitan Area Transit Authority); Health, Education, and Welfare, Office of Education (student loan insurance fund); Pension Benefit Guaranty Corporation; Federal Railroad Administration, rail service assistance, and regional rail reorganization; Bonneville Power Administration; Secretary of Energy; General Services Administration (Pennsylvania Avenue Development Corporation); advances for the national flood insurance fund; disaster loan fund (SBA); and national insurance development fund.

## PUBLIC DEBT OPERATIONS

Table PDO-1. - Maturity Schedule of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, April 30, 1982  
(In millions of dollars)

Date of final maturity	Description	Issue date	Amount of maturities				Date of final maturity	Description	Issue date	Amount of maturities						
			Held by 1/							Held by 1/						
			Total	U.S. Govt.	All accounts and Federal Reserve banks	Other investors				Total	U.S. Govt.	All accounts and Federal Reserve banks	Other investors			
<b>1982</b>																
May 15....	8%--A Note	5/15/75	2,747	1,450	1,297		Nov. 15....	7-5/8%--A Note	11/15/77	2,387	628	1,759				
May 15....	7%--E Note	4/04/77	2,613	61	2,552			Total.....	.....	18,053	3,315	14,738				
May 15....	9-1/4%--K Note	11/15/78	3,556	1,051	2,505		Jan. 5....	12-3/8%--C Note	1/05/81	2,710	20	2,690				
May 31....	9-3/8%--S Note	6/04/80	4,284	558	3,726		Apr. 15....	13-1/4%--D Note	4/06/81	2,972	117	2,855				
June 30....	8-1/4%--H Note	6/07/78	2,594	129	2,465		May 15....	8-1/4%--A Note	5/15/78	4,148	1,769	2,379				
July 31....	8-5/8%--T Note	6/30/80	5,215	779	4,436		July 15....	14%--E Note	7/07/81	3,469	18	3,451				
Aug. 15....	8-7/8%--U Note	7/31/80	5,337	1,168	4,169		Oct. 15....	15-3/8%--F Note	10/14/81	3,474	163	3,311				
Aug. 15....	8-1/8%--B Note	8/15/75	2,918	1,164	1,754		Nov. 15....	8-3/4%--B Note	11/15/78	3,445	1,139	2,306				
Aug. 31....	9%--M Note	8/15/79	3,587	1,077	2,510			Total.....	.....	20,218	3,226	16,992				
Sept. 30....	11-1/8%--V Note	9/02/80	5,127	606	4,521											
Sept. 30....	8-3/8%--J Note	9/6/78	2,501	127	2,374		1988									
Oct. 1....	1-1/2%--E Note	10/01/77	1	-	1		Jan. 15....	14-5/8%--C Note	1/13/82	3,508	119	3,389				
Oct. 31....	12-1/8%--X Note	10/31/80	4,823	472	4,351		Apr. 15....	14-3/8%--D Note	4/07/82	3,348	123	3,225				
Nov. 15....	7-7/8%--C Note	11/17/75	2,902	815	2,087		May 15....	9-1/4%--A Note	5/15/79	2,628	477	2,151				
Nov. 15....	7-1/8%--F Note	10/17/77	2,737	239	2,498		Nov. 15....	10-3/4%--B Note	11/15/79	5,779	1,948	3,831				
Dec. 31....	15-1/8%--Z Note	12/01/80	4,966	435	4,531			Total.....	.....	15,263	2,667	12,596				
Dec. 31....	9-3/8%--L Note	1/02/79	3,205	469	2,736		1989									
	Total.....	.....	69,188	11,643	57,545		Jan. 15....	14-1/2%--A Note	5/15/81	2,047	329	1,718				
<b>1983</b>																
Jan. 31....	13-5/8%--M Note	2/02/81	5,191	557	4,634		Aug. 15....	14-7/8%--B Note	8/17/81	2,812	454	2,358				
Feb. 15....	8%--A Note	2/17/76	7,958	2,164	5,794		Nov. 15....	14-1/4%--C Note	11/16/81	2,886	421	2,465				
Feb. 28....	13-7/8%--N Note	3/02/81	5,438	541	4,897			Total.....	.....	12,505	3,047	9,458				
Mar. 31....	9-1/4%--D Note	3/05/79	2,930	47	2,883		1990									
Mar. 31....	12-5/8%--P Note	3/31/81	5,583	958	4,625		Jan. 15....	14-1/2%--A Note	5/15/81	2,047	329	1,718				
Apr. 1....	1-1/2%--E Note	4/01/78	*	-	*		Aug. 15....	14-7/8%--B Note	8/17/81	2,812	454	2,358				
Apr. 30....	14-1/2%--Q Note	4/30/81	4,586	333	4,253		Nov. 15....	14-1/4%--C Note	11/16/81	2,886	421	2,465				
May 15....	7-7/8%--G Note	4/5/78	2,573	132	2,441			Total.....	.....	7,745	1,204	6,541				
May 15....	11-5/8%--R Note	11/15/79	3,618	861	2,757		1992									
May 31....	15-5/8%--R Note	6/01/81	4,763	553	4,210		Feb. 15....	14-5/8%--A Note	2/16/82	2,813	213	2,600				
June 15....	7-8/8%--S Note	5/01/53	1,089	217	866		Aug. 15....	4-1/4%--D Note	8/15/62	2,196	1,089	1,107				
June 30....	8-7/8%--E Note	7/02/79	3,123	442	2,681		Aug. 15....	7-1/4%--B Note	7/08/77	1,504	92	1,412				
June 30....	14-5/8%--S Note	6/30/81	4,607	505	4,102			Total.....	.....	6,513	1,394	5,119				
July 31....	15-7/8%--T Note	7/31/81	4,974	384	4,590		1993									
Aug. 15....	11-7/8%--U Note	2/15/80	4,285	3,303	982		Feb. 15....	4-5/8%--A Note	2/16/82	2,813	213	2,600				
Aug. 31....	9-1/4%--K Note	5/15/80	6,670	1,163	5,507		Aug. 15....	8-1/4%--D Note	8/15/62	2,196	1,089	1,107				
Sept. 30....	16-1/4%--U Note	8/31/81	5,431	668	4,763		Aug. 15....	8-5/8%--B Note	7/11/78	1,768	132	1,636				
Sept. 30....	9-3/4%--F Note	10/10/79	2,802	284	2,518		Nov. 15....	8-5/8%--B Note	10/10/78	1,509	159	1,350				
Oct. 1....	1-1/2%--E Note	10/1/78	1	-	1			Total.....	.....	7,441	2,035	5,406				
Oct. 31....	15-1/2%--W Note	11/02/81	5,471	683	4,788		1994									
Nov. 15....	7%--B Note	11/15/76	2,309	105	2,204		Feb. 15....	9%--B Note	1/11/79	3,010	126	2,884				
Nov. 15....	9-7/8%--L Note	8/15/80	5,832	2,001	3,831		May 15....	8-1/8%--B Note	4/18/63	824	422	402				
Nov. 30....	12-1/8%--X Note	11/30/81	5,493	815	4,678		Aug. 15....	8-3/4%--D Note	7/09/79	1,506	72	1,434				
Dec. 31....	10-1/2%--H Note	12/31/79	2,701	241	2,460		Nov. 15....	10-1/8%--B Note	10/18/79	1,502	66	1,436				
Dec. 31....	13%--Y Note	12/31/81	5,427	898	4,529			Total.....	.....	6,842	686	6,156				
	Total.....	.....	108,117	18,337	89,780		1995									
<b>1984</b>																
Jan. 31....	15%--N Note	2/01/82	6,208	642	5,566		Feb. 15....	3%--B Note	2/15/55	362	128	234				
Feb. 15....	7-1/4%--A Note	2/15/77	8,438	3,936	4,502		Feb. 15....	10-1/2%--B Note	1/10/80	1,502	28	1,474				
Feb. 29....	15-1/8%--P Note	3/01/82	5,950	662	5,288		May 15....	12-5/8%--B Note	4/08/80	1,503	328	1,175				
Mar. 31....	14-1/4%--D Note	3/31/80	2,914	537	2,377		May 15....	10-3/8%--B Note	7/09/80	1,504	17	1,487				
Mar. 31....	14-1/8%--Q Note	3/31/82	6,219	671	5,548		Nov. 15....	11-1/2%--B Note	10/14/80	1,482	32	1,450				
Apr. 1....	1-1/2%--E Note	4/01/79	*	-	*			Total.....	.....	6,353	533	5,820				
Apr. 30....	13-7/8%--E Note	4/30/82	5,875	1,098	4,777		1998									
May 15....	9-1/4%--C Note	9/5/79	2,587	69	2,518		May 15....	9%--B Note	5/15/73	692	228	464				
May 15....	13-1/4%--G Note	11/17/80	4,315	514	3,801		Nov. 15....	3-1/2%--B Note	10/03/60	1,396	714	682				
May 15....	15-3/4%--K Note	5/15/81	3,776	756	3,020			Total.....	.....	2,088	942	1,146				
May 15....	8-7/8%--E Note	6/30/80	3,726	643	3,083		1999									
June 30....	6-3/8%--B Bond	8/15/72	2,203	1,243	960		May 15....	8-1/2%--B Note	5/15/74	2,384	1,620	764				
Aug. 15....	7-1/4%--B Note	8/15/77	2,863	390	2,473			Total.....	.....	8,332	988	7,344				
Aug. 15....	13-1/4%--J Note	2/17/81	4,662	882	3,780		2000									
Sept. 30....	12-1/8%--F Note	9/30/80	3,369	344	3,025		May 15....	8-1/2%--B Note	5/15/74	2,384	1,620	764				
Nov. 15....	16%--L Note	8/17/81	5,780	1,249	4,531			Total.....	.....	2,088	942	1,545				
Nov. 15....	14-3/4%--M Note	11/16/81	6,213	1,185	5,028		2001									
Dec. 31....	14-2%--H Note	12/31/80	3,620	330	3,290		Feb. 15....	11-3/4%--B Note	1/12/81	1,501	3	1,498				
	Total.....	.....	78,718	15,151	63,567		May 15....	13-1/8%--B Note	4/02/81	1,750	16	1,734				
<b>1985</b>																
Feb. 15....	B%--A Note	2/15/78	4,203	1,448	2,755		Aug. 15....	8/16/76	1,575	831	744					
Feb. 15....	14-5/8%--L Note	2/16/82	5,888	364	5,524		Aug. 15....	13-3/8%--B Note	7/02/81	1,753	49	1,704				
Mar. 3....	14-3/8%--D Note	3/03/80	2,719	264	2,455		Nov. 15....	15-3/4%--B Note	10/07/81	1,753	89	1,664				
Mar. 31....	13-3/8%--G Note	3/31/81	3,786	408	3,378			Total.....	.....	8,332	988	7,344				
May 15....	3-1/4%--B Bond	6/03/58	530	172	358		2002									
May 15....	4-1/4%--B Bond	4/05/60	854	346	508		Feb. 15....	14-1/4%--B Note	1/06/82	1,759	50	1,709				
May 15....	15-7/8-55--S Note	5/15/60	1,631	508	1,124			Total.....	.....	2,088	942	1,545				
June 30....	14%--H Note	6/30/81	3,393	260	3,133		2005									
Aug. 15....	8-1/4%--B Note	8/15/78	4,837	1,631	3,206		May 15....	8-1/2%--B Note	5/15/75	4,246	2,178	2,068				
Aug. 15....	13-1/4%--J Note	2/17/81	4,662	882	3,780			Total.....	.....	2,088	942	1,545				
Sept. 30....	12-1/8%--F Note	9/30/81	3,369	344	3,025		2007									
Nov. 15....	15-7/8-55--S Note	9/30/81	3,961	356	3,605		Feb. 15....	7-5/8%								

## PUBLIC DEBT OPERATIONS

Table PDO-2. - Offerings of Bills

(Amounts in millions of dollars)

Issue date	Maturity date	Description of new issue		Amount of bids tendered	Amounts of bids accepted			Amount maturing on issue date or new offering	Total unmatured issues outstanding after new issues
		Number of days to maturity <u>1/</u>	Total amount		On competitive basis <u>2/</u>	On noncompetitive basis <u>3/</u>			
<b>Regular weekly: (13-week and 26-week)</b>									
1981-Dec.	3.....	1982-Mar. 4	91	\$10,528.5	\$4,723.6	\$3,871.2	\$852.4	\$4,542.0	\$60,073.6
		June 3	182	9,397.0	4,722.5	4,142.9	579.6	4,062.1	115,158.0
10.....		Mar. 11	91	8,932.7	4,726.2	3,851.3	875.0	4,539.3	60,260.5
17.....		Mar. 18	91	9,071.1	4,715.6	4,128.0	587.6	4,032.7	115,840.9
24.....		June 17	182	9,140.3	4,617.4	4,112.3	505.0	4,026.5	116,431.8
		Mar. 25	91	10,484.5	4,721.8	3,948.5	773.3	4,517.8	60,648.6
31.....		June 24	182	8,566.4	4,715.0	4,237.3	477.7	4,028.6	117,118.1
		Apr. 1	91	10,479.0	4,931.0	4,166.3	764.7	4,511.9	61,067.6
		July 1	182	8,605.3	4,922.1	4,419.8	502.3	4,030.4	118,009.8
1982-Jan.	7.....	Apr. 8	91	10,573.4	4,932.9	3,891.3	1,041.5	4,534.3	61,466.3
		July 8	182	10,488.0	4,928.8	4,138.6	790.1	4,042.4	118,896.2
14.....		Apr. 15	91	11,554.3	4,958.8	3,751.8	1,207.0	4,535.6	61,889.5
21.....		July 15	182	10,920.5	4,970.3	3,997.2	973.1	4,062.4	119,804.1
28.....		Apr. 22	91	9,407.5	4,940.3	3,680.1	1,260.2	4,526.4	62,303.5
		July 22	182	9,847.7	4,943.5	4,020.1	923.4	4,053.3	120,694.3
		Apr. 29	91	12,985.2	5,042.0	3,741.6	1,300.3	4,726.2	62,619.2
		July 29	182	11,930.7	5,049.8	3,997.6	1,052.2	4,349.0	121,395.1
Feb.	4.....	May 6	91	9,738.1	5,043.1	3,705.9	1,337.2	4,722.0	62,940.3
		Aug. 5	182	10,630.8	5,045.2	3,982.1	1,063.1	4,348.6	122,091.7
11.....		May 13	91	11,452.3	5,046.0	3,761.3	1,284.7	4,733.6	63,252.8
18.....		Aug. 12	182	10,354.8	5,057.3	3,973.8	1,083.5	4,355.5	122,793.5
		May 20	91	10,825.1	5,041.0	3,753.3	1,287.7	4,728.7	63,565.1
25.....		Aug. 19	182	9,588.1	5,047.0	4,053.8	993.1	4,559.7	123,280.7
		May 27	91	11,997.2	4,960.0	3,716.9	1,243.0	4,734.6	63,790.5
		Aug. 26	182	9,860.8	4,949.0	3,911.3	1,037.9	4,539.0	123,691.0
Mar.	4.....	June 3	91	9,912.6	4,845.6	3,770.7	1,074.8	4,723.6	63,912.5
		Sept. 2	182	11,779.4	4,835.9	3,907.7	928.2	4,564.0	123,962.9
11.....		June 10	91	10,349.6	4,835.6	3,747.3	1,088.3	4,726.2	64,021.8
18.....		Sept. 9	182	9,404.6	4,832.1	3,818.5	1,013.6	4,571.8	124,223.2
		June 17	91	10,974.5	4,837.7	3,769.9	1,067.8	4,723.9	64,135.7
25.....		Sept. 16	182	12,003.7	4,841.9	3,831.8	1,010.0	4,555.9	124,509.1
		June 24	91	13,721.0	4,828.4	3,840.0	988.4	4,721.8	64,242.3
		Sept. 23	182	10,568.9	4,832.8	3,913.5	919.3	4,533.8	124,808.1
Apr.	1.....	July 1	91	11,376.6	4,720.4	3,804.1	916.2	4,931.0	64,031.7
		Sept. 30	182	11,144.0	4,733.0	3,881.1	894.9	4,512.7	125,028.4
8.....		July 8	91	13,159.1	4,669.8	3,474.9	1,195.0	4,932.9	63,768.6
15.....		Oct. 7	182	13,083.4	4,806.8	3,721.6	1,085.2	4,545.8	125,289.4
		July 15	91	15,941.0	4,737.4	3,627.7	1,109.7	4,958.8	63,547.2
22.....		Oct. 14	182	13,094.6	4,741.0	3,724.9	1,016.1	4,550.0	125,480.3
		July 22	91	10,477.5	4,697.7	3,480.5	1,217.2	4,940.3	63,304.6
29.....		Oct. 21	182	9,680.5	4,745.4	3,676.9	1,068.5	4,532.8	125,692.8
		July 29	91	12,670.7	4,730.8	3,580.7	1,150.1	5,042.0	62,993.4
		Oct. 28	182	13,489.7	4,740.9	3,750.4	990.6	4,727.8	125,706.0
<b>52-weeks:</b>									
1981-Apr.	23.....	1981-Apr. 22	364	8,203.1	4,261.4	4,034.0	227.1	4,6016.4	56,014.5
May	21.....	May 20	364	8,032.6	4,014.0	3,734.9	279.1	4,004.9	56,023.5
June	18.....	June 17	359	7,102.9	4,009.8	3,837.6	172.2	5,7094.0	55,941.9
July	16.....	July 15	364	8,534.0	4,011.1	3,846.9	164.3	4,005.4	55,948.8
Aug.	13.....	Aug. 12	359	7,812.8	4,511.7	4,296.3	215.4	4,008.7	56,451.8
Sept.	10.....	Sept. 9	364	9,651.1	4,768.4	3,931.1	837.2	4,007.2	57,213.0
Oct.	8.....	Oct. 7	364	9,049.9	5,251.0	5,214.2	36.7	4,008.9	58,455.1
Nov.	5.....	Nov. 4	364	9,112.2	5,015.6	4,724.9	290.6	3,962.7	59,507.9
Dec.	3.....	Dec. 2	364	10,050.4	5,194.1	5,002.9	191.2	4,513.2	60,188.8
		31.....	30	9,579.8	5,260.1	5,090.4	169.7	4,517.7	60,931.2
1982-Jan.	28.....	1983-Jan. 27	364	10,495.2	5,293.9	4,728.4	565.5	4,684.1	61,541.0
Feb.	25.....	Feb. 24	364	10,523.9	5,270.6	4,802.9	467.7	5,265.4	61,546.2
Mar.	25.....	Mar. 24	364	9,377.8	5,276.0	4,825.7	450.3	4,683.7	62,138.4
Apr.	22.....	Apr. 21	364	10,076.8	5,268.8	3,444.2	1,824.6	4,261.1	63,146.1
<b>Cash management:</b>									
1981-Dec.	7.....	1982-Apr. 22	136	4,939.0	2,000.6	-	-	-	2,000.6
1982-Jan.	5.....	June 17	163	8,617.0	3,002.6	-	-	-	5,003.2
Apr.	2.....	Apr. 22	20	31,637.0	8,015.6	-	-	-	13,018.8

Footnotes at end of table.

## PUBLIC DEBT OPERATIONS

Table PDO-2. - Offerings of Bills - Continued

Issue date	On total bid accepted			On competitive bids accepted			
	Average price per hundred	Equivalent average rate 6/	High		Price per hundred	Equivalent rate 6/	Low
			Price per hundred	Equivalent rate 6/			
<b>Regular weekly:</b>							
1981-Dec.	3.....	97.370	10.400	7/ 97.384	10.349	97.361	10.440
		94.590	10.701	8/ 94.631	10.620	94.571	10.739
	10.....	97.370	10.404	9/ 97.409	10.250	97.358	10.452
		94.554	10.772	10/ 94.590	10.701	94.538	10.804
	17.....	97.194	11.101	97.229	10.962	97.179	11.160
		94.138	11.595	94.171	11.530	94.121	11.629
	24.....	97.210	11.037	97.229	10.962	97.196	11.093
		94.015	11.838	94.061	11.747	93.995	11.878
	31.....	97.045	11.691	11/ 97.080	11.552	97.032	11.742
		93.707	12.448	12/ 93.762	12.339	93.687	12.487
1982-Jan.	7.....	97.053	11.658	13/ 97.072	11.583	97.043	11.698
		93.791	12.281	93.828	12.208	93.777	12.309
	14.....	96.936	12.121	96.961	12.022	96.927	12.157
		93.526	12.806	14/ 93.543	12.772	93.514	12.829
	21.....	96.839	12.505	15/ 96.848	12.351	96.818	12.588
		93.376	13.103	16/ 93.406	13.043	93.347	13.160
	28.....	96.622	13.364	17/ 96.632	13.324	96.614	13.395
		93.160	13.530	93.192	13.466	93.150	13.549
Feb.	4.....	96.499	13.851	18/ 96.537	13.700	96.485	13.905
		93.000	13.846	93.049	13.749	92.983	13.880
	11.....	96.436	14.099	96.481	13.921	96.428	14.131
		92.956	13.934	19/ 92.979	13.888	92.939	13.967
	18.....	96.274	14.739	96.297	14.649	96.271	14.752
		92.740	14.360	92.770	14.301	92.730	14.380
	25.....	96.858	12.430	96.860	12.422	96.858	12.430
		93.582	12.695	93.609	12.642	93.562	12.735
Mar.	4.....	96.853	12.449	20/ 96.876	12.359	96.848	12.469
		93.536	12.786	93.580	12.699	93.527	12.804
	11.....	96.952	12.059	21/ 96.967	11.999	96.942	12.098
		93.901	12.065	93.947	11.973	93.885	12.096
	18.....	96.737	12.908	96.759	12.822	96.727	12.948
		93.447	12.962	93.478	12.901	93.435	12.986
	25.....	98.827	12.553	96.837	12.513	96.821	12.576
		93.593	12.673	93.630	12.600	93.577	12.705
Apr.	1.....	96.613	13.399	96.627	13.344	96.603	13.439
		93.305	13.243	22/ 93.320	13.213	93.296	13.261
	8.....	96.741	12.894	96.747	12.869	96.729	12.940
		93.528	12.802	93.550	12.758	93.514	12.829
	15.....	96.752	12.850	96.756	12.833	96.750	12.857
		93.479	12.898	93.508	12.841	93.464	12.928
	22.....	96.841	12.497	96.869	12.386	96.829	12.545
		93.570	12.719	23/ 93.610	12.640	93.554	12.750
	29.....	96.848	12.470	24/ 96.870	12.382	96.839	12.505
		93.610	12.640	93.640	12.580	93.601	12.657
<b>52-weeks:</b>							
1981-Apr.	23.....	86.865	12.991	86.916	12.940	86.816	13.039
May	21.....	85.215	14.623	85.306	14.533	85.157	14.680
June	18.....	86.708	13.146	25/ 86.765	13.090	86.676	13.178
July	16.....	86.112	13.735	86.158	13.690	86.087	13.760
Aug.	13.....	85.296	14.542	26/ 85.389	14.450	85.229	14.609
Sept.	10.....	84.777	15.056	84.833	15.000	84.755	15.077
Oct.	8.....	85.258	14.580	85.298	14.540	85.222	14.616
Nov.	5.....	86.695	13.159	27/ 86.771	13.084	86.653	13.200
Dec.	3.....	98.377	10.506	89.439	10.455	89.337	10.546
		87.360	12.501	87.462	12.400	87.311	12.550
1982-Jan.	28.....	86.711	13.143	86.841	13.014	86.663	13.190
Feb.	25.....	86.674	13.179	28/ 86.724	13.130	86.648	13.205
Mar.	25.....	87.352	12.509	29/ 87.391	12.470	87.328	12.533
Apr.	22.....	87.128	12.730	30/ 87.167	12.692	87.104	12.754
<b>Cash management:</b>							
1981-Dec.	7.....	95.774	11.186	31/ 95.814	11.081	95.751	11.247
1982-Jan.	5.....	94.419	12.326	94.441	12.278	94.397	12.375
Apr.	2.....	99.192	14.548	99.198	14.436	99.189	14.598

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

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

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

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

4/ Includes cash management bills issued Dec. 7, 1981.

5/ Includes cash management bills issued Jan. 5, 1982.

6/ Bank discount basis.

7/ Except \$1,895,000 at 97.396.

8/ Except \$20,000 at 94.648.

9/ Except \$200,000 at 97.422 and \$130,000 at 97.421.

10/ Except \$1,000,000 at 94.774, \$1,000,000 at 94.764, \$1,000,000 at 94.755, \$1,000,000 at 94.745, \$1,000,000 at 94.735, \$400,000 at 94.601, and \$250,000 at 94.598.

11/ Except \$250,000 at 97.144.

12/ Except \$10,000 at 94.025, \$250,000 at 93.832, \$500,000 at 93.807, \$500,000 at 93.781, and \$60,000 at 93.770.

13/ Except \$700,000 at 97.118.

14/ Except \$800,000 at 93.565.

15/ Except \$100,000 at 96.901.

16/ Except \$10,000 at 93.600, \$700,000 at 93.428, \$1,500,000 at 93.422, and \$700,000 at 93.413.

17/ Except \$20,000 at 97.030, \$600,000 at 96.857, \$2,000,000 at 96.850, and \$10,000 at 96.779.

18/ Except \$700,000 at 96.815.

19/ Except \$10,000 at 93.000.

20/ Except \$5,000,000 at 97.003, \$500,000 at 96.942 and \$100,000 at 96.900.

21/ Except \$1,000,000 at 97.091, \$1,000,000 at 97.084, \$1,000,000 at 97.079, \$1,000,000 at 97.072 and \$100,000 at 96.979.

22/ Except \$30,000 at 93.550, \$10,000 at 93.470 and \$3,000,000 at 93.362.

23/ Except \$1,000,000 at 93.619 and \$1,000,000 at 93.614.

24/ Except \$10,000 at 93.715 and \$400,000 at 93.655.

25/ Except \$265,000 at 86.866.

26/ Except \$10,000 at 86.900, \$100,000 at 85.750, \$200,000 at 86.670, and \$200,000 at 85.525.

27/ Except \$800,000 at 86.920.

28/ Except \$1,500,000 at 86.820 and \$720,000 at 86.754.

29/ Except \$995,000 at 87.495 and \$2,200,000 at 87.432.

30/ Except \$620,000 at 87.207.

31/ Except \$1,000,000 at 95.845 and \$5,000,000 at 95.826.

## PUBLIC DEBT OPERATIONS

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

(Dollar amounts in millions of dollars)

Description of issue							
	Issue date	Maturity date	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 (-)
1981-Mar.	5.....	1981-June	4	91 \$8,230	4,334	14.464	\$305
		Sept. 3	182	10,094	4,329	14.133	
	12.....	June 11	91	8,365	4,352	13.997	846
		Sept. 10	182	7,694	4,375	13.427	
	19.....	June 18	91	9,740	4,357	12.759	740
		Sept. 17	182	7,833	4,434	12.096	
	26.....	June 25	91	8,948	4,314	12.694	768
		Sept. 24	182	7,462	4,322	12.274	
Apr.	2.....	July 2	91	7,698	4,323	12.501	337
		Oct. 1	182	7,182	4,330	12.078	
	9.....	July 9	91	8,197	4,332	14.150	494
		Oct. 8	182	6,645	4,327	13.783	
	16.....	July 16	91	9,025	4,043	13.783	-191
		Oct. 15	182	9,025	4,043	13.783	
	23.....	July 23	91	7,523	4,042	13.554	-171
		Oct. 22	182	7,101	4,049	13.621	
	30.....	July 30	91	7,503	4,023	14.190	-177
		Oct. 29	182	8,624	4,030	14.042	
May	7.....	Aug. 6	91	9,015	4,070	15.963	-237
		Nov. 5	182	8,026	4,088	15.104	
	14.....	Aug. 13	91	8,377	4,043	16.434	-421
		Nov. 12	182	6,793	4,055	15.531	
	21.....	Aug. 20	91	6,690	4,050	16.035	-285
		Nov. 19	182	7,365	4,056	15.025	
	28.....	Aug. 27	91	8,138	4,045	16.750	-456
		Nov. 27	183	7,739	4,037	15.675	
June	4.....	Sept. 3	91	6,735	4,044	15.456	-572
		Dec. 3	182	6,678	4,041	14.491	
	11.....	Sept. 10	91	7,541	4,032	14.981	-315
		Dec. 10	182	6,702	4,025	14.000	
	18.....	Sept. 17	91	7,947	3,974	13.451	-462
		Dec. 17	182	7,422	4,020	13.356	
	25.....	Sept. 24	91	6,657	4,018	14.336	-394
		Dec. 24	182	7,933	4,024	13.939	
July	2.....	Oct. 1	91	8,460	4,037	13.909	-515
		Dec. 31	182	9,808	4,030	13.620	
	9.....	Oct. 8	91	7,309	4,033	14.400	-509
		1982-Jan. 7	182	7,044	4,042	14.050	
	16.....	1981-Oct. 15	91	7,795	4,041	14.558	-275
		1982-Jan. 14	182	8,636	4,062	14.230	
	23.....	1981-Oct. 22	91	7,029	4,034	15.563	-281
		1982-Jan. 27	182	7,457	4,053	15.318	
	30.....	1981-Oct. 29	91	8,532	4,331	15.065	320
		1982-Jan. 28	182	7,439	4,349	14.789	
Aug.	6.....	1981-Nov. 5	91	6,911	4,335	15.674	281
		1982-Feb. 4	182	7,409	4,349	15.571	
	13.....	1981-Nov. 12	91	8,703	4,343	15.235	158
		1982-Feb. 11	182	9,210	4,355	15.122	
	20.....	1981-Nov. 19	91	8,773	4,544	15.706	703
		1982-Feb. 18	182	8,681	4,560	15.645	
	27.....	1981-Nov. 27	92	9,349	4,540	15.832	690
		1982-Feb. 25	182	8,891	4,539	15.853	

Footnote at end of table.

## PUBLIC DEBT OPERATIONS

Table PDO-3. - New Money Financing through Regular Weekly Treasury Bills <sup>1/</sup> - Continued

(Dollar amounts in millions of dollars)							
Description of issue							
	Issue date	Maturity date	Number of days to maturity	Amount of bids tendered	Amount of bids accepted	Average rate of bids accepted <sup>1/</sup> (percent)	New money increase, or decrease (-)
1981-Sept. 3.....	1981-Dec. 3	91	\$8,494	\$4,542	15.584	\$733	
	1982-Mar. 4	182	8,822	4,564	15.646		
10.....	1981-Dec. 10	91	8,463	4,539	16,410	694	
	1982-Mar. 11	182	9,284	4,572	15.751		
17.....	1981-Dec. 17	91	7,318	4,540	14.412	670	
	1982-Mar. 18	182	9,115	4,556	14.657		
24.....	1981-Dec. 24	91	8,672	4,518	14.198	705	
	1982-Mar. 25	182	8,379	4,534	14.089		
Oct. 1.....	1981-Dec. 31	91	7,012	4,512	14.669	658	
	1982-Apr. 1	182	7,880	4,513	14.932		
8.....	Jan. 7	91	10,116	4,534	14.206	709	
	Apr. 8	182	8,122	4,546	14.218		
15.....	Jan. 14	91	9,277	4,536	13.525	1,002	
	Apr. 15	182	8,936	4,550	13.504		
22.....	Jan. 21	91	12,152	4,526	13.614	976	
	Apr. 22	182	9,638	4,533	13.795		
29.....	Jan. 28	91	10,952	4,726	13.352	1,086	
	Apr. 29	182	10,246	4,728	13.619		
Nov. 5.....	Feb. 4	91	8,783	4,722	12.696	1,025	
	May 6	182	10,609	4,733	12.720		
12.....	Feb. 11	91	10,923	4,734	11.129	1,068	
	May 13	182	8,623	4,732	11.510		
19.....	Feb. 18	91	9,635	4,729	10.692	858	
	May 20	182	8,176	4,730	10.972		
27.....	Feb. 25	90	10,836	4,735	10.559	876	
	May 27	181	8,608	4,717	10.916		
Dec. 3.....	Mar. 4	91	10,528	4,724	10.400	842	
	June 3	182	9,397	4,722	10.701		
10.....	Mar. 11	91	8,933	4,726	10.404	870	
	June 10	182	9,071	4,715	10.772		
17.....	Mar. 18	91	8,585	4,724	11.101	775	
	June 17	182	9,140	4,617	11.595		
24.....	Mar. 25	91	10,485	4,722	11.037	891	
	June 24	182	8,565	4,715	11.838		
31.....	Apr. 1	91	10,479	4,931	11.691	1,311	
	July 1	182	8,605	4,922	12.448		
1982-Jan. 7.....	Apr. 8	91	10,573	4,933	11.658	1,285	
	July 8	182	10,488	4,929	12.281		
14.....	Apr. 15	91	11,554	4,959	12.121	1,331	
	July 15	182	10,920	4,970	12.806		
21.....	Apr. 22	91	9,408	4,940	12.505	1,304	
	July 22	182	9,848	4,943	13.103		
28.....	Apr. 29	91	12,985	5,042	13.364	1,017	
	July 29	182	11,931	5,050	13.530		
Feb. 4.....	May 6	91	9,738	5,043	13.851	1,018	
	Aug. 5	182	10,631	5,045	13.846		
11.....	May 13	91	11,452	5,046	14.099	1,014	
	Aug. 12	182	10,355	5,057	13.934		
18.....	May 20	91	10,825	5,041	14.739	799	
	Aug. 19	182	9,588	5,047	14.360		
25.....	May 27	91	11,997	4,960	12.430	636	
	Aug. 26	182	9,861	4,949	12.695		
Mar. 4.....	June 3	91	9,913	4,846	12.449	394	
	Sept. 2	182	11,779	4,836	12.786		
11.....	June 10	91	10,350	4,836	12.059	370	
	Sept. 9	182	9,405	4,832	12.065		
18.....	June 17	91	10,974	4,838	12.908	400	
	Sept. 16	182	12,004	4,842	12.962		
25.....	June 24	91	13,721	4,828	12.553	406	
	Sept. 23	182	10,569	4,833	12.673		
Apr. 29.....	July 29	91	12,671	4,731	12.470	-298	
	Oct. 28	182	13,490	4,741	12.640		

Source: See Table PDO-2.

1/ Equivalent average rate on bank discount basis.

## PUBLIC DEBT OPERATIONS

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

(Dollar amounts in millions)

Date subscription books closed or tenders received	Issue date <u>1/</u>	Description of securities <u>2/</u>			Period to final maturity (year, months, days) <u>3/</u>	Amount tendered	Amount issued <u>4/</u> <u>5/</u>	Range of accepted bids for notes and bonds	
3/27/80	4/03/80	16.855%	Bill	-	6/19/80-Reopening	77d	\$13,941	\$5,041	
4/01/80	4/07/80	15.714%	Bill	-	6/26/80-Reopening	80d	12,965	4,026	
4/02/80	4/08/80	12-5/8%	Bond	-	5/15/95	1m	3,877	1,503	
4/22/80	4/30/80	11-3/8%	Note	-	4/30/82-R	2y	10,072	4,573	
4/23/80	4/29/80	10.440%	Bill	-	4/23/81	359d	6,621	4,016	
5/06/80	5/15/80	9-1/4%	Note	-	8/15/83-K	3y	3m	13,376	6,670
5/07/80	5/15/80	10-3/4%	Note	-	11/15/89-B-Reopening	9y	6m	5,354	3,362
5/08/80	5/15/80	10%	Bond	-	5/15/2005-10	30y		4,635	2,987
5/21/80	5/27/80	8.341%	Bill	-	5/21/81	359d	6,737	4,004	
5/27/80	5/29/80	8.072%	Bill	-	6/17/80	19d	8,150	2,702	
5/30/80	5/30/80	9.720%	Bill	-	6/12/80-Reopening	13d	9,317	2,001	
6/02/80	6/03/80	10.260%	Bill	-	6/5/80-Reopening	2d	7,559	2,002	
6/02/80	6/04/80	9-3/8%	Note	-	5/31/82-S	2y	7,291	4,284	
6/03/80	6/05/80	9-5/8%	Note	-	8/15/85-E	5y	2-1/2m	5,939	3,293
6/18/80	6/24/80	7.491%	Bill	-	6/18/81	359d	7,430	4,091	
6/19/80	6/30/80	8-5/8%	Note	-	6/30/82-T	2y	10,160	5,215	
6/24/80	6/30/80	8-7/8%	Note	-	6/30/84-E	4y	7,069	3,726	
7/02/80	7/09/80	10-3/8%	Bond	-	5/15/95	14y	10m	4,768	1,504
7/16/80	7/22/80	7.669%	Bill	-	7/16/81	359d	6,635	4,005	
7/23/80	7/31/80	8-7/8%	Note	-	7/31/82-U	2y	10,323	5,337	
7/29/80	8/04/80	8.498%	Bill	-	9/16/80	43d	9,318	3,004	
8/05/80	8/15/80	9-7/8%	Note	-	11/15/83-L	3y	3m	9,735	5,832
8/06/80	8/15/80	10-3/4%	Note	-	8/15/90-A	10y		5,613	3,762
8/07/80	8/15/80	10-3/8%	Bond	-	11/15/2004-09-Reopening	29y	3m	2,870	1,885
8/13/80	8/19/80	8.963%	Bill	-	8/13/81	359d	6,464	4,009	
8/20/80	9/02/80	11-1/8%	Note	-	8/31/82-V	2y	10,624	5,127	
8/27/80	9/03/80	11-3/4%	Note	-	11/15/85-F	5y	2-1/2m	7,519	3,087
9/10/80	9/16/80	9.967%	Bill	-	9/10/81	359d	5,722	4,007	
9/18/80	9/30/80	11-7/8%	Note	-	9/30/82-W	2y	10,245	5,120	
9/23/80	9/30/80	12-1/8%	Note	-	9/30/84-F	4y		7,471	3,369
10/07/80	10/14/80	11-1/2%	Bond	-	11/15/95	15y	1m	2,350	1,482
10/08/80	10/14/80	11.136%	Bill	-	10/08/81	359d	8,104	4,009	
10/22/80	10/31/80	12-1/8%	Note	-	10/31/82-X	2y		25/8,823	25/8,823
10/30/80	11/06/80	12.219%	Bill	-	11/05/81	364d	6,564	3,963	
11/05/80	11/17/80	13-1/4%	Note	-	5/15/84-G	3y	6m	7,014	4,315
11/06/80	11/17/80	13%	Note	-	11/15/90-B	10y		4,772	2,664
11/07/80	11/17/80	12-3/4%	Bond	-	11/15/2005-10	30y		3,979	2,160
11/12/80	11/17/80	13.885%	Bill	-	12/31/80	44d	12,422	4,002	
11/25/80	12/01/80	13-7/8%	Note	-	11/30/82-Y	2y		9,721	4,966
11/26/80	12/04/80	13.261%	Bill	-	12/03/81	364d	7,686	4,513	
12/02/80	12/03/80	15.250%	Bill	-	4/23/81-Reopening	141d	6,348	3,000	
12/03/80	12/08/80	13-1/2%	Note	-	2/15/86-C	5y	2-1/2m	7,693	3,188
12/16/80	12/31/80	15-1/8%	Note	-	12/31/82-Z	2y		11,100	4,955
12/18/80	12/31/80	14%	Note	-	12/31/84-H	4y		8,944	3,620
12/23/80	12/31/80	14.775%	Bill	-	4/30/81-Reopening	120d		8,227	4,000
12/23/80	1/02/81	12.074%	Bill	-	12/31/81	363d		6,129	4,518
12/30/80	1/06/81	17.033%	Bill	-	1/22/81-Reopening	16d		6,025	2,500
12/30/80	1/05/81	12-3/8%	Note	-	1/15/88-C	7y		6,517	2,710
1/06/81	1/12/81	11-3/4%	Bond	-	2/15/2001	20y	1m	4,143	1,501
1/21/81	2/02/81	13-5/8%	Note	-	1/31/83-M	2y		9,463	5,191
1/22/81	1/29/81	13.033%	Bill	-	1/28/82	364d	8,538	4,684	
2/03/81	2/17/81	13-1/4%	Note	-	8/15/84-J	3y	6m	37/8,529	37/8,662
2/04/81	2/17/81	13%	Note	-	11/15/90-B-Reopening	9y	9m	5,012	3,037
2/05/81	2/17/81	12-3/4%	Bond	-	11/15/2005-10-Reopening	29y	9m	5,578	2,576
2/18/81	2/24/81	14.691%	Bill	-	6/18/81-Reopening	114d		8,635	4,002
2/19/81	2/26/81	12.801%	Bill	-	2/25/82	364d		7,546	5,265
2/24/81	3/02/81	13-7/8%	Note	-	2/28/83-N	2y		10,503	5,438
2/26/81	3/04/81	13-3/4%	Note	-	5/15/86-O	5y	2m	8,145	3,460
3/04/81	3/09/81	14.618%	Bill	-	4/16/81-Reopening	38d		9,397	3,000
3/18/81	3/31/81	12-5/8%	Note	-	3/31/83-P	2y		10,023 p	4,756 p
3/19/81	3/26/81	11.481%	Bill	-	3/25/82	364d		8,975	4,684
3/24/81	3/31/81	13-3/8%	Note	-	3/31/85-G	4y		6,929	3,786
3/25/81	4/01/81	13.762%	Bill	-	4/23/81-Reopening	22d		12,438	6,004
3/26/81	4/02/81	13-3/8%	Bond	-	5/15/2001	20y	1m	2,900	1,750
3/31/81	4/06/81	13-1/4%	Note	-	4/15/88-D	7y	1m	5,534	2,972
4/16/81	4/23/81	12.991%	Bill	-	4/22/82	364d		8,453	4,261
4/22/81	4/30/81	14-1/2%	Note	-	4/30/83-Q	2y		5,543	4,586
5/05/81	5/15/81	15-3/4%	Note	-	5/15/84-K	3y		10,360	3,776
5/06/81	5/15/81	14-1/2%	Note	-	5/15/91-A	10y		4,835	2,047
5/07/81	5/15/81	13-7/8%	Bond	-	5/15/2006-11	30y		5,326	2,302
5/14/81	5/21/81	14.623%	Bill	-	5/20/82	364d		8,035	4,014
5/20/81	6/01/81	15-5/8%	Note	-	5/31/83-R	2y		10,411	4,763
5/28/81	6/03/81	13-7/8%	Note	-	11/15/86-E	5y	5m	5,205	3,206
6/02/81	6/05/81	17.946%	Bill	-	6/25/81-Reopening	20d		13,710	6,003
6/03/81	6/03/81	18.480%	Bill	-	6/18/81-Reopening	15d		8,324	3,003

Footnotes at end of table.

## PUBLIC DEBT OPERATIONS

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

(Dollar amounts in millions)

Date subscription books closed or tenders received	Issue date <u>1/</u>	Description of securities <u>2/</u>			Period to final maturity (year, months, days) <u>3/</u>	Amount tendered	Amount issued <u>4/</u> <u>5/</u>	Range of accepted bids for notes and bonds
6/11/81	6/18/81	13.146%	Bill	-	6/17/82	364d	\$7,104	\$4,011
6/18/81	6/30/81	14-5/8%	Note	-	6/30/83-S	2y	12,661	4,607
6/23/81	6/30/81	14%	Note	-	6/30/85-H	4y	7,747	3,393
6/25/81	7/02/81	13-3/8%	Bond	-	8/15/2001	20y	1m	3,555
6/30/81	7/07/81	14%	Note	-	7/15/88-E	7y		1,753
							5,725	3,469
7/09/81	7/16/81	13.735%	Bill	-	7/15/82	364d	8,535	4,011
7/22/81	7/31/81	15-7/8%	Note	-	7/31/83-T	2y	10,502	4,974
7/31/81	8/04/81	16.200%	Bill	-	8/27/81-Reopening	23d	9,795	3,000
8/04/81	8/17/81	16%	Note	-	11/15/84-L	3y	3m	13,754
8/05/81	8/17/81	14-7/8%	Note	-	8/15/91-B	10y		5,780
8/06/81	8/17/81	13-7/8%	Bond	-	5/15/2006-11 Reopening	29y	9m	6,028
8/07/81	8/13/81	14.542%	Bill	-	8/12/82	364d	5,046	2,812
							7,813	2,307
								4,512
8/20/81	8/31/81	16-1/4%	Note	-	8/31/83-U	2y		5,431
8/27/81	9/08/81	16-1/8%	Note	-	11/15/86-F	5y	6,680	3,469
8/28/81	9/01/81	16.313%	Bill	-	9/17/81-Reopening	16d	9,994	4,503
9/02/81	9/08/81	17.280%	Bill	-	9/17/81-Reopening	9d	7,813	2,003
9/03/81	9/10/81	15.056%	Bill	-	9/09/82	364d	9,652	4,768
9/16/81	9/30/81	16%	Note	-	9/30/83-V	2y		8,998
9/23/81	9/30/81	15-7/8%	Note	-	9/30/85-J	4y	8,201	5,961
9/30/81	10/07/81	15-3/4%	Bond	-	11/15/2001	20y	1m	3,162
10/01/81	10/08/81	14.580%	Bill	-	10/07/82	364d	9,282	5,251
10/07/81	10/14/81	15-3/8%	Note	-	10/15/88-P	7y		7,072
								3,474
10/21/81	11/02/81	15-1/2%	Note	-	10/31/83-W	2y		5,470
10/29/81	11/05/81	13.159%	Bill	-	11/04/82	364d	9,112	5,016
11/02/81	11/16/81	14-3/8%	Note	-	11/15/84-M	3y		11,148
11/04/81	11/16/81	14-1/4%	Note	-	11/15/91-C	10y		6,213
11/05/81	11/16/81	14%	Bond	-	11/15/2006-11	30y		2,886
							3,083 p	2,001 p
11/18/81	11/30/81	12-1/8%	Note	-	11/30/83-X	2y		9,451
11/24/81	12/02/81	12-3/4%	Note	-	2/15/87-D	5y	2m	8,435
11/25/81	12/03/81	10.506%	Bill	-	12/02/82	364d	10,234	5,194
12/01/81	12/07/81	10.656%	Bill	-	1/21/82-Reopening	45d		7,318
12/01/81	12/07/81	11.186%	Bill	-	4/22/82-Reopening	136d		3,000
							4,939	2,001
12/16/81	12/31/81	13%	Note	-	12/31/83-Y	2y		8,511
12/22/81	12/31/81	14-1/8%	Note	-	12/31/85-K	4y		7,671
12/23/81	12/31/81	12.501%	Bill	-	12/30/82	364d	9,580	5,260
12/29/81	1/05/82	12.326%	Bill	-	6/17/82-Reopening	163d		8,616
12/30/81	1/06/82	14-1/4%	Bond	-	2/15/2002	20y	1m	3,002
1/06/82	1/13/82	14-5/8%	Note	-	1/15/89-C	7y		4,856 p
							6,339 p	1,759 p
								3,508 p
1/20/82	2/01/82	15%	Note	-	1/31/84-N	2y		12,981 p
1/21/82	1/28/82	13.143%	Bill	-	1/27/83	364d	10,489	5,294
2/02/82	2/16/82	14-5/8%	Note	-	2/15/85-L	3y		11,399 p
2/03/82	2/16/82	14-5/8%	Note	-	2/15/92-A	10y		5,888 p
2/04/82	2/16/82	14%	Bond	-	11/15/2006-11-Reopening	29y	9m	6,657 p
							5,126 p	2,813 p
2/17/82	3/01/82	15-1/8%	Note	-	2/29/84-P	2y		9,349 p
2/18/82	2/25/82	13.180%	Bill	-	2/24/83	364d	10,528 p	5,271 p
2/24/82	3/03/82	14%	Note	-	5/15/87-E	5y	2m	6,749 p
								3,519 p
3/17/82	3/31/82	14-1/8%	Note	-	3/31/84-Q	2y		11,472 p
3/18/82	3/25/82	12.509%	Bill	-	3/24/83	364d	9,381 p	5,279 p
3/24/82	3/31/82	14%	Note	-	3/31/86-G	4y		8,757 p
3/30/82	4/02/82	14.544%	Bill	-	4/22/82-Reopening	20d		4,214 p
3/31/82	4/07/82	14-3/8%	Note	-	4/15/89-D	7y		8,016 p
							6,237 p	3,348 p
4/15/82	4/22/82	12.731%	Bill	-	4/21/83	364d	10,058 p	5,250 p
4/21/82	4/30/82	13-7/8%	Note	-	4/30/84-R	2y		11,088 p
5/04/82	5/17/82	14-1/8%	Note	-	5/15/85-M	3y		5,777 p
5/05/82	5/17/82	13-3/4%	Note	-	5/15/92-B	10y		6,854 p
							9,204 p	4,942 p

See footnotes on following page.

**PUBLIC DEBT OPERATIONS****Footnotes to Table PDO-4**

Source: Bureau of the Public Debt.

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

1/ For maturing issues, see Table PDO-7.

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

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

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

5/ As of the April 1982 issue of the Bulletin, includes securities issued to U.S. Government accounts and Federal Reserve banks; and to foreign and international monetary authorities, whether in exchange for maturing securities or for new cash.

6/ Yields accepted ranged from 12.60% (price 100.092) up to 12.72% (price 99.293) with the average at 12.69% (price 99.492).

7/ Yields accepted ranged from 11.41% (price 99.939) up to 11.46% (price 99.852) with the average at 11.44% (price 99.887).

8/ Yields accepted ranged from 9.28% (price 99.816) up to 9.35% (price 99.623) with the average at 9.32% (price 99.706).

9/ Prices accepted ranged from 106.10 (yield 9.75%) down to 104.84 (yield 9.95%) with the average at 105.27% (yield 9.88%).

10/ Yields accepted ranged from 10.08% (price 99.248) up to 10.18% (price 98.322) with the average at 10.12% (price 98.876).

11/ Yields accepted ranged from 9.29% (price 100.151) up to 9.40% (price 99.956) with the average at 9.37% (price 100.009).

12/ Yields accepted ranged from 9.56% (price 100.177) up to 9.69% (price 99.654) with the average at 9.66% (price 99.775).

13/ Yields accepted ranged from 8.55% (price 100.135) up to 8.65% (price 99.955) with the average at 8.63% (price 99.991).

14/ Yields accepted ranged from 8.94% (price 99.785) up to 9.01% (price 99.555) with the average at 8.99% (price 99.621).

15/ Yields accepted ranged from 10.40% (price 99.813) up to 10.44% (price 99.515) with the average at 10.42% (price 99.664).

16/ Yields accepted ranged from 8.92% (price 99.919) up to 9.00% (price 99.776) with the average at 8.97% (price 99.830).

17/ Yields accepted ranged from 9.85% (price 99.955) up to 9.90% (price 99.818) with the average at 9.88% (price 99.873).

18/ Yields accepted ranged from 10.73% (price 100.121) up to 10.85% (price 99.399) with the average at 10.81% (price 99.639).

19/ Prices accepted ranged from 97.40 (yield 10.66%) down to 96.18 (yield 10.80%) with the average at 96.91 (yield 10.71%).

20/ Yields accepted ranged from 11.18% (price 99.904) up to 11.26% (price 99.765) with the average at 11.24% (price 99.799).

21/ Yields accepted ranged from 11.69% (price 100.103) up to 11.78% (price 99.759) with the average at 11.76% (price 99.835).

22/ Yields accepted ranged from 11.85% (price 100.043) up to 11.96% (price 99.853) with the average at 11.93% (price 99.905).

23/ Yields accepted ranged from 12.05% (price 100.233) up to 12.15% (price 99.923) with the average at 12.13% (price 99.985).

24/ Yields accepted ranged from 11.48% (price 100.088) up to 11.75% (price 98.197) with the average at 11.61% (price 99.171).

25/ As a result of correcting an overstatement by a Federal Reserve Bank of the amount of noncompetitive tenders received, the total amount of accepted tenders was changed from \$4,500 million to \$4,315 million. Neither the average yield nor the amount or range of competitive tenders was affected.

26/ Yields accepted ranged from 12.19% (price 99.888) up to 12.26% (price 99.767) with the average at 12.24% (price 99.801).

27/ Yields accepted ranged from 13.09% (price 100.438) up to 13.40% (price 99.592) with the average at 13.31% (price 99.837).

28/ Yields accepted ranged from 12.95% (price 100.276) up to 13.12% (price 99.342) with the average at 13.07% (price 99.616).

29/ Yields accepted ranged from 12.69% (price 100.461) up to 12.87% (price 99.090) with the average at 12.81% (price 99.543).

30/ Yields accepted ranged from 13.91% (price 99.941) up to 14.02% (price 99.755) with the average at 13.99% (price 99.805).

31/ Yields accepted ranged from 13.40% (price 100.211) up to 13.54% (price 99.698) with the average at 13.52% (price 99.771).

32/ Yields accepted ranged from 15.13% (price 99.992) up to 15.18% (price 99.908) with the average at 15.15% (price 99.958).

33/ Yields accepted ranged from 13.93% (price 100.209) up to 14.06% (price 99.821) with the average at 14.03% (price 99.910).

34/ Yields accepted ranged from 12.38% (price 99.957) up to 12.50% (price 99.407) with the average at 12.49% (price 99.453).

35/ Yields accepted ranged from 11.77% (price 99.787) up to 11.84% (price 99.255) with the average at 11.82% (price 99.407).

36/ Yields accepted ranged from 13.65% (price 99.958) up to 13.71% (price 99.856) with the average at 13.69% (price 99.890).

37/ As a result of correcting an understatement by a Federal Reserve Bank of the amount of competitive tenders received, the total amounts of tenders received and accepted were increased by \$100 million. The average yield was not affected.

38/ Yields accepted ranged from 13.32% (price 99.809) up to 13.40% (price 99.592) with the average at 13.37% (price 99.673).

39/ Prices accepted ranged from 100.85 (yield 12.83%) down to 100.25 (yield 12.94%) with the average at 100.50 (yield 12.89%).

40/ Prices accepted ranged from 100.81 (yield 12.63%) down to 100.26 (yield 12.70%) with the average at 100.43 (yield 12.68%).

41/ Yields ranged from 13.94% (price 99.890) up to 14.00% (price 99.789) with the average at 13.97% (price 99.139).

42/ Yields ranged from 13.74% (price 99.865) up to 13.74% (price 99.610) with the average at 13.79% (price 99.683).

43/ Yields accepted ranged from 12.61% (price 100.026) up to 12.68% (price 99.905) with the average at 12.65% (price 99.957).

44/ Yields accepted ranged from 13.46% (price 99.744) up to 13.51% (price 99.953) with the average at 13.49% (price 99.653).

45/ Yields accepted ranged from 13.13% (price 99.870) up to 13.26% (price 98.963) with the average at 13.21% (price 99.310).

46/ Yields accepted ranged from 13.24% (price 100.025) up to 13.39% (price 99.355) with the average at 13.34% (price 99.577).

47/ Yields accepted ranged from 14.35% (price 100.253) up to 14.63% (price 99.781) with the average at 14.51% (price 99.983).

48/ Yields accepted ranged from 15.79% (price 99.907) up to 15.82% (price 99.838) with the average at 15.81% (price 99.861).

49/ Yields accepted ranged from 14.44% (price 100.312) up to 14.60% (price 99.482) with the average at 14.56% (price 99.689).

50/ Yields accepted ranged from 13.85% (price 100.177) up to 14.01% (price 99.053) with the average at 13.99% (price 99.192).

51/ Yields accepted ranged from 15.70% (price 99.876) up to 15.74% (price 99.809) with the average at 15.72% (price 99.842).

52/ Yields accepted ranged from 13.84% (price 100.131) up to 14.02% (price 99.460) with the average at 13.95% (price 99.720).

53/ Yields accepted ranged from 14.69% (price 99.891) up to 14.74% (price 99.807) with the average at 14.72% (price 99.840).

54/ Yields accepted ranged from 13.98% (price 100.060) up to 14.06% (price 99.821) with the average at 14.04% (price 99.881).

55/ Yields accepted ranged from 13.36% (price 100.004) up to 13.49% (price 99.108) with the average at 13.45% (price 99.382).

56/ Yields accepted ranged from 13.95% (price 100.199) up to 14.14% (price 99.369) with the average at 14.07% (price 99.674).

57/ Yields accepted ranged from 15.88% (price 99.992) up to 15.95% (price 99.876) with the average at 15.92% (price 99.925).

58/ Yields accepted ranged from 15.94% (price 99.870) up to 15.97% (price 99.795) with the average at 15.96% (price 99.820).

59/ Yields accepted ranged from 14.93% (price 99.719) up to 15.02% (price 99.262) with the average at 14.98% (price 99.465).

60/ Prices accepted ranged from 98.99 (yield 14.00%) down to 98.46 (yield 14.08%) with the average at 98.58 (yield 14.06%).

61/ Yields accepted ranged from 16.20% (price 100.083) up to 16.28% (price 99.950) with the average at 16.26% (price 99.983).

62/ Yields accepted ranged from 16.05% (price 100.043) up to 16.19% (price 99.561) with the average at 16.14% (price 99.733).

63/ Yields accepted ranged from 16.03% (price 99.950) up to 16.17% (price 99.719) with the average at 16.12% (price 99.802).

64/ Yields accepted ranged from 15.89% (price 99.957) up to 15.93% (price 99.842) with the average at 15.91% (price 99.899).

65/ Yields accepted ranged from 15.72% (price 100.062) up to 15.82% (price 99.458) with the average at 15.78% (price 99.699).

66/ Yields accepted ranged from 15.33% (price 100.186) up to 15.44% (price 99.725) with the average at 15.40% (price 99.892).

67/ Yields accepted ranged from 15.53% (price 99.950) up to 15.59% (price 99.851) with the average at 15.56% (price 99.900).

68/ Yields accepted ranged from 14.36% (price 100.036) up to 14.46% (price 99.799) with the average at 14.43% (price 99.870).

69/ Yields accepted ranged from 14.33% (price 99.582) up to 14.36% (price 99.425) with the average at 14.33% (price 99.582).

70/ Yields accepted ranged from 13.98% (price 100.141) up to 14.24% (price 99.342) with the average at 14.10% (price 99.303).

71/ Yields accepted ranged from 12.05% (price 100.130) up to 12.27% (price 99.750) with the average at 12.22% (price 99.836).

72/ Yields accepted ranged from 12.79% (price 99.699) up to 12.85% (price 99.476) with the average at 12.83% (price 99.550).

73/ Yields accepted ranged from 12.97% (price 100.051) up to 13.15% (price 99.744) with the average at 13.06% (price 99.897).

74/ Yields accepted ranged from 14.09% (price 100.104) up to 14.22% (price 99.718) with the average at 14.16% (price 99.896).

75/ Yields accepted ranged from 14.20% (price 100.229) up to 14.27% (price 99.767) with the average at 14.25% (price 99.899).

76/ Yields accepted ranged from 14.65% (price 99.887) up to 14.84% (price 99.077) with the average at 14.74% (price 99.502).

77/ Yields accepted ranged from 14.95% (price 100.084) up to 15.11% (price 99.816) with the average at 15.08% (price 99.866).

78/ Yields accepted ranged from 14.57% (price 100.130) up to 14.67% (price 99.894) with the average at 14.63% (price 99.988).

79/ Yields accepted ranged from 14.60% (price 100.129) up to 14.72% (price 99.511) with the average at 14.68% (price 99.716).

80/ Prices accepted ranged from 96.68 (yield 14.472) down to 95.75 (yield 14.612) with the average at 96.08 (yield 14.563).

81/ Yields accepted ranged from 15.12% (price 100.008) up to 15.26% (price 99.775) with the average at 15.21% (price 99.858).

82/ Yields accepted ranged from 13.96% (price 99.965) up to 14.05% (price 99.639) with the average at 14.01% (price 99.784).

83/ Yields accepted ranged from 14.08% (price 100.076) up to 14.16% (price 99.941) with the average at 14.14% (price 99.975).

84/ Yields accepted ranged from 14.02% (price 99.940) up to 14.08% (price 99.762) with the average at 14.05% (price 99.851).

85/ Yields accepted ranged from 14.38% (price 99.957) up to 14.45% (price 99.655) with the average at 14.42% (price 99.784).

86/ Yields accepted ranged from 13.95% (price 99.873) up to 14.02% (price 99.754) with the average at 13.98% (price 99.822).

87/ Yields accepted ranged from 14.16% (price 99.917) up to 14.19% (price 99.846) with the average at 14.17% (price 99.893).

88/ Yields accepted ranged from 13.73% (price 100.017) up to 13.80% (price 99.733) with the average at 13.77% (price 99.893).

\* Less than \$500,000.

p Preliminary.

## PUBLIC DEBT OPERATIONS

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

Description of securities			Date of financing	Amount issued (in millions)	Average price per hundred	Effective interest rate (percent)	Eligible securities exchanged	
<u>1982</u>								
8%	Note	-	5/15/82-A	5/15/75	{ \$1,233 1,514 2,747	\$100.00 100.00	8.00 8.00	6% 2/
7%	Note	-	5/15/82-E	4/04/77	2,613	99.889	7.02	2/
9-1/4%	Note	-	5/15/82-K	11/15/78	{ 978 2,578 3,556	99.678 99.678	9.36 9.36	6% 2/
9-3/8%	Note	-	5/31/82-S	6/04/80	4,284	100.009	9.37	2/
8-1/4%	Note	-	6/30/82-H	6/07/78	2,594	99.991	8.27	2/
8-5/8%	Note	-	6/30/82-T	6/30/80	5,215	99.991	8.63	2
8-7/8%	Note	-	7/31/82-U	7/31/80	5,337	99.830	8.97	2/
8-1/8%	Note	-	8/15/82-B	8/15/75	{ 902 2,017 2,918	99.291	8.14	5-7/8% Note - 8/15/75-C
9%	Note	-	8/15/82-M	8/15/79	3,587	99.845	9.06	2/
11-1/8%	Note	-	8/31/82-V	9/02/80	5,127	99.799	11.24	2/
8-3/8%	Note	-	9/30/82-J	9/06/80	2,501	99.859	8.41	2/
11-7/8%	Note	-	9/30/82-W	9/30/80	5,120	99.905	11.93	2/
12-1/8%	Note	-	10/31/82-X	10/31/80	{ 4,823 384 2,902	99.801 99.762	12.24 7.92	2/ 7% Note - 11/15/75-D
7-7/8%	Note	-	11/15/82-C	11/17/75	2,518	99.762	7.92	2/
7-1/8%	Note	-	11/15/82-F	10/17/77	2,737	99.750	7.18	2/
13-7/8%	Note	-	11/30/82-Y	12/01/80	4,966	99.805	13.99	2/
9-3/8%	Note	-	12/31/82-L	1/02/79	3,205	99.755	9.45	2/
15-1/8%	Note	-	12/31/82-Z	12/31/80	4,955	99.958	15.15	2/
<u>1983</u>								
13-5/8%	Note	-	1/31/83-M	2/02/81	5,191	99.890	13.69	2/
13-7/8%	Note	-	2/28/83-N	3/02/81	5,438	99.839	13.97	2/
9-1/4%	Note	-	3/31/83-D	3/05/79	2,930	99.638	9.35	2/
12-5/8%	Note	-	3/31/83-P	3/31/81	5,583	99.957	12.65	2/
14-1/2%	Note	-	4/30/83-Q	4/30/81	4,586	99.983	14.51	2/
7-7/8%	Note	-	5/15/83-C	4/05/78	2,573	99.698	7.94	2/
11-5/8%	Note	-	5/15/83-G	11/15/79	3,618	99.958	11.64	2/
15-5/8%	Note	-	5/31/83-R	6/01/81	4,763	99.842	15.72	2/
8-7/8%	Note	-	6/30/83-E	7/02/79	3,123	99.950	8.89	2/
14-5/8%	Note	-	6/30/83-S	6/30/81	4,607	99.840	14.72	2/
8-7/8	Note	-	6/30/83-E	7/02/79	3,123	99.950	8.89	2/
15-7/8%	Note	-	7/31/83-T	7/31/81	4,974	99.925	15.92	2/
11-7/8%	Note	-	8/15/83-J	2/15/80	4,285	99.707	11.98	2/
9-1-4%	Note	-	8/15/83-K	5/15/80	6,670	99.706	9.32	2/
16-1/4%	Note	-	8/31/83-U	8/31/81	p5,431	99.983	16.26	2/
9-3-4%	Note	-	9/30/83-F	10/10/79	2,802	99.871	9.79	2/
16%	Note	-	9/30/83-V	9/30/81	p5,268	99.802	16.12	2/
15-1/2%	Note	-	10/31/83-W	11/02/81	p5,470	99.900	15.56	2/
7%	Note	-	11/15/83-B	11/15/76	{ 50 2,259 2,309	99.891 99.891	7.02 7.02	6-1/4% Note - 11/15/76-0
9-7/8%	Note	-	11/15/83-L	8/15/80	5,832	99.873	9.88	2/
12-1/8%	Note	-	11/30/83-X	11/30/81	p5,493	99.836	12.22	2/
10-1/2%	Note	-	12/31/83-H	12/31/79	2,701	99.936	10.52	2/
13%	Note	-	12/31/83-Y	12/31/81	p5,427	99.897	13.06	2/
<u>1984</u>								
15%	Note	-	1/31/84-N	2/01/82	{ p6,208 881 2,024	99.866 100.00 100.00	15.08 7.25 7.25	2/ 8% Note - 2/15/77-A
7-1/4%	Note	-	2/15/84-A	{ 2/15/77 5/16/77	{ 2,905 2,623 2,909 5,533	99.81 99.81	7.28 7.28	9% Note - 2/15/77-0
15-1/8%	Note	-	2/29/84-P	3/01/82	p5,950	99.858	15.21	2/
14-1/4%	Note	-	3/31/84-D	3/31/80	2,914	99.881	14.29	2/
14-1/8%	Note	-	3/31/84-Q	3/31/82	p6,219	99.975	14.14	2/
13-7/8%	Note	-	4/30/84-R	4/30/82	p5,875	99.822	13.98	2/
9-1/4%	Note	-	5/15/84-C	9/05/79	2,587	99.922	9.25	2/
13-1/4%	Note	-	5/15/84-G	11/17/80	4,315	99.837	13.31	2/
8-7/8%	Note	-	6/30/84-E	6/30/80	3,726	99.621	8.99	2/

Footnotes at end of table.

## PUBLIC DEBT OPERATIONS

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

Description of securities			Date of financing	Amount issued (in millions)	Average price per hundred	Effective interest rate (percent)	Eligible securities exchanged		
<u>1984-Continued</u>									
6-3/8%	Bond	-	8/15/84	8/15/72	\$15 252 221 133 164 535 265 457 268 14	\$99.40 99.40 99.40 99.40 99.40 99.40 99.40 99.40 99.40 99.40	6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45 6.45	5% 4% 2-1/2% 6% 2-1/2% 5-1/4% 3-7/8% 5-3/4% 5-7/8% 2/	Note - 8/15/72-E Bond - 8/15/72 Note - 9/15/67-72 Note - 11/15/72-F Bond - 11/15/67-72 Note - 11/15/74-A Bond - 11/15/74 Note - 2/15/75-A Note - 2/15/75-E
7-1/4%	Note	-	8/15/84-B	8/15/77	300 2,563 2,863	99.946 99.946	7.26 7.26	7-3/4% Note - 8/15/77-B 2/	
13-1/4%	Note	-	8/15/84-J	2/17/81	4,662	99.673	13.37	2/	
12-1/8%	Note	-	9/30/84-F	9/30/80	3,369	99.985	12.13	2/	
16%	Note	-	11/15/84-L	8/17/81	p5,780	99.820	15.96	2/	
14-3/8%	Note	-	11/15/84-M	11/16/81	p6,213	99.870	14.43	2/	
14%	Note	-	12/31/84-H	12/31/80	3,620	99.910	14.03	2/	
<u>1985</u>									
8%	Note	-	2/15/85-A	2/15/78	1,200 3,003 4,203	100.65 100.65	7.88 7.88	6-1/4% Note - 2/15/78-A 2/	
14-5/8%	Note	-	2/15/85-L	2/16/82	p5,888	99.988	14.63	2/	
13-3/8%	Note	-	3/31/85-G	3/31/81	3,786	99.653	13.49	2/	
3-1/4%	Bond	-	5/15/85	6/03/58	1,135	100.50	3.22	2/	
10-3/8%	Note	-	5/15/85-C	12/04/79	2,539	99.898	10.40	2/	
14-3/8%	Note	-	5/15/85-D	3/03/80	2,719 34	99.758 99.426	14.39 8.36	2/ 8-3/4% Note - 8/15/78-C 7-5/8% Note - 8/15/78-E	
8-1/4%	Note	-	8/15/85-B	8/15/78	1,400 3,403 4,837	99.426	8.36	2/	
9-5/8%	Note	-	8/15/85-E	6/05/80	3,293	99.775	9.66	2/	
15-7/8%	Note	-	9/30/85-J	9/30/81	p3,961	99.899	15.91	2/	
11-3/4%	Note	-	11/15/85-F	9/03/80	3,087	99.835	11.76	2/	
14-1/8%	Note	-	12/31/85-K	12/31/81	p3,430	99.896	14.16	2/	
<u>1986</u>									
13-1/2%	Note	-	2/15/86-C	12/08/80	3,188	99.771	13.52	2/	
14%	Note	-	3/31/86-G	3/31/82	p4,215	99.851	14.05	2/	
13-3/4%	Note	-	5/15/86-D	3/04/81	3,460 98 487 187	99.683 99.75 99.75 99.75	13.79 6.15 6.15 6.15	2/ 5-3/8% Note - 11/15/71-B 7-3/4% Note - 11/15/71-G 4-3/4% Note - 5/15/72-D	
6-1/8%	Bond	-	11/15/86	11/15/71	58 36 268 58 24	99.75 99.75 99.75 99.75 99.75	6.15 6.15 6.15 6.15 6.15	6-3/4% Note - 5/15/72-D 5% Note - 8/15/72-E 3-7/8% Bond - 11/15/71 4% Bond - 8/15/72	
16-1/8%	Note	-	11/15/86-F	9/08/81	p3,469	99.733	16.14	2/	
9%	Note	-	2/15/87-B	8/15/79	3,029 2,109	100.00 99.944	9.00 9.01	2/	
12-3/4%	Note	-	2/15/87-D	12/02/81	p3,437	99.550	12.83	2/	
12%	Note	-	5/15/87-C	2/15/80	2,472	99.742	12.02	2/	
14%	Note	-	5/15/87-E	3/03/82	p3,519	99.784	14.01	2/	
4-1/4%	Bond	-	1/8/15/87-92	8/15/62	* 5 360 365 373	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 2/	
7-5/8%	Note	-	11/15/87-A	11/15/77	2,014 2,387	99.552 99.552	7.69 7.69	7-3/4% Note - 11/15/77-E 2/	
<u>1988</u>									
12-3/8%	Note	-	1/15/88-C	1/05/81	2,710	99.453	12.49	2/	
4%	Bond	-	2/15/88-93	1/17/63	252	99.85	4.01	2/	
13-1/4%	Note	-	4/15/88-D	4/06/81	2,972	99.577	13.34	2/	
8-1/4%	Note	-	5/15/88-A	1/15/78	59 1,541 2,548	99.732 99.732 99.732	8.29 8.29 8.29	7-1/8% Note - 5/15/78-D 7-7/8% Note - 5/15/78-F	
15-3/8%	Note	-	10/15/88-F	10/14/81	p3,474 931	99.892 99.345	15.40 8.85	2/ 6% Note - 11/15/78-B	
8-3/4%	Note	-	11/15/88-B	11/15/78	2,514 3,445	99.345	8.85	2/	
7-1/2%	Bond	-	8/15/88-93	8/15/73 11/15/73 2/15/74	93 333 500 925 136 302 438 10 240 301 551	95.05 95.05 95.05	8.00 8.00 8.00	8-1/8% Note - 8/15/73-B 4% Bond - 8/15/73 2/ 4-1/8% Bond - 11/15/73	

## PUBLIC DEBT OPERATIONS

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

Description of securities				Date of financing	Amount issued (in millions)	Average price per hundred	Effective interest rate (percent)	Eligible securities exchanged
<u>1989</u>								
14-5/8%	Note	-	1/15/89-C	1/13/82	\$p3,508	\$99.502*	14.74	<u>2/</u>
14-3/8%	Note	-	4/15/89-D	4/07/82	p3,348	99.784	14.42	<u>2/</u>
9-1/4%	Note	-	5/15/89-A	5/15/79	2,628	99.232	9.37	<u>2/</u>
4-1/8%	Bond	-	5/15/89-94	4/18/63	300	100.55	4.09	<u>2/</u>
10-3/4%	Note	-	11/15/89-B	{ 11/15/79	2,417	100.00	10.75	<u>2/</u>
				5/15/80	3,362	105.27	9.88	<u>2/</u>
<u>1990</u>								
8-1/4%	Bond	-	5/15/90	4/07/75	1,247	99.455	8.31	<u>2/</u>
10-3/4%	Note	-	8/15/90-A	8/15/80	3,762	99.639	10.81	<u>2/</u>
13%	Note	-	11/15/90-B	{ 11/17/80	2,663	99.616	13.07	<u>2/</u>
				2/17/81	3,038	100.50	12.89	<u>2/</u>
<u>1991</u>								
14-1/2%	Note	-	5/15/91-A	5/15/81	2,047	99.689	14.56	<u>2/</u>
14-7/8%	Note	-	8/15/91-B	8/17/81	p2,812	99.465	14.98	<u>2/</u>
14-1/4%	Note	-	11/15/91-C	11/16/81	p2,886	99.582	14.53	<u>2/</u>
<u>1992</u>								
14-5/8%	Note	-	2/15/92-A	2/16/82	p2,813	99.716	14.68	<u>2/</u>
7-1/4%	Bond	-	8/15/92	7/08/77	1,504	99.611	7.29	<u>2/</u>
<u>1993</u>								
6-3/4%	Bond	-	2/15/93	1/10/73	627	99.50	6.79	<u>2/</u>
7-7/8%	Bond	-	2/15/93	1/06/78	1,501	99.315	7.95	<u>2/</u>
7%	Bond	-	5/15/93-98	5/17/76	{ 40	98.75	7.11	7-3/4% Note - 5/15/73-A
					652	98.75	7.11	<u>2/</u>
					692			
8-5/8%	Bond	-	8/15/93	7/11/78	1,768	99.924	8.63	<u>2/</u>
8-5/8%	Bond	-	11/15/93	10/10/78	1,509	99.840	8.64	<u>2/</u>
<u>1994</u>								
9%	Bond	-	2/15/94	{ 1/11/79	1,509	99.963	9.00	<u>2/</u>
				4/18/79	1,501	98.79	9.14	<u>2/</u>
					5/15/74	{ 279	102.85	8.21
						309	102.85	8.21
						588		<u>2/</u>
8-1/2%	Bond	-	5/15/94-99	8/15/74	{ 486	98.70	8.46	5-5/8% Note - 8/15/74-8
					400	98.70	8.46	<u>2/</u>
					885			
				11/15/74	{ 196	103.04	8.37	5-3/4% Note - 11/15/74-A
					142	103.04	8.37	3-7/8% Bond - 11/15/74
					603	103.04	8.37	<u>2/</u>
					941			
8-3/4%	Bond	-	8/15/94	7/9/79	1,506	99.467	8.81	<u>2/</u>
10-1/8%	Note	-	11/15/94	10/18/79	1,502	99.620	10.17	<u>2/</u>
<u>1995</u>								
10-1/2%	Bond	-	2/15/95	{ 1/10/80	1,502	99.204	10.60	<u>2/</u>
				2/18/75	150	99.191	7.95	5-3/4% Note - 2/15/75-A
					752	99.191	7.95	<u>2/</u>
					902			
7-7/8%	Bond	-	2/15/95-00	5/17/76	{ 117	96.73	8.19	6-1/2% Note - 5/15/76-B
					750	96.73	8.19	<u>2/</u>
					868			
12-5/8%	Bond	-	5/15/95	11/15/76	1,001	100.79	7.80	<u>2/</u>
10-3/8%	Bond	-	5/15/95	4/08/80	1,503	99.492	12.69	<u>2/</u>
				7/9/80	1,504	99.664	10.42	<u>2/</u>
					8/15/75	{ 313	99.327	8.44
						801	99.327	8.44
						1,114		<u>2/</u>
8-3/8%	Bond	-	8/15/95-00	11/15/75	{ 150	101.50	8.33	5-7/8% Note - 8/15/75-C
					1,001	101.50	8.33	<u>2/</u>
					1,151			
				5/15/78	{ 895	99.02	8.47	7-1/8% Note - 5/15/78-D
					1,501	99.02	8.47	<u>2/</u>
					2,396			
11-1/2%	Bond	-	11/15/95	10/14/80	1,482	99.171	11.61	<u>2/</u>
<u>1996</u>								
8%	Bond	-	8/15/96-01	8/16/76	{ 342	99.893	8.02	7-1/2% Note - 8/15/76-C
					250	99.893	8.02	6-1/2% Note - 8/15/76-G
					983	99.893	8.02	<u>2/</u>
					1,575			

## PUBLIC DEBT OPERATIONS

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

Description of securities			Date of financing	Amount issued (in millions)	Average price per hundred	Effective interest rate (percent)	Eligible securities exchanged		
<b>2000</b>									
8-1/4%	Bond	-	5/15/00-05	5/15/75	{ \$220 630 754	\$99.450 99.450 99.450	8.30 8.30 8.30	5-7/8% Note -	5/15/75-F
				2/17/76	{ 1,604 215 402	101.75 101.75	8.09 8.09	6-1/4% Note -	2/15/76-A
				2/15/78	{ 617 771 1,254	100.13	8.23	6-1/4% Note -	2/15/78-A
<b>2001</b>									
11-3/4%	Bond	-	2/15/01	1/12/81	1,501	99.407	11.82	2/	
13-1/8%	Bond	-	5/15/01	4/02/81	1,750	99.310	13.21	2/	
15-3/4%	Bond	-	11/15/01	10/07/81	p1,753	99.699	15.78	2/	
<b>2002</b>									
14-1/4%	Bond	-	2/15/02	1/06/82	p1,759	99.899	14.25	2/	
				2/15/77	{ 391 753	99.941 99.941	7.63 7.63	8/2% Note -	2/15/77-A
					1,143			2/	
7-5/8%	Bond	-	2/15/02-07	5/16/77	{ 527 373 1,003	98.25 98.25 98.25	7.77 7.77 7.77	6-7/8% Note -	5/15/77-C
					1,903			9/2% Note -	5/15/77-D
				8/15/77	{ 199 1,003	98.94 98.94	7.72 7.72	7-3/4% Note -	8/15/77-B
7-7/8%	Bond	-	11/15/02-07	11/15/77	{ 240 1,255	99.261 99.261	7.94 7.94	7-3/4% Note -	11/15/77-E
					1,495			2/	
<b>2003</b>									
8-3/8%	Bond	-	8/15/03-08	8/15/78	{ 600 1,503	99.402 99.402	8.43 8.43	8-3/4% Note -	8/15/78-C
					2,103			2/	
8-3/4%	Bond	-	11/15/03-08	11/15/78	{ 678 1,736	98.851 98.851	8.86 8.86	6/2% Note -	11/15/78-B
					2,414			2/	
				2/15/79	2,816	97.05	9.03	2/	
<b>2004</b>									
9-1/8%	Bond	-	5/15/04-09	5/15/79	2,207	98.938	9.23	2/	
				8/15/79	2,399	102.13	8.91	2/	
10-3/8%	Bond	-	11/15/04-09	11/15/79	2,317	99.407	10.44	2/	
				8/15/62	1,884	96.91	10.73	2/	
<b>2005</b>									
11-3/4%	Bond	-	2/15/05-10	2/15/80	2,647	99.264	11.84	2/	
10%	Bond	-	5/15/05-10	5/15/80	2,987	98.876	10.12	2/	
12-3/4%	Bond	-	11/15/05-10	11/17/80	2,160	99.543	12.81	2/	
				2/17/81	2,576	100.43	12.68	2/	
<b>2006</b>									
13-7/8%	Bond	-	5/15/06-11	5/15/81	2,302	99.192	13.99	2/	
				8/17/81	p2,307	98.58	14.06	2/	
14%	Bond	-	11/15/06-11	11/16/81	p2,324	99.303	14.10	2/	
				2/16/82	p2,577	96.08	14.57	2/	

1/ Additional issue.  
2/ Issued for cash.

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

## PUBLIC DEBT OPERATIONS

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

(In millions of dollars)

Date of financing	Description of securities	Issues			Allotments by investor classes											State and local governments 6/		
		Amount issued			U.S. Government accounts		Commer-		Individ-		Insur-		Mutual		Corpo-		Private	State and local governments 6/
		For cash	In exchange for other securities	and Federal Reserve banks 2/	and	Federal Reserve	com- mer- cial banks	vidu- als 3/	com- pa- nies 4/	sav- ings banks	5/	cor- por- ations	pen- sion and re- tire- ment funds	Pen- sion and re- tire- ment funds	Other and re- tirement funds	Dealers and other brokers 7/		
1/10/80	10-1/2% Bond	-	2/15/95	1,502	-	-	653	15	1	1	52	5	66	-	691	18		
1/31/80	11-1/2% Note	-	1/31/82-N	4,082	403	403	2,183	343	2	61	50	5	3	27	748	660		
2/15/80	11-7/8% Note	-	8/15/83-J	3,307	978	978	1,083	172	6	21	90	20	2	7	903	1,003		
	12% Note	-	5/15/87-C	2,022	450	450	1,028	78	8	8	50	7	2	14	799	28		
	11-3/4% Bond	-	2/15/05-10	2,003	644	644	442	44	59	12	196	10	497	4	725	14		
2/29/80	13-7/8% Note	-	2/28/82-P	4,099	399	399	1,510	248	32	34	202	13	2	7	1,319	732		
3/03/80	14-3/8% Note	-	5/15/85-D	2,719	-	-	1,079	72	7	10	59	11	*	6	1,179	290		
3/31/80	14-1/4% Note	-	3/31/84-D	2,605	309	309	1,197	177	4	17	184	4	2	*	551	469		
	15% Note	-	3/31/82-Q	3,572	500	500	1,139	335	8	39	397	13	9	1	1,078	553		
4/08/80	12-5/8% Bond	-	5/15/95	1,503	-	-	447	30	1	10	208	12	-	4	775	16		
4/30/80	11-3/8% Note	-	4/30/82-R	4,114	459	459	1,727	446	4	68	96	8	2	52	1,277	434		
5/15/80	9-1/4% Note	-	8/15/83-K	3,670	3,000	3,000	2,003	215	3	50	95	4	-	13	1,053	234		
	8/10-3/4% Note	-	11/15/89-B	2,062	1,300	1,300	894	56	2	2	186	1	1	*	860	60		
	10% Bond	-	5/15/05-10	2,011	976	976	618	22	*	11	112	-	-	5	1,209	34		
6/04/80	9-3/8% Note	-	5/31/82-S	4,010	274	274	1,479	132	5	32	46	17	*	8	1,227	1,064		
6/05/80	9-5/8% Note	-	8/15/83-S	3,293	-	-	1,207	85	5	12	73	2	1	12	1,264	632		
6/30/80	8-5/8% Note	-	6/30/82-T	4,515	700	700	1,381	152	1	46	147	3	6	22	1,067	1,690		
	8-7/8% Note	-	6/30/84-B	3,222	504	504	1,371	76	1	40	114	7	3	17	1,210	383		
7/09/80	10-3/8% Bond	-	5/15/95	1,504	-	-	694	17	*	2	101	4	2	180	476	28		
7/31/80	8-7/8% Note	-	7/31/82-U	4,549	788	788	1,773	160	4	31	82	1	2	4	1,521	971		
8/15/80	9-7/8% Note	-	11/15/83-L	4,082	1,750	1,750	2,067	176	2	26	102	15	1	7	1,109	577		
	10-3/4% Note	-	8/15/90-A	2,762	1,000	1,000	891	62	2	13	256	23	10	7	1,389	109		
	8/10-3/8% Bond	-	11/15/04-09	1,500	384	384	432	16	4	12	60	*	1	11	909	55		
9/02/80	11-1/8% Note	-	8/31/82-V	4,557	570	570	2,149	201	13	25	87	31	2	15	1,013	1,021		
9/03/80	11-3/4% Note	-	11/15/85-F	3,087	-	-	1,173	102	8	10	70	40	2	16	1,174	492		
9/30/80	11-7/8% Note	-	9/30/82-W	4,570	550	550	1,576	367	6	47	107	53	4	2	1,398	1,010		
	12-1/8% Note	-	9/30/84-F	3,030	339	339	1,057	141	5	18	101	23	1	9	1,120	555		
10/14/80	11-1/2% Bond	-	11/15/95	1,482	-	-	540	32	1	*	56	26	*	6	817	4		
10/31/80	12-1/8% Note	-	10/31/82-X	4,403	420	420	1,405	416	10	35	122	18	10	13	1,658	716		
11/17/80	13-1/4% Note	-	5/15/84-G	3,815	500	500	1,111	188	43	18	69	21	*	10	1,591	764		
	13% Note	-	11/15/90-B	2,443	220	220	779	36	25	1	147	14	2	15	1,234	190		
	12-3/4% Bond	-	11/15/05-10	2,001	159	159	596	22	1	6	336	2	21	-	994	23		
12/01/80	13-7/8% Note	-	11/30/82-Y	4,601	365	365	1,848	504	12	44	128	22	3	7	1,488	545		
12/08/80	13-1/2% Note	-	2/15/86-C	3,188	-	-	985	145	22	38	245	9	7	5	1,452	280		
12/31/80	15-1/8% Note	-	12/31/82-Z	4,605	350	350	1,320	337	15	44	147	21	4	6	2,173	538		
	14% Note	-	12/31/84-H	3,368	252	252	1,342	266	31	29	160	78	5	6	855	596		
1/05/81	12-3/8% Note	-	1/15/88-C	2,710	-	-	1,352	85	20	10	69	59	7	7	895	206		
1/12/81	11-3/4% Bond	-	2/15/01	1,501	-	-	358	91	1	5	152	3	-	7	854	30		
2/02/81	13-5/8% Note	-	1/31/83-M	4,730	461	461	r1,740	r327	8	23	132	17	6	5	1,744	g/r278		
2/17/81	13-1/4% Note	-	8/15/84-J	3,912	750	750	r1,812	238	20	22	444	39	13	18	772	g/r134		
	8/13% Note	-	11/15/90-B	2,638	400	400	r693	92	39	27	263	33	7	12	1,225	g/r247		
	8/12-3/4% Bond	-	11/15/05-10	2,251	325	325	786	54	11	20	284	81	71	2	898	44		
3/02/81	13-7/8% Note	-	2/28/83-N	5,012	426	426	r1,869	304	10	65	100	38	14	20	1,911	g/r881		
3/04/81	13-3/4% Note	-	5/15/86-G	3,460	-	-	r1,264	r185	27	14	r11	5	*	1,193	g/r188			
3/31/81	12-5/8% Note	-	3/31/83-P	4,883	700	700	r1,970	294	16	48	148	11	1	1	1,175	g/r1,219		
	13-3/8% Note	-	3/31/85-G	3,527	259	259	r1,292	241	2	18	105	7	-	4	1,265	g/r593		
4/02/81	13-1/8% Bond	-	5/15/01	1,750	-	-	r511	r130	45	3	37	*	54	7	939	g/r24		
4/06/81	13-1/4% Note	-	4/15/88-D	2,972	-	-	r1,394	152	6	19	86	11	1	3	1,046	g/r254		
4/30/81	14-1/2% Note	-	4/30/80-Q	4,325	261	261	r2,077	r390	4	45	100	11	8	41	1,082	g/r567		
5/15/81	15-3/4% Note	-	5/15/84-K	3,095	681	681	r1,069	r445	22	34	67	r32	12	27	850	g/r537		
	14-1/2% Note	-	5/15/91-A	1,747	300	300	r1,064	r138	3	8	144	17	11	7	660	g/r125		
	13-7/8% Bond	-	5/15/06-11	2,002	305	305	r617	97	2	5	218	138	2	13	908	g/r2		
6/01/81	15-5/8% Note	-	5/31/83-R	4,352	411	411	r1,289	r479	11	32	84	18	8	6	1,681	g/r744		
6/03/81	13-7/8% Note	-	11/15/86-E	3,206	-	-	r1,016	205	15	7	137	20	6	7	1,520	g/r273		
6/30/81	14-5/8% Note	-	6/30/83-S	4,307	300	300	r1,072	r344	24	32	56	33	6	9	1,913	g/r818		
	14% Note	-	6/30/85-H	3,281	112	112	r1,452	r236	6	13	83	5	2	9	560	g/r915		
7/02/81	13-3/8% Bond	-	8/15/01	1,753	-	-	r492	r108	81	1	72	7	50	41	865	g/r36		
7/07/81	14% Note	-	7/15/88-E	3,469	-	-	r1,328	217	10	4	106	11	27	1,279	g/r487			
7/31/81	15-7/8% Note	-	7/31/83-T	4,622	352	352	r1,562	491	13	35	116	19	4	6	1,480	g/r896		
8/17/81	16% Note	-	11/15/84-L	4,630	1,150	1,150	r1,567	549	23	22	215	34	21	14	1,391	g/r794		
	14-7/8% Note	-	8/15/91-L	2,412	400	400	r825	129	40	3	198	23	3	19	988	g/r184		
	13-7/8% Bond	-	5/15/06-11	2,002	322	322	r873	88	10	7	41	25	1	15	929	g/r13		
11/30/81	12-1/8% Note	-	11/30/83-X	4,824	669	669	r1,708	426	14	29	246	7	*	2	1,280	g/r1,112		
12/02/81	12-3/4% Note	-	2/15/87-D	3,437	-	-	753	236	9	10	56	12	2	12	1,971	g/r376		
12/31/81	13% Note	-	12/31/83-Y	4,827	600	600	r1,674	r179	8	24	r86	r22	r5	22	1,184	g/r1,008		
	14-1/8% Note	-	12/31/85-S	3,276	154	154	r809	r98	3	8	r121	37	1	5	1,310	g/r884		
1/06/82	14-1/4% Bond	-	2/15/02	1,759	-	-	r208	56	3	1	236	17	335	11	834	g/r58		
1/13/82	14-5/8% Note	-	1/15/89-C	3,508	-	-	r851	r140	41	r8	r179	44						

## PUBLIC DEBT OPERATIONS

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

Part B. - Bills Other than Regular Weekly Series  
(Dollar amounts in millions)

Date of financing	Date of maturity	Average rate (percent)	Total amount issued	Allotments by investor classes				
			52-week series	U.S. accounts and Federal Reserve banks <sup>1/</sup>	Commercial banks	Corporations <sup>2/</sup>	Dealers and brokers	All other <sup>3/</sup>
1/08/80	1/02/81	11.040	\$4,018	\$852	\$1,301	\$118	\$954	\$793
2/05/80	1/29/81	11.211	3,989	618	1,352	206	1,017	796
3/04/80	2/26/81	13.527	4,020	1,101	1,003	269	1,214	433
4/01/80	3/26/81	14.459	4,016	1,098	853	77	1,390	598
4/29/80	4/23/81	10.440	4,016	1,073	897	73	1,565	408
5/27/80	5/21/81	8.341	4,005	961	1,095	142	1,190	617
6/24/80	6/18/81	7.491	4,091	870	1,111	36	1,400	674
7/22/80	7/16/81	7.669	4,005	825	1,131	183	1,506	360
8/19/80	8/13/81	8.963	4,009	1,052	1,045	85	1,213	614
9/16/80	9/10/81	9.967	4,007	1,031	1,151	64	1,563	198
10/14/80	10/08/81	11.136	4,009	1,031	693	20	1,768	497
11/06/80	11/05/81	12.219	3,963	900	1,201	22	873	967
12/04/80	12/03/81	13.261	4,513	1,200	1,261	43	1,671	338
1/26/81	12/31/81	12.075	4,518	900	1,069	11	1,776	762
1/29/81	1/28/82	13.033	4,684	700	1,551	52	1,342	1,039
2/26/81	2/25/82	12.801	5,265	1,000	1,258	22	1,630	1,355
3/26/81	3/25/82	11.481	4,684	1,100	623	67	1,941	953
4/23/81	4/22/82	12.991	4,261	827	1,124	13	1,344	953
5/21/81	5/20/82	14.623	4,014	900	1,658	18	1,063	375
6/18/81	6/17/82	13.146	4,011	1,100	990	18	1,564	339
7/16/81	7/15/82	13.735	4,011	850	1,713	12	1,190	246
8/13/81	8/12/82	14.542	4,512	1,000	1,368	27	1,643	474
9/10/81	9/09/82	15.056	4,768	1,100	1,121	26	2,233	288
10/08/81	10/07/82	14.580	5,251	1,000	1,585	10	1,652	1,004
11/05/81	11/04/82	13.159	5,016	885	1,511	41	1,802	777
12/03/81	12/02/82	10.506	5,194	1,150	1,017	2	2,364	661
12/31/81	12/30/82	12.501	5,260	1,200	1,297	234	2,040	489
1/28/82	1/27/83	13.143	5,294	800	r1,393	r18	2,193	r890
2/25/82	2/24/83	13.179	5,271	1,100	r1,146	18	r2,256	r751
3/25/82	3/24/83	12.509	5,277	1,000	952	73	r2,372	r880
4/22/82	4/21/83	12.730	5,269	900	920	43	2,564	842

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

<sup>1/</sup> Includes trust funds and accounts that comprise Government accounts under the unified budget concept.

<sup>2/</sup> Exclusive of banks and insurance companies.

<sup>3/</sup> Included with all other investors are certain Government deposit accounts and Government-sponsored agencies, formerly included with Government accounts.

r Revised.

## PUBLIC DEBT OPERATIONS

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

(Dollar amounts in millions)

Date of refunding or retirement	Called or maturing securities 1/			Issue date	Amount outstanding
		Description 2/			
4/01/80	1-1/2%	Note	-	4/01/80-EA	4/01/75 \$ 2
4/29/80	9.235%	Bill	-	4/29/80	5/01/79 3,020
4/30/80	7-3/4%	Note	-	4/30/80-N	5/01/78 3,180
5/15/80	6-7/8%	Note	-	5/15/80-A	5/15/73 7,265
5/27/80	9.153%	Bill	-	5/27/80	5/29/79 2,762
5/31/80	8%	Note	-	5/31/80-P	5/31/78 3,098
6/24/80	8.829%	Bill	-	6/24/80	6/26/79 2,788
6/30/80	7-5/8%	Note	-	6/30/80-D	6/10/76 2,185
6/30/80	8-1/4%	Note	-	6/30/80-Q	6/30/78 4,407
7/22/80	8.896%	Bill	-	7/22/80	7/24/79 3,389
7/31/80	8-1/2%	Note	-	7/31/80-R	7/31/78 4,164
8/15/80	9%	Note	-	8/15/80-B	8/15/74 4,296
8/15/80	6-3/4%	Note	-	8/15/80-H	8/15/77 4,133
8/19/80	9.189%	Bill	-	8/19/80	8/21/79 3,545
8/31/80	8-3/8%	Note	-	8/31/80-S	8/31/78 3,545
9/16/80	9.893%	Bill	-	9/18/80	9/18/79 3,556
9/30/80	6-7/8%	Note	-	9/30/80-E	9/14/76 2,141
9/30/80	8-5/8%	Note	-	9/30/80-T	10/02/78 3,906
10/01/80	1-1/2%	Note	-	10/01/80-E0	10/01/75 3
10/14/80	11.508%	Bill	-	10/14/80	10/16/79 3,454
10/31/80	8-7/8%	Note	-	10/31/80-U	10/31/78 3,790
11/06/80	11.810%	Bill	-	11/06/80	11/13/79 3,903
11/15/80	3-1/2%	Bond	-	11/15/80	10/03/60 1,723
11/15/80	7-1/8%	Note	-	11/15/80-J	11/15/77 4,600
11/30/80	9-1/4%	Note	-	11/30/80-V	11/30/78 3,195
12/04/80	10.815%	Bill	-	12/04/80	12/11/79 4,133
12/31/80	5-7/8%	Note	-	12/31/80-F	12/07/76 2,692
12/31/80	9-7/8%	Note	-	12/31/80-W	1/02/79 3,546
1/02/81	11.040%	Bill	-	1/02/81	1/08/80 4,018
1/29/81	11.211%	Bill	-	1/29/81	2/05/80 3,989
1/31/81	9-3/4%	Note	-	1/31/81-P	1/31/79 3,146
2/15/81	7%	Note	-	2/15/81-A	2/15/74 1,842
2/15/81	7-3/8%	Note	-	2/15/81-C	2/18/75 4,796
2/26/81	13.527%	Bill	-	2/26/81	3/04/80 4,020
2/28/81	9-3/4%	Note	-	2/28/81-Q	2/28/79 2,887
3/26/81	14.459%	Bill	-	3/26/81	4/01/80 4,016
3/31/81	6-7/8%	Note	-	3/31/81-H	3/08/77 2,809
3/31/81	9-5/8%	Note	-	3/31/81-R	4/09/79 3,516
4/01/81	1-1/2%	Note	-	4/01/81-EA	4/01/76 *
4/23/81	10.440%	Bill	-	4/23/81	4/29/80 4,016
4/30/81	9-3/4%	Note	-	4/30/81-S	4/30/79 3,013
5/15/81	7-3/8%	Note	-	5/15/81-D	1/26/76 2,020
5/15/81	7-1/2%	Note	-	5/15/81-M	2/15/78 3,893
5/21/81	8.341%	Bill	-	5/21/81	5/27/80 4,005
5/31/81	9-3/4%	Note	-	5/31/81-T	5/31/79 2,542
6/18/81	7.491%	Bill	-	6/18/81	6/24/80 4,091
6/30/81	6-3/4%	Note	-	6/30/81-J	6/03/77 2,514
6/30/81	9-1/8%	Note	-	6/30/81-U	7/02/79 3,057
7/16/81	7.669%	Bill	-	7/16/81	7/22/80 4,005
7/31/81	9-3/8%	Note	-	7/31/81-V	7/31/79 3,222
8/13/81	8.963%	Bill	-	8/13/81	8/19/80 4,009
8/15/81	7-5/8%	Note	-	8/15/81-F	7/09/76 2,586
8/15/81	8-3/8%	Note	-	8/15/81-N	8/15/78 4,110
8/31/81	9-5/8%	Note	-	8/31/81-W	8/31/79 3,729
9/10/81	9.967%	Bill	-	9/10/81	9/16/80 4,007
9/30/81	6-3/4%	Note	-	9/30/81-K	9/07/77 2,968
9/30/81	10-1/8%	Note	-	9/30/81-X	10/09/79 3,695
10/01/81	1-1/2%	Note	-	10/01/81-E0	10/01/76 14
10/08/81	11.136%	Bill	-	10/08/81	10/14/80 4,009
10/31/81	12-5/8%	Note	-	10/31/81-Y	10/31/79 4,457
11/05/81	12.219%	Bill	-	11/05/81	11/06/80 3,963
11/15/81	7-3/4%	Note	-	11/15/81-B	11/15/74 4,477
11/15/81	7%	Note	-	11/15/81-G	10/12/76 2,543
11/30/81	12-1/8%	Note	-	11/30/81-Z	11/30/79 4,894
12/03/81	13.261%	Bill	-	12/03/81	12/04/80 4,513
12/31/81	7-1/4%	Note	-	12/31/81-L	12/07/77 3,452
12/31/81	11-3/8%	Note	-	12/31/81-AB	12/31/79 4,307
12/31/81	12.075%	Bill	-	12/31/81	1/02/81 4,518
1/21/82	10.656%	Bill	-	1/21/82-Reopening	1/20/81 3,000
1/28/82	13.033%	Bill	-	1/28/82	1/29/81 4,684
1/31/82	11-1/2%	Note	-	1/31/82-N	1/31/80 4,485
2/15/82	6-3/8%	Bond	-	2/15/82	2/15/72 2,702
2/15/82	6-1/8%	Note	-	2/15/82	1/06/77 2,697
2/25/82	12.801%	Bill	-	2/25/82	2/26/81 5,265
2/28/82	13-7/8%	Note	-	2/28/82-P	2/29/80 4,498
3/25/82	11.481%	Bill	-	3/25/82	3/26/81 4,684
3/31/82	7-7/8%	Note	-	3/31/82-G	3/06/78 2,853
3/31/82	15%	Note	-	3/31/82-Q	3/31/80 4,072
4/01/82	1-1/2%	Note	-	4/01/82-EA	4/01/77 *
4/22/82	12.991%	Bill	-	4/22/82	4/23/81 4,261
4/22/82	11.186%	Bill	-	4/22/82-Reopening	12/07/81 2,001
4/22/82	14.544%	Bill	-	4/22/82-Reopening	4/02/82 8,016
4/30/82	11-3/8%	Note	-	4/30/82-R	4/30/80 4,573
5/15/82	8%	Note	-	5/15/82-A	5/15/75 2,747
5/15/82	7%	Note	-	5/15/82-E	4/04/77 2,613
5/15/82	9-1/4%	Note	-	5/15/82-K	11/15/78 3,556

Source: Bureau of the Public Debt.

1/ Original call and maturity dates are used.

2/ For description of new securities offered, see Table PDO-4.

\* Less than \$500,000.

**PUBLIC DEBT OPERATIONS**

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

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

Securities	Issue date	Maturity date	Interest rate (percent)	Issued	Retired	Amount
						Total outstanding end of month
<b>1981-April</b>						
Bills.....	8/18/80 12/02/80 1/29/81 3/03/81 4/01/81 4/01/81 4/07/81 4/30/81	4/01/81 4/01/81 4/30/81 4/01/81 6/01/81 12/01/81 1/04/82 1/04/82	- 14.41 14.82 13.77 12.49 - 12.92 14.34	- - - - \$59 305 291 200	- 131 100 55 - - - -	\$319 131 100 55 - - - \$17,974
<b>May</b>						
Bills.....	8/18/80 9/26/80 2/03/81 3/03/81 5/01/81 5/01/81 5/01/81 5/01/81 5/01/81 5/13/81 5/19/81	5/01/81 5/01/81 5/01/81 5/01/81 2/01/82 7/01/81 3/01/82 2/01/82	- 11.40 14.91 14.52 13.84 14.74 14.90 14.52	- - - - 136 52 310 277	- 123 115 51 - - - -	123 108 115 51 - - - -
Notes.....	6/27/77 5/15/81	5/15/81 5/15/88	6.50 14.15	- 300	- -	300
						18,352
<b>June</b>						
Bills.....	10/01/80 10/29/80 3/03/81 4/01/81 6/01/81 6/16/81 6/23/81	6/01/81 6/01/81 10/01/81 6/01/81 8/01/81 12/31/81 2/01/82	11.36 12.44 13.86 12.49 15.39 13.20 13.37	- - - - 48 170 119	- 187 166 109 59 - -	187 166 109 59 - - -
Notes.....	6/05/74 6/25/74 1/14/80	6/05/81 6/25/81 6/30/81	2.50 7.90 9.125	- - -	- 445 600 47	445 600 47 17,077
<b>July</b>						
Bills.....	1/05/81 5/01/81 4/30/81 7/30/81	7/01/81 7/01/81 7/30/81 10/29/81	12.95 14.74 14.34 14.75	- - - 200	- 52 200 -	374 52 200 -
Notes.....	7/08/74 7/15/74	7/08/81 7/15/81	8.25 8.25	- -	200 200	200 16,251
<b>August</b>						
Bills.....	2/03/81 6/01/81 8/03/81 8/03/81 8/03/81	8/03/81 8/01/81 4/01/82 9/01/81 10/01/81	13.91 15.39 14.69 15.14 14.86	- - 215 46 46	- 48 - - -	370 48 - - -
Notes.....	10/28/76 4/27/77	8/15/81 8/15/81	7.625 7.625	- -	100 300	100 15,739
<b>September</b>						
Bills.....	2/18/81 3/02/81 8/03/81 9/01/81 9/01/81	9/01/81 9/01/81 9/01/81 10/01/81 11/02/81	14.04 14.01 15.14 14.64 15.33	- - - - 51	- 293 45 91 -	379 293 45 91 -
	9/01/81	4/01/82	15.37	323	-	15,487
<b>October</b>						
Bills.....	2/18/81 7/30/81 8/03/81 9/01/81 10/01/81 10/01/81 10/01/81 10/01/81 10/01/81 10/01/81	10/01/81 10/29/81 10/01/81 10/01/81 12/01/81 5/03/82 6/01/82 1/28/82 10/01/81	13.81 14.75 14.86 14.64 13.91 14.78 14.77 13.04 2.50	- - - - 45 384 116 200 -	223 200 46 91 - - - - 212	223 200 46 91 - - - - 15,459
Notes.....	10/01/74	10/01/81				
<b>November</b>						
Bills.....	3/03/81 9/01/81 11/02/81 11/02/81 11/20/81 11/30/81 11/30/81	11/02/81 11/02/81 1/04/82 6/01/82 6/01/82 1/04/82 6/01/82	- 15.33 12.62 12.79 10.53 9.91 10.59 10.52	- - 60 68 108 61 53 267	- - - - - - - -	328 51 - - - - - -
Notes.....	11/04/76 11/12/76	11/15/81 11/15/81	7.75 7.75	- -	200 200	200 15,297
<b>December</b>						
Bills.....	4/01/81 6/16/81 10/01/81 12/01/81 12/31/81	12/01/81 12/31/81 12/01/81 2/01/82 3/01/82	- 13.20 13.91 10.23 10.66	- - - 46 120	- 170 45 - -	305 170 45 - 14,944

**PUBLIC DEBT OPERATIONS**

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

Securities	Issue date	Maturity date	Interest rate (percent)	Amount		
				Issued	Retired	Total outstanding end of month
<b>1982-January</b>						
Bills.....	4/07/81	1/04/82	12.92	-	\$291	
	10/29/81	1/28/82	13.04	-	200	
	11/02/81	1/04/82	12.62	-	60	
	11/30/81	1/04/82	9.91	-	61	
	1/04/82	3/01/82	10.76	\$57	-	
	1/04/82	5/03/82	11.60	66	-	
	1/04/82	6/11/82	3.00	*	-	
	1/04/82	7/01/82	12.16	184	-	
	1/28/82	4/29/82	12.42	200	-	\$14,839
<b>February</b>						
Bills.....	5/01/81	2/01/82	13.84	-	136	
	5/19/91	2/01/82	14.52	-	277	
	6/23/81	2/01/82	13.37	-	119	
	12/01/81	2/01/82	10.23	-	46	
	2/01/82	4/01/82	13.22	50	-	
	2/01/82	8/02/82	13.65	105	-	
	2/08/82	3/01/82	13.20	196	-	
	2/19/82	8/02/82	13.68	192	-	
Bonds.....	4/19/77	2/15/82	6.375	-	200	
	5/19/77	2/15/82	6.375	-	300	14,303
<b>March</b>						
Bills.....	5/13/81	3/01/82	14.90	-	310	
	12/31/81	3/01/82	10.66	-	120	
	1/04/82	3/01/82	-	-	57	
	2/08/82	3/01/82	13.20	-	196	
	3/01/82	4/01/82	11.54	173	-	
	3/01/82	5/03/82	12.04	102	-	
	3/01/82	5/03/82	12.04	69	-	
	3/01/82	6/01/82	12.27	98	-	
	3/01/82	6/01/82	12.27	103	-	
	3/01/82	8/02/82	12.80	212	-	
	3/01/82	9/01/82	12.68	706	-	
	3/02/82	5/03/82	12.09	153	-	
	3/02/82	6/01/82	12.29	155	-	
	3/02/82	7/01/82	12.47	169	-	
	3/16/82	6/11/82	3.00	*	-	
						15,560
<b>April</b>						
Bills.....	1/28/80	4/29/82	12.42	-	200	
	8/03/81	4/01/82	14.69	-	215	
	9/01/81	4/01/82	15.37	-	323	
	2/01/82	4/01/82	13.22	-	50	
	3/01/82	4/01/82	11.54	-	173	
	4/01/82	5/03/82	13.08	85	-	
	4/01/82	5/03/82	13.08	213	-	
	4/01/82	5/03/82	13.08	141	-	
	4/01/82	6/01/82	13.00	89	-	
	4/01/82	6/01/82	13.00	82	-	
	4/01/82	6/01/82	13.00	74	-	
	4/01/82	6/01/82	13.00	59	-	
	4/14/82	5/03/82	12.31	65	-	
	4/29/82	7/29/82	12.48	200	-	
Notes.....	4/01/75	4/01/82	2.50	-	241	15,365

\* Amount less than \$1 million.

PUBLIC DEBT OPERATIONS

**Table PDO-9. - Foreign Currency Series Securities  
Issued to Residents of Foreign Countries**

(Dollar amounts in millions)

Month of activity	Securities	Payable in--	Issue date	Maturity date	Interest rate (percent)	Amount (dollar equivalent)		
						Issued	Retired	Total outstanding
1978-Dec.....	Notes	Deutsche marks	12/15/78	12/15/81	5.95	931	931	
		do	12/15/78	12/14/82	6.20	664	-	
1979-Jan.....	Notes	Swiss francs	1/26/79	7/26/81	2.35	744	744	
		do	1/26/79	1/26/83	2.65	459	-	
Mar.....	Notes	Deutsche marks	3/1/79	9/1/81	6.30	680	680	
		do	3/1/79	9/1/82	6.70	671	-	
Nov.....	Notes	do	11/12/79	5/12/82	8.55	451	-	
		do	11/12/79	5/12/83	8.50	668	-	
1980-Jan.....	Notes	do	1/25/80	7/26/82	8.50	561	-	
		do	1/25/80	7/26/83	8.45	607	-	4,081

## UNITED STATES SAVINGS BONDS

Series EE and HH Bonds, on sale since January 1, 1980, are the only savings bonds currently sold. Series A-D were sold from March 1, 1935 through April 30, 1941. Series E was on sale from May 1, 1941 through December 31, 1979 (through June 1980 to Payroll Savers only). Series F and G were sold from May 1, 1941 through April 30, 1952. Series H sold from June 1, 1952 through December 31, 1979. 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 Treasury Bulletins of April 1951, May 1957, October and December 1959, May and October 1961, June 1968, and September 1970; and the Annual Report of the Secretary of the Treasury for fiscal years 1966 through 1980.

Table SB-1. - Sales and Redemptions by Series, Cumulative through April 30, 1982

(In millions of dollars)

Series	Sales 1/	Accrued discount	Sales plus accrued discount	Redemptions 1/	Amount outstanding	
					Interest-bearing debt	Matured non-interest-bearing debt
Series A-D 2/.....	3,949	1,054	5,003	5,001	-	2
Series E, EE, H, and HH.....	221,654	71,197	292,851	225,762	67,033	55
Series F and G.....	28,396	1,125	29,521	29,515	-	6
Series J and K.....	3,556	198	3,754	3,752	-	1
Total A-K.....	257,555	73,574	331,129	264,031	67,033	62

Footnotes at end of Table SB-4.

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

Period	Sales 1/	Accrued discount	Sales plus accrued discount	Redemptions 1/			Amount outstanding	
				Total	Sales price 3/	Accrued discount	Interest-bearing debt	Matured non-interest-bearing debt
<b>Fiscal years:</b>								
1935-71.....	189,436	34,844	224,342	171,293	152,098	19,195	53,003	46
1972.....	5,940	2,130	8,249	5,338	4,306	1,032	55,921	39
1973.....	6,514	2,564	9,078	5,586	4,494	1,092	59,418	34
1974.....	6,429	2,749	9,178	6,681	5,366	1,314	61,921	29
1975.....	6,826	3,252	10,078	6,519	5,173	1,346	65,482	27
1976.....	7,293	3,496	10,790	6,543	5,133	1,409	69,733	23
T.O.....	1,833	902	2,735	1,717	1,346	371	70,752	22
1977.....	7,895	3,827	11,722	7,064	5,495	1,567	75,411	21
1978.....	8,026	4,104	12,131	7,747	5,971	1,776	79,798	16
1979.....	7,295	4,318	11,613	10,975	8,148	2,827	80,440	13
1980.....	4,819	4,171	8,989	16,702	11,446	5,256	72,727	12
1981.....	3,355	4,199	7,555	12,267	7,846	4,421	68,006	20
<b>Calendar years:</b>								
1935-70.....	186,712	337,785	220,497	168,605	149,936	18,669	51,842	50
1971.....	5,477	2,192	7,669	5,244	4,224	1,021	54,275	42
1972.....	6,236	2,426	8,662	5,365	4,322	1,043	57,579	37
1973.....	6,270	2,673	8,943	6,211	4,945	1,266	60,317	31
1974.....	6,862	2,994	9,856	6,829	5,476	1,354	63,349	26
1975.....	7,038	3,368	10,406	6,292	4,959	1,332	67,464	25
1976.....	7,555	3,597	11,152	6,771	5,288	1,483	71,853	17
1977.....	7,954	3,910	11,863	7,110	5,520	1,590	76,602	21
1978.....	7,959	4,180	11,898	8,195	6,312	1,883	80,546	18
1979.....	6,988	4,298	11,643	12,326	9,045	3,282	79,517	7
1980.....	4,124	4,124	8,247	15,543	10,405	5,138	72,217	11
1981.....	3,335	4,365	7,700	12,007	7,628	4,377	67,837	85
<b>Months:</b>								
1981-Apr.....	193	250	443	982	598	384	69,518	11
May.....	286	427	713	1,001	602	399	69,223	16
June.....	301	375	677	971	607	365	68,923	19
July.....	278	402	680	895	573	322	68,718	19
Aug.....	260	358	618	982	669	313	68,344	19
Sept.....	225	359	584	922	611	311	68,006	20
Oct.....	246	319	565	864	546	319	67,707	20
Nov.....	244	398	642	621	341	279	67,728	20
Dec.....	301	457	758	585	406	179	67,837	85
1982-Jan.....	272	452	724	986	757	229	67,581	77
Feb.....	254	414	669	876	726	151	67,378	73
Mar.....	267	395	662	883	377	505	67,163	67
Apr.....	256	394	650	783	376	407	67,033	62

Footnotes at end of Table SB-4.

## UNITED STATES SAVINGS BONDS

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

Period	Sales 1/	Accrued discount	Sales plus accrued discount	Redemptions 1/			Amount outstanding	
				Total	Sales price	Accrued discount 3/	Interest-bearing debt	Matured non-interest-bearing debt
							E, EE, H, and HH	
E, EE, H, and HH								
Fiscal years:								
1941-71.....	153,536	32,467	186,064	133,062	116,125	16,936	53,003	-
1972.....	5,939	2,310	8,249	5,331	4,294	1,037	55,921	-
1973.....	6,514	2,564	9,078	5,581	4,490	1,091	59,418	-
1974.....	6,429	2,749	9,178	6,675	5,361	1,314	61,921	-
1975.....	6,826	3,252	10,078	6,517	5,172	1,345	65,482	-
1976.....	7,293	3,496	10,790	6,539	5,130	1,409	69,733	-
T.Q.....	1,833	902	2,735	1,715	1,345	371	70,752	-
1977.....	7,895	3,827	11,722	7,063	5,495	1,567	75,411	-
1978.....	8,026	4,104	12,131	7,743	5,968	1,775	79,798	-
1979.....	7,295	4,318	11,613	10,972	8,143	2,828	80,440	-
1980.....	4,819	4,171	8,989	16,702	11,446	5,256	72,727	-
1981.....	3,355	4,199	7,555	12,264	7,844	4,420	68,006	-
Calendar years:								
1941-70.....	150,812	31,408	182,220	130,378	113,988	16,389	51,842	-
1971.....	5,477	2,192	7,669	5,237	4,217	1,020	54,275	-
1972.....	6,236	2,426	8,662	5,359	4,311	1,049	57,579	-
1973.....	6,270	2,673	8,943	6,206	4,972	1,234	60,317	-
1974.....	6,862	2,994	9,856	6,284	5,471	1,353	63,349	-
1975.....	7,038	3,368	10,406	6,290	4,959	1,331	67,464	-
1976.....	7,555	3,597	11,152	6,762	5,281	1,481	71,853	-
1977.....	7,954	3,910	11,853	7,114	5,524	1,591	76,602	-
1978.....	7,959	4,180	12,139	8,195	6,312	1,883	80,546	-
1979.....	6,988	4,298	11,286	12,316	9,033	3,283	79,517	-
1980.....	4,124	4,124	8,247	15,547	10,407	5,139	72,217	-
1981.....	3,335	4,365	7,700	12,005	7,628	4,377	67,837	75
Months:								
1981-Apr.....	193	250	443	982	598	384	69,518	-
May.....	286	427	713	1,001	602	399	69,228	5
June.....	301	375	677	971	607	365	68,923	11
July.....	278	402	680	895	573	322	68,708	11
Aug.....	260	358	618	982	669	313	68,344	11
Sept.....	225	359	584	922	611	311	68,006	11
Oct.....	246	319	565	864	546	319	67,707	11
Nov.....	244	398	642	621	341	279	67,728	11
Dec.....	301	457	758	584	405	179	67,837	75
1982-Jan.....	272	452	724	986	757	229	67,581	68
Feb.....	254	414	669	876	726	151	67,378	73
Mar.....	267	395	662	882	377	505	67,163	67
Apr.....	256	394	650	783	376	407	67,033	55
Series F, G, J, and K, combined 4/ 5/ 6/								
Fiscal years:								
1941-70.....	31,951	1,323	33,274	33,226	31,911	1,315	-	49
1971.....	-	-	-	8	7	1	-	41
1972.....	-	-	-	6	5	1	-	34
1973.....	-	-	-	5	4	1	-	30
1974.....	-	-	-	5	4	1	-	25
1975.....	-	-	-	1	1	*	-	24
1976.....	-	-	-	4	3	*	-	20
T.Q.....	-	-	-	1	1	*	-	19
1977.....	-	-	-	1	1	*	-	18
1978.....	-	-	-	4	3	1	-	13
1979.....	-	-	-	3	3	*	-	10
1980.....	-	-	-	1	2	-1	-	10
1981.....	-	-	-	2	1	1	-	8
Calendar years:								
1941-70.....	31,951	1,323	33,274	33,230	31,913	1,316	-	58
1971.....	-	-	-	7	6	1	-	37
1972.....	-	-	-	5	5	1	-	32
1973.....	-	-	-	5	4	1	-	27
1974.....	-	-	-	5	4	1	-	22
1975.....	-	-	-	1	*	*	-	21
1976.....	-	-	-	8	6	2	-	13
1977.....	-	-	-	-4	-3	-1	-	18
1978.....	-	-	-	3	2	1	-	9
1979.....	-	-	-	11	12	-1	-	9
1980.....	-	-	-	-4	-2	-2	-	9
1981.....	-	-	-	1	*	*	-	7
Months:								
1981-Apr.....	-	-	-	-	-	-	-	9
May.....	-	-	-	-	-	-	-	9
June.....	-	-	-	-	-	-	-	8
July.....	-	-	-	-	-	-	-	8
Aug.....	-	-	-	-	-	-	-	8
Sept.....	-	-	-	*	*	*	-	8
Oct.....	-	-	-	*	-	-	-	8
Nov.....	-	-	-	-	-	-	-	8
Dec.....	-	-	-	*	*	*	-	7
1982-Jan.....	-	-	-	-	-	-	-	7
Feb.....	-	-	-	-	-	-	-	7
Mar.....	-	-	-	*	*	*	-	7
Apr.....	-	-	-	-	-	-	-	7

## UNITED STATES SAVINGS BONDS

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

(In millions of dollars)

Period	Sales 1/	Accrued discount	Sales plus accrued discount	Redemptions 1/			Exchange of E bonds for H and HH bonds	Amount outstanding	
				Total	Sales price 3/	Accrued discount 3/		Interest bearing debt	Matured non-interest-bearing debt
Series E and EE									
Fiscal years:									
1941-71.....	142,675	32,467	175,142	126,797	109,861	16,936	2,443	45,902	-
1972.....	5,650	2,310	7,960	4,972	3,932	1,037	292	48,598	-
1973.....	6,190	2,564	8,755	5,209	4,118	1,090	338	51,806	-
1974.....	6,145	2,749	8,894	6,156	4,842	1,314	310	54,234	-
1975.....	6,503	3,252	9,755	6,063	4,717	1,346	310	57,617	-
1976.....	6,975	3,496	10,471	6,114	4,705	1,409	326	61,648	-
T.Q.....	1,761	902	2,663	1,611	1,241	371	80	62,621	-
1977.....	7,576	3,827	11,403	6,638	5,070	1,567	313	67,073	-
1978.....	7,774	4,104	11,879	7,244	5,469	1,775	325	71,383	-
1979.....	7,061	4,318	11,379	10,151	7,323	2,828	345	72,266	-
1980.....	4,684	4,171	8,855	15,417	10,160	5,256	537	65,167	-
1981.....	3,303	4,199	7,502	11,271	6,850	4,420	748	60,650	-
Calendar years:									
1941-70.....	140,026	31,408	171,434	124,300	107,911	16,389	2,316	44,818	-
1971.....	5,218	2,192	7,411	4,871	3,851	1,020	249	47,108	-
1972.....	5,922	2,426	8,348	5,007	3,958	1,049	329	50,120	-
1973.....	5,988	2,673	8,661	5,740	4,507	1,234	319	52,723	-
1974.....	6,524	2,994	9,518	6,318	4,965	1,353	310	55,613	-
1975.....	6,729	3,368	10,097	5,886	4,555	1,331	326	59,498	-
1976.....	7,245	3,597	10,841	6,336	4,855	1,481	327	63,676	-
1977.....	7,638	3,910	11,548	6,686	5,095	1,591	303	68,235	-
1978.....	7,718	4,180	11,898	7,645	5,762	1,883	333	72,154	-
1979.....	6,783	4,298	11,081	111,367	8,084	3,283	356	71,512	-
1980.....	4,028	4,124	8,151	14,346	9,206	5,139	599	64,719	-
1981.....	3,256	4,365	7,621	11,049	6,672	4,377	750	60,541	75
Months:									
1981-Apr.....	197	250	447	915	531	384	65	62,151	-
May.....	261	427	688	929	529	399	56	61,854	-
June.....	275	375	650	889	525	365	64	61,541	-
July.....	274	402	676	816	494	322	95	61,306	-
Aug.....	263	358	620	904	591	313	71	60,953	-
Sept.....	258	359	617	840	529	311	90	60,650	-
Oct.....	259	319	578	792	473	319	71	60,366	-
Nov.....	246	398	645	571	291	279	49	60,391	-
Dec.....	271	457	728	547	367	179	32	60,466	75
1982-Jan.....	265	452	717	922	693	229	59	60,278	68
Feb.....	244	414	659	823	672	151	52	60,061	64
Mar.....	261	395	656	819	315	505	75	59,764	58
Apr.....	256	394	645	716	312	409	66	59,630	55
Series H and HH									
Fiscal years:									
1952-71.....	10,923	-	10,923	6,265	6,265	-	2,443	7,101	-
1972.....	289	-	289	359	359	-	292	7,323	-
1973.....	322	-	322	372	372	-	338	7,612	-
1974.....	284	-	284	519	519	-	310	7,686	-
1975.....	324	-	324	455	455	-	310	7,865	-
1976.....	318	-	318	425	425	-	326	8,084	-
T.Q.....	72	-	72	104	104	-	80	8,131	-
1977.....	319	-	319	425	425	-	313	8,338	-
1978.....	251	-	251	498	498	-	325	8,415	-
1979.....	234	-	234	820	820	-	345	8,174	-
1980.....	134	-	134	1,285	1,285	-	537	7,560	-
1981.....	53	-	53	994	994	-	748	7,367	-
Calendar years:									
1952-70.....	10,786	-	10,786	6,077	6,077	-	2,316	7,025	-
1971.....	259	-	259	366	366	-	249	7,167	-
1972.....	314	-	314	353	353	-	329	7,458	-
1973.....	282	-	282	465	465	-	319	7,594	-
1974.....	338	-	338	506	506	-	310	7,736	-
1975.....	309	-	309	404	404	-	326	7,966	-
1976.....	310	-	310	427	427	-	327	8,177	-
1977.....	316	-	316	428	428	-	303	8,368	-
1978.....	240	-	240	550	550	-	333	8,392	-
1979.....	206	-	206	949	949	-	356	8,005	-
1980.....	96	-	96	1,201	1,201	-	599	7,498	-
1981.....	79	-	79	956	956	-	750	7,371	-
Months:									
1981-Apr.....	-4	-	-4	68	68	-	65	7,366	-
May.....	24	-	24	72	72	-	56	7,374	-
June.....	26	-	26	82	82	-	64	7,382	-
July.....	4	-	4	79	79	-	95	7,402	-
Aug.....	-3	-	-3	78	78	-	71	7,392	-
Sept.....	-33	-	-33	82	82	-	90	7,367	-
Oct.....	-13	-	-13	73	73	-	71	7,352	-
Nov.....	-3	-	-3	50	50	-	49	7,347	-
Dec.....	30	-	30	38	38	-	32	7,371	-
1982-Jan.....	6	-	6	64	64	-	59	7,372	-
Feb.....	10	-	10	54	54	-	52	7,381	-
Mar.....	6	-	6	63	63	-	75	7,399	-
Apr.....	5	-	5	67	67	-	66	7,404	-

## UNITED STATES SAVINGS BONDS

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

Period	Total	Matured			Unmatured			Unclassified 7/
		Total	Series E, EE, H, and HH	Other	Total	Series E, EE, H, and HH	Other	
<b>Fiscal years:</b>								
1951-65.....	92,486	41,672	23,963	17,709	51,327	42,114	9,212	-121
1966.....	5,724	2,253	1,973	280	3,300	3,196	104	172
1967.....	5,922	2,471	2,059	412	3,351	3,273	79	99
1968.....	5,982	2,548	2,289	260	3,401	3,376	25	33
1969.....	6,339	2,560	2,417	143	3,566	3,560	6	213
1970.....	6,748	2,792	2,762	29	3,842	3,842	-	115
1971.....	5,425	2,490	2,481	9	3,660	3,660	-	-725
1972.....	5,338	2,043	2,036	7	3,317	3,317	-	-23
1973.....	5,586	2,126	2,121	5	3,393	3,393	-	67
1974.....	6,681	2,729	2,724	5	3,847	3,847	-	104
1975.....	6,517	2,544	2,545	-1	3,776	3,776	-	198
1976.....	6,543	2,820	2,816	4	3,772	3,772	-	-
T.Q.....	1,689	797	794	3	891	891	-	-
1977.....	7,064	3,578	-577	1	3,487	3,487	-	-
1978.....	7,747	3,157	3,153	4	4,690	4,590	-	-
1979.....	10,975	5,654	5,651	3	4,927	4,927	-	-197
1980.....	16,703	10,430	10,428	2	6,430	6,430	-	-156
1981.....	12,242	8,769	8,769	2	3,105	3,105	-	223
<b>Calendar years:</b>								
1951-70.....	129,586	57,346	36,958	20,387	71,392	60,727	10,664	-850
1971.....	5,244	2,022	2,014	8	3,305	3,305	-	-83
1972.....	5,365	2,053	2,047	6	3,337	3,337	-	-24
1973.....	6,210	2,508	2,505	3	3,578	3,578	-	123
1974.....	6,833	2,627	2,622	5	3,789	3,789	-	417
1975.....	6,291	2,481	*	3,955	3,955	-	-145	
1976.....	6,771	3,275	3,275	8	3,487	3,487	-	-
1977.....	7,110	2,556	2,556	-4	4,553	4,553	-	-
1978.....	8,200	3,129	3,125	4	5,071	5,071	-	-
1979.....	12,326	6,459	6,448	11	5,709	5,709	-	158
1980.....	15,543	10,112	10,116	-4	5,709	5,709	-	-277
1981.....	11,998	8,981	8,978	3	3,017	3,017	-	-
<b>Months:</b>								
1981-Apr.....	982	838	838	*	144	144	-	-
May.....	1,001	617	617	*	384	384	-	-
June.....	972	829	828	*	143	143	-	-
July.....	895	738	738	-	157	157	-	-
Aug.....	982	657	657	1	325	325	-	-
Sept.....	922	714	714	1	208	208	-	-
Oct.....	864	672	672	-	192	192	-	-
Nov.....	621	578	578	-	43	43	-	-
Dec.....	585	344	343	*	242	242	-	-
1982-Jan.....	986	441	441	-	545	545	-	-
Feb.....	876	300	300	-	576	576	-	-
Mar.....	882	1,022	1,022	*	-140	-140	-	-
Apr.....	783	n.a.	n.a.	-	n.a.	n.a.	-	n.a.

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

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

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

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

3/ Because there is a normal lag in classifying redemptions, the distributions of redemption between sales price and accrued discount have been estimated.

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

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

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

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

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

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

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

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

## UNITED STATES SAVINGS BONDS

Table SB-5. - Sales and Redemptions by Denominations, Series E, EE, H, and HH <sup>1/ 2/</sup>

Period	Total all denominations	(In thousands of pieces)										
		\$10 <sup>3/</sup>	\$25	\$50	\$75 <sup>4/</sup>	\$100	\$200 <sup>5/</sup>	\$500	\$1,000	\$5,000	\$10,000 <sup>6/</sup>	
Sales												
Fiscal years:												
1941-70.....	3,166,361	20,502	2,077,757	605,594	9,860	340,429	22,372	43,724	54,407	461	256	
1971.....	121,544	-	76,103	28,034	1,989	12,073	1,159	1,122	1,050	12	3	
1972.....	127,671	-	76,616	30,131	2,304	14,177	1,443	1,502	1,476	18	4	
1973.....	134,552	-	78,859	32,265	2,518	15,862	1,651	1,688	1,684	20	5	
1974.....	134,854	-	78,605	32,789	2,758	16,204	1,581	1,451	1,452	11	3	
1975.....	136,600	-	77,493	33,591	2,969	17,442	1,763	1,620	1,706	13	3	
1976.....	142,539	-	79,243	35,388	3,243	18,955	1,975	1,770	1,950	11	4	
T. Q.....	35,704	-	19,612	8,970	836	4,841	511	441	485	2	1	
1977.....	146,927	-	79,530	37,088	3,512	20,424	2,188	1,910	2,256	12	7	
1978.....	151,726	-	81,242	36,684	3,785	21,549	2,311	1,883	2,253	9	7	
1979.....	148,777	-	79,209	39,404	3,890	21,302	2,135	1,383	1,442	5	5	
1980.....	108,622	-	40,481	39,177	7,362	17,435	2,460	853	840	9	4	
Calendar years:												
1941-69.....	3,105,494	20,502	2,037,652	592,612	8,955	334,998	21,882	43,230	44,951	458	254	
1970.....	120,130	-	77,828	26,583	1,853	11,049	1,007	950	848	8	4	
1971.....	123,637	-	75,726	28,914	2,139	13,022	1,284	1,292	1,229	15	4	
1972.....	130,568	-	77,330	31,040	2,397	15,012	1,547	1,613	1,606	20	3	
1973.....	132,920	-	77,747	32,164	2,604	15,744	1,592	1,538	1,511	17	3	
1974.....	147,359	-	85,595	35,621	3,037	17,891	1,753	1,672	1,763	23	4	
1975.....	138,421	-	77,629	34,189	3,103	18,148	1,866	1,692	1,778	12	4	
1976.....	145,757	-	80,308	36,433	3,372	19,686	2,071	1,816	2,055	11	5	
1977.....	147,960	-	79,769	37,446	3,577	20,705	2,226	1,926	2,293	11	7	
1978.....	152,005	-	81,283	38,893	3,826	21,678	2,312	1,821	2,163	8	7	
1979.....	144,536	-	76,373	38,937	3,813	20,777	2,051	1,275	1,300	5	5	
1980.....	93,757	-	22,732	40,812	9,350	16,436	2,818	777	797	12	6	
Months:												
1981-Mar.....	6,221	-	2	3,595	922	1,281	286	64	69	1	1	
Apr.....	5,797	-	5	3,254	909	1,208	274	66	79	1	1	
May.....	5,529	-	1	3,156	842	1,137	255	63	74	1	1	
June.....	5,994	-	2	3,457	887	1,238	276	64	68	1	1	
July.....	5,765	-	1	3,344	797	1,211	271	64	74	1	1	
Aug.....	5,570	-	*	3,142	859	1,180	263	60	64	1	*	
Sept.....	5,848	-	*	3,384	855	1,228	274	55	51	1	*	
Oct.....	5,703	-	1	3,280	837	1,215	266	54	48	1	1	
Nov.....	5,383	-	1	3,067	757	1,156	257	52	91	1	1	
Dec.....	6,159	-	1	3,621	858	1,281	283	57	56	1	1	
1982-Jan. p.....	5,675	-	1	3,352	770	1,169	258	59	64	1	1	
Feb. p.....	5,020	-	1	2,852	728	1,076	244	54	63	1	1	
Mar. p.....	5,575	-	1	3,136	823	1,199	278	64	72	1	1	
Inception to date p.....	4,712,540	20,502	2,854,498	1,051,065	62,767	546,068	46,763	63,172	66,384	940	381	
Redemptions												
Fiscal years:												
1941-70.....	2,645,859	20,005	1,796,072	490,733	5,207	258,776	13,604	30,231	30,853	239	122	
1971.....	102,145	21	66,127	22,659	1,327	9,313	740	943	988	18	10	
1972.....	103,651	17	65,832	23,921	1,577	9,689	776	899	917	14	6	
1973.....	106,065	16	65,880	25,089	1,784	10,515	855	955	948	16	7	
1974.....	120,258	15	72,588	29,137	2,215	12,768	1,080	1,196	1,228	23	12	
1975.....	115,941	16	69,534	28,411	2,239	12,490	1,035	1,091	1,095	20	10	
1976.....	116,842	-	68,965	29,134	2,486	13,056	1,074	1,065	1,056	18	8	
T. Q.....	31,340	-	18,427	7,855	668	3,532	291	282	275	5	2	
1977.....	121,459	13	71,211	31,599	2,712	14,420	1,211	1,140	1,126	20	7	
1978.....	130,036	11	73,381	33,649	2,992	16,021	1,393	1,266	1,289	12	22	
1979.....	158,657	11	85,724	41,451	3,742	21,595	2,067	1,923	2,092	40	12	
1980.....	204,251	35	102,254	55,463	4,957	31,525	3,266	3,201	3,470	57	23	
Calendar years:												
1941-69.....	2,585,031	19,988	1,757,255	477,426	4,529	252,763	13,101	29,541	30,074	234	120	
1970.....	112,394	27	72,693	24,444	1,280	10,586	867	1,169	1,284	28	15	
1971.....	101,593	18	65,206	22,990	1,434	9,366	743	893	921	14	7	
1972.....	103,513	16	64,990	24,252	1,670	9,953	797	905	906	14	6	
1973.....	112,552	18	68,679	26,914	1,957	11,735	991	1,106	1,125	20	9	
1974.....	124,308	13	74,867	30,405	2,362	13,157	1,088	1,175	1,192	24	12	
1975.....	113,343	14	67,511	27,983	2,340	12,361	1,020	1,047	1,031	18	18	
1976.....	120,594	14	70,637	30,347	2,582	13,661	1,135	1,098	1,087	21	7	
1977.....	123,650	11	70,996	31,736	2,750	14,613	1,231	1,146	1,139	20	9	
1978.....	133,775	12	74,713	34,743	3,127	16,866	1,499	1,368	1,411	24	12	
1979.....	170,420	14	90,420	44,873	4,029	24,081	2,350	2,196	2,394	41	13	
1980.....	186,266	35	91,191	51,685	5,038	28,892	3,068	3,017	3,259	59	22	
Months:												
1981-Mar.....	12,040	3	4,856	4,027	571	1,942	239	173	220	6	3	
Apr.....	11,157	3	3,364	3,798	579	1,787	239	187	194	5	1	
May.....	10,294	3	3,846	3,543	542	1,738	229	186	199	3	1	
June.....	10,615	3	3,889	3,756	609	1,744	240	181	187	5	1	
July.....	10,412	2	3,781	3,708	628	1,700	234	172	180	4	1	
Aug.....	9,438	3	4,231	2,013	662	1,879	261	189	195	4	1	
Sept.....	11,216	2	4,014	4,095	651	1,828	254	182	184	4	1	
Oct.....	10,693	2	3,864	3,853	649	1,723	250	171	176	4	1	
Nov.....	7,882	1	2,693	2,992	535	1,246	182	114	114	4	1	
Dec.....	7,798	1	2,410	3,162	618	1,198	175	115	114	4	1	
1982-Jan. p.....	10,517	2	3,294	4,259	608	1,751	254	167	177	4	1	
Feb. p.....	9,655	2	3,193	3,765	584	1,575	231	149	154	1	1	
Mar. p.....	10,016	2	3,381	3,792	633	1,651	244	153	158	1	1	
Inception to date p.....	4,180,392	20,206	2,634,864	896,063	42,500	454,226	32,495	48,771	50,442	568	257	

<sup>1/</sup> Series E on sale from May 1941 through June 1980, replaced by Series EE on January 2, 1980, discontinuing the \$25 denomination and adding the \$5,000 denomination. Series H on sale from June 1952 through December 1979, replaced by Series HH on January 2, 1980.

<sup>2/</sup> See Table SB-4, footnote 1.

<sup>3/</sup> Sales were authorized in June 1944 to Armed Forces only, and discontinued after March 31, 1950.

<sup>4/</sup> Sales began on May 1, 1964.

<sup>5/</sup> Sales began on October 29, 1945.

<sup>6/</sup> Sales of \$10,000 denominations Series E bonds were authorized on May 1, 1952. Includes sales and redemptions of \$100,000 denominations Series E bonds which were purchasable only by trustees of employees' savings plans, beginning April 1954, and also personal trust accounts beginning January 1955.

<sup>7/</sup> Less than 500.

<sup>8/</sup> Preliminary.

## UNITED STATES SAVINGS NOTES

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

The principal terms and conditions for purchase and redemptions

and information on investment yields of savings notes appear in the Treasury Bulletin of March 1967 and June 1968; and the Annual Report of the Secretary of the Treasury for fiscal year 1974.

Table SN-1. - Sales and Redemptions by Periods

(In millions of dollars)

Period	Sales 1/	Accrued discount	Sales plus accrued discount	Redemptions 2/			Amount outstanding
				Total	Sales price	Accrued discount	
<b>Fiscal years:</b>							
1967-1970.....	851	36	887	146	139	7	742
1971.....	11	33	44	167	157	10	619
1972.....	*	28	28	85	77	8	561
1973.....	*	29	29	69	58	11	519
1974.....	*	35	35	77	62	14	477
1975.....	2	31	33	75	58	17	435
1976.....	-2	24	22	45	32	13	413
T.Q.....	*	6	6	11	8	3	407
1977.....	-	23	23	36	24	12	394
1978.....	-	22	22	31	19	12	385
1979.....	-	21	21	48	28	20	359
1980.....	-	21	21	76	41	35	304
1981.....	-	19	19	50	26	24	272
<b>Calendar years:</b>							
1967-70.....	705	22	727	83	80	3	644
1971.....	-3	31	27	124	116	9	584
1972.....	*	28	28	71	62	9	540
1973.....	*	29	29	74	60	13	496
1974.....	*	39	39	82	66	16	453
1975.....	*	25	25	53	40	14	424
1976.....	*	24	24	42	29	13	406
1977.....	-	23	23	35	23	12	393
1978.....	-	22	22	33	20	13	383
1979.....	-	21	21	52	30	22	352
1980.....	-	19	19	71	38	33	300
1981.....	-	19	19	51	26	25	269
<b>Months:</b>							
1981-Apr.....	-	1	1	5	3	3	283
May.....	-	2	2	3	1	1	282
June.....	-	2	2	5	3	2	279
July.....	-	2	2	4	2	2	276
Aug.....	-	2	2	4	2	2	275
Sept.....	-	2	2	4	2	2	273
Oct.....	-	1	1	3	2	2	270
Nov.....	-	2	2	3	2	2	269
Dec.....	-	2	2	2	1	1	269
1982-Jan.....	-	2	2	2	1	1	268
Feb.....	-	2	2	3	1	1	269
Mar.....	-	2	2	6	3	3	265
Apr.....	-	2	2	4	2	2	263

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

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

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

\* Less than \$500,000.

## OWNERSHIP OF FEDERAL SECURITIES

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

(In millions of dollars)

End of fiscal year or month	Total Federal securities outstanding	Interest-bearing public debt securities					Public issues held by Federal Reserve banks	
		Held by U.S. Government accounts			Nonmarketable			
		Total	Marketable	Government account series				
1973.....	468,426	456,353	123,385	20,080	101,248	2,056	75,022	
1974.....	486,247	473,238	138,206	21,229	114,921	2,056	80,485	
1975.....	544,131	532,122	145,283	20,475	122,752	2,056	84,749	
1976.....	631,385	619,254	149,611	18,353	129,202	2,056	94,446	
T.O.....	646,379	633,560	146,105	16,640	127,409	2,056	96,427	
1977.....	709,138	697,629	155,490	14,619	138,816	2,056	1/104,715	
1978.....	780,425	766,971	167,973	13,886	152,031	2,056	114,764	
1979.....	833,751	819,007	187,683	11,379	174,248	2,056	115,458	
1980.....	914,317	906,402	197,743	10,078	187,665	*	120,711	
1981.....	1,003,942	996,495	208,076	9,016	199,060	*	124,330	
1981-Mar.....	970,901	963,207	190,873	9,303	181,570	*	119,039	
Apr.....	970,326	962,779	193,946	9,228	184,718	*	119,687	
May.....	974,758	964,792	197,811	9,228	188,583	*	117,900	
June.....	977,350	969,921	199,936	9,228	190,709	*	120,017	
July.....	979,388	972,053	198,591	9,225	189,366	*	123,402	
Aug.....	986,312	978,920	199,020	9,015	190,006	*	124,522	
Sept.....	1,003,942	996,495	208,076	9,016	199,060	*	124,330	
Oct.....	1,011,111	999,451	204,872	9,010	195,862	*	122,399	
Nov.....	1,019,324	1,011,936	202,145	8,746	193,399	*	126,539	
Dec.....	1,034,716	1,027,300	203,262	8,669	194,593	*	130,954	
1982-Jan.....	1,043,817	1,032,678	202,844	8,670	194,174	*	127,733	
Feb.....	1,053,325	1,042,198	201,102	7,451	193,651	*	125,410	
Mar.....	1,066,393	1,059,815	202,456	8,001	194,455	*	125,589	

End of fiscal year or month	Interest-bearing public debt securities-Con.			Matured public debt and debt bearing no interest <sup>2/</sup>	Total outstanding <sup>3/</sup>	Agency securities			
	Held by private investors					Held by U.S. Government accounts and Federal Reserve banks	Held by private investors		
	Total	Marketable	Nonmarketable			Held by U.S. Government accounts and Federal Reserve banks			
1973.....	257,947	167,869	90,078	963	11,109	2,156	8,953		
1974.....	254,548	164,862	89,686	997	12,012	2,152	9,860		
1975.....	302,090	210,382	91,708	1,067	10,943	2,186	8,757		
1976.....	375,197	279,782	95,415	1,179	10,953	2,223	8,730		
T.O.....	391,028	294,595	96,433	1,142	11,678	2,222	9,456		
1977.....	437,423	326,674	110,750	1,211	10,298	2,094	8,204		
1978.....	484,234	356,501	127,733	4,573	8,881	1,705	7,176		
1979.....	515,866	379,856	136,010	7,512	7,232	1,614	5,619		
1980.....	587,948	463,717	124,231	1,299	6,616	1,605	5,011		
1981.....	664,089	549,863	114,226	1,360	6,086	1,586	4,500		
1981-Mar.....	653,295	532,800	120,495	1,324	6,370	1,595	4,775		
Apr.....	649,147	528,992	120,155	1,247	6,300	1,595	4,705		
May.....	649,081	529,057	120,025	3,705	6,261	1,594	4,667		
June.....	649,968	531,525	118,443	1,253	6,176	1,646	4,530		
July.....	650,060	533,778	116,281	1,197	6,139	1,584	4,555		
Aug.....	655,377	540,228	115,149	1,273	6,119	1,589	4,530		
Sept.....	664,089	549,863	114,226	1,360	6,086	1,586	4,500		
Oct.....	672,180	558,169	114,012	5,591	6,069	1,586	4,483		
Nov.....	683,252	569,534	113,718	1,367	6,021	1,582	4,439		
Dec.....	693,084	580,670	112,414	1,429	5,987	1,577	4,410		
1982-Jan.....	702,101	590,139	111,962	5,700	5,438	1,298	4,140		
Feb.....	715,686	604,671	111,015	6,009	5,118	1,281	3,837		
Mar.....	731,770	619,030	112,740	1,484	5,094	1,277	3,817		

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

<sup>1/</sup> Includes a nonmarketable Federal Reserve special certificate for \$2,500.

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

<sup>3/</sup> For detail, see Table FD-5.

\* Less than \$500,000.

## OWNERSHIP OF FEDERAL SECURITIES

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										
			Individuals 3/			Savings bonds			Other securities		Mutual savings banks	Corporations 4/	State and local governments
			Total	Series E,EE,H, and HH	Total	Other securities	Series 7/	Total	Insurance companies	banks	Corporations	governments	international
1939-Dec.....	33.4	12.7	20.7	9.4	-	1.9	7.5	5.7	2.0	0.4	0.2	0.3	
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	
Dec.....	208.1	74.5	133.6	64.1	30.3	13.9	20.0	24.9	11.8	15.3	6.3	1.9	
1956-June.....	196.8	57.3	139.5	66.6	40.9	9.4	16.3	13.6	8.3	17.3	16.1	9.3	
Dec.....	199.4	59.5	140.9	65.9	41.4	8.7	15.8	13.2	8.0	18.7	16.3	11.4	
1957-June.....	193.5	56.2	137.4	66.3	41.5	7.6	17.2	12.7	7.9	16.1	16.8	6.5	
Dec.....	197.2	59.5	137.7	64.9	41.6	6.6	16.7	12.5	7.6	17.7	16.6	11.1	
1958-June.....	197.2	65.2	131.9	64.4	42.1	5.9	16.4	12.2	7.4	14.1	16.3	5.9	
Dec.....	203.7	67.2	136.2	63.7	42.5	5.2	16.0	12.6	7.2	18.1	16.5	6.9	
1959-June.....	204.4	61.5	142.8	66.3	42.6	4.5	19.3	12.6	7.3	19.8	16.9	8.1	
Dec.....	210.6	60.3	150.4	69.4	42.4	3.5	23.5	12.5	6.9	21.4	18.0	9.9	
1960-June.....	204.5	55.3	149.2	69.7	42.5	3.1	24.1	12.0	6.6	19.5	18.8	10.1	
Dec.....	207.5	62.1	145.5	66.1	42.9	2.7	20.5	11.8	6.2	18.7	18.7	13.5	
1961-June.....	205.4	62.5	142.9	64.6	43.6	2.5	18.5	11.5	6.3	18.5	19.3	10.1	
Dec.....	212.3	67.2	145.2	65.8	44.2	2.2	19.4	11.5	6.1	18.5	19.0	10.9	
1962-June.....	211.5	65.1	146.4	65.5	44.6	2.1	18.8	11.4	6.2	18.2	20.1	11.3	
Dec.....	216.2	67.1	149.0	65.9	45.1	1.9	19.0	11.6	6.0	18.6	20.1	12.0	
1963-June.....	215.0	64.3	150.7	65.9	46.0	1.6	18.3	11.1	6.0	18.7	21.4	15.1	
Dec.....	217.2	64.2	153.0	68.0	46.7	1.5	19.8	11.4	5.6	18.7	21.1	12.6	
1964-June.....	214.7	60.2	154.6	68.5	47.3	1.3	19.9	11.1	5.8	18.9	22.5	12.0	
Dec.....	218.9	63.9	155.0	69.5	47.9	1.2	20.4	11.3	5.5	18.2	21.1	13.1	
1965-June.....	213.6	58.2	155.4	70.7	48.3	1.0	21.3	10.7	5.6	15.3	24.1	12.2	
Dec.....	216.8	60.7	156.1	71.9	48.8	.9	22.2	10.5	5.3	15.8	22.9	13.0	
1966-June.....	209.6	54.8	154.9	72.8	49.2	.7	22.8	10.0	5.0	14.2	24.5	11.6	
Dec.....	215.5	57.4	158.1	74.2	49.8	.5	23.9	9.9	4.6	14.9	24.3	19.4	
1967-June.....	204.4	55.5	148.9	70.4	50.4	.3	19.7	9.0	4.2	11.0	23.6	11.4	
Dec.....	219.5	63.8	155.8	73.5	50.9	.3	22.3	9.0	4.2	12.2	24.1	12.9	
1968-June.....	217.0	59.7	157.2	74.2	51.1	.4	22.7	8.5	4.0	12.0	25.1	10.7	
Dec.....	226.7	66.0	160.7	75.1	51.4	.5	23.3	8.4	3.8	14.2	24.9	21.9	
1969-June.....	214.0	55.3	158.7	77.3	51.2	.6	25.5	8.1	3.5	11.1	26.4	10.3	
Dec.....	221.2	56.8	164.5	80.8	51.1	.7	29.0	7.6	3.1	10.4	27.2	10.4	
1970-June.....	217.2	52.6	164.7	81.8	50.8	.8	30.2	7.2	3.2	8.5	29.0	21.0	
Dec.....	229.1	62.7	166.4	81.2	51.4	.7	29.1	7.4	3.1	7.3	27.8	19.9	
1971-June.....	228.9	61.0	167.9	75.4	52.5	.7	22.2	7.0	3.3	7.4	25.9	31.9	
Dec.....	247.1	65.3	181.8	73.2	53.8	.6	18.8	7.0	3.1	11.4	25.4	15.6	
1972-June.....	243.6	60.9	182.8	73.2	55.4	.6	17.2	6.7	3.5	9.3	26.9	14.0	
Dec.....	261.7	67.7	194.0	73.9	57.1	.6	16.2	6.6	3.4	9.8	28.9	17.0	
1973-June.....	258.9	58.8	200.1	75.9	58.9	.6	16.4	6.3	3.3	9.8	28.8	16.6	
Dec.....	260.9	60.3	200.6	77.3	59.8	.5	16.9	6.4	2.9	10.9	29.2	54.7	
1974-June.....	255.6	53.2	202.4	80.7	61.4	.5	18.8	5.9	2.6	10.8	28.3	56.9	
Dec.....	271.0	55.6	215.4	82.2	62.9	.5	20.8	6.2	2.5	12.4	29.2	58.8	
1975-June.....	303.2	69.0	234.1	86.8	65.0	.5	21.3	7.1	3.5	13.8	31.7	66.0	
Dec.....	349.4	85.1	264.2	90.8	66.9	.4	21.3	9.5	4.5	21.3	34.2	66.5	
1976-June.....	376.4	92.5	283.8	96.2	69.2	.4	26.6	10.6	5.4	24.7	39.3	69.8	
Dec.....	409.5	103.8	305.7	101.6	71.6	.4	29.6	12.7	5.9	26.1	41.6	78.1	
1977-June.....	421.0	102.8	318.2	104.9	74.0	.4	30.5	12.8	6.2	21.9	49.1	87.9	
Dec.....	461.3	101.4	359.9	107.8	76.3	.4	31.1	15.5	5.9	20.5	50.8	109.6	
1978-June.....	477.8	99.1	378.7	109.0	78.7	.4	29.9	15.3	5.3	19.2	59.8	119.5	
Dec.....	508.6	93.2	415.4	114.0	80.3	.4	33.3	15.7	5.0	19.6	64.4	137.8	
1979-June.....	516.6	93.5	423.1	113.2	80.2	.4	32.6	16.0	4.8	24.0	66.6	119.7	
Dec.....	540.5	96.4	444.1	116.1	79.5	.4	36.2	16.7	4.7	22.9	69.9	123.7	
1980-Apr.....	563.0	96.3	466.7	125.3	73.9	.3	51.1	18.0	4.6	23.0	70.7	108.4	
May.....	562.9	97.7	465.2	124.3	73.2	.3	50.8	17.8	4.8	22.8	70.7	107.3	
June.....	558.2	100.3	457.9	120.2	73.1	.3	46.8	17.8	4.5	22.6	71.1	122.8	
July.....	573.0	101.4	471.6	121.2	73.0	.3	47.9	18.5	4.7	23.7	72.9	124.7	
Aug.....	583.8	106.1	477.7	124.1	72.9	.3	50.9	18.5	4.9	24.3	74.7	126.3	
Sept.....	589.2	109.7	479.5	123.0	72.7	.3	50.0	19.2	5.1	25.9	77.0	126.4	
Oct.....	593.3	113.2	480.1	122.9	72.7	.3	49.9	19.5	5.2	25.9	76.8	127.7	
Nov.....	603.2	111.4	491.8	125.3	72.5	.3	52.4	20.1	5.3	25.8	78.3	132.7	
Dec.....	616.4	116.0	500.4	129.2	72.2	.3	56.7	20.1	5.4	25.7	78.8	134.3	
1981-Jan.....	627.4	117.2	510.2	134.2	71.1	.3	62.8	20.0	5.5	30.4	77.3	133.9	
Feb.....	639.6	116.4	523.2	136.2	70.4	.3	65.5	19.8	5.5	35.2	80.4	136.9	
Mar.....	654.6	117.5	537.1	138.6	70.1	.3	68.2	18.1	5.6	40.0	82.3	142.9	
Apr.....	650.4	113.5	536.9	138.2	69.5	.3	68.3	18.0	5.7	40.4	83.6	143.3	
May.....	652.3	113.2	539.1	139.9	69.2	.3	70.3	19.7	5.6	38.8	85.1	139.7	
June.....	651.2	113.3	537.9	139.6	68.9	.3	70.4	18.3	5.7	38.7	83.0	141.2	
July.....	651.3	114.2	537.1	139.5	68.7	.3	70.5	19.8	5.6	37.8	86.0	139.4	
Aug.....	656.7	115.0	541.7	140.2	68.4	.3	71.5	20.6	5.5	38.0	86.2	137.0	
Sept.....	665.4	112.2	553.2	140.3	68.0	.3	72.0	20.7	5.5	37.8	86.2	135.5	
Oct.....	677.2	111.3	565.9	141.0	67.7	.3	73.0	19.2	5.5	38.6	88.3	138.0	
Nov.....	684.6	110.0	574.6	141.6	67.7	.3	73.6	19.4	5.2	38.3	87.5	138.3	
Dec.....	694.5	109.4	585.1	143.7	67.8	.3	75.6	19.1	5.2	37.8	85.6	140.4	
1982-Jan.....	707.3	111.4	595.9	144.1	67.6	.3	76.2	19.5	5.4	37.9	86.2	142.0	
Feb.....	720.8	111.8	609.0	144.7	67.4	.3	77.0	18.7	5.4	37.5	88.2	139.8	
Mar. p.....	733.3	114.3	619.0	146.5	67.2	.3	79.0	19.8	5.8	37.5	88.3	140.7	

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

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

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

3/ Includes partnerships and personal trust accounts.

4/ Exclusive of banks and insurance companies.

5/ Consists of the investment of foreign balances and international

accounts in the United States. Holdings have been adjusted to exclude issues to the International Monetary Fund and other international lending organizations to reflect the unified budget concept.

6/ Consists of savings and loan associations, nonprofit institutions, corporate pension trust funds, and dealers and brokers. Also included are certain government deposit accounts, government-sponsored agencies, and all other investors not included above.

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

p Preliminary. r Revised.

## TREASURY SURVEY OF OWNERSHIP, MARCH 31, 1982

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

in the September 1960 Bulletin, and for State and local governments in the February 1962 Bulletin.

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

Table TSO-1. - Summary of Federal Securities

(Par values - in millions of dollars)

Classification	Total amount outstanding <u>1/</u>	U.S. Government accounts and Federal Reserve banks	Total private investors <u>2/</u>	5,297 commercial banks <u>2/</u>	444 mutual savings banks	Held by private investors covered in Treasury Survey			State and local governments			All other private investors <u>3/</u>	Memo: Held by 62,816 corporate pension trust funds <u>4/</u>
						Insurance companies	savings and loan associations	corporations	State and local governments	corporations	general funds	All other private investors <u>3/</u>	
<u>Public debt issues:</u>													
<u>Interest-bearing public debt securities:</u>													
Marketable.....	752,620	133,590	619,030	79,398	4,533	3,721	9,367	4,849	4,318	11,828	9,912	491,104	26,088
Nonmarketable <u>5/</u> .....	307,195	194,455	112,740	-	-	-	-	-	-	-	-	112,740	-
Total interest-bearing public debt securities.....	1,059,815	328,045	731,770	79,398	4,533	3,721	9,367	4,849	4,318	11,828	9,912	603,844	26,088
<u>Matured debt and debt bearing no interest</u> .....	1,484	-	1,484	-	-	-	-	-	-	-	-	1,484	-
Total public debt securities.....	1,061,299	328,045	733,254	79,398	4,533	3,721	9,367	4,849	4,318	11,828	9,912	605,328	26,088
<u>Government agency issues:</u>													
Regular issues.....	2,357	190	2,167	106	127	76	42	36	1	55	211	1,513	67
Participation certificates <u>6/</u> .....	2,165	1,046	1,119	331	200	84	60	267	24	59	72	22	16
Total Government agency securities covered in Treasury Survey.....	4,522	1,236	3,286	437	327	160	102	303	25	114	283	1,535	83
Nonsurveyed Government agency securities.....	572	41	531										
Total Government agency securities <u>7/</u> .....	5,094	1,277	3,817										
Total Federal securities.....	1,066,393	329,322	737,071										

Footnotes at end of Table TSO-5.

## TREASURY SURVEY OF OWNERSHIP, MARCH 31, 1982

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

(Par values - in millions of dollars)

Classification	Total amount outstanding <u>1/</u>	Held by private investors covered in Treasury Survey										Memo: Held by all other corporate pension trust funds <u>4/</u>	
		U.S. Government accounts and Federal Reserve banks	5,297	444	Insurance companies			467	State and local governments				
		commer- cial banks	mutual savings banks	life	439 fire, casualty, and marine	savings and loan associations	408	179	pension and re- tirement funds				
<b>By type security:</b>													
Issued by U.S. Government:													
Treasury bills.....	256,212	45,694	11,575	559	211	574	822	1,544	4,094	234	190,905	1,513	
Treasury notes.....	395,042	61,837	64,270	3,618	2,251	7,455	3,874	2,093	6,329	3,302	240,013	14,824	
Treasury bonds.....	101,366	26,059	3,553	356	1,259	1,338	153	681	1,405	6,376	60,186	9,751	
Total.....	752,620	133,590	79,398	4,533	3,721	9,367	4,849	4,318	11,828	9,912	491,104	26,088	
<b>By maturity distribution:</b>													
Call classes (due or first becoming callable):													
Within 1 year.....	359,026	62,163	31,674	1,785	678	1,712	2,180	2,370	6,503	501	249,368	3,196	
1 to 5 years.....	233,730	35,297	40,326	2,193	1,376	4,392	2,320	969	3,190	1,374	142,295	7,502	
5 to 10 years.....	65,885	13,755	3,165	213	569	2,086	171	294	826	1,666	43,142	717	
10 to 15 years.....	31,369	6,867	1,018	135	412	764	11	121	561	2,734	18,748	8,545	
15 to 20 years.....	14,178	2,419	651	21	235	32	3	181	222	1,785	8,628	1,602	
20 years and over.....	48,431	13,090	2,564	187	451	288	165	383	526	1,853	28,924	4,526	
Total.....	752,620	133,590	79,398	4,533	3,721	9,367	4,849	4,318	11,828	9,912	491,104	26,088	
<b>By maturity distribution:</b>													
Maturity classes (final maturity):													
Within 1 year.....	357,076	61,599	31,579	1,775	628	1,721	2,140	2,329	6,473	501	248,330	3,187	
1 to 5 years.....	242,351	39,099	41,419	2,252	1,454	4,491	2,460	1,073	3,322	1,385	145,394	7,511	
5 to 10 years.....	60,785	10,881	3,120	196	536	2,043	163	292	766	1,653	41,136	688	
10 to 15 years.....	24,385	4,326	795	79	274	581	16	95	512	1,943	15,765	7,897	
15 to 20 years.....	22,013	6,250	534	91	252	254	5	171	326	2,091	12,039	2,056	
20 years and over.....	46,010	11,434	1,952	140	577	277	65	358	429	2,338	28,440	4,749	
Total.....	752,620	133,590	79,398	4,533	3,721	9,367	4,849	4,318	11,828	9,912	491,104	26,088	

Footnotes at end of Table TSO-5.

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

(Par values - in millions of dollars)

Issue	Total amount outstanding <u>1/</u>	Held by private investors covered in Treasury Survey										Memo: Held by all other corporate pension trust funds <u>4/</u>	
		U.S. Government accounts and Federal Reserve banks	5,297	444	Insurance companies			467	State and local governments				
		commer- cial banks	mutual savings banks	life	439 fire, casualty, and marine	savings and loan associations	408	179	pension and re- tirement funds				
<b>Treasury bills:</b>													
Regular weekly and annual maturing:													
Apr.	1982.....	53,936	6,056	1,616	22	25	102	79	294	730	69	44,944	
May	1982.....	43,023	8,289	1,129	29	27	71	7	133	515	18	32,806	
June	1982.....	45,134	9,977	1,344	18	13	115	133	302	568	36	32,628	
July	1982.....	28,826	4,999	1,534	15	71	93	46	225	767	34	21,097	
Aug.	1982.....	24,611	4,488	1,136	45	47	80	45	191	436	33	18,110	
Sept.	1982.....	24,119	4,856	1,471	41	20	52	10	113	388	8	17,161	
Oct.	1982.....	5,251	1,098	605	89	20	17	7	109	6	3,280	42	
Nov.	1982.....	5,016	850	433	71	3	26	16	24	135	4	3,454	
Dec.	1982.....	10,654	2,163	1,042	143	8	6	449	139	250	*	6,254	
Jan.	1983.....	5,294	808	589	33	1	8	9	73	57	11	3,707	
Feb.	1983.....	5,271	1,105	223	42	5	3	6	19	76	10	3,783	
Mar.	1983.....	5,277	1,005	454	14	26	3	2	25	64	3	3,682	
Total Treasury bills.....	256,212	45,694	11,575	559	211	574	822	1,544	4,094	234	190,905	1,513	
<b>Treasury notes:</b>													
11-3/8 Apr.	1982-R.....	4,573	525	946	36	1	26	59	12	112	24	2,831	
7 May	1982-E.....	2,613	66	521	52	30	60	78	127	79	5	1,585	
8 May	1982-A.....	2,747	1,450	302	50	4	36	13	1	17	5	868	
9-1/4 May	1982-K.....	3,556	1,041	758	16	10	18	17	*	21	2	1,673	
9-3/8 May	1982-S.....	4,284	426	957	23	1	59	95	74	68	5	2,578	
8-1/4 June	1982-H.....	2,594	119	630	23	*	18	43	6	54	3	1,698	
8-5/8 June	1982-T.....	5,215	779	724	26	9	16	115	27	139	6	3,375	
8-7/8 July	1982-U.....	5,337	1,124	778	63	13	28	48	89	215	16	2,961	
8-1/8 Aug.	1982-B.....	2,918	1,164	427	46	33	46	4	7	68	15	1,109	
9 Aug.	1982-M.....	3,587	1,074	616	31	10	52	69	5	60	2	1,669	
11-1/8 Aug.	1982-V.....	5,127	606	1,327	123	12	19	124	10	210	13	2,693	
8-3/8 Sept.	1982-J.....	2,501	78	836	24	8	25	77	46	102	-	1,305	
11-7/8 Sept.	1982-W.....	5,120	565	961	93	23	18	64	31	123	6	3,237	
12-1/8 Oct.	1982-X.....	4,823	465	972	107	12	25	46	10	122	10	3,054	
7-7/8 Nov.	1982-C.....	2,902	780	605	43	14	86	8	13	149	27	1,178	
7-1/8 Nov.	1982-F.....	2,737	239	494	16	40	68	23	127	49	14	1,665	
13-7/8 Nov.	1982-Y.....	4,966	384	935	36	42	28	39	6	76	13	3,409	
9-3/8 Dec.	1982-L.....	3,205	469	821	23	49	66	39	30	20	21	1,667	
15-1/8 Dec.	1982-Z.....	4,955	428	1,059	53	21	28	139	5	117	6	3,100	
8 Feb.	1983-A.....	7,958	2,147	1,099	72	23	314	17	79	103	47	4,058	
13-5/8 Jan.	1983-M.....	5,191	542	1,073	72	30	29	53	1	156	11	3,224	
13-7/8 Feb.	1983-N.....	5,438	525	1,334	91	5	38	52	1	161	1	3,230	
9-1/4 Mar.	1983-O.....	2,930	12	922	24	13	11	27	60	32	6	1,824	
12-5/8 Mar.	1983-P.....	5,583	896	907	71	15	35	70	8	137	11	55	
14-1/2 Apr.	1983-Q.....	4,586	313	993	48	12	33	28	2	145	5	3,006	
7-7/8 May	1983-C.....	2,573	125	694	34	13	95	22	98	77	37	1,376	
11-5/8 May	1983-G.....	3,618	881	744	19	2	31	24	9	58	4	1,846	

Footnotes at end of Table TSO-5.

## TREASURY SURVEY OF OWNERSHIP, MARCH 31, 1982

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

(Par values - in millions of dollars)

Issue	Total amount outstanding <sup>1/</sup>	Held by investors covered in Treasury Survey										Memorandum: Held by 62,816 corporate pension trust funds <sup>4/</sup>	
		U.S. Government accounts and Federal Reserve banks	5,297 <sup>2/</sup>	444 <sup>2/</sup>	Insurance companies			467	408	State and local governments			
		commer- cial banks	mutual savings banks	life	439 fire, casualty, and marine	savings and loan associations	corpo- rations	310 general funds	179 pension and re- tirement funds	all other investors <sup>3/</sup>			
<b>Treasury notes--Continued</b>													
15-5/8%	May 1983-R.....	4,763	528	922	40	34	37	7	26	85	3	3,083	89
8-7/8	June 1983-E.....	3,123	436	1,086	15	8	45	76	20	54	*	1,381	24
14-5/8	June 1983-S.....	4,607	495	792	52	12	33	28	4	160	6	3,025	105
15-7/8	July 1983-T.....	4,974	377	1,191	43	15	25	13	9	59	24	3,219	81
11-7/8	Aug. 1983-J.....	4,285	1,098	956	33	11	51	23	6	83	7	2,017	63
9-1/4	Aug. 1983-K.....	6,670	3,239	999	49	29	15	101	63	102	11	2,061	61
16-1/4	Aug. 1983-U.....	5,431	640	1,015	37	36	58	12	14	52	2	3,565	118
9-3/4	Sept. 1983-F.....	2,802	284	768	27	7	25	14	1	13	11	1,653	31
16	Sept. 1983-V.....	5,268	447	1,255	44	139	24	26	15	67	5	3,248	172
15-1/2	Oct. 1983-W.....	5,471	631	1,137	332	19	12	37	19	90	3	3,191	145
7	Nov. 1983-B.....	2,309	105	514	38	14	139	33	55	50	26	1,335	31
9-7/8	Nov. 1983-L.....	5,832	2,006	1,464	43	14	52	58	3	97	7	2,087	85
12-1/8	Nov. 1983-X.....	5,493	749	1,156	156	32	14	342	21	80	6	2,936	58
10-1/2	Dec. 1983-H.....	2,701	221	763	11	11	13	21	8	58	1	1,594	48
13	Dec. 1983-Y.....	5,427	635	842	45	74	27	123	15	104	17	3,545	105
15	Jan. 1984-N.....	6,208	500	1,638	29	17	58	19	58	83	24	3,782	62
7-1/4	Feb. 1984-A.....	8,438	3,913	986	58	43	494	3	140	53	49	2,698	217
15-1/8	Feb. 1984-P.....	5,950	661	1,027	28	2	4	23	21	6	1	4,177	29
14-1/4	Mar. 1984-O.....	2,914	533	1,015	7	2	13	5	16	37	6	1,281	43
14-1/8	Mar. 1984-Q.....	6,218	645	1,067	32	8	2	25	-	58	21	4,359	56
9-1/4	May 1984-C.....	2,587	69	650	31	6	60	38	2	70	1	1,660	42
13-1/4	May 1984-G.....	4,315	505	788	27	15	58	88	1	90	43	2,701	146
15-3/4	May 1984-K.....	3,776	756	531	40	7	21	4	10	25	15	2,365	140
8-7/8	June 1984-E.....	3,726	547	802	66	1	44	131	56	116	7	1,956	85
7-1/4	Aug. 1984-B.....	2,863	385	568	23	54	227	3	34	36	26	1,508	60
13-1/4	Aug. 1984-J.....	4,662	880	787	63	35	64	59	-	28	21	2,726	242
12-1/8	Sept. 1984-F.....	3,369	339	456	33	8	60	28	*	26	22	2,397	175
16	Nov. 1984-L.....	5,780	1,239	547	23	24	39	186	2	17	19	3,685	229
14-3/8	Nov. 1984-M.....	6,213	1,096	1,664	107	76	27	147	26	20	30	3,020	113
14	Dec. 1984-H.....	3,620	309	472	11	23	78	57	4	67	18	2,581	128
8	Feb. 1985-A.....	4,203	1,448	706	16	20	75	3	18	56	55	1,806	86
14-5/8	Feb. 1985-L.....	5,888	295	587	17	46	34	4	-	41	32	4,833	82
13-3/8	Mar. 1985-G.....	3,786	378	353	28	9	34	74	-	23	28	2,858	316
10-3/8	May 1985-C.....	2,539	38	605	21	15	68	14	*	89	3	1,686	124
14-3/8	May 1985-O.....	2,719	261	752	27	2	38	62	-	45	8	1,524	62
14	June 1985-H.....	3,393	250	377	9	18	32	13	-	38	31	2,625	145
8-1/4	Aug. 1985-B.....	4,837	1,624	914	22	34	217	4	4	122	2	1,893	84
9-5/8	Aug. 1985-E.....	3,293	84	860	52	2	13	70	7	65	12	2,128	205
15-7/8	Sept. 1985-J.....	3,961	305	417	9	9	45	17	97	16	19	3,028	191
11-3/4	Nov. 1985-F.....	3,087	5	199	12	25	30	22	*	39	67	2,686	248
14-1/8	Dec. 1985-K.....	3,430	154	445	5	25	15	16	16	27	12	2,716	193
13-1/2	Feb. 1986-C.....	3,188	17	267	14	22	137	75	1	14	46	2,594	265
14	Mar. 1986-G.....	4,209	392	195	10	*	4	28	10	43	1	3,526	64
13-3/4	May 1986-D.....	3,460	26	239	8	9	153	-	6	33	65	2,923	286
7-7/8	May 1986-A.....	5,219	1,158	518	104	76	602	5	15	113	123	2,505	238
8	Aug. 1986-B.....	9,515	2,000	1,731	153	78	230	39	53	130	164	4,937	419
13-7/8	Nov. 1986-E.....	3,206	27	232	11	18	151	5	2	5	64	2,691	509
16-1/8	Nov. 1986-F.....	3,469	29	235	2	45	75	5	-	12	23	3,044	340
9	Feb. 1987-B.....	6,238	1,664	1,003	50	55	278	-	14	108	110	2,957	195
12-3/4	Feb. 1987-O.....	3,437	410	227	11	34	97	129	26	10	8	2,485	228
12	May 1987-C.....	2,472	498	186	2	18	106	7	1	15	87	1,553	105
14	May 1987-E.....	3,519	-	103	11	11	13	*	10	5	17	3,349	138
7-5/8	Nov. 1987-A.....	2,387	616	247	15	38	189	*	9	58	62	1,152	102
12-3/8	Jan. 1988-C.....	2,710	5	200	17	15	83	-	11	53	66	2,260	294
13-1/4	Apr. 1988-O.....	2,972	117	255	3	11	80	-	3	78	84	2,341	413
8-1/4	May 1988-A.....	4,148	1,754	265	28	25	271	1	17	21	57	1,710	119
14	July 1988-E.....	3,469	18	83	1	33	227	55	6	27	84	2,935	326
15-3/8	Oct. 1988-F.....	3,474	121	140	5	79	85	4	3	52	40	2,946	514
8-3/4	Nov. 1988-B.....	3,445	1,139	332	11	17	150	*	18	73	126	1,579	189
14-5/8	Jan. 1989-A.....	3,508	5	153	*	32	131	-	14	71	78	3,025	300
9-1/4	May 1989-A.....	2,628	459	377	12	15	121	1	35	20	76	1,512	181
10-3/4	Nov. 1989-B.....	5,779	1,942	299	16	16	137	11	47	55	247	3,008	386
10-3/4	Aug. 1990-A.....	3,762	1,186	148	11	31	40	1	88	9	110	2,139	366
13	Nov. 1990-B.....	5,701	648	125	35	57	181	1	15	126	187	4,327	895
14-1/2	May 1991-A.....	2,047	324	24	-	6	26	-	-	7	123	1,537	297
14-7/8	Aug. 1991-B.....	2,812	444	84	1	20	65	-	-	13	146	2,039	295
14-1/4	Nov. 1991-C.....	2,886	400	40	11	43	61	76	3	8	64	2,181	585
14-5/8	Feb. 1992-A.....	2,813	105	54	1	18	35	12	5	62	33	2,489	165
	Exchange Series.....	3	-	*	1	-	*	*	*	-	-	2	1
Total Treasury notes.....		395,042	61,837	64,270	3,618	2,251	7,455	3,874	2,093	6,329	3,302	240,013	14,824

Footnotes at end of Table TSO-5.

## TREASURY SURVEY OF OWNERSHIP, MARCH 31, 1982

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

(Par values - in millions of dollars)

Issue	Total amount outstanding <sup>1/</sup>	Held by investors covered in Treasury Survey											Memorandum: Held by 62,816 corporate pension trust funds <sup>4/</sup>	
		U.S. Government accounts and Federal Reserve banks	5,297	444 mutual savings banks	Insurance companies			467	408 corporations	State and local governments				
		commer- cial banks	<sup>2/</sup>	<sup>2/</sup>	life	casualty, and marine	savings and loan associations	310 general funds	179 pension and re- tirement funds					
<b>Treasury bonds:</b>														
4-1/4%	May 1975-85.....	861	346	38	7	15	13	5	*	10	*	427	4	
3-1/4%	June 1978-83.....	1,089	217	57	3	35	70	35	41	20	*	612	5	
6-3/8	Aug. 1984.....	2,203	1,243	78	9	12	38	6	*	23	2	791	16	
3-1/4	May 1985.....	541	172	10	4	21	17	15	*	2	*	299	4	
6-1/8	Nov. 1986.....	1,196	864	33	b	5	11	1	*	8	*	269	3	
4-1/4	Aug. 1987-92.....	2,221	1,089	11	14	12	17	5	1	54	-	1,019	5	
4	Feb. 1988-93.....	127	42	3	2	3	1	1	-	1	-	74	5	
7-1/2	Aug. 1988-93.....	1,914	1,321	29	1	6	13	-	2	3	12	527	17	
4-1/8	May 1989-94.....	838	422	2	*	13	12	2	*	3	*	385	2	
3-1/2	Feb. 1990.....	1,864	863	11	8	48	43	5	15	54	-	817	2	
8-1/4	May 1990.....	1,203	342	46	10	20	33	1	*	21	2	726	47	
7-1/4	Aug. 1992.....	1,504	92	150	14	96	105	3	-	10	42	994	82	
6-3/4	Feb. 1993.....	627	209	49	8	3	10	4	*	2	22	320	4	
7-7/8	Feb. 1993.....	1,501	136	132	3	7	164	-	*	146	129	784	115	
7	May 1993-98.....	692	228	61	5	21	22	2	-	11	23	319	25	
8-5/8	Aug. 1993.....	1,768	132	87	11	10	73	-	-	4	115	1,336	198	
8-5/8	Nov. 1993.....	1,509	159	57	5	4	52	-	-	34	105	1,093	181	
9	Feb. 1994.....	3,010	97	60	5	30	55	*	-	90	350	2,323	472	
8-1/2	May 1994-99.....	2,384	1,620	49	1	5	30	-	-	12	31	636	64	
8-3/4	Aug. 1994.....	1,506	52	50	2	5	28	-	30	21	57	1,262	224	
10-1/8	Nov. 1994.....	1,502	49	22	3	21	19	-	2	31	143	1,213	312	
3	Feb. 1995.....	366	128	8	*	3	6	1	*	*	5	215	2	
10-1/2	Feb. 1995.....	1,502	28	27	*	19	10	-	35	27	40	1,317	157	
7-7/8	Feb. 1995-2000.....	2,771	617	83	42	60	134	1	12	16	264	1,543	233	
12-5/8	May 1995.....	1,503	328	54	-	2	4	-	5	33	207	870	127	
10-3/8	May 1995.....	1,504	12	15	11	22	3	-	13	10	643	775	781	
8-3/8	Aug. 1995-2000.....	4,662	2,117	31	17	74	35	1	15	68	392	1,913	273	
11-1/2	Nov. 1995.....	1,482	32	40	1	16	9	-	8	44	75	1,258	181	
8	Aug. 1996-2001.....	1,575	831	45	7	13	7	-	1	2	93	576	82	
3-1/2	Nov. 1998.....	1,412	714	3	1	28	7	2	-	5	-	651	3	
8-1/4	May 2000-05.....	4,246	2,178	334	1	13	3	-	15	25	221	1,456	123	
11-3/4	Feb. 2001.....	1,501	4	35	4	22	2	-	41	216	1,178	229		
13-1/8	May 2001.....	1,750	16	47	9	18	11	-	33	69	299	1,248	383	
13-3/8	Aug. 2001.....	1,753	44	23	5	4	3	-	78	14	281	1,302	266	
15-3/4	Nov. 2001.....	1,753	58	90	-	-	5	*	14	41	190	1,355	270	
14-1/4	Feb. 2002.....	1,759	-	66	-	9	-	-	19	46	303	1,317	228	
7-5/8	Feb. 2002-07.....	4,249	1,583	387	2	155	4	1	38	5	497	1,577	100	
7-7/8	Nov. 2002-07.....	1,495	265	327	-	4	14	2	6	12	25	841	32	
8-3/8	Aug. 2003-08.....	2,103	749	23	5	10	25	-	-	7	134	1,151	168	
8-3/4	Nov. 2003-08.....	5,230	1,611	133	26	34	14	10	64	79	368	2,892	237	
9-1/8	May 2004-09.....	4,606	725	57	7	20	6	-	4	47	253	3,486	439	
10-3/8	Nov. 2004-09.....	4,201	820	132	21	96	55	-	39	46	252	2,739	1,137	
11-3/4	Feb. 2005-10.....	2,647	815	81	-	11	39	-	6	34	79	1,582	209	
10	May 2005-10.....	2,987	1,070	61	32	4	27	21	5	25	56	1,687	344	
12-3/4	Nov. 2005-2010.....	4,736	526	41	46	127	39	12	30	94	152	3,668	979	
13-7/8	May 2006-11.....	4,609	680	146	*	44	36	-	45	42	224	3,391	627	
14	Nov. 2006-11.....	4,901	412	230	1	59	15	20	106	10	78	3,970	354	
<b>Total Treasury bonds.....</b>		101,366	26,059	3,553	356	1,259	1,338	153	681	1,405	6,376	60,186	9,751	
<b>Total marketable public debt securities.....</b>		752,620	133,590	79,398	4,533	3,721	9,367	4,849	4,318	11,828	9,912	491,104	26,088	

Footnotes at end of Table TSO-5.

## TREASURY SURVEY OF OWNERSHIP, MARCH 31, 1982

Table TSO-4. - Securities Issued by Government Agencies

Issue	Total amount outstanding <sup>1/</sup>	(Par values - in millions of dollars)											Memorandum: Held by 62,816 corporate pension trust funds <sup>4/</sup>
		Held by investors covered in Treasury Survey											
		U.S. Government accounts and Federal Reserve banks	5,297 commercial banks	444 mutual savings banks	286 life	439 fire, casualty, and marine	Insurance companies	468 savings and loan associations	408 corporations	State and local governments	310 general funds	179 pension and retirement funds	Held by all other investors <sup>3/</sup>
<u>Federal Housing Administration:</u>													
Debentures.....	382	153	66	8	14	7	9	1	2	10	112	3	
<u>Government National Mortgage Association:</u>													
Participation certificates.....	2,165	1,045	331	200	84	60	267	24	59	72	22	16	
<u>U.S. Postal Service:</u>													
Bonds.....	250	37	14	16	16	2	1	-	18	55	91	4	
<u>Tennessee Valley Authority:</u>													
Bonds.....	1,725	-	25	103	46	33	26	-	36	145	1,309	60	
Total Government agency securities covered by survey.....	4,522	1,236	437	327	160	102	303	25	114	283	1,535	83	

Table TSO-5. -Securities Issued by Government-Sponsored Agencies

Issue	Total amount outstanding <sup>1/</sup>	(Par values - in millions of dollars)											Memorandum: Held by 62,816 corporate pension trust funds <sup>4/</sup>
		Held by investors covered in Treasury Survey											
		U.S. Government accounts and Federal Reserve banks	5,297 commercial banks	444 mutual savings banks	286 life	439 fire, casualty, and marine	Insurance companies	467 savings and loan associations	408 corporations	State and local governments	310 general funds	179 pension and retirement funds	Held by all other investors <sup>3/</sup>
<u>Farm Credit Administration:</u>													
Discount notes.....	1,920	-	1,323	87	18	39	141	8	135	78	91	45	
Consolidated bonds.....	59,485	2,094	7,858	645	75	524	968	136	1,757	507	44,921	2,144	
BC debentures.....	220	21	122	18	4	7	4	-	2	6	37	20	
FICB debentures.....	1,388	59	738	87	17	133	133	8	83	34	97	90	
FLB bonds.....	8,717	700	1,915	271	56	225	296	31	354	344	4,525	295	
Total FCA.....	71,729	2,874	11,955	1,108	169	928	1,542	184	2,330	969	49,671	2,594	
<u>Federal Home Loan Banks:</u>													
Discount notes.....	10,728	-	586	55	2	6	22	*	93	2	9,962	3	
Bonds.....	48,111	2,513	11,859	1,316	721	563	2,780	458	2,615	1,425	23,861	1,933	
FHLMC discount notes.....	1,123	-	129	22	-	*	26	92	8	-	845	187	
FHLMC mtg. backed certificates & bonds <sup>8/</sup> .....	2,500	-	135	52	44	48	166	101	5	54	1,895	145	
FHLMC mtg. part. certificates <sup>8/ 9/</sup> .....	22,115	-	258	127	182	5	1,998	58	54	216	19,218	216	
FHLMC capital debentures.....	200	5	81	28	2	9	8	-	1	7	59	5	
Issues to State and local govts. <sup>8/ 10/</sup> .....	3	-	-	-	-	-	-	-	3	-	-	-	
Total FHLB.....	84,780	2,518	13,047	1,599	951	630	5,000	709	2,781	1,703	55,841	2,489	
<u>Federal National Mortgage Association:</u>													
Discount notes.....	6,581	-	1,354	167	6	12	335	39	303	37	4,328	32	
Interest-bearing notes.....	57	-	20	1	-	1	*	-	*	*	35	*	
Debentures.....	51,246	3,147	10,045	1,513	172	511	2,619	119	2,055	410	30,654	1,569	
Capital debentures.....	786	116	313	76	9	38	109	1	33	8	82	21	
Mtg. backed bonds.....	200	59	59	9	2	4	*	1	*	2	65	1	
Issues to State and local govts. <sup>8/ 10/</sup> .....	399	-	-	-	-	-	-	-	399	-	-	-	
Total FNMA.....	59,270	3,322	11,792	1,767	188	566	3,064	159	2,791	457	35,164	1,623	
<u>Student Loan Marketing Association:</u>													
Discount notes.....	170	-	64	3	*	-	6	3	-	-	94	-	
Total.....	215,949	8,713	36,857	4,477	1,309	2,124	9,613	1,055	7,901	3,129	140,770	6,706	

<sup>1/</sup> 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-8.<sup>2/</sup> Excludes trust departments.<sup>3/</sup> 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.<sup>4/</sup> Consists of corporate pension trust fund and profit-sharing plans which involve retirement benefits. The data are compiled from quarterly reports by banks trustees who report total number of funds administered and public debt and agency securities held. It is estimated that these funds account for approximately 90 percent of Federal Securities held by all corporate pension trust funds. Since the data are not available each month, the regular monthly Survey includes holdings by these funds under "Held by all other private investors." The quarterly data are presented as supplemental information in a memorandum column accompanying the Survey for each reporting date, beginning with December 11, 1953.<sup>5/</sup> Data on the holdings of nonmarketable public debt were no longer collected beginning with July 1974 Treasury Survey of Ownership.<sup>6/</sup> Includes Government National Mortgage Association participation certificates.<sup>7/</sup> Includes matured securities outstanding on which interest has ceased.<sup>8/</sup> Obligation of the Federal Home Loan Mortgage Corporation. The capital stock of the Federal Home Loan Mortgage Corporation is held by the twelve Federal Home Loan Banks.<sup>9/</sup> Data on these securities were first published in the January 1979 Treasury Bulletin.<sup>10/</sup> Direct placements (mortgage-backed bonds) with State and local governments with various interest rates and maturity dates.

\* Less than \$500,000.

MARKET QUOTATIONS ON TREASURY SECURITIES, APRIL 30, 1982

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

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

**Table MQ-1. - Treasury Bills**

Amount outstanding (millions)		Issue date		Maturity date	Bank discount		Amount outstanding (millions)		Issue date	Maturity date	Bank discount	
13-week	26-week	13-week	26-week		Bid	Change from last month	52-week	52-week			Bid	Change from last month
\$5,047	\$4,733	2/04/82	11/05/81	5/06/82	12.18%	-1.14%	\$4,014	5/21/81	5/20/82	12.22%	-1.18%	
5,049	4,732	2/11/82	11/12/81	5/13/82	12.17	-1.21	4,011	6/18/81	6/17/82	12.28	-1.03	
5,041	4,730	2/18/82	11/19/81	5/20/82	12.22	-1.18	4,011	7/16/81	7/15/82	12.32	-1.05	
4,959	4,718	2/25/82	11/27/81	5/27/82	12.22	-1.03	4,512	8/13/81	8/12/82	12.47	-.82	
4,847	4,722	3/04/82	12/03/81	6/03/82	12.19	-1.02	4,768	9/10/81	9/09/82	12.54	-.70	
4,836	4,716	3/11/82	12/10/81	6/10/82	12.21	-1.09	5,251	10/08/81	10/07/82	12.60	-.58	
4,839	4,617	3/18/82	12/17/81	6/17/82	12.28	-1.03	5,016	11/05/81	11/04/82	12.54	-.53	
4,829	4,715	3/25/82	12/24/81	6/24/82	12.16	-1.17	5,194	12/03/81	12/02/82	12.50	-.51	
4,710	4,922	4/01/82	12/31/81	7/01/82	12.22	-1.04	5,260	12/31/81	12/30/82	12.46	-.52	
4,674	4,929	4/08/82	1/07/82	7/08/82	12.26	-1.10	5,294	1/28/82	1/27/83	12.37	-.46	
4,735	4,971	4/15/82	1/14/82	7/15/82	12.32	-1.05	5,271	2/25/82	2/24/83	12.40	-.43	
4,699	4,943	4/22/82	1/21/82	7/22/82	12.38	-.98	5,277	3/25/82	3/24/83	12.32	-.42	
4,734	5,050	4/29/82	1/28/82	7/29/82	12.34	-1.04	5,269	4/22/82	4/21/83	12.24	--	
5,046		2/04/82	8/05/82	12.41	-.88							
5,057		2/11/82	8/12/82	12.47	-.82							
5,047		2/18/82	8/19/82	12.55	-.74							
4,949		2/25/82	8/26/82	12.55	-.71							
4,837		3/04/82	9/02/82	12.53	-.71							
4,834		3/11/82	9/09/82	12.54	-.70							
4,843		3/18/82	9/16/82	12.52	-.70							
											Special Issue	
4,839		3/25/82	9/23/82	12.50	-.71							
4,735		4/01/82	9/30/82	12.50	-.65							
4,809		4/08/82	10/07/82	12.60	-.58							
4,747		4/15/82	10/14/82	12.59	--							
4,747		4/22/82	10/21/82	12.60	--							
							Amount outstanding (millions)		Issue date	Maturity date	Bid	Monthly change
4,743		4/29/82	10/28/82	12.49	--		\$3,002	1/05/82	6/17/82	12.28%	-1.03%	

See footnotes following Table MQ-3.

**Table MQ-2. - Treasury Notes**

(Price decimals are 32nds)													
Amount outstanding (millions)	Description	Price			Yield			Issue date	Price range since first traded 1/				
		Bid	Change from last month	To maturity	Change from last month	High	Date		Price	Date	Price	Date	
\$2,613	7%	-	5/15/82-E	99.23	+.21	15.04%	+.57%	4/04/77	101.25	4/14/77	85.23	3/07/80	
2,747	8	-	5/15/82-A	99.20	+.15	18.68	+.46	5/15/75	108.04	12/03/76	87.13	3/07/80	
3,556	9-1/4	-	5/15/82-K	99.25	+.16	15.22	+.47	11/15/78	101.23	6/13/80	89.21	3/07/80	
4,284	9-3/8	-	5/31/82-S	99.20	+.17	13.76	-.79	6/04/80	101.26	6/17/80	92.14	12/15/80	
2,594	8-1/4	-	6/30/82-H	99.07	+.21	12.87	-1.07	6/07/78	100.07	8/09/78	87.08	3/24/80	
5,215	8-5/8	-	6/30/82-T	99.08	+.21	13.02	-1.15	6/30/80	100.11	6/20/80	90.28	12/16/80	
5,337	8-7/8	-	7/31/82-U	98.26	+.21	13.56	-.88	7/31/80	99.22	7/24/80	90.28	12/16/80	
2,918	8-1/8	-	8/15/82-B	98.14	+.19	13.54	-.49	8/15/75	108.20	12/10/76	86.19	3/24/80	
3,587	9	-	8/15/82-M	98.22	+.19	13.49	-.70	8/15/79	101.06	6/16/80	88.12	3/24/80	
5,127	11-1/8	-	8/31/82-V	99.07	+.17	13.37	-.98	9/02/80	100.22	9/03/80	94.02	12/16/80	
2,501	8-3/8	-	9/30/82-J	97.30	+.21	13.59	-.64	9/06/78	100.02	9/11/78	86.16	3/07/80	
5,120	11-7/8	-	9/30/82-W	99.11	+.15	13.42	-.87	9/30/80	100.26	10/06/80	94.28	5/14/81	
4,823	12-1/8	-	10/31/82-X	99.12	+.22	13.47	-1.09	10/31/80	100.13	11/30/81	95.01	5/13/81	
2,737	7-1/8	-	11/15/82-F	96.28	+1.00	13.38	-.88	10/17/77	99.15	10/06/77	83.19	3/07/80	
2,902	7-7/8	-	11/15/82-C	97.04	+.30	13.64	-.84	11/17/75	107.20	12/03/76	85.02	3/06/80	
4,966	13-7/8	-	11/30/82-Y	100.03	+.12	13.70	-.63	12/01/80	102.14	1/05/81	96.16	9/08/81	
3,205	9-3/8	-	12/31/82-L	97.11	+.27	13.70	-.75	1/02/79	102.06	6/17/80	88.10	3/07/80	
4,955	15-1/8	-	12/31/82-Z	100.26	+.10	13.80	-.60	12/31/80	104.28	1/05/81	97.26	8/27/81	
5,191	13-5/8	-	1/31/83-M	99.28	+.12	13.81	-.47	2/02/81	101.24	11/27/81	95.19	9/08/81	
7,958	8	-	2/15/83-A	95.28	+.24	13.68	-.41	2/17/76	108.08	12/03/76	84.10	3/07/80	
5,438	13-7/8	-	2/28/83-N	100.00	+.12	13.88	-.45	3/02/81	101.31	11/30/81	95.26	8/24/81	
2,930	9-1/4	-	3/31/83-D	96.09	+.25	13.73	-.52	3/05/79	101.26	7/02/79	87.26	3/25/80	
5,583	12-5/8	-	3/31/83-P	99.01	+.18	13.79	-.54	3/31/81	100.20	12/04/81	90.26	3/19/81	
4,586	14-1/2	-	4/30/83-Q	100.18	+.18	13.87	-.63	4/30/81	102.29	11/30/81	96.04	8/24/81	
2,573	7-7/8	-	5/15/83-C	94.28	+1.00	13.34	-.61	4/05/78	99.29	4/17/78	84.00	3/07/80	
3,618	11-5/8	-	5/15/83-G	97.28	+.20	13.90	-.46	11/15/79	107.20	6/16/80	92.22	9/08/81	
4,763	15-5/8	-	5/31/83-R	101.18	+.11	14.01	-.44	6/01/81	104.10	11/27/81	97.23	9/08/81	
3,123	8-7/8	-	6/30/83-E	95.00	+.27	13.67	-.46	7/02/79	100.26	6/13/80	86.12	2/26/80	
4,607	14-5/8	-	6/30/83-S	100.21	+.16	13.99	-.49	6/30/81	103.04	11/30/81	96.05	9/09/81	
4,974	15-7/8	-	7/31/83-T	102.02	+.16	14.02	-.53	7/31/81	104.30	11/27/81	98.04	9/04/81	
6,670	9-1/4	-	8/15/83-K	94.21	+.28	13.91	-.47	5/15/80	101.30	6/13/80	88.01	5/05/81	

See footnotes following Table MQ-3.

## MARKET QUOTATIONS ON TREASURY SECURITIES, APRIL 30, 1982

Table MQ-2. - Treasury Notes—Continued

(Price decimals are 32nds)

Amount outstanding (millions)	Description	Price		Yield		Issue date	Price range since first traded 1/					
		Bid	Change from last month	To maturity	Change from last month		High	Date	Price	Date		
\$4,285	11-7/8%	-	8/15/83-J	97.21	+.22	13.92%	-.46%	2/15/80	108.21	6/30/80	92.21	8/28/81
5,431	16-1/4	-	8/31/83-U	102.20	+.13	14.02	-.44	8/31/81	105.20	11/27/81	98.27	9/09/81
2,802	9-3/4	-	9/30/83-F	94.28	+.28	13.87	-.47	10/10/79	103.04	6/13/80	87.29	2/26/80
5,268	16	-	9/30/83-V	102.14	+.18	14.04	-.52	9/30/81	105.18	11/25/81	98.28	9/30/81
5,470	15-1/2	-	10/31/83-W	101.30	+.25	14.02	-.64	11/02/81	105.06	11/18/81	99.29	10/27/81
2,309	7	-	11/15/83-B	91.15	+.07	13.33	-.58	11/15/76	104.04	12/10/76	79.29	2/26/80
5,832	9-7/8	-	11/15/83-L	94.16	+.30	13.98	-.48	8/15/80	99.25	8/07/80	88.10	8/24/81
5,493	12-1/8	-	11/30/83-X	97.16	+.27	13.94	-.51	11/30/81	100.01	11/27/81	95.17	1/18/82
2,701	10-1/2	-	12/31/83-H	94.29	+.28	14.04	-.44	12/31/79	105.12	6/13/80	89.09	8/24/81
5,427	13	-	12/31/83-Y	98.15	+.26	14.06	-.50	12/31/81	99.21	12/18/81	96.16	2/09/82
6,208	15	-	1/31/84-N	101.10	+.23	14.13	-.49	2/01/82	102.02	3/08/82	99.24	2/17/82
8,438	7-1/4	-	2/15/84-A	90.16	+1.05	13.39	-.50	2/15/77	101.30	6/28/77	79.18	2/26/80
5,950	15-1/8	-	2/29/84-P	101.17	+.26	14.15	-.53	3/01/82	102.12	3/08/82	100.07	2/18/82
6,219	14-1/8	-	3/31/84-Q	100.04	+.25	14.05	-.47	3/31/82	100.04	4/30/82	99.05	3/30/82
2,914	14-1/4	-	3/31/84-O	100.23	+.22	13.81	-.42	3/31/80	117.00	6/13/80	96.08	9/29/81
5,875	13-7/8	-	4/30/84-R	99.26	--	13.99	--	4/30/82	99.28	4/27/82	99.22	4/22/82
2,587	9-1/4	-	5/15/84-C	92.02	+.31	13.86	-.40	9/05/79	102.06	6/13/80	85.08	8/24/81
4,315	13-1/4	-	5/15/84-G	98.24	+.28	13.98	-.47	11/17/80	102.29	1/05/81	93.03	9/30/81
3,776	15-3/4	-	5/15/84-K	102.26	+.16	14.11	-.34	5/15/81	106.21	11/25/81	98.20	9/08/81
3,726	8-7/8	-	6/30/84-E	90.29	+1.02	13.88	-.43	6/30/80	99.07	6/25/80	83.23	9/08/81
2,863	7-1/4	-	8/15/84-B	88.04	+1.00	13.44	-.34	8/15/77	101.00	9/06/77	78.20	2/26/80
4,662	13-1/4	-	8/15/84-J	98.23	+.26	13.92	-.40	2/17/81	101.18	11/25/81	92.20	9/08/81
3,369	12-1/8	-	9/30/84-F	96.13	+.29	13.93	-.40	9/30/80	102.10	10/06/80	89.20	9/08/81
6,213	14-3/8	-	11/15/84-M	100.22	+1.06	14.04	-.57	11/16/81	104.14	11/25/81	98.13	2/09/82
5,780	16	-	11/15/84-L	103.26	+1.06	14.16	-.60	8/17/81	108.00	11/25/81	98.15	9/09/81
3,620	14	-	12/31/84-H	100.02	+.28	13.97	-.40	12/31/80	105.14	1/06/81	93.26	9/09/81
4,203	8	-	2/15/85-A	87.20	+1.22	13.46	-.65	2/15/78	100.22	3/21/78	79.11	9/08/81
5,888	14-5/8	-	2/15/85-L	101.12	+1.05	14.01	-.52	2/16/82	102.08	3/08/82	96.16	2/03/82
3,786	13-3/8	-	3/31/85-G	98.23	+1.06	13.93	-.49	3/31/81	101.28	11/30/81	91.26	9/09/81
2,539	10-3/8	-	5/15/85-C	91.16	+1.02	13.90	-.37	12/04/79	105.24	6/17/80	84.06	9/08/81
2,719	14-3/8	-	5/15/85-D	100.31	+1.08	13.97	-.52	3/03/80	120.16	6/13/80	95.02	9/30/81
3,393	14	-	6/30/85-H	100.04	+1.08	13.95	-.50	6/30/81	103.20	11/25/81	93.02	9/08/81
4,837	8-1/4	-	8/15/85-S	86.02	+1.06	13.65	-.37	8/15/78	99.25	8/09/78	78.07	9/29/81
3,293	9-5/8	-	8/15/85-E	89.05	+1.08	13.84	-.42	6/05/80	102.31	6/20/80	81.18	9/30/81
3,961	15-7/8	-	9/30/85-J	104.24	+1.07	14.07	-.48	9/30/81	108.24	11/27/81	98.13	9/30/81
3,087	11-3/4	-	11/15/85-F	94.06	+1.13	13.89	-.48	9/03/80	102.07	9/30/80	86.18	9/30/81
3,430	14-1/8	-	12/31/85-K	100.10	+1.14	14.01	-.51	12/31/81	101.08	3/08/82	97.09	2/09/82
3,188	13-1/2	-	2/15/86-C	99.00	+1.19	13.85	-.55	12/08/80	104.24	1/06/81	91.13	9/08/81
4,215	14	-	3/31/86-G	100.06	+1.13	13.94	-.47	3/31/82	100.11	4/27/82	98.20	3/30/82
5,219	7-7/8	-	5/15/86-A	82.28	+1.16	13.52	-.45	5/17/76	107.20	12/30/76	74.14	9/30/81
3,460	13-3/4	-	5/15/86-D	99.11	+1.13	13.97	-.46	3/04/81	103.14	3/18/81	91.26	9/30/81
9,515	8	-	8/15/86-S	82.22	+1.14	13.44	-.41	8/16/76	108.20	12/30/76	74.06	9/30/81
3,206	13-7/8	-	11/15/86-E	99.29	+1.19	13.90	-.49	6/03/81	103.28	11/27/81	91.30	9/30/81
3,469	16-1/8	-	11/15/86-F	106.14	+1.22	14.15	-.52	9/08/81	111.10	11/27/81	99.15	9/30/81
6,238	9	-	2/15/87-S	84.06	+1.24	13.60	-.50	2/15/79	108.18	7/02/79	76.04	9/29/81
3,437	12-3/4	-	2/15/87-O	96.14	+1.24	13.79	-.51	12/02/81	100.06	11/27/81	78.06	11/25/81
2,472	12	-	5/15/87-C	94.16	+1.16	13.54	-.42	2/15/80	113.17	6/17/80	86.02	9/30/81
3,519	14	-	5/15/87-E	100.20	+1.28	13.82	-.50	3/03/82	101.14	3/08/82	98.22	3/29/82
2,387	7-5/8	-	11/15/87-A	77.19	+1.23	13.50	-.46	11/15/77	99.10	12/21/77	69.20	9/25/81
2,710	12-3/8	-	1/15/88-C	94.23	+1.27	13.74	-.48	1/05/81	101.02	1/06/81	85.26	9/30/81
2,972	13-1/4	-	4/15/88-D	97.24	+2.00	13.82	-.50	4/06/81	101.28	11/18/81	88.20	9/29/81
4,148	8-1/4	-	5/15/88-A	78.20	+1.24	13.55	-.45	5/15/78	99.24	9/12/78	69.26	9/25/81
3,469	14	-	7/15/88-E	100.16	+1.26	13.88	-.44	7/07/81	104.10	11/19/81	91.20	9/30/81
3,474	15-3/8	-	10/15/88-F	105.19	+2.00	14.03	-.48	10/14/81	110.02	11/27/81	98.26	10/26/81
3,445	8-3/4	-	11/15/88-B	79.10	+1.20	13.63	-.40	11/15/78	100.07	11/17/78	70.24	9/25/81
3,508	14-5/8	-	1/15/89-C	103.01	+1.31	13.92	-.45	1/13/82	104.09	3/05/82	98.16	2/09/82
3,348	14-3/8	-	4/15/89-O	102.05	--	13.88	--	4/07/82	102.28	4/21/82	100.14	4/06/82
2,628	9-1/4	-	5/15/89-A	80.25	+1.23	13.58	-.41	5/15/79	103.06	7/02/79	71.26	9/29/81
5,779	10-3/4	-	11/15/89-S	86.19	+1.28	13.65	-.43	11/15/79	108.06	6/16/80	77.14	9/25/81
3,762	10-3/4	-	8/15/90-A	85.28	+1.26	13.65	-.40	8/15/80	100.07	8/07/80	76.20	9/30/81
5,701	13	-	11/15/90-S	96.22	+1.28	13.67	-.39	11/17/80	105.00	1/06/81	86.30	9/30/81
2,047	14-1/2	-	5/15/91-A	103.05	+1.25	13.88	-.35	5/15/81	108.00	11/27/81	94.04	9/30/81
2,812	14-7/8	-	8/15/91-S	105.02	+1.30	13.89	-.37	8/17/81	110.04	11/27/81	95.08	9/30/81
2,886	14-1/4	-	11/15/91-C	102.03	+1.23	13.85	-.33	11/16/81	107.10	11/27/81	96.26	2/09/82
2,813	14-5/8	-	2/15/92-A	103.29	+1.19	13.88	-.30	2/16/82	105.18	3/05/82	98.11	2/09/82
1	1-1/2	-	10/01/82-E0	94.22	+.28	15.16	+.37	10/01/77	94.22	4/30/82	76.14	6/30/78
*	1-1/2	-	4/01/83-EA	89.14	+.22	14.22	+.28	4/01/78	89.14	4/30/82	74.06	6/30/78
1	1-1/2	-	10/01/83-E0	85.08	+1.07	13.22	-.38	10/01/78	85.08	4/30/82	71.14	10/31/79
*	1-1/2	-	4/01/84-EA	81.26	+.28	12.47	-.11	4/01/79	81.26	4/30/82	69.12	10/31/79
*	1-1/2	-	10/01/84-E0	77.00	+1.07	12.88	-.32	10/01/79	78.16	5/30/81	66.02	4/30/81
*	1-1/2	-	4/01/85-EA	72.12	-1.20	13.23	+1.14	4/01/80	83.00	5/30/81	59.28	9/30/81

See footnotes following Table MQ-3.

## MARKET QUOTATIONS ON TREASURY SECURITIES, APRIL 30, 1982

Table MQ-3. - Treasury Bonds

(Price decimals are 32nds)

Amount outstanding (millions)	Description	Price		Yield		Issue date	Price range since first traded 1/				
		Bid	Change from last month	To first call or maturity 2/	Change from last month		High	Date	Low	Date	
\$1,083	3-1/4%	-	6/15/78-83	91.10	+.08	11.75%	+.38%	5/01/53	111.28	8/04/54	62.02
2,203	6-3/8	-	8/15/84	86.11	+.19	13.50	-.65	8/15/72	100.10	12/03/76	77.04
530	3-1/4	-	5/15/85	83.16	-.19	9.65	+.42	6/03/58	101.04	5/11/58	61.08
854	4-1/4	-	5/15/75-85	83.18	-.20	10.74	+.44	4/15/60	105.28	5/05/61	69.02
1,196	6-1/8	-	11/15/86	80.07	+.01	11.90	-.12	11/15/71	100.20	11/05/71	67.18
1,839	3-1/2	-	2/15/90	82.28	-.07	6.32	+.07	2/14/58	106.26	4/21/58	59.20
1,203	8-1/4	-	5/15/90	74.14	-.04	13.57	+.07	4/07/75	111.05	12/31/76	67.14
2,196	4-1/4	-	8/15/87-92	83.02	-.30	6.54	+.16	8/15/62	104.10	12/26/62	63.00
1,504	7-1/4	-	<u>3/</u> 8/15/92	67.22	+2.06	13.04	-.49	7/08/77	99.10	6/29/77	57.02
122	4	-	2/15/88-93	83.22	+1.00	6.08	-.13	1/17/63	100.11	1/16/63	62.18
627	6-3/4	-	<u>3/</u> 2/15/93	63.25	+1.12	13.12	-.30	1/10/73	99.22	1/04/73	55.08
1,501	7-7/8	-	<u>3/</u> 2/15/93	68.24	+1.01	13.44	-.22	1/06/78	99.22	12/30/77	59.00
1,914	7-1/2	-	8/15/88-93	66.23	+1.29	13.27	-.42	8/15/73	104.14	9/28/73	57.12
1,768	8-5/8	-	<u>3/</u> 8/15/93	72.05	+1.23	13.50	-.36	7/11/78	102.15	9/12/78	62.12
1,509	8-5/8	-	<u>3/</u> 11/15/93	71.31	+1.25	13.48	-.38	10/10/78	100.13	10/13/78	62.12
3,010	9	-	<u>3/</u> 2/15/94	73.30	+1.28	13.47	-.39	1/11/79	101.17	7/02/79	63.12
824	4-1/8	-	5/15/89-94	83.09	-.01	6.11	+.02	4/18/63	100.26	8/28/63	61.26
1,506	8-3/4	-	<u>3/</u> 8/15/94	72.03	+1.29	13.45	-.40	7/09/79	99.15	7/02/79	62.08
1,502	10-1/8	-	<u>3/</u> 11/15/94	80.06	+2.10	13.44	-.45	10/18/79	103.26	6/13/80	69.16
362	3	-	<u>3/</u> 2/15/95	83.10	-.12	4.76	+.06	2/15/55	101.12	6/18/55	59.20
1,502	10-1/2	-	<u>3/</u> 2/15/95	82.10	+2.11	13.43	-.45	1/10/80	106.24	6/16/80	71.08
1,504	10-3/8	-	<u>3/</u> 5/15/95	81.24	+2.22	13.37	-.51	7/09/80	101.10	7/08/80	70.10
1,503	12-5/8	-	<u>3/</u> 5/15/95	95.04	+2.21	13.43	-.46	4/08/80	121.30	6/16/80	83.08
1,482	11-1/2	-	<u>3/</u> 11/15/95	87.30	+2.13	13.46	-.43	10/14/80	100.14	10/15/80	76.12
692	7	-	<u>3/</u> 5/15/93-98	60.04	+1.24	12.97	-.38	5/15/73	99.22	9/28/73	51.09
1,396	3-1/2	-	<u>3/</u> 11/15/98	82.28	-.16	5.04	+.06	10/03/60	95.14	5/12/61	59.20
2,384	8-1/2	-	<u>3/</u> 5/15/94-99	68.20	+1.12	13.16	-.27	5/15/74	112.16	12/31/76	59.20
2,771	7-7/8	-	<u>3/</u> 2/15/95-00	64.00	+2.00	13.16	-.42	2/18/75	107.04	12/31/76	54.12
4,662	8-3/8	-	<u>3/</u> 8/15/95-00	67.00	+1.28	13.19	-.38	8/15/75	111.16	12/31/76	55.26
1,501	11-3/4	-	<u>3/</u> 2/15/01	88.04	+1.27	13.50	-.31	1/12/81	97.28	1/07/81	76.20
1,750	13-1/8	-	<u>3/</u> 5/15/01	97.28	+2.19	13.44	-.39	4/02/81	102.18	11/27/81	84.26
1,575	8	-	<u>3/</u> 8/15/96-01	65.06	+1.28	12.95	-.38	8/16/76	108.10	12/31/76	56.02
1,753	13-3/8	-	<u>3/</u> 8/15/01	99.04	+2.18	13.50	-.39	7/02/81	103.18	11/27/81	86.08
1,753	15-3/4	-	<u>3/</u> 11/15/01	113.02	+2.14	13.80	-.34	10/07/81	118.10	11/27/81	100.22
1,759	14-1/4	-	<u>3/</u> 2/15/02	104.18	+2.08	13.58	-.32	1/06/82	106.14	4/19/82	94.29
4,246	8-1/4	-	<u>3/</u> 5/15/00-05	65.18	+1.28	12.98	-.38	5/15/75	110.24	12/31/76	57.06
4,249	7-5/8	-	<u>3/</u> 2/15/02-07	62.06	+1.18	12.65	-.31	2/15/77	100.28	6/28/77	53.10
1,495	7-7/8	-	<u>3/</u> 11/15/02-07	63.22	+1.18	12.69	-.31	11/15/77	100.23	11/23/77	54.24
2,103	8-3/8	-	<u>3/</u> 8/15/03-08	65.22	+1.04	13.01	-.22	8/15/78	100.06	9/12/78	57.18
5,230	8-3/4	-	<u>3/</u> 11/15/03-08	67.26	+1.08	13.12	-.25	11/15/78	100.20	11/16/78	59.30
4,606	9-1/8	-	<u>3/</u> 5/15/04-09	70.12	+1.06	13.15	-.22	5/15/79	103.13	7/02/79	62.00
4,201	10-3/8	-	<u>3/</u> 11/15/04-09	78.28	+1.14	13.26	-.25	11/15/79	108.04	6/13/80	69.10
2,647	11-3/4	-	<u>3/</u> 2/15/05-10	88.20	+1.26	13.31	-.28	2/15/80	120.24	6/16/80	78.02
2,987	10	-	<u>3/</u> 5/15/05-10	76.14	+1.16	13.20	-.26	5/15/80	105.02	6/16/80	66.26
4,736	12-3/4	-	<u>3/</u> 11/15/05-10	95.20	+1.30	13.35	-.28	11/17/80	108.31	1/05/81	84.00
4,609	13-7/8	-	<u>3/</u> 5/15/06-11	103.12	+2.06	13.40	-.31	5/15/81	109.29	6/16/81	91.10
4,901	14	-	<u>3/</u> 11/15/06-11	104.14	+2.05	13.38	-.30	11/16/81	109.16	11/27/81	94.30

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

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

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

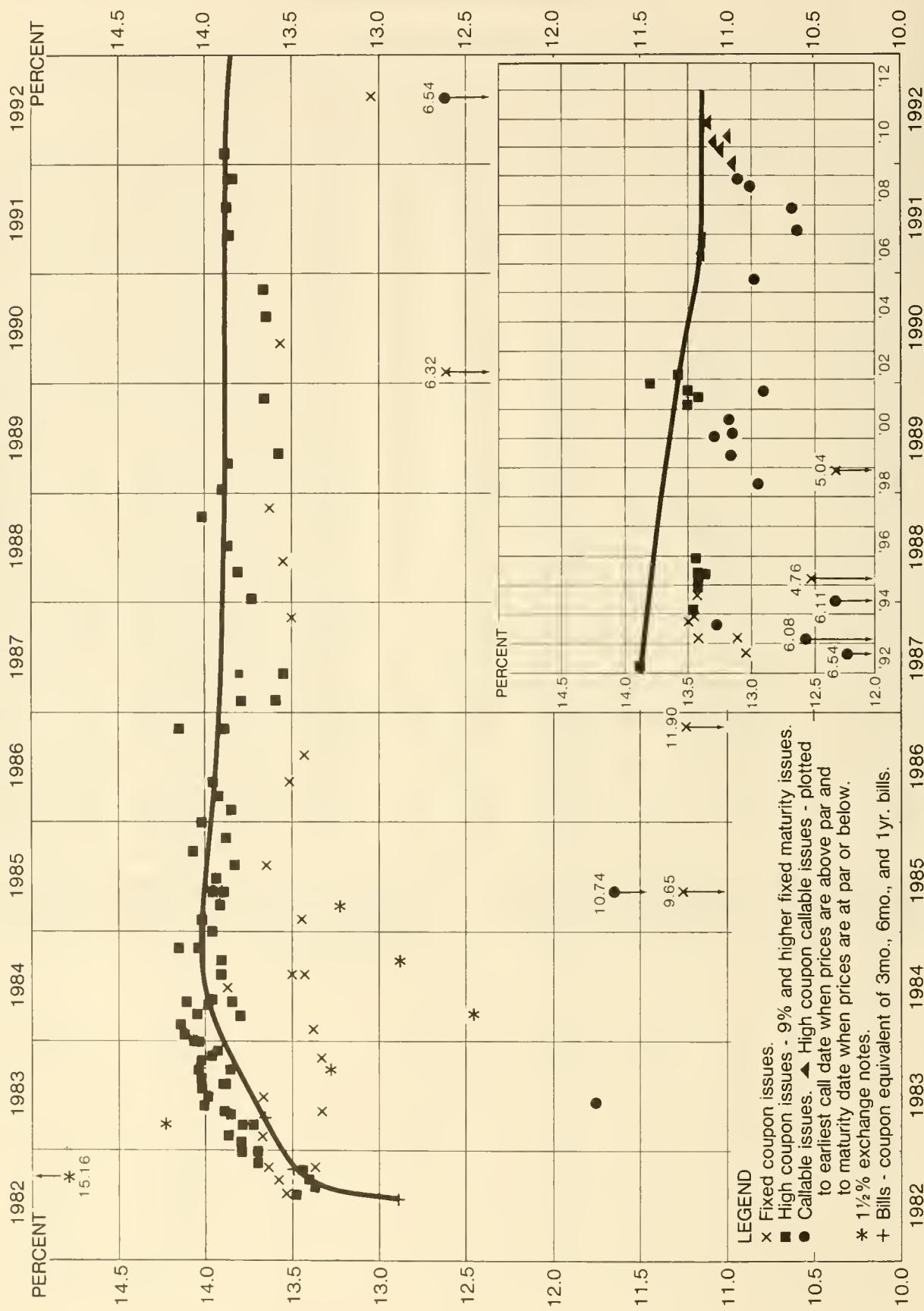
\* Less than \$500,000.

# YIELDS OF TREASURY SECURITIES, APRIL 30, 1982

Based on closing bid quotations

## MARKET QUOTATIONS ON TREASURY SECURITIES.

APRIL 30, 1982



## AVERAGE YIELDS OF LONG-TERM BONDS

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

Period	Treasury bonds 1/	New Aa corporate bonds 2/	New Aa municipal bonds 3/	Treasury bonds 1/	New Aa corporate bonds 2/	New Aa municipal bonds 3/	Treasury bonds 1/	New Aa corporate bonds 2/	New Aa municipal bonds 3/	Treasury bonds 1/	New Aa corporate bonds 2/	New Aa municipal bonds 3/		
Monthly series - averages of daily or weekly series														
		<u>1971</u>			<u>1974</u>			<u>1977</u>			<u>1980</u>			
Jan.	5.92	7.63	5.40	6.56	8.32	5.19	6.68	7.96	5.52	4/10.03	11.65	6.98		
Feb.	5.84	7.54	5.10	6.54	8.21	5.25	4/7.16	8.18	5.41	4/5/11.55	13.23	7.35		
Mar.	5.71	7.62	5.00	6.81	8.60	5.42	7.20	8.33	5.59	11.87	14.08	8.30		
Apr.	5.75	7.76	5.11	7.04	9.04	5.61	7.13	8.30	5.33	4/10.83	13.36	7.85		
May	5.96	8.25	5.80	4/7.09	9.39	5.89	7.17	8.38	5.36	4/5/9.82	11.61	6.96		
June	5.94	8.15	5.89	7.02	9.59	5.92	4/6.99	8.08	5.32	9.40	11.12	7.30		
July	5.91	8.24	5.96	7.18	10.18	6.75	6.98	8.12	5.33	4/9.83	11.48	7.91		
Aug.	5.56	8.14	5.62	5/7.33	10.30	6.55	5/7.01	8.06	5.39	10.53	12.31	8.33		
Sept.	5.56	7.90	5.20	7.30	10.44	6.64	6.94	8.11	5.15	10.94	12.74	8.80		
Oct.	4/5.46	7.72	4.87	7.22	10.29	6.33	7.08	8.21	5.28	4/11.20	13.17	8.93		
Nov.	5.48	7.67	4.92	6.93	9.22	6.33	4/7.16	8.26	5.14	4/11.83	14.10	9.46		
Dec.	5.62	7.54	5.02	6.77	9.47	6.86	4/7.24	8.39	5.21	11.89	14.38	9.53		
		<u>1972</u>			<u>1975</u>			<u>1978</u>			<u>1981</u>			
Jan.	5.62	7.36	4.99	4/6.68	9.17	6.50	7.51	8.70	5.36	4/11.65	14.01	9.12		
Feb.	5.67	7.57	5.06	6.66	8.84	6.30	5/7.60	8.70	5.23	4/12.23	14.60	9.94		
Mar.	5.66	7.53	5.29	4/6.77	9.48	6.69	7.63	8.70	5.25	4/12.15	14.49	9.55		
Apr.	5.74	7.77	5.30	7.05	9.81	6.85	7.74	8.88	5.33	12.62	15.00	10.38		
May	5.64	7.61	5.22	4/5/7.01	9.76	6.96	7.87	9.00	5.75	4/12.96	15.68	10.68		
June	5.59	7.63	5.26	6.86	9.27	6.59	4/7.94	9.15	5.91	4/12.39	14.97	10.53		
July	4/5.59	7.72	5.28	6.89	9.56	6.70	8.10	9.27	5.97	13.05	15.67	11.50		
Aug.	5.59	7.59	5.19	4/7.11	9.71	6.88	4/5/7.88	8.83	5.81	13.61	16.34	12.11		
Sept.	5.70	7.72	5.26	7.28	9.89	6.91	4/7.82	8.78	5.61	14.14	16.97	12.92		
Oct.	5.69	7.66	5.09	7.29	9.54	6.79	8.07	9.14	5.76	4/14.13	16.96	12.63		
Nov.	5.51	7.46	4.94	7.21	9.48	6.67	4/8.16	9.30	5.81	4/12.68	15.53	11.94		
Dec.	5.63	7.50	4.97	7.17	9.59	6.62	8.36	9.30	6.08	4/12.88	15.55	12.30		
		<u>1973</u>			<u>1976</u>			<u>1979</u>			<u>1982</u>			
Jao.	4/5.96	7.61	4.99	6.93	8.97	6.32	4/8.43	9.47	5.95	13.73	16.34	n.a.		
Feb.	6.14	7.67	5.11	6.92	8.71	6.17	8.43	9.52	5.93	13.63	16.35	13.09		
Mar.	6.20	7.75	5.22	6.88	8.73	6.34	8.45	9.65	5.96	12.98	15.72	12.51		
Apr.	6.11	7.70	5.02	6.73	8.68	5.97	8.44	9.69	5.85	12.84	15.62	12.17		
May	6.25	7.69	5.04	7.01	9.00	6.38	4/5/8.55	9.82	5.95					
June	6.32	7.73	5.13	6.92	8.90	6.39	4/8.32	9.51	5.84					
July	6.53	7.97	5.22	6.85	8.76	6.36	8.35	9.47	5.82					
Aug.	4/6.85	8.45	5.40	4/6.82	8.59	6.01	8.42	9.57	5.87					
Sept.	6.41	8.10	4.98	6.70	8.37	5.87	8.68	9.87	6.16					
Oct.	6.25	7.97	4.98	6.65	8.25	5.91	4/9.44	11.17	6.71					
Nov.	6.30	7.95	5.14	5/6.62	8.17	5.97	4/9.80	11.52	6.84					
Dec.	6.35	8.09	4.97	6.38	7.90	5.41	9.58	11.30	6.67					
		<u>1981</u>			<u>1982</u>									
Period	Treasury bonds 1/	New Aa corporate bonds 2/	New Aa municipal bonds 3/	Period	Treasury bonds 1/	New Aa corporate bonds 2/	New Aa municipal bonds 3/	Period	Treasury bonds 1/	New Aa corporate bonds 2/	New Aa municipal bonds 3/			
<b>1981</b>														
Nov.	6.....	4/13.39	16.18	12.48	Jan.	1.....	13.26	16.02	n.a.	Mar.	5.....	12.89	15.69	12.29
13.....	12.78	15.48	12.75	8.....	13.65	16.30	n.a.	12.....	12.97	15.73	13.25			
20.....	12.41	15.19	11.48	15.....	13.89	16.55	n.a.	19.....	12.99	15.71	n.a.			
27.....	12.32	15.21	n.a.	22.....	13.81	16.52	n.a.	26.....	12.91	15.73	12.30			
				29.....	13.57	16.33	n.a.							
Dec.	4.....	12.41	15.21	12.00	Feb.	5.....	13.83	16.60	n.a.	Apr.	2.....	13.16	15.75	n.a.
11.....	12.81	15.57	12.60	12.....	14.05	16.65	14.00	9.....	13.10	15.81	12.73			
18.....	12.78	15.68	n.a.	19.....	13.58	16.25	12.48	16.....	12.79	15.68	11.90			
25.....	4/13.12	15.73	n.a.	26.....	13.13	15.90	12.50	23.....	12.69	15.44	11.70			
								30.....	12.73	15.42	11.80			

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 and having an original maturity of at least 20 years. Prior to June 1973, this series reflected bond without call protection. From June 1973 to July 1976, the series was

adjusted to reflect 5 years call protection. Since that time the series reflects bond yields regardless of the call protection offered.

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

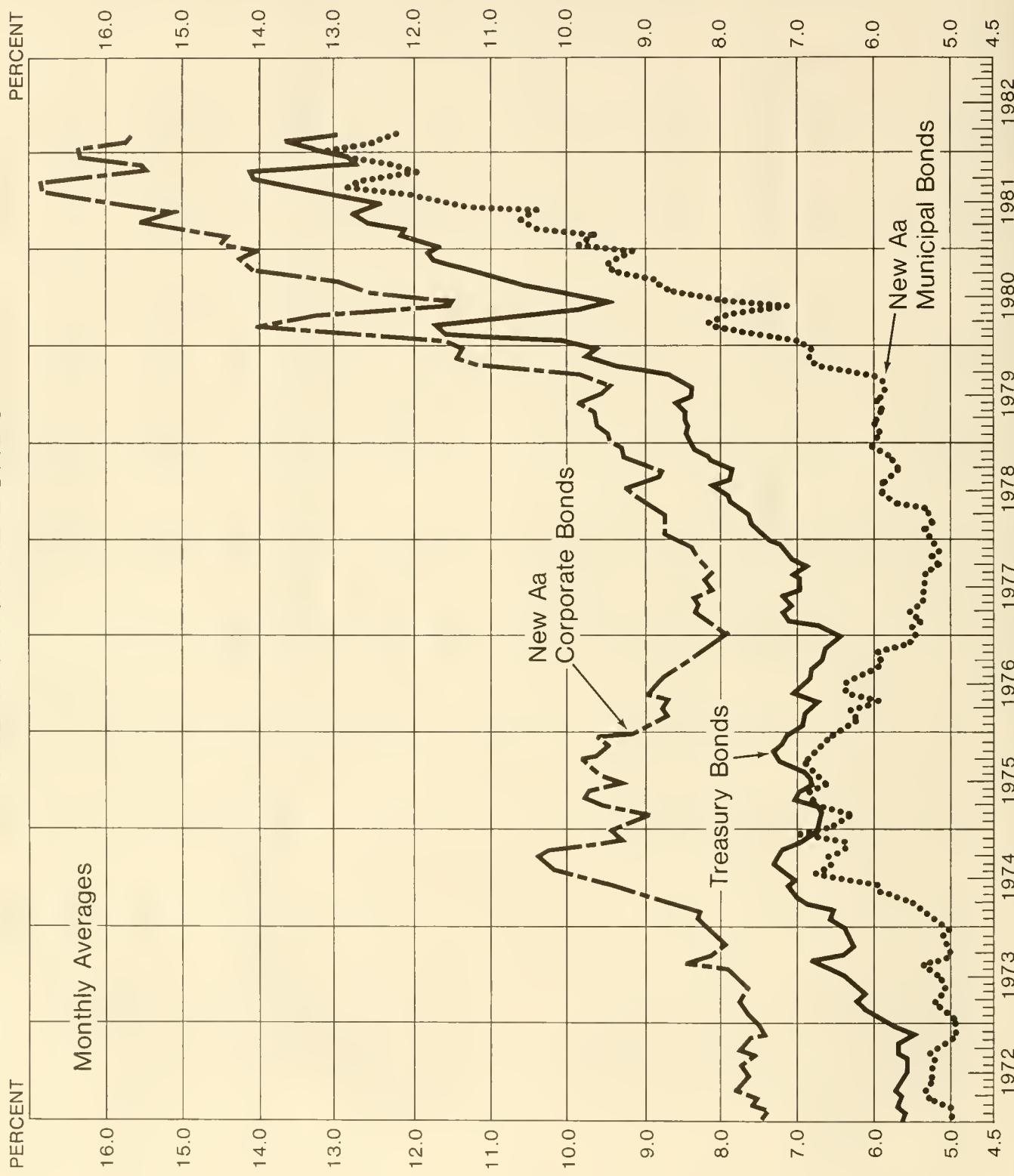
4/ One or more new long term bonds added to the average.

5/ An existing bond dropped from the long term bond average.

n.a. Not available.

## AVERAGE YIELDS OF LONG - TERM BONDS

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



## INTERNATIONAL FINANCIAL STATISTICS

The tables in this section are designed to provide data on U.S. reserve assets and liabilities and other statistics related to the U.S. balance of payments and international financial position.

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

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

Table IFS-3 (formerly Table IFS-4) shows U.S. Treasury nonmarketable bonds and notes issued to official institutions and other residents of foreign countries.

Table IFS-4 (formerly Table IFS-6) presents a measure of weighted-average changes in exchange rates between the U.S. dollar and the currencies of certain other countries.

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

(In millions of dollars)

End of calendar year or month	Total reserve assets <sup>1/</sup>	Gold stock <sup>2/</sup>		Special drawing rights <sup>1/ 4/</sup>	Foreign currencies <sup>5/</sup>	Reserve position in International Monetary Fund <sup>1/ 6/</sup>
		Total <sup>3/</sup>	Treasury			
(1)	(2)	(3)	(4)	(5)	(6)	
1977.....	19,312	11,719	11,719	2,629	18	4,946
1978.....	18,650	11,671	11,671	1,558	4,374	1,047
1979.....	18,956	11,172	11,172	2,724	3,807	1,253
1980.....	26,756	11,160	11,160	2,610	10,134	2,852
1981.....	30,075	11,151	11,151	4,095	9,774	5,055
1981-Apr.....	29,693	11,154	11,154	3,712	11,251	3,576
May.....	29,395	11,154	11,154	3,652	10,899	3,690
June.....	29,582	11,154	11,154	3,689	10,751	3,988
July.....	28,870	11,154	11,154	3,717	9,842	4,157
Aug.....	29,265	11,154	11,154	3,739	10,031	4,341
Sept.....	r29,715	11,152	11,152	3,896	10,050	r4,617
Oct.....	r30,247	11,152	11,152	3,949	10,411	r4,735
Nov.....	31,002	11,152	11,152	4,109	10,732	5,009
Dec.....	r30,074	11,151	11,151	4,095	9,774	r5,054
1982-Jan.....	r30,097	11,151	11,151	4,176	9,534	r5,236
Feb.....	r30,059	11,150	11,150	4,359	9,276	r5,274
Mar.....	29,944	11,150	11,150	4,306	9,121	5,367
Apr.....	31,552	11,149	11,149	4,294	10,087	6,022

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

<sup>2/</sup> 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.

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

<sup>4/</sup> Includes allocations of SDR's in the Special Drawing Account in the International Monetary Fund, plus or minus transactions in SDR's.

Allocations of SDR's on January 1 of respective years are as follows: 1970, \$867 million; 1971, \$717 million; 1972, \$710 million; 1979, 874 million (in SDR terms); 1980, 874 million (in SDR terms); and 1981, 857 million (in SDR terms).

<sup>5/</sup> Includes holdings of Treasury and Federal Reserve System; beginning November 1978, these are valued at current market exchange rates or, where appropriate, as such other rates as may be agreed upon by the parties to the transactions.

<sup>6/</sup> The United States has the right to purchase foreign currencies equivalent to its reserve position in the Fund automatically if needed. Under appropriate conditions the United States could purchase additional amounts related to the U.S. quota.

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## INTERNATIONAL FINANCIAL STATISTICS

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

(In millions of dollars)

End of calendar year or month	Total	Liabilities to foreign countries										Liabilities to nonmonetary in- ternational and re- gional org- anizations <u>8/</u>	
		Official institutions <u>1/</u>					Liabilities to other foreigners						
		Total	Liabil- ties reported by banks in U.S.	Market- able U.S. Treasury bonds and notes <u>2/</u>	Nonmarket- able U.S. Treasury bonds and notes <u>3/</u>	Other readily market- able liabili- ties <u>4/</u>	Total	Liabil- ties reported by banks	Market- able U.S. Gov't. bonds <u>2/</u> <u>6/</u>	Nonmarket- able U.S. Treasury bonds and notes <u>7/</u>			
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1977.....	193,977	126,230	65,822	32,165	20,443	7,800	43,250	16,466	14,736	1,730	-	8,031	
1978.....	244,577	157,027	90,998	35,894	20,970	9,165	59,815	19,992	16,070	2,327	1,595	7,743	
1979.....	268,451	143,326	78,206	37,590	17,387	10,143	90,228	27,107	18,642	3,196	5,269	7,790	
1980.....	295,627	157,112	86,624	41,455	14,654	14,379	100,129	31,420	19,914	5,069	6,437	6,966	
1981.....	r345,581	r160,939	r78,696	r53,150	11,791	17,302	r38,917	r37,328	25,950	r7,297	4,081	8,397	
1981-Mar <u>9/</u> .....	298,668	162,556	87,765	44,808	14,294	15,689	96,356	32,951	20,802	5,712	6,437	6,805	
	r301,071	r162,558	r87,767	r44,808	14,294	15,689	r98,345	r33,364	r21,215	5,712	6,437	6,804	
Apr.....	r309,725	163,093	87,247	45,303	14,294	16,249	r106,171	r33,843	r21,673	5,733	6,437	6,618	
May.....	r310,734	157,707	81,450	45,625	14,294	16,338	r112,058	r34,326	r21,790	r6,099	6,437	r6,643	
June.....	r306,257	159,332	82,970	46,605	13,202	16,555	r104,832	r35,364	r22,686	r6,241	6,437	6,729	
July.....	r312,150	r159,158	r81,617	47,402	12,802	17,337	r111,456	r34,751	r22,502	r6,557	5,692	6,785	
Aug.....	r307,731	r154,590	r75,862	r48,931	12,402	17,395	r110,880	r35,744	r23,104	r6,948	5,692	6,517	
Sept.....	r316,378	r153,303	r73,051	r50,308	12,402	17,542	r120,923	r35,682	r23,628	r7,042	5,012	6,470	
Oct.....	r300,246	r151,350	69,796	r51,940	12,191	r17,423	r106,221	r36,267	r24,148	r7,107	5,012	r6,408	
Nov.....	r311,293	r156,038	r73,080	r53,937	11,791	17,230	r112,077	r36,378	r24,424	r6,942	5,012	6,800	
Dec.....	r345,581	r160,939	r78,696	r53,150	11,791	17,302	r38,917	r37,328	25,950	r7,297	4,081	8,397	
1982-Jan.....	354,677	159,414	76,405	53,991	11,791	17,227	149,313	38,160	26,303	7,776	4,081	7,790	
Feb. p.....	359,465	157,493	72,846	56,333	11,291	17,023	154,299	40,053	28,113	7,859	4,081	7,620	
Mar. p.....	366,996	157,811	71,914	57,644	11,291	16,962	159,987	41,602	29,153	8,368	4,081	7,596	

Note: Table is based on Treasury Department data and on data reported to the Treasury Department by banks and brokers in the United States.

Data correspond generally to statistics following in this section and in the "Capital Movements" section, except for the exclusion of nonmarketable, nonconvertible U.S. Treasury notes issued to foreign official nonreserve agencies and the inclusion of investments by foreign official reserve agencies in debt securities of U.S. Federally-sponsored agencies and U.S. corporations. Table excludes International Monetary Fund "holdings of dollars," and holdings of U.S. Treasury letters of credit and nonnegotiable noninterest-bearing special U.S. notes held by other international and regional organizations.

1/ Includes Bank for International Settlements.

2/ Derived by applying reported transactions to benchmark data.

3/ Excludes notes issued to foreign official nonreserve agencies.

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

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

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

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

8/ Principally the International Bank for Reconstruction and Development, the Inter-American Development Bank and the Asian Development Bank.

9/ 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.

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## INTERNATIONAL FINANCIAL STATISTICS

Table IFS-3. - Nonmarketable U.S. Treasury Bonds and Notes  
Issued to Official Institutions and Other Residents of Foreign Countries

(In millions of dollars or dollar equivalent)

End of calendar year or month	Grand total	Payable in dollars				
		Total	Germany	Switzer- land	Canada	Asia
(1)	(2)	(3)	(4)	(5)	(6)	
1977.....	20,443	19,274	17,467	506	700	600
1978.....	22,565	20,624	17,467	2,707	450	-
1979.....	22,656	17,387	16,607	630	150	-
1980.....	21,091	14,654	14,607	47	-	-
1981.....	15,872	11,791	11,791	-	-	-
1981-Apr.....	20,731	14,294	14,247	47	-	-
May.....	20,731	14,294	14,247	47	-	-
June.....	19,639	13,202	13,202	-	-	-
July.....	18,494	12,802	12,802	-	-	-
Aug.....	18,094	12,402	12,402	-	-	-
Sept.....	17,414	12,402	12,402	-	-	-
Oct.....	17,203	12,191	12,191	-	-	-
Nov.....	16,803	11,791	11,791	-	-	-
Dec.....	15,872	11,791	11,791	-	-	-
1982-Jan.....	15,872	11,791	11,791	-	-	-
Feb.....	15,372	11,291	11,291	-	-	-
Mar.....	15,372	11,291	11,291	-	-	-
Apr.....	15,131	11,050	11,050	-	-	-

End of calendar year or month	Total	Payable in foreign currencies		
		Germany 1/	Switzerland 2/	
(7)	(8)	(9)		
1977.....	1,169	-	1,169	
1978.....	1,941	1,595	346	
1979.....	5,269	4,066	1,203	
1980.....	6,437	5,234	1,203	
1981.....	4,081	3,622	459	
1981-Apr.....	6,437	5,234	1,203	
May.....	6,437	5,234	1,203	
June.....	6,437	5,234	1,203	
July.....	5,692	5,234	459	
Aug.....	5,692	5,234	459	
Sept.....	5,012	4,553	459	
Oct.....	5,012	4,553	459	
Nov.....	5,012	4,553	459	
Dec.....	4,081	3,622	459	
1982-Jan.....	4,081	3,622	459	
Feb.....	4,081	3,622	459	
Mar.....	4,081	3,622	459	
Apr.....	4,081	3,622	459	

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

1/ Beginning 1978, indicates notes publicly issued to private German residents.

2/ Beginning 1979, indicates notes publicly issued to private Swiss residents.

## INTERNATIONAL FINANCIAL STATISTICS

Table IFS-4. - Weighted-Average of Exchange Rate Changes for the Dollar

End of calendar year or month	(Percent change relative to exchange rates as of end-May 1970)	
	Currencies of OECD countries <u>2/</u>	Trade-weighted average appreciation (+) or depreciation (-) of the U.S. dollar <u>1/</u> vis-a-vis
	Currencies of 46 main trading countries <u>3/</u>	
1972.....	-9.4	-4.9
1973.....	-14.6	-9.6
1974.....	-16.0	-9.6
1975.....	-10.9	-4.6
1976.....	-10.3	-1.0
1977.....	-14.6	-1.0
1978.....	-21.5	-4.1
1979.....	-18.4	+6.6
1980.....	-15.0	+21.3
1981.....	-3.4	+58.9
1981-Apr.....	-7.3	+34.9
May.....	-3.8	+41.6
June.....	-2.0	+45.7
July.....	+2.2	+51.1
Aug.....	-0.2	+51.9
Sept.....	-0.5	+54.3
Oct.....	-1.2	+56.7
Nov.....	-5.5	+55.4
Dec.....	-3.4	+58.9
1982-Jan.....	-0.8	+63.1
Feb.....	+3.7	+76.6
Mar.....	+4.8	+80.2
Apr.p.....	+3.3	+83.1

1/ This table presents calculations of weighted average percentage changes in the rates of exchange between the dollar and certain foreign currencies, in order to provide a measure of changes in the dollar's general foreign exchange value broader than a measure provided by any single exchange rate change. Calculations are provided for two sets of countries that account for a major share of U.S. foreign trade. U.S. bilateral trade patterns in 1972 are used as a convenient, readily available proxy for the assignment of relative weights to individual exchange rate changes, though such weights do not provide a full measure of individual currencies' relative importance in U.S. international transactions because they take no account of factors other than trade. The calculations do not purport to represent a guide to measuring the impact of exchange rate changes on U.S. international transactions.

Exchange rate data used in constructing the indices reported here differ somewhat from those used in earlier calculations to more accurately reflect end-of-period currency values.

The equations used are as follows:

Equation one is used to calculate a trade-weighted average of changes in the dollar cost of foreign currencies:

$$(EQ1) \quad E_m = \sum (\Delta S/f_{ci} * M_i/\Sigma M)$$

Where:  $E_m$  is the weighted average of percentage changes in the dollar cost of individual foreign currencies;

$\Delta S/f_{ci}$  is the percent change in the dollar cost of foreign currency  $i$ ; and

$M_i/\Sigma M$  is U.S. imports from country  $i$ , as a proportion of total U.S. imports from all countries in the set.

Equation two is used to calculate a trade-weighted average of changes in the foreign exchange cost of dollars:

$$(EQ2) \quad E_x = \sum (\Delta f_{ci}/\$ * X_i/\Sigma X)$$

Where:  $E_x$  is the weighted average of percentage changes in the foreign currency cost of dollars;

$\Delta f_{ci}/\$$  is the percent change in the foreign currency  $i$  cost of dollars; and

$X_i/\Sigma X$  is U.S. exports to country  $i$ , as a proportion of total U.S. exports to all countries in the set.

Equation three combines the above export-weighted and import-weighted averages to provide an overall measure of exchange rate change:

$$(EQ3) \quad E = [(E_m * m/m+x)^{(-1)}] + [E_x * x/m+x]$$

Where:  $m/m+x$  is U.S. imports as a proportion of its total trade with all countries in the set; and

$x/m+x$  is U.S. exports as a proportion of its total trade with all countries in the set.

2/ Australia, Austria, Belgium-Luxembourg, Canada, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Japan, the Netherlands, New Zealand, Norway, Portugal, Spain, Sweden, Switzerland, Turkey, United Kingdom.

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

p Preliminary.

## CAPITAL MOVEMENTS

Background

Data relating to capital movements between the United States and foreign countries have been collected since 1935 under Treasury regulations pursuant to Executive Orders Nos. 6560 of January 15, 1934, and 10033 of February 8, 1949, and the International Investment Survey Act of 1976. Reports are filed with Federal Reserve banks by banks, bank holding companies, securities brokers and dealers, and nonbanking enterprises in the United States. Statistics on the principal types of data by country or geographical area are then consolidated and are published in the monthly Treasury Bulletin.

The reporting forms and instructions 1/ used in the Treasury International Capital (TIC) Reporting System have been revised a number of times to meet changing conditions and to increase the usefulness of the published statistics. Revisions to the reporting forms are part of an ongoing effort to ensure the adequacy of the Treasury capital movements statistics for analysis and policy formulation with respect to the international financial position of the United States and on movements of capital between the United States and foreign countries. Revised forms and instructions are developed with the cooperation of other Government agencies and the Federal Reserve System and in consultations with representatives of banks, securities firms, and nonbanking enterprises.

Major revisions of the TIC B-series forms, filed by banks and some brokers in the United States, became effective with reports as of April 30, 1978; new data series were introduced in the July 1978 Treasury Bulletin. Also, effective March 1981, reporting coverage of the B-series forms was enlarged to include holdings by brokers and dealers of certain types of short-term money market instruments. Substantial revisions of the C-series forms, filed by nonbanking enterprises, were effective with reports as of December 31, 1978; the new data series are shown beginning with the June 1979 issue. Revisions of the TIC forms that affect the format and coverage of the current Capital Movements tables are noted under "Description of Statistics" below.

Basic Definitions

The term "foreigner" as used in the Treasury reports covers all institutions and individuals domiciled outside the United States, including U.S. citizens domiciled abroad, and the foreign branches, subsidiaries, and offices of U.S. 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 to 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 which is included in the classification "Other Europe."

Geographical Classification

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

Reporting Coverage

Reports are required from banks, bank holding companies, International Banking Facilities (IBF's), securities brokers and dealers, and nonbanking enterprises in the United States, including the branches, agencies, subsidiaries, and other affiliates in the United States of foreign firms. Entities that have reportable liabilities, claims, or securities transactions below specified exemption levels are exempt from reporting.

Banks and some brokers and dealers file reports monthly covering their dollar liabilities to, and dollar claims on, foreigners in a number of countries. Twice a year, as of June 30 and December 31, they also report the same liabilities and claims items with respect to foreigners in countries not shown separately on the monthly reports. Beginning with reports due as of June 30, 1978, quarterly reports are filed with respect to liabilities and claims denominated in foreign currencies *vis-a-vis* foreigners. Effective January 31, 1982, the specified exemption level applicable to the monthly and quarterly banking reports is \$10 million and is based on the average for the report dates during a six-month period, including the current report

date. There is no separate exemption level for the semiannual reports.

Banks, securities brokers and dealers, and in some instances nonbanking enterprises report monthly their transactions in securities with foreigners; the applicable exemption level is \$500,000 on the grand total of purchases and on the grand total of sales during the month covered by the report.

Quarterly reports are filed by exporters, importers, industrial and commercial concerns, financial institutions other than banks and brokers, and other nonbanking enterprises if their liabilities to, or claims on, unaffiliated foreigners exceed a specified exemption level on a two-quarter-end average basis. Effective March 31, 1982, this exemption level was set at \$10 million, up from \$2 million. Beginning December 31, 1978, these firms also report for each month-end their U.S. dollar-denominated deposit and certificates of deposit claims of \$10 million or more on banks abroad.

Description of Statistics

Section I presents data on liabilities to foreigners reported by banks, brokers, and dealers in the United States. Beginning April 1978, the following major changes were made in the reporting coverage: amounts due to banks' own foreign offices are reported separately; a previous distinction between short-term and long-term liabilities was eliminated; a separation of the liabilities of the respondents themselves from their custody liabilities to foreigners; and foreign currency liabilities are only available quarterly. Also, beginning April 1978, the data on liabilities were made more complete by extending to securities brokers and dealers the requirement to report certain of their own liabilities and all of their custody liabilities to foreigners.

Section II presents the claims on foreigners reported by banks in the United States. Beginning with data reported as of the end of April 1978, a distinction was made between banks' claims held for their own account and claims held for their domestic customers. The former are available in a monthly series whereas the latter data are collected on a quarterly basis only. Also, the distinction in reporting of long-term and short-term components of banks' claims was discontinued. Maturity data began to be collected quarterly on a time remaining to maturity basis as opposed to the historic original maturity classification. Foreign currency claims are also collected only on a quarterly basis. Beginning March 1981, this claims coverage was extended to certain items in the hands of brokers and dealers in the United States.

Another important change in the claims reporting, beginning with new quarterly data as of June 30, 1978, was the adoption of a broadened concept of "foreign public borrower," which replaced the previous category of "foreign official institution" to produce more meaningful information on lending to the public sector of foreign countries. The term "foreign public borrower" encompasses central governments and departments of central governments of foreign countries and of their possessions; foreign central banks, stabilization funds, and exchange authorities; corporations and other agencies of central governments, including development banks, development institutions and other agencies which are majority-owned by the central government or its departments; State, provincial, and local governments of foreign countries and their departments and agencies; and any international or regional organization or subordinate or affiliated agency thereof, created by treaty or convention between sovereign states.

Section III includes supplementary statistics on U.S. banks' liabilities to, and claims on, foreigners. The supplementary data on banks' loans and credits to nonbank foreigners combine selected information from the TIC reports with data from the monthly Federal Reserve 2502 reports submitted for major foreign branches of U.S. banks. Other supplementary data on U.S. banks' dollar liabilities to, and banks' own dollar claims on, countries not regularly reported separately are available semiannually in the April and October issues of the Bulletin.

Sections IV and V, respectively, show the liabilities to, and claims on, unaffiliated foreigners by exporters, importers, industrial and commercial concerns, financial institutions other than banks and brokers, and other nonbanking enterprises in the United States. The data exclude the intercompany accounts of nonbanking enterprises in the United States with their own branches and subsidiaries abroad or with their foreign parent companies. (Such transactions are reported by business enterprises to the Department of Commerce on its direct investment forms.) The data also exclude claims held through banks in the United States. Beginning with data reported as of December 31, 1978, there is separation of the financial liabilities and claims of reporting enterprises from their commercial liabilities and claims; and items are collected on a time-remaining basis instead of the prior original maturity basis. In addition, the number of reporters increased somewhat as a result of a broad canvass of prospective reporters undertaken in late 1978.

Section VI contains data on transactions in all types of long-term domestic and foreign securities by foreigners as reported by banks and brokers in the United States (except nonmarketable U.S. Treasury notes, foreign series; and nonmarketable U.S. Treasury bonds and notes, foreign currency series, which are shown in the "International Financial Statistics" section, Table IFS-3). 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 U.S. residents; but the net figures for transactions of individual countries and areas may include some transactions between foreigners of different countries.

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

1/ Copies of the reporting forms and instructions may be obtained from the Office of International Financial Reports, Office of the Assistant Secretary for International Affairs, Department of the Treasury, Washington, D.C. 20220, or from district Federal Reserve banks.

#### NOTICE

Changes affecting a number of tables are underway in most Capital Movements sections of the Treasury Bulletin. Effective with this issue, the following tables will no longer be published: CM-II-1, CM-II-6, CM-VI-4, CM-VI-5, CM-VI-6, CM-VI-7, and CM-VI-8. Remaining tables in each section are renumbered accordingly.

Also beginning with this issue, Table CM-III-1, "Dollar claims on nonbank foreigners," presents the data series reported by U.S. banks and their major foreign branches formerly shown in Table CM-III-2. The data which summarize U.S. banks' dollar liabilities to, and claims on, a supplementary list of countries will now be published semiannually in the April and October issues only.

Selected reformatting and consolidation of several remaining data series will also appear in subsequent issues.

**CAPITAL MOVEMENTS**
**Section I - Liabilities to Foreigners Reported by Banks in the United States**  
**Table CM-I-1. - Total Liabilities by Type of Holder**

(In millions of dollars)

End of calendar year or month	Total liabili- ties	Foreign countries						International and regional 2/		
		Official institutions 1/			Banks and other foreigners			Total	Payable in dollars	Payable in foreign currencies 3/
		Total	Payable in dollars	Payable in foreign currencies 3/	Total	Payable in dollars	Payable in foreign currencies 3/			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1977.....	127,065	65,822	65,822	-	57,985	57,071	914	3,256	3,245	11
1978.....	169,504	90,998	90,742	256	75,885	73,493	2,392	2,621	2,607	14
1979.....	189,438	78,206	78,206	-	108,870	106,958	1,912	2,362	2,356	6
1980.....	209,045	86,624	86,624	-	120,043	116,329	3,714	2,378	2,344	34
1981.....	246,288	78,696	78,696	-	164,867	161,131	3,736	2,725	2,721	4
1981-Mar. 4/.....	206,808	87,765	87,765	-	r117,159	r113,929	3,230	1,884	1,854	30
	r209,211	r87,767	r87,767	-	r119,560	r116,292	3,268	1,884	1,854	30
Apr.....	r216,938	87,247	87,247	-	r127,845	r124,577	3,268	1,846	1,816	30
May.....	r217,142	81,450	81,450	-	r133,848	r130,580	3,268	1,844	1,814	30
June.....	r212,275	82,970	82,970	-	r127,518	r124,496	3,022	1,786	1,777	9
July.....	r217,382	r81,617	r81,617	-	r133,959	r130,936	3,022	1,806	r1,797	9
Aug.....	r211,505	r75,862	r75,862	-	r133,984	r130,962	3,022	1,659	1,650	9
Sept.....	r219,433	r73,051	r73,051	-	r144,551	r141,678	2,873	1,831	1,826	5
Oct.....	r202,150	69,796	69,796	-	r130,369	r127,496	2,873	1,985	1,980	5
Nov.....	r211,902	r73,080	r73,080	-	r136,501	r133,628	2,873	2,322	2,317	5
Dec.....	246,288	78,696	78,696	-	164,867	161,131	3,736	2,725	2,721	4
1982-Jan.....	254,172	76,405	76,405	-	175,615	171,879	3,736	2,152	2,148	4
Feb. p.....	257,352	72,846	72,846	-	182,411	178,675	3,736	2,094	2,090	4
Mar. p.....	263,107	71,914	71,914	-	189,140	185,404	3,736	2,053	2,049	4

Note: Total liabilities include liabilities previously classified as either "short-term" or "long-term" on the Treasury reports filed by banks. The maturity distinction was discontinued with new reports filed as of April 30, 1978, and historical series adjusted accordingly. See introductory text to Capital Movements tables for discussion of changes in reporting.

1/ Includes Bank for International Settlements.

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

3/ Data as of preceding quarter for nonquarter end months.

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.

p Preliminary.

r Revised.

## CAPITAL MOVEMENTS

Table CM-I-2. - Total Liabilities by Type, Payable in Dollars  
Part A - Foreign Countries

(In millions of dollars)

End of calendar year or month	Total foreign countries	Official institutions 1/				Banks				Other foreigners				
		Deposits		U.S. Treas. bills & certifi- cates		Deposits		U.S. Treas. bills & certifi- cates		Deposits		U.S. Treas. bills & certifi- cates		
		Demand	Time 2/	Liabil- ities 2/	Demand	Time 2/	Liabil- ities 2/	To own foreign offices 3/	Demand	Time 2/	Liabil- ities 2/	Demand	Time 2/	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
1977.....	122,893	3,528	1,797	47,820	12,677	10,933	2,040	141	29,222	-	4,304	7,546	240	2,645
1978.....	164,235	3,390	2,560	67,415	17,376	11,257	1,429	300	7,126	37,311	4,242	8,353	285	3,189
1979.....	185,164	4,671	3,050	47,666	22,819	13,285	1,667	422	9,125	63,817	5,087	8,755	382	4,418
1980.....	202,953	3,771	3,612	56,243	22,997	14,188	1,703	623	11,231	68,670	5,356	9,676	474	4,408
1981.....	239,507	2,612	4,180	52,389	19,524	11,613	9,156	1,683	16,690	95,718	5,212	15,916	698	4,115
1981-Mar. 4/.....	201,694	3,338	2,920	60,492	21,014	12,565	2,324	826	10,568	66,844	5,259	10,961	607	3,976
	r204,058	3,232	2,950	60,487	21,098	12,567	2,305	r842	r12,488	r66,875	5,270	r10,998	654	r4,292
Apr.....	r211,824	3,768	2,424	61,670	19,384	13,493	1,549	r846	r12,040	r74,975	5,205	r11,682	709	r4,078
May.....	r212,030	3,444	2,654	57,858	17,494	13,394	1,685	r948	r11,191	r81,573	5,209	r11,645	581	r4,356
June.....	r207,466	3,975	2,563	57,719	18,713	13,630	1,728	1,170	r11,180	r74,102	5,347	r12,280	568	r4,490
July.....	r212,554	3,134	2,090	r55,661	20,732	12,929	1,573	1,069	r12,048	r80,815	5,127	r12,724	575	r4,076
Aug.....	r206,824	3,714	2,021	r52,922	17,204	13,255	1,686	1,217	r11,265	r80,434	4,872	r13,490	624	r4,117
Sept.....	r214,729	2,697	r1,986	r50,181	18,187	15,199	r1,875	1,439	r11,729	r87,809	5,447	r13,399	654	r4,127
Oct.....	r197,291	2,668	1,692	48,867	16,569	11,346	1,631	1,574	r12,286	r76,511	r4,873	r14,266	656	4,354
Nov.....	r206,708	2,459	r1,910	49,644	r19,067	12,908	1,837	1,584	12,924	r79,951	5,373	r14,280	635	4,135
Dec.....	239,827	2,612	4,192	52,389	19,502	11,614	8,601	1,683	16,712	96,571	5,189	15,963	698	4,101
1982-Jan.....	248,284	2,404	3,684	52,306	18,010	10,893	10,472	1,853	17,333	105,026	4,906	16,918	755	3,723
Feb. p.....	251,521	2,385	4,236	48,364	17,861	10,444	13,400	1,876	16,979	107,864	4,866	18,542	815	3,890
Mar. p.....	257,318	2,347	4,692	47,048	17,826	9,263	18,037	2,213	19,521	107,217	4,749	19,827	782	3,795

## Part B - Nonmonetary International and Regional Organizations

(In millions of dollars)

End of calendar year or month	Total	Deposits			U.S. Treasury bills and certificates	Other liabilities 2/
		Demand		Time 2/		
		(1)	(2)	(3)	(4)	(5)
1977.....	3,245		231	139	706	2,169
1978.....	2,607		330	84	201	1,992
1979.....	2,356		260	151	102	1,844
1980.....	2,344		146	85	254	1,859
1981.....	2,721		262	58	541	1,860
1981-Mar. 4/.....	1,854		126	67	333	1,328
	1,854		126	67	333	1,328
Apr.....	1,816		178	81	63	1,494
May.....	1,814		147	80	213	1,374
June.....	1,777		224	75	289	1,189
July.....	r1,797		222	75	247	r1,253
Aug.....	1,650		233	59	84	1,275
Sept.....	1,826		249	60	96	1,422
Oct.....	1,981		185	58	184	1,554
Nov.....	2,317		388	74	142	1,713
Dec.....	2,721		262	58	541	1,860
1982-Jan.....	2,148		130	86	217	1,714
Feb. p.....	2,090		135	76	277	1,602
Mar. p.....	2,049		209	143	109	1,588

Note: Nonmonetary international and regional organizations include principally the International Bank for Reconstruction and Development and the Inter-American Development Bank.

1/ Includes Bank for International Settlements.

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

3/ Data not available separately prior to April 1978.

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

p Preliminary. r Revised.

## CAPITAL MOVEMENTS

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

(Position at end of period in millions of dollars)

	Calendar year			1981			1982		
	1979	1980	1981	Oct.	Nov.	Dec.	Jan.	Feb. p	Mar. p
<b>Europe:</b>									
Austria.....	426	535	608	591	603	608	740	668	541
Belgium-Luxembourg.....	2,490	4,357	4,271	3,816	4,162	4,271	4,107	3,405	3,155
Bulgaria.....	64	116	110	40	34	110	49	39	110
Czechoslovakia.....	14	16	55	41	33	55	23	15	37
Denmark.....	1,093	499	335	235	308	335	514	525	516
Finland.....	399	456	297	189	198	297	158	292	274
France.....	10,547	12,256	8,532	7,186	7,446	8,532	8,125	8,089	7,830
German Democratic Republic.....	60	74	88	59	63	88	64	52	73
Germany.....	13,105	10,145	7,734	6,676	7,332	7,734	7,022	6,738	7,765
Greece.....	636	670	463	496	428	463	469	535	472
Hungary.....	56	61	74	46	48	74	36	86	87
Italy.....	7,808	7,621	7,340	r5,693	5,672	7,340	7,154	6,545	4,350
Netherlands.....	2,361	2,475	2,801	2,199	2,377	2,801	2,837	2,955	3,094
Norway.....	1,273	1,353	1,462	1,476	1,669	1,462	1,251	1,135	1,523
Poland.....	130	122	87	112	63	87	36	34	42
Portugal.....	559	376	355	424	358	355	301	275	273
Romania.....	16	31	91	98	245	91	77	72	82
Spain.....	1,275	1,514	936	991	971	936	1,063	966	1,150
Sweden.....	2,009	1,756	1,548	1,610	1,509	1,548	1,277	1,483	1,361
Switzerland.....	18,103	16,952	19,075	17,290	19,113	19,075	19,124	18,788	19,652
Turkey.....	224	242	526	254	199	526	345	224	292
United Kingdom.....	24,851	23,098	28,828	24,440	24,713	28,828	31,179	34,397	35,739
U.S.S.R.....	53	68	49	42	72	49	69	52	44
Yugoslavia.....	266	681	375	265	381	375	215	219	223
Other Europe.....	4,071	6,940	5,799	4,478	r5,399	5,799	4,711	5,205	5,940
Total Europe.....	91,888	92,414	91,841	78,747	r83,397	91,841	90,926	92,793	94,624
Canada.....	7,619	10,344	11,181	9,410	10,566	11,181	12,496	11,923	11,631
<b>Latin America and Caribbean:</b>									
Argentina.....	1,600	2,191	2,629	1,933	2,016	2,629	3,063	3,081	3,111
Bahamas.....	15,296	16,433	34,527	r21,446	r23,746	34,527	43,654	43,721	43,678
Bermuda.....	462	732	835	793	696	835	751	926	1,174
Brazil.....	1,010	1,219	1,552	1,273	r1,293	1,552	1,612	1,807	1,341
British West Indies.....	11,559	13,341	18,206	10,895	r9,948	18,206	18,382	19,297	19,182
Chile.....	468	460	665	540	507	665	771	816	951
Colombia.....	2,624	3,086	3,004	2,767	2,784	3,004	2,872	2,935	2,659
Cuba.....	13	6	9	6	7	9	7	10	7
Ecuador.....	425	371	434	403	516	434	355	370	513
Guatemala.....	414	367	479	419	444	479	486	520	590
Jamaica.....	76	97	87	147	96	87	120	100	129
Mexico.....	4,212	4,569	7,279	r5,981	r6,125	7,279	6,784	7,362	7,694
Netherlands Antilles.....	499	413	3,123	2,896	3,123	3,092	3,093	3,186	3,473
Panama.....	4,491	5,521	4,998	4,870	5,175	4,998	3,623	3,484	4,334
Peru.....	383	404	702	r380	475	702	602	539	538
Trinidad and Tobago.....	518	495	471	122	98	471	199	191	461
Uruguay.....	202	254	368	249	266	368	482	344	322
Venezuela.....	4,196	3,185	4,246	4,045	3,972	4,246	4,558	4,714	5,118
Other Latin America and Caribbean.....	1,802	1,639	2,153	1,848	r1,943	2,153	2,040	2,264	2,468
Total Latin America and Caribbean.....	50,250	54,784	85,770	r60,888	r63,003	85,770	93,454	95,767	97,742
Asia:									
China:									
Mainland.....	50	52	196	88	203	196	221	253	294
Taiwan.....	1,394	1,662	2,084	r2,190	r2,148	2,084	2,229	2,255	2,215
Hong Kong.....	1,677	2,633	4,030	4,258	4,191	4,030	4,026	4,382	4,278
India.....	532	422	391	440	521	391	517	419	439
Indonesia.....	505	730	640	1,269	985	640	1,230	1,241	1,127
Israel.....	709	889	589	419	476	589	546	508	449
Japan.....	8,981	16,390	20,724	20,337	20,121	20,724	20,216	20,829	22,103
Korea.....	995	1,528	2,015	1,292	1,322	2,015	2,148	2,164	2,140
Lebanon.....	217	138	194	153	198	194	190	206	145
Malaysia.....	166	116	814	556	735	814	754	516	438
Pakistan.....	374	473	757	474	491	757	389	344	311
Philippines.....	796	919	876	692	737	876	758	739	672
Singapore.....	696	1,201	2,626	1,952	2,219	2,626	3,289	2,157	2,637
Syria.....	26	16	24	27	25	24	24	16	23
Thailand.....	286	469	537	276	411	537	372	496	342
Oil-exporting countries 1/.....	15,322	14,476	13,193	12,214	13,622	13,193	13,644	13,586	14,768
Other Asia.....	408	546	444	486	500	444	429	502	486
Total Asia.....	33,135	42,661	50,134	r47,123	r48,904	50,134	50,982	50,614	52,868
Africa:									
Egypt.....	475	486	361	344	328	361	572	339	297
Ghana.....	46	48	28	39	48	28	50	36	41
Liberia.....	141	91	115	115	125	115	128	150	237
Morocco.....	33	33	32	28	37	32	36	35	36
South Africa.....	187	296	427	290	209	427	259	376	335
Zaire.....	110	57	r135	44	56	135	33	40	69
Oil-exporting countries 2/.....	1,635	3,540	1,395	1,167	831	1,395	1,207	1,112	627
Other Africa.....	617	647	717	519	757	717	788	734	762
Total Africa.....	3,243	5,198	3,210	2,545	2,391	3,210	3,073	2,822	2,404
Other countries:									
Australia.....	700	968	1,229	1,223	1,076	1,229	859	1,210	1,556
All other.....	242	299	200	227	243	200	229	229	228
Total other countries.....	942	1,267	1,429	1,451	1,319	1,429	1,088	1,439	1,785
Total foreign countries.....	187,077	206,668	243,563	r200,165	r209,580	243,563	252,020	255,257	261,054
International and regional:									
International.....	1,241	1,157	1,661	945	1,128	1,661	1,072	1,082	1,081
European regional.....	44	38	39	46	104	39	42	26	62
Latin American regional.....	808	924	714	729	802	714	21	709	637
Asian regional.....	249	251	262	258	277	262	936	258	265
African regional.....	20	7	28	7	9	28	55	18	9
Middle Eastern regional.....	-	-	21	-	*	21	25	1	*
Total international and regional.....	2,362	2,378	2,725	1,985	2,322	2,725	2,152	2,094	2,053
Grand total.....	189,438	209,045	246,288	r202,150	r211,902	246,288	254,172	257,352	263,107

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

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

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

## CAPITAL MOVEMENTS

Table CM-1-4. - Total Liabilities by Type and Country, as of March 31, 1982  
 Preliminary

(Position in millions of dollars)

Country	Total liabilities					Liabilities payable in dollars										Memorandum Negotiable CD's held for all foreigners (15)	
	Total	Payable in dollars	Payable in foreign currencies 1/	Totals		To foreign official institutions and unaffiliated foreign banks					Liabilities to banks' own		Liabilities to all other foreigners				
				Banks' own liabilities	Custody liabilities	Deposits	Short-term U.S. Treasury obligations	Other liabilities	Foreign offices	Deposits	Short-term U.S. Treasury obligations	Other liabilities	Deposits	Short-term U.S. Treasury obligations	Other liabilities		
				Demand	Time 2/					Demand	Time 2/						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)			
<u>Europe:</u>																	
Austria.....	541	520	21	287	233	45	135	85	229	6	6	12	*	1	32		
Belgium-Luxembourg.....	3,155	3,001	153	1,945	1,057	223	352	404	810	1,046	41	70	37	18	388		
Bulgaria.....	110	110	*	106	3	26	1	-	70	*	*	1	-	10	*		
Czechoslovakia.....	37	37	*	36	*	35	*	-	*	-	*	1	*	*	-		
Denmark.....	516	514	2	130	384	62	20	325	84	5	11	6	1	*	20		
Finland.....	274	273	1	122	151	50	20	106	69	12	9	8	*	*	32		
France.....	7,830	7,784	47	4,221	3,563	487	828	3,125	1,182	1,916	105	120	11	10	340		
German Democratic Republic.....	73	60	14	57	2	49	-	-	6	*	2	2	-	1	-		
Germany.....	7,765	7,696	69	3,190	4,506	492	238	4,351	750	1,461	126	188	43	47	55		
Greece.....	472	472	*	374	98	71	55	25	39	76	34	122	*	49	70		
Hungary.....	87	87	-	85	3	55	20	-	7	4	*	1	-	*	-		
Italy.....	4,350	4,300	50	2,117	2,183	378	405	1,897	865	596	40	108	1	10	77		
Netherlands.....	3,094	3,066	29	1,736	1,330	241	611	984	586	470	52	61	8	52	312		
Norway.....	1,523	1,518	6	320	1,197	137	89	491	735	2	44	18	1	1	498		
Poland.....	42	42	*	39	3	36	*	-	3	-	*	3	*	*	-		
Portugal.....	273	272	1	249	23	82	18	-	12	40	22	77	3	18	17		
Romania.....	82	82	-	75	7	18	*	-	57	7	*	1	-	-	-		
Spain.....	1,150	1,130	19	1,069	62	286	188	-	82	108	53	388	17	9	15		
Sweden.....	1,361	1,358	3	377	981	156	10	702	401	44	19	17	2	6	133		
Switzerland.....	19,652	19,454	198	6,339	13,115	653	1,704	6,615	6,102	2,421	113	1,354	187	305	4,235		
Turkey.....	292	283	8	281	2	144	19	-	48	3	57	11	*	*	*		
United Kingdom.....	35,739	35,141	598	30,896	4,245	619	4,303	837	5,914	22,096	193	256	54	869	107		
U.S.S.R.....	44	44	-	43	1	41	-	-	2	-	1	1	-	-	-		
Yugoslavia.....	223	223	*	219	3	72	59	-	25	47	1	18	-	*	-		
Other Europe.....	5,940	5,939	1	3,731	2,208	173	911	486	4,158	12	11	41	4	161	1,699		
Total Europe.....	94,624	93,406	1,219	58,046	35,360	4,631	9,986	20,414	22,236	30,373	942	2,884	369	1,569	8,029		
Canada.....	11,631	10,707	924	9,048	1,659	329	957	1,413	548	6,227	243	733	102	155	84		
<u>Latin America and Caribbean:</u>																	
Argentina.....	3,111	2,926	184	2,817	109	171	607	33	62	422	205	1,369	1	55	25		
Bahamas.....	43,678	43,546	132	42,901	645	66	2,795	42	1,687	38,752	76	104	8	15	67		
Bermuda.....	1,174	1,103	71	823	281	22	377	19	60	44	65	239	12	266	133		
Brazil.....	1,341	1,338	4	1,194	144	434	35	2	188	185	168	295	1	30	2		
British West Indies.....	19,182	18,668	514	18,391	277	24	3,202	11	1,649	13,389	72	66	40	215	153		
Chile.....	951	950	1	940	10	145	327	-	145	25	67	237	*	4	1		
Colombia.....	2,659	2,648	11	1,267	1,381	113	387	623	818	6	154	534	*	13	374		
Cuba.....	7	7	-	6	1	1	*	-	1	-	1	4	-	*	-		
Ecuador.....	513	513	*	498	15	88	15	8	137	6	79	176	*	3	*		
Guatemala.....	590	590	*	582	8	81	4	*	19	40	439	*	6	12	-		
Jamaica.....	129	129	*	129	*	18	6	-	40	17	10	38	-	-	-		
Mexico.....	7,694	7,578	116	6,660	918	532	175	*	847	195	489	4,905	13	421	599		
Netherlands Antilles.....	3,473	3,422	51	3,322	100	35	198	8	57	2,832	55	127	20	89	24		
Panama.....	4,334	4,188	145	4,009	179	77	253	4	94	2,623	101	813	29	195	111		
Peru.....	538	530	8	519	11	139	93	1	29	1	28	233	-	6	5		
Trinidad and Tobago.....	461	461	*	456	6	41	70	5	300	2	11	33	*	*	-		
Uruguay.....	322	322	1	310	12	39	41	-	26	28	32	143	*	11	5		
Venezuela.....	5,118	5,117	1	4,885	232	500	650	-	1,079	85	365	2,370	15	53	37		
Other Latin America and Caribbean.....	2,468	2,456	12	2,410	47	226	212	13	219	124	299	1,339	3	21	15		
Total Latin America and Caribbean.....	97,742	96,491	1,251	92,116	4,374	2,752	9,447	771	7,457	58,737	2,316	13,465	142	1,404	1,564		
<u>Asia:</u>																	
China:																	
Mainland.....	294	257	38	223	34	33	120	*	78	10	4	10	-	2	1		
Taiwan.....	2,215	2,213	2	748	1,465	144	85	1,240	232	69	62	210	19	152	90		
Hong Kong.....	4,278	4,198	80	3,672	526	233	128	392	124	1,548	210	1,520	11	32	23		
India.....	439	433	6	196	237	58	15	179	128	25	13	11	*	3	*		
Indonesia.....	1,127	1,127	*	389	739	138	13	675	141	108	16	16	*	1	-		
Israel.....	449	449	*	312	137	77	23	-	194	70	63	1	1	*	-		
Japan.....	22,103	21,938	165	8,763	13,175	656	66	12,474	904	7,408	152	76	102	100	10		
Korea.....	2,140	2,138	2	1,259	879	173	785	735	212	195	7	19	1	9	10		
Lebanon.....	165	165	-	143	2	51	3	-	17	14	19	39	*	*	*		
Malaysia.....	438	437	1	159	278	36	-	263	50	78	7	3	*	*	*		
Pakistan.....	311	311	*	163	148	27	1	132	85	50	9	7	-	*	-		
Philippines.....	672	671	1	622	49	274	34	10	45	63	71	162	*	11	14		
Singapore.....	2,637	2,632	6	1,195	1,437	94	64	1,400	67	898	75	30	1	3	21		
Syria.....	23	23	*	21	2	9	1	-	2	-	3	8	-	-	-		
Thailand.....	342	340	2	269	71	101	-	44	57	77	14	43	*	3	3		
Other Asia.....	15,254	15,233	21	5,299	9,933	649	808	3,7,742	4,190	997	328	285	3/13	220	946		
Total Asia.....	52,868	52,544	324	23,432	29,112	2,753	2,145	25,286	6,525	11,610	1,031	2,504	151	538	1,119		
<u>Africa:</u>																	
Egypt.....	297	297	1	246	51	127	1	49	56	45	7	11	-	1	*		
Ghana.....	41	41	-	41	*	16	*	*	5	1	6	11	-	-	-		
Liberia.....	237	237	-	126	111	11	3	-	*	3	28	80	12	99	65		
Morocco.....	36	36	-	34	2	27	-	-	2	1	2	5	*	*	-		
South Africa.....	335	327	7	223	104	113	28	94	45	1	15	26	4	1	1		
Zaire.....	69	69	*	26	43	13	*	43	1	3	5	4	-	*	-		
Other Africa.....	1,389	1,388	*	1,333	56	730	146	3/4/8	220	81	87	68	3/-	9	1		
Total Africa.....	2,404	2,395	9	2,029	366	1,037	178	233	330	136	150	205	16	110	68		
<u>Other countries:</u>																	
Australia.....	1,556	1,550	6	366	1,184	47	11	1,140	191	70	53	20	1	17	15		
All other.....	228	225	4	208	17	60	6	3	60	64	14	17	-	1	4		
Total other countries.....	1,785	1,775	10	575	1,201	107	17	1,143	251	134	67	37	1	19	19		
Total foreign countries.....	261,054	257,318	3,736	185,245	72,072	11,610	22,729	49,261	37,347	107,217	4,749	19,827	782	3,795	10,882		
<u>International and regional:</u>																	
International.....	1,081	1,081	-	263	818	138	78	93	772	-	*	*	-	-	155		
European regional.....	62	62	-	60	2	44	*	-	17	-	*	*	-	-	2		
Latin American regional.....	637	634	4	49	584	11	33	8	578	3	1	1	-	-	-		
Asian regional.....	265	265	-	69	196	9	30	9	216	-	*	1	-	-	176		
African regional.....	9	9	-	9	-	6	*	-	2	-	*	*	-	-	-		
Middle Eastern regional.....	*	*	-	*	-	*	-	-	-	-	-	-	-	-	-		
Total international and regional.....	2,053	2,049	4	450	1,599	208	141	109	1,585	3	1	2	-	-	-	333	
Grand total.....	263,107	259,367	3,740	185,696	73,671	11,817	22,870	49,371	38,933	107,220	4,750	19,830	782	3,795	11,215		

1/ As of end of December 1981.

1/ As of end of December 1981.  
2/ Excludes negotiable time certificates of deposit, which are included in "Other" liabilities.

3/ U.S. Treasury bills and certificates held in custody for the account of oil-exporting countries in "Other Asia" and "Other Africa" amount to \$7,613 million.

**CAPITAL MOVEMENTS**
**Section II - Claims on Foreigners Reported by Banks in the United States**  
**Table CM-II-1. - Total Claims by Type**

(In millions of dollars)

End of calendar year or quarter-end month	Total claims	Payable in dollars			Payable in foreign currencies		
		Total	Banks' own claims	Claims of banks' domestic customers	Total	Banks' own claims	Claims of banks' domestic customers
			(2)	(3)		(5)	(6)
(1)	(1)	(2)	(3)	(4)	(5)	(6)	(7)
1978-June.....	103,320	99,892	90,761	9,131	3,428	2,619	809
Sept.....	108,648	105,249	96,167	9,082	3,399	2,953	446
Dec.....	130,771	126,743	115,500	11,243	4,028	3,671	358
1979-Mar.....	125,016	121,851	108,686	13,165	3,165	2,690	475
June.....	132,717	129,544	115,551	13,993	3,173	2,599	574
Sept.....	150,553	146,931	127,629	19,302	3,622	3,013	609
Dec.....	157,006	154,008	133,920	20,088	2,998	2,419	579
1980-Mar.....	158,322	154,491	131,907	22,584	3,831	2,772	1,058
June.....	178,589	174,917	149,759	25,158	3,672	2,874	798
Sept.....	190,861	187,063	161,573	25,490	3,798	3,203	595
Dec.....	203,860	198,695	172,587	26,106	5,168	4,206	962
1981-Mar. 1/.....	215,542	210,904	179,837	31,067	4,638	4,194	444
	219,922	215,191	183,351	31,840	4,731	4,287	444
June.....	234,823	230,776	196,947	33,829	4,046	3,699	347
Sept.....	249,890	245,563	209,963	35,600	4,327	4,078	248
Dec. p.....	293,874	287,731	250,478	37,253	6,144	5,173	971

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.

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## CAPITAL MOVEMENTS

Table CM-II-2. - Total Claims by Country

Country	(Position at end of period in millions of dollars)						
	1979	1980	1981p	Mar. 1/	June	Sept.	Dec. p
<b>Europe:</b>							
Austria.....	298	263	210	198	197	199	456
Belgium-Luxembourg.....	1,604	2,078	3,117	2,902	2,912	2,842	3,026
Bulgaria.....	84	57	28	37	37	26	27
Czechoslovakia.....	12	16	65	20	20	33	19
Denmark.....	165	175	235	145	146	183	186
Finland.....	232	526	616	377	387	446	418
France.....	4,107	4,411	5,256	5,635	5,804	4,542	4,624
German Democratic Republic.....	67	88	193	153	149	112	102
Germany.....	1,566	1,446	1,330	1,690	1,753	1,494	1,655
Greece.....	224	369	449	313	313	349	388
Hungary.....	421	497	760	540	540	696	707
Italy.....	1,963	3,739	5,564	3,416	3,431	4,268	4,370
Netherlands.....	632	733	1,061	703	730	840	915
Norway.....	300	261	419	259	261	209	331
Poland.....	613	645	709	731	730	805	744
Portugal.....	352	350	554	270	270	369	348
Romania.....	129	142	112	120	122	124	174
Spain.....	1,223	1,255	2,355	1,761	1,772	2,001	1,965
Sweden.....	635	925	1,421	999	1,021	936	1,072
Switzerland.....	1,338	1,714	2,502	1,878	1,976	2,074	2,261
Turkey.....	188	187	478	178	178	181	184
United Kingdom.....	24,168	27,024	45,003	30,523	32,059	35,970	39,445
U.S.S.R.....	346	415	832	405	404	416	494
Yugoslavia.....	681	924	1,316	954	957	1,078	1,024
Other Europe.....	209	242	254	228	237	232	233
Total Europe.....	41,558	48,483	78,840	54,434	56,407	60,425	65,166
Canada.....	8,152	9,212	13,971	9,615	10,182	11,166	12,765
<b>Latin America and Caribbean:</b>							
Argentina.....	4,662	6,075	7,844	6,112	6,134	6,249	6,123
Bahamas.....	19,102	29,804	44,182	34,781	35,291	35,340	38,801
Bermuda.....	478	243	332	341	345	400	538
Brazil.....	8,244	11,009	17,462	10,894	10,887	10,671	10,510
British West Indies.....	10,226	16,373	22,613	15,672	16,028	18,868	19,967
Chile.....	1,499	2,030	3,801	2,029	2,030	2,176	2,695
Colombia.....	1,660	1,819	2,129	1,524	1,524	1,590	1,528
Cuba.....	16	4	5	5	5	4	5
Ecuador.....	1,105	1,258	1,612	1,387	1,386	1,385	1,374
Guatemala.....	162	180	176	249	250	146	157
Jamaica.....	55	44	85	48	50	51	71
Mexico.....	9,360	12,959	22,815	12,741	12,787	14,412	17,611
Netherlands Antilles.....	277	846	1,269	836	954	948	934
Panama.....	6,109	5,801	7,076	6,054	6,112	6,490	7,018
Peru.....	685	940	1,282	854	853	871	855
Trinidad and Tobago.....	69	70	141	186	185	100	120
Uruguay.....	130	173	195	140	140	132	185
Venezuela.....	5,007	5,796	7,533	5,800	5,824	5,646	5,719
Other Latin America and Caribbean.....	1,722	1,750	2,270	1,934	1,936	1,806	2,031
Total Latin America and Caribbean.....	70,566	97,177	142,821	101,589	102,721	107,285	116,245
Asia:							142,821
China:							
Mainland.....	45	243	129	248	247	245	196
Taiwan.....	2,161	2,959	2,913	2,890	2,913	2,990	2,981
Hong Kong.....	1,859	2,365	4,217	2,407	2,414	3,438	3,891
India.....	116	211	177	164	165	166	187
Indonesia.....	172	301	437	350	351	318	443
Israel.....	1,057	1,245	1,644	1,024	1,057	1,387	1,161
Japan.....	18,181	24,229	30,740	26,529	27,150	29,351	28,046
Korea.....	3,946	5,975	7,455	6,093	6,082	6,971	6,798
Lebanon.....	62	101	58	82	83	106	78
Malaysia.....	233	259	225	194	194	132	128
Pakistan.....	388	453	477	205	205	251	329
Philippines.....	789	1,051	1,899	658	662	1,236	1,580
Singapore.....	1,178	1,350	2,310	1,342	1,386	1,598	1,735
Syria.....	22	31	36	23	23	34	38
Thailand.....	973	912	593	865	865	693	581
Oil-exporting countries 2/.....	1,896	1,987	2,243	2,148	2,155	2,113	1,986
Other Asia.....	204	343	389	281	281	336	419
Total Asia.....	33,284	44,017	55,943	45,503	46,236	51,366	50,577
Africa:							55,943
Egypt.....	124	169	261	163	163	172	162
Ghana.....	25	15	39	13	13	32	43
Liberia.....	271	321	611	336	336	315	365
Morocco.....	130	257	317	188	188	99	300
South Africa.....	647	598	1,203	748	748	872	1,106
Zaire.....	164	126	147	146	146	133	138
Oil-exporting countries 3/.....	550	1,073	929	866	866	927	976
Other Africa.....	456	586	804	585	585	593	617
Total Africa.....	2,367	3,146	4,313	3,044	3,044	3,143	3,707
Other countries:							4,313
Australia.....	783	1,219	1,696	1,019	1,022	1,151	1,140
All other.....	212	410	235	219	219	213	219
Total other countries.....	995	1,629	1,931	1,238	1,241	1,363	1,359
Total foreign countries.....	156,922	203,664	293,818	215,423	219,831	234,748	249,818
International and regional:							293,818
International.....	53	40	1	30	29	27	16
European regional.....	10	67	30	28	30	30	30
Latin American regional.....	16	57	26	45	16	17	24
Asian regional.....	-	10	*	-	*	*	*
African regional.....	-	6	*	-	*	*	*
Middle Eastern regional.....	-	15	-	16	16	*	3
Total international and regional.....	80	196	56	119	91	75	72
Grand total.....	157,006	203,860	293,874	215,542	219,922	234,823	249,890
							293,874

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

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

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

\* Less than \$500,000.

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## CAPITAL MOVEMENTS

**Table GM-II-3. - Total Claims on Foreigners by Type and Country  
Reported by Banks in the U.S. as of December 31, 1981**

(Position at end of period in millions of dollars)

Country	Reporting banks' own claims						Claims of banks' domestic customers			
	Total claims	Total banks' own claims	Remaining maturity of claims on foreign public borrowers and unaffiliated foreigners		On own foreign offices	Total claims payable in foreign currencies	Customer liability on acceptances	Memorandum		
			One year or less	More than one year				Total	Payable in dollars	Payable in foreign currencies
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>Europe:</b>										
Austria.....	210	194	91	12	22	69	10	17	16	*
Belgium-Luxembourg.....	3,117	3,004	1,472	467	899	166	203	113	108	5
Bulgaria.....	28	27	22	2	-	2	6	2	2	-
Czechoslovakia.....	65	62	30	32	-	-	-	3	3	*
Denmark.....	235	198	118	58	10	12	21	37	37	*
Finland.....	616	550	479	69	1	1	309	65	65	*
France.....	5,256	4,243	2,917	501	707	118	222	1,013	1,007	6
German Democratic Republic.....	193	190	38	109	2	41	-	3	3	-
Germany.....	1,330	1,168	457	128	351	232	115	162	156	8
Greece.....	449	341	130	195	8	8	*	108	108	*
Hungary.....	760	759	134	580	-	45	42	2	2	-
Italy.....	5,564	5,272	2,358	2,232	614	68	800	292	287	5
Netherlands.....	1,061	902	439	120	125	217	19	160	154	6
Norway.....	419	389	269	112	3	5	159	30	30	*
Poland.....	709	682	224	454	-	4	7	27	27	-
Portugal.....	554	536	508	21	-	8	229	17	17	*
Romania.....	112	106	73	27	6	1	11	5	5	-
Spain.....	2,355	2,127	1,263	752	85	27	761	228	227	1
Sweden.....	1,421	1,211	997	206	4	5	567	210	209	*
Switzerland.....	2,502	2,350	1,016	39	1,156	139	84	153	142	10
Turkey.....	478	443	142	280	*	21	10	35	35	*
United Kingdom.....	45,003	24,001	13,747	780	8,998	476	719	21,002	20,965	37
U.S.S.R.....	832	367	188	179	-	*	76	464	464	*
Yugoslavia.....	1,316	1,230	491	678	56	6	76	86	86	*
Other Europe.....	254	213	141	59	9	4	15	42	41	*
Total Europe.....	74,840	50,565	27,741	8,093	13,055	1,676	4,461	24,275	24,195	80
Canada.....	13,971	10,387	4,557	1,754	2,698	1,377	122	3,584	3,505	79
<b>Latin America and Caribbean:</b>										
Argentina.....	7,844	7,512	3,847	3,117	542	7	131	332	331	*
Bahamas.....	44,182	43,559	4,180	172	39,045	162	*	623	623	1
Bermuda.....	332	327	290	36	1	*	51	5	5	*
Brazil.....	17,462	16,885	7,813	6,901	2,149	22	2,652	577	573	3
British West Indies.....	22,613	22,157	4,278	74	17,251	554	161	456	456	*
Chile.....	3,801	3,697	1,835	1,752	93	16	417	104	104	*
Colombia.....	2,129	2,068	1,176	879	12	1	246	61	61	*
Cuba.....	5	3	*	3	-	*	2	2	2	*
Ecuador.....	1,612	1,538	964	536	31	7	118	74	74	*
Guatemala.....	176	129	81	43	5	*	10	47	46	*
Jamaica.....	85	57	31	20	5	*	18	27	27	-
Mexico.....	22,815	22,515	13,989	8,198	178	151	2,753	300	298	2
Netherlands Antilles.....	1,269	1,073	388	140	540	5	1	196	196	*
Panama.....	7,076	7,022	2,629	361	3,818	214	56	54	52	2
Peru.....	1,282	1,219	832	371	9	6	81	63	63	*
Trinidad and Tobago.....	141	110	65	43	1	*	17	31	31	*
Uruguay.....	195	157	110	38	9	*	9	39	38	*
Venezuela.....	7,533	7,056	5,100	1,883	57	16	157	477	476	1
Other Latin America and Caribbean.....	2,270	2,003	1,104	534	363	2	117	267	266	1
Total Latin America and Caribbean.....	142,821	139,087	48,712	25,102	64,109	1,164	6,993	3,734	3,723	10
<b>Asia:</b>										
China:										
Mainland.....	129	108	41	65	*	2	10	21	21	*
Taiwan.....	2,913	2,562	1,904	274	283	101	1,361	351	350	*
Hong Kong.....	4,217	4,126	1,500	77	2,538	12	886	91	90	1
India.....	177	147	109	8	18	13	39	30	30	*
Indonesia.....	437	387	188	151	7	42	76	50	50	*
Israel.....	1,644	1,556	1,312	227	17	*	772	88	88	*
Japan.....	30,740	27,125	15,226	329	11,193	377	7,180	3,615	2,830	785
Korea.....	7,455	7,278	6,492	277	468	42	4,265	177	177	-
Lebanon.....	58	44	35	2	7	*	5	14	14	*
Malaysia.....	225	201	82	61	26	32	3	25	24	*
Pakistan.....	477	473	30	3	425	15	1	4	4	*
Philippines.....	1,899	1,855	1,478	203	136	38	887	44	44	*
Singapore.....	2,310	2,132	1,148	22	887	75	248	177	177	*
Syria.....	36	24	24	-	*	*	11	11	11	-
Thailand.....	593	569	361	105	98	5	215	24	24	*
Other Asia.....	2,632	1,937	1,503	84	269	81	538	696	696	*
Total Asia.....	55,943	50,525	31,433	1,886	16,372	834	16,486	5,418	4,630	788
<b>Africa:</b>										
Egypt.....	261	238	194	1	43	-	32	24	24	*
Ghana.....	39	37	16	9	12	-	2	2	2	*
Liberia.....	611	591	199	365	5	23	4	20	20	-
Morocco.....	317	287	254	30	*	3	219	30	30	*
South Africa.....	1,203	1,041	916	56	39	30	487	161	159	2
Zaire.....	147	112	46	63	3	-	29	36	36	*
Other Africa.....	1,733	1,300	877	374	46	3	229	435	429	6
Total Africa.....	4,313	3,605	2,501	897	147	60	999	707	699	8
<b>Other countries:</b>										
Australia.....	1,696	1,223	858	111	217	37	485	473	468	5
All other.....	235	202	68	100	9	25	18	33	32	1
Total other countries.....	1,931	1,425	926	211	226	62	502	506	500	6
Total foreign countries.....	293,818	255,595	115,871	37,944	96,607	5,173	29,565	38,223	37,252	971
<b>International and regional:</b>										
International.....	1	*	*	-	-	*	-	*	*	-
European regional.....	30	30	*	30	-	-	-	-	-	-
Latin American regional.....	26	26	6	20	-	-	-	-	-	-
Asian regional.....	*	*	*	-	-	-	-	*	*	-
African regional.....	*	*	-	*	-	-	-	-	-	-
Middle Eastern regional.....	-	-	-	-	-	-	-	-	-	-
Total international and regional.....	56	56	6	49	-	*	-	1	1	-
Grand total.....	293,874	255,650	115,877	37,993	96,607	5,173	29,565	38,224	37,253	971

\* Less than \$500,000.

**CAPITAL MOVEMENTS****Table CM-II-4. - Banks' Own Claims, by Type**

(In millions of dollars)

End of calendar year or quarter-end month	Total reporting banks' own claims	Payable in dollars						Payable in foreign currencies						
		Claims on unaffiliated foreigners				Claims on own foreign offices		Memorandum claims items						
		Remaining maturity						On unaffiliated foreign banks		On all other foreigners		Customer liabil- ity on accept- ances		
		One year or less	Over one year	On foreign public borrowers	On all other foreigners	On foreign public borrowers	On all other foreigners	Deposits	Other	Deposits	Other	Total	Deposits	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
1978-June.....	93,380	55,864	3,134	41,387	3,251	8,092	34,896	5,321	25,105	19,312	11,865	2,620	1,092	1,528
Sept.....	99,120	60,056	3,711	43,480	4,247	8,618	36,110	4,692	27,095	20,360	12,784	2,953	1,385	1,568
Dec.....	119,171	73,634	4,633	53,712	5,395	9,894	41,866	5,428	35,054	23,111	15,030	3,671	1,795	1,876
1979-Mar.....	111,376	71,676	4,749	50,748	5,982	10,197	37,010	6,134	31,177	23,421	15,266	2,690	1,208	1,482
June.....	118,150	77,835	4,745	55,426	6,500	11,164	37,716	7,006	34,557	25,010	16,983	2,599	1,373	1,225
Sept.....	130,642	87,665	6,287	62,203	7,787	11,388	39,964	7,115	38,910	27,497	19,867	3,013	1,376	1,637
Dec.....	136,338	86,242	7,351	57,861	8,371	12,659	47,677	6,274	34,654	29,650	18,021	2,419	994	1,425
1980-Mar.....	134,679	85,638	6,998	57,297	8,593	12,750	46,269	5,502	34,047	30,381	20,144	2,772	1,212	1,560
June.....	152,633	93,149	7,288	64,539	8,673	12,649	56,610	6,522	37,329	33,230	22,375	2,874	1,090	1,784
Sept.....	164,776	99,022	8,935	67,296	9,722	13,069	62,551	7,211	38,752	34,395	23,433	3,203	1,169	2,035
Dec.....	176,793	107,503	10,688	72,618	10,152	14,047	65,084	8,254	41,914	36,459	22,714	4,206	2,507	1,699
1981-Mar. 1/.....	184,031	104,917	10,906	70,262	10,216	13,533	74,920	7,263	39,203	37,549	24,451	4,194	1,696	2,498
	187,639	108,146	11,385	72,927	10,278	13,555	75,206	9,251	40,098	37,620	24,409	4,287	1,779	2,508
June.....	200,647	117,121	11,948	79,734	11,022	14,416	79,827	11,116	44,002	39,046	27,457	3,699	2,052	1,649
Sept.....	214,042	121,750	13,172	81,070	12,367	15,141	88,214	12,685	45,803	38,382	27,640	4,078	2,409	1,669
Dec. p.....	255,651	153,871	15,492	100,385	15,573	22,421	96,607	22,227	51,502	49,186	29,565	5,173	3,403	1,770

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.

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## CAPITAL MOVEMENTS

Table CM-II-5. - Domestic Customers' Claims by Type

End of calendar year or quarter- end month	Total claims of banks' domestic customers	(Position in millions of dollars)						Payable in foreign currencies		
		Payable in dollars			Payable in foreign currencies			Deposits	Other	
		Total	Deposits	Negotiable and readily transferable instruments	Collections and other	Total				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)			
1978-June.....	9,940	9,131	419	3,711	5,001	809	250	559		
Sept.....	9,528	9,082	500	3,735	4,847	446	89	357		
Dec.....	11,601	11,243	480	5,396	5,366	358	57	301		
1979-Mar.....	13,640	13,165	719	6,800	5,646	475	149	326		
June.....	14,567	13,993	683	7,397	5,913	574	196	377		
Sept.....	19,911	19,302	975	12,236	6,091	609	187	422		
Dec.....	20,666	20,087	955	13,100	6,032	579	205	374		
1980-Mar.....	23,643	22,584	1,208	14,763	6,613	1,058	576	483		
June.....	25,956	25,158	910	17,444	6,804	798	238	560		
Sept.....	26,085	25,490	1,081	15,260	9,148	595	147	448		
Dec.....	27,068	26,106	885	15,574	9,648	962	680	282		
1981-Mar. 1/.....	31,511	31,067	850	19,461	10,756	444	100	344		
	32,284	31,840	1,014	20,073	10,753	444	100	344		
June.....	34,177	33,829	763	23,559	9,507	347	39	308		
Sept.....	35,849	35,600	992	25,193	9,415	248	73	175		
Dec. p.....	38,224	37,253	1,378	25,752	10,123	971	66	905		

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.

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**CAPITAL MOVEMENTS****Table CM-III-1. - Dollar Claims on Nonbank Foreigners**

(Position at end of period in millions of dollars)

End of calendar year or month	Total dollar claims on non- bank foreigners	Dollar claims of U.S. offices		Dollar claims of U.S.-based banks, major foreign branches <sup>1/</sup>
		U.S.-based banks	U.S. agencies & branches of for- eign banks	
(1)	(2)	(3)	(4)	
1978.....	102,883	20,399	13,080	69,404
1979.....	116,809	23,824	21,651	71,334
1980.....	136,912	28,751	28,653	79,508
1981p.....	165,456	41,289	38,777	85,390
1981-Jan.....	136,143	28,537	28,449	79,157
Feb.....	137,111	28,809	28,201	80,101
Mar <sup>2/</sup> .....	140,901	29,587	28,865	82,449
Apr.....	141,245	29,931	28,865	82,449
May.....	142,885	30,674	28,873	83,338
June.....	143,157	31,045	28,418	83,694
July.....	146,395	32,980	28,974	84,441
Aug.....	147,396	32,136	29,851	85,409
Sept.....	r150,257	r32,143	r31,056	87,058
Oct.....	r152,072	r31,910	r31,598	88,564
Nov.....	r153,672	r31,434	r31,451	90,787
Dec.....	r157,801	r32,510	r33,115	92,176
1982-Jan. p.....	165,456	41,289	38,777	85,390
Feb. p.....	164,848	43,683	39,554	81,611
	167,654	45,175	39,837	82,642

<sup>1/</sup> Federal Reserve Board data.<sup>2/</sup> Data on the two lines shown for this date differ because of changes in reporting coverage. Figures on the first line are comparable in coverage to those shown for the preceding date; figures on the second line are comparable to those shown for the following date.

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**CAPITAL MOVEMENTS**

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

**Table CM-IV-1. - Total Liabilities by Type**

(In millions of dollars)

End of calendar year or quarter-end month	Total liabilities	Payable in dollars	Payable in foreign currencies
	(1)	(2)	(3)
1977.....	11,085	10,284	801
1978 <u>1/</u> <u>2/</u> .....	12,807	11,819	988
	14,952	11,523	3,429
1979.....	17,174	14,100	3,075
1980-Dec.....	21,652	17,944	3,709
1981-Mar.....	21,672	18,145	3,528
June .....	21,192	17,944	3,247
Sept.....	22,780	19,772	3,009
Dec. p.....	21,495	18,046	3,449

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/ See introductory text to Capital Movements section for explanation of changes in reporting.

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## CAPITAL MOVEMENTS

Table CM-IV-2. - Total Liabilities by Country

Country	(Position at end of period in millions of dollars)							
	Calendar year			1980		1981		
	1977	1978 1/	1979	Dec.	Mar.	June	Sept.	Dec. p
<b>Europe:</b>								
Austria.....	27	50	61	42	49	46	56	40
Belgium-Luxembourg.....	299	424	390	483	577	640	603	570
Bulgaria.....	n.a.	*	*	1	1	*	1	1
Czechoslovakia.....	n.a.	1	1	6	2	1	1	1
Denmark.....	38	37	39	39	34	47	48	31
Finland.....	9	9	7	17	27	21	29	33
France.....	276	449	494	641	909	871	925	1,400
German Democratic Republic.....	n.a.	1	1	*	1	2	1	5
Germany.....	539	664	889	1,042	1,261	1,138	1,068	1,020
Greece.....	86	38	44	36	41	48	58	45
Hungary.....	n.a.	1	*	1	3	4	2	3
Italy.....	173	201	355	264	409	467	471	454
Netherlands.....	518	475	637	1,056	882	790	971	889
Norway.....	7	24	24	35	29	24	38	47
Poland.....	4	4	4	6	3	6	3	2
Portugal.....	11	9	9	17	23	23	25	33
Romania.....	n.a.	22	25	37	52	51	50	52
Spain.....	83	159	170	226	250	189	251	203
Sweden.....	60	99	137	101	179	121	94	107
Switzerland.....	504	499	550	480	846	701	696	950
Turkey.....	109	56	55	7	5	5	4	5
United Kingdom.....	1,956	2,363	2,991	3,540	4,789	4,549	4,372	5,403
U.S.S.R.....	107	111	89	57	13	13	6	12
Yugoslavia.....	90	28	28	138	107	38	44	34
Other Europe.....	18	26	20	23	25	28	30	31
Total Europe.....	4,916	5,747	7,018	8,294	10,517	9,821	9,847	11,372
Canada.....	566	718	914	1,400	1,770	1,835	1,629	1,719
<b>Latin America and Caribbean:</b>								
Argentina.....	44	125	135	82	123	154	143	115
Bahamas.....	478	454	503	444	973	1,218	1,276	1,022
Bermuda.....	44	93	102	114	73	112	73	114
Brazil.....	56	81	85	221	135	104	74	82
British West Indies.....	211	151	247	535	1,487	1,474	1,568	1,374
Chile.....	18	11	16	23	30	49	35	33
Colombia.....	43	40	46	39	39	44	36	40
Cuba.....	*	*	*	*	*	*	*	*
Ecuador.....	11	27	28	18	22	21	20	27
Guatemala.....	n.a.	9	12	16	19	20	22	20
Jamaica.....	n.a.	17	19	20	3	4	8	6
Mexico.....	145	164	207	379	424	518	417	452
Netherlands Antilles.....	46	50	381	85	139	195	214	352
Panama.....	25	45	53	173	274	285	260	51
Peru.....	15	51	53	31	42	34	32	62
Trinidad and Tobago.....	23	17	17	49	36	34	44	35
Uruguay.....	4	15	15	17	15	40	25	29
Venezuela.....	219	325	352	373	388	338	382	363
Other Latin America and Caribbean.....	104	73	83	187	125	125	115	105
Total Latin America and Caribbean.....	1,484	1,747	2,354	2,806	4,346	4,769	4,741	4,282
<b>Asia:</b>								
China:								
Mainland.....	8	47	56	54	26	17	21	22
Taiwan.....	157	151	154	204	286	280	255	235
Hong Kong.....	42	70	65	104	60	95	73	99
India.....	37	27	26	60	32	43	27	29
Indonesia.....	56	67	78	193	267	291	180	314
Israel.....	67	73	95	119	126	117	133	131
Japan.....	999	1,158	1,165	1,219	1,445	1,576	1,609	1,462
Korea.....	103	42	63	98	199	195	181	166
Lebanon.....	2	3	2	3	2	4	5	3
Malaysia.....	16	14	18	101	37	50	41	166
Pakistan.....	3	19	19	26	29	29	18	11
Philippines.....	75	99	100	142	61	60	67	60
Singapore.....	69	220	223	229	86	53	52	47
Syria.....	5	3	3	2	1	3	2	1
Thailand.....	17	56	52	73	46	31	18	15
Oil-exporting countries 2/.....	1,511	1,524	1,550	1,045	928	1,006	867	912
Other Asia.....	10	43	41	34	91	101	100	352
Total Asia.....	3,178	3,616	3,711	3,705	3,724	3,951	3,648	4,026
<b>Africa:</b>								
Egypt.....	13	40	67	23	60	71	33	70
Ghana.....	4	4	4	7	4	11	10	11
Liberia.....	6	6	3	16	10	3	4	14
Morocco.....	112	166	166	145	35	35	17	30
South Africa.....	20	45	50	84	98	117	139	192
Zaire.....	46	88	86	5	15	12	6	5
Oil-exporting countries 3/.....	320	311	313	384	515	519	393	355
Other Africa.....	52	53	60	69	89	65	80	81
Total Africa.....	574	711	748	732	824	833	681	760
<b>Other countries:</b>								
Australia.....	134	131	73	117	216	223	253	237
All other.....	18	11	9	38	99	95	74	65
Total other countries.....	153	142	82	155	316	319	327	303
Total foreign countries....	10,870	12,682	14,827	17,092	21,497	21,528	20,872	22,462
<b>International and regional:</b>								
International.....	*	*	*	*	*	*	*	*
European regional.....	215	125	125	83	155	144	319	318
Latin American regional.....	-	-	-	-	*	*	-	*
Asian regional.....	-	-	*	-	*	-	-	-
African regional.....	-	-	-	-	-	-	-	-
Middle Eastern regional.....	n.a.	-	-	-	-	*	-	*
Total international and regional.....	215	125	125	83	155	144	319	365
Grand total.....	11,085	12,807	14,952	17,174	21,652	21,672	21,192	22,780
								21,495

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

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

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

\* Less than \$500,000.

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n.a. Not available.

**CAPITAL MOVEMENTS****Table CM-IV-3. - Total Liabilities by Type and Country as of December 31, 1981, Preliminary**

Country	Total liabilities	Financial liabilities			Commercial liabilities
		Total	Payable in dollars	Payable in foreign currencies	
	(1)	(2)	(3)	(4)	(5)
<b>Europe:</b>					
Austria.....	39	10	10	-	29
Belgium-Luxembourg.....	475	404	387	17	71
Bulgaria.....	1	*	*	-	1
Czechoslovakia.....	1	*	*	-	1
Denmark.....	31	5	5	-	26
Finland.....	33	1	1	-	33
France.....	1,134	560	419	141	573
German Democratic Republic.....	5	1	1	-	4
Germany.....	1,019	468	291	178	551
Greece.....	37	5	5	-	32
Hungary.....	9	*	*	-	9
Italy.....	439	36	35	1	403
Netherlands.....	972	751	698	53	221
Norway.....	63	2	2	-	61
Poland.....	5	1	1	-	5
Portugal.....	55	3	3	-	52
Romania.....	52	*	*	-	52
Spain.....	214	22	13	9	192
Sweden.....	118	14	14	-	104
Switzerland.....	1,106	691	130	561	415
Turkey.....	5	1	1	-	4
United Kingdom.....	3,944	3,082	2,373	709	863
U.S.S.R.....	12	1	1	-	11
Yugoslavia.....	23	2	2	-	20
Other Europe.....	31	11	9	2	20
Total Europe.....	9,822	6,071	4,401	1,670	3,752
Canada.....	1,788	935	754	181	853
<b>Latin America and Caribbean:</b>					
Argentina.....	123	76	76	-	47
Bahamas.....	1,281	1,279	1,229	49	2
Bermuda.....	74	7	7	*	67
Brazil.....	89	22	22	*	67
British West Indies.....	1,202	1,200	1,199	1	2
Chile.....	46	6	6	-	40
Colombia.....	48	27	27	-	21
Cuba.....	*	*	*	-	*
Ecuador.....	30	17	17	-	14
Guatemala.....	23	19	18	*	5
Jamaica.....	6	3	3	-	4
Mexico.....	402	109	109	-	293
Netherlands Antilles.....	266	265	265	*	2
Panama.....	66	41	41	*	25
Peru.....	52	9	9	-	43
Trinidad and Tobago.....	23	2	2	-	21
Uruguay.....	29	12	12	-	17
Venezuela.....	374	98	98	-	276
Other Latin America and Caribbean.....	108	67	66	1	41
Total Latin America and Caribbean.....	4,243	3,258	3,206	52	985
<b>Asia:</b>					
China:					
Mainland.....	22	*	*	-	22
Taiwan.....	337	5	5	*	333
Hong Kong.....	143	13	12	*	131
India.....	24	2	2	-	22
Indonesia.....	221	*	*	-	221
Israel.....	139	10	10	-	129
Japan.....	1,607	664	180	484	943
Korea.....	184	1	1	-	183
Lebanon.....	3	*	*	-	2
Malaysia.....	138	*	*	-	137
Pakistan.....	12	*	*	-	54
Philippines.....	58	5	5	-	37
Singapore.....	46	9	9	*	1
Syria.....	1	*	*	-	36
Thailand.....	37	1	1	-	36
Other Asia.....	1,258	54	54	-	1,205
Total Asia.....	4,230	764	280	484	3,466
<b>Africa:</b>					
Egypt.....	58	*	*	-	57
Ghana.....	17	*	*	-	17
Liberia.....	3	*	*	-	3
Morocco.....	34	*	*	-	34
South Africa.....	190	1	1	-	189
Zaire.....	4	*	*	-	4
Other Africa.....	400	2	2	-	398
Total Africa.....	705	3	3	-	702
<b>Other countries:</b>					
Australia.....	260	20	2	18	239
All other.....	82	22	3	19	60
Total other countries.....	342	43	6	37	299
Total foreign countries.....	21,130	11,073	8,649	2,424	10,057
<b>International and regional:</b>					
International.....	*	-	-	-	*
European regional.....	364	-	-	-	364
Latin American regional.....	*	-	-	-	*
Asian regional.....	-	-	-	-	-
African regional.....	-	-	-	-	*
Middle Eastern regional.....	*	-	-	-	*
Total international and regional.....	365	-	-	-	365
Grand total.....	21,495	11,073	8,649	2,424	10,422

\* Less than \$500,000.

**CAPITAL MOVEMENTS**
**Section V - Claims on Foreigners Reported by Nonbanking Business Enterprises in the United States**  
**Table CM-V-1. - Total Claims by Type**

End of calendar year or quarter-end month	Total claims	(In millions of dollars)			Payable in foreign currencies		
		Total	Deposits	Other	Total	Deposits	Other
1977.....	21,298	19,880	-	-	1,418	613	805
1978 1/2/.....	25,160	23,396	-	-	1,764	937	827
	28,001	24,998	10,133	14,865	3,003	1,068	1,935
1979.....	31,315	28,122	11,893	16,230	3,193	916	2,276
1980-Dec.....	34,469	31,543	13,235	18,308	2,926	775	2,151
1981-Mar.....	37,619	34,613	15,651	18,962	3,007	795	2,212
June.....	35,152	32,245	13,672	18,573	2,907	725	2,181
Sept.....	34,300	31,332	12,866	18,466	2,968	732	2,236
Dec. p.....	34,810	31,744	13,653	18,090	3,066	654	2,412

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/ See introductory text to Capital Movements section for explanation of changes in reporting.

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## CAPITAL MOVEMENTS

Table CM-V-2. - Total Claims by Country

(Position at end of period in millions of dollars)

Country	Calendar year				1980		1981			
	1976	1977	1978 1/	1979	Dec.	Mar.	June	Sept.	Dec. p	
<b>Europe:</b>										
Austria.....	32	35	37	38	41	58	69	45	85	49
Belgium-Luxembourg.....	198	250	201	191	235	428	446	410	245	276
Bulgaria.....	n.a.	n.a.	3	3	7	6	20	3	4	5
Czechoslovakia.....	n.a.	n.a.	7	8	7	9	8	6	4	11
Denmark.....	57	58	53	60	75	63	59	41	39	65
Finland.....	96	30	35	43	49	79	86	115	103	97
France.....	497	587	767	787	904	1,464	1,311	1,159	1,115	1,096
German Democratic Republic.....	n.a.	n.a.	12	10	8	11	7	14	17	18
Germany.....	450	524	882	909	997	818	810	711	900	798
Greece.....	60	44	103	103	125	90	175	127	82	100
Hungary.....	n.a.	n.a.	7	9	9	6	8	9	7	13
Italy.....	415	415	475	500	735	719	702	911	799	834
Netherlands.....	322	248	293	370	351	350	389	342	376	350
Norway.....	67	53	69	74	77	97	87	123	150	137
Poland.....	n.a.	107	20	21	25	29	23	24	46	52
Portugal.....	52	90	76	85	87	96	124	85	65	69
Romania.....	n.a.	n.a.	15	22	22	25	27	31	34	21
Spain.....	402	433	390	398	432	421	442	351	421	459
Sweden.....	139	167	169	175	191	218	197	278	279	205
Switzerland.....	298	269	306	297	346	410	550	570	469	566
Turkey.....	26	46	39	38	36	84	116	59	41	34
United Kingdom.....	2,703	3,105	3,988	4,855	6,012	5,897	6,046	5,015	4,677	4,452
U.S.S.R.....	176	67	75	128	150	63	43	38	49	67
Yugoslavia.....	36	32	41	54	96	114	60	69	79	69
Other Europe.....	122	64	25	30	60	45	55	47	59	47
Total Europe.....	6,147	6,627	8,088	9,208	11,076	11,600	11,861	10,581	10,145	9,868
Canada.....	4,148	4,457	5,093	5,643	5,833	5,953	7,646	7,150	7,020	7,025
<b>Latin America and Caribbean:</b>										
Argentina.....	151	124	108	114	183	287	278	250	216	215
Bahamas.....	1,511	2,060	2,696	3,111	2,786	3,469	3,971	3,269	3,257	3,824
Bermuda.....	n.a.	119	208	295	227	243	183	224	256	241
Brazil.....	814	637	775	779	808	957	821	843	792	698
British West Indies.....	n.a.	613	1,125	1,300	2,023	2,719	3,418	3,430	3,208	3,265
Chile.....	282	248	196	197	191	145	133	139	232	122
Colombia.....	92	109	118	123	172	139	156	142	150	154
Cuba.....	10	9	9	9	10	10	12	11	11	12
Ecuador.....	n.a.	75	70	71	83	106	116	115	128	122
Guatemala.....	n.a.	46	44	57	67	64	62	57	57	57
Jamaica.....	n.a.	89	92	85	115	92	95	93	93	92
Mexico.....	527	491	648	667	855	1,299	1,222	1,275	1,254	1,313
Netherlands Antilles.....	36	38	42	42	70	109	104	111	123	107
Panama.....	186	227	207	499	594	609	640	489	336	296
Peru.....	82	73	76	75	81	119	124	130	117	106
Trinidad and Tobago.....	n.a.	23	27	27	42	43	48	40	40	39
Uruguay.....	25	23	7	7	10	22	21	19	22	18
Venezuela.....	461	499	443	448	486	545	570	564	597	568
Other Latin America and Caribbean.....	1,036	500	349	357	396	459	433	478	443	454
Total Latin America and Caribbean.....	5,214	5,868	7,242	8,260	9,159	11,462	12,406	11,685	11,334	11,704
<b>Asia:</b>										
China:										
Mainland.....	3	9	23	20	37	61	88	32	63	60
Taiwan.....	231	180	290	265	265	272	181	245	220	258
Hong Kong.....	98	103	144	136	183	176	157	183	178	196
India.....	60	43	83	128	88	132	142	79	90	78
Indonesia.....	268	431	201	213	286	352	352	409	390	454
Israel.....	213	257	307	318	344	324	336	324	340	352
Japan.....	989	1,134	1,305	1,311	1,376	1,223	1,485	1,317	1,213	1,578
Korea.....	346	369	392	404	320	342	304	314	311	312
Lebanon.....	n.a.	21	22	20	24	19	26	30	35	20
Malaysia.....	n.a.	43	35	35	50	47	46	45	155	123
Pakistan.....	n.a.	39	38	36	29	30	28	27	25	16
Philippines.....	175	258	216	241	207	152	163	165	136	133
Singapore.....	n.a.	43	62	88	67	117	87	98	113	153
Syria.....	n.a.	8	7	7	10	7	10	9	9	9
Thailand.....	27	24	39	36	35	45	52	61	66	79
Oil-exporting countries 2/.....	n.a.	573	693	731	781	839	940	953	856	925
Other Asia.....	655	57	41	40	56	77	59	85	93	46
Total Asia.....	3,065	3,594	3,898	4,028	4,157	4,215	4,452	4,377	4,295	4,792
<b>Africa:</b>										
Egypt.....	27	35	35	47	86	98	118	117	127	111
Ghana.....	n.a.	6	8	5	3	6	4	4	4	2
Liberia.....	n.a.	95	92	130	144	139	105	86	79	30
Morocco.....	11	21	16	16	12	32	17	14	12	13
South Africa.....	113	100	105	109	135	181	183	171	189	174
Zaire.....	31	25	21	16	13	14	15	18	15	15
Oil-exporting countries 3/.....	n.a.	117	146	146	182	177	170	176	195	197
Other Africa.....	394	147	198	159	232	242	280	332	318	370
Total Africa.....	577	547	622	628	807	889	892	918	939	912
<b>Other countries:</b>										
Australia.....	138	139	146	153	192	260	258	288	323	323
All other.....	53	50	55	63	75	66	74	71	137	78
Total other countries.....	192	189	201	216	267	326	332	360	460	400
Total foreign countries.....	19,342	21,281	25,144	27,984	31,298	34,445	37,589	35,070	34,193	34,701
<b>International and regional:</b>										
International.....	*	1	*	1	*	1	*	1	1	1
European regional.....	1	*	*	1	1	8	14	66	92	93
Latin American regional.....	7	16	15	15	15	15	16	15	14	14
Asian regional.....	*	-	-	-	*	*	1	*	*	*
African regional.....	-	-	-	-	-	-	-	*	-	-
Middle Eastern regional.....	n.a.	n.a.	-	-	-	-	-	*	-	*
Total international and regional.....	8	17	16	17	17	23	31	82	107	108
Grand total.....	19,350	21,298	25,160	28,001	31,315	34,469	37,619	35,152	34,300	34,810

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

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

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

\* Less than \$500,000.

p Preliminary. n.a. Not available.

## CAPITAL MOVEMENTS

Table CM-V-3. - Total Claims by Type and Country as of December 31, 1981

Country	Totals claims	(Position in millions of dollars)					
		Financial claims			Commercial claims		
		Total finan- cial claims	Denominated in dollars	Denominated in foreign currencies	Total commer- cial claims	Trade receiv- ables	Other
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
<u>Europe:</u>							
Austria.....	49	2	2	*	47	44	3
Belgium-Luxembourg.....	276	43	36	7	233	157	76
Bulgaria.....	5	-	-	-	5	5	-
Czechoslovakia.....	11	*	*	-	11	11	-
Denmark.....	65	6	6	*	59	59	*
Finland.....	97	56	56	*	40	37	3
France.....	1,096	325	306	20	771	730	41
German Democratic Republic.....	18	*	*	-	18	16	2
Germany.....	798	244	122	122	554	520	34
Greece.....	100	6	5	1	94	91	3
Hungary.....	13	-	-	-	13	13	*
Italy.....	834	92	90	2	742	721	21
Netherlands.....	350	47	45	2	303	285	18
Norway.....	137	40	40	*	96	70	26
Poland.....	52	*	*	*	52	52	*
Portugal.....	69	40	40	*	29	28	1
Romania.....	21	-	-	-	21	21	-
Spain.....	459	10	5	5	449	443	6
Sweden.....	205	29	29	*	177	175	1
Switzerland.....	546	118	102	16	427	418	9
Turkey.....	34	1	1	*	33	33	*
United Kingdom.....	4,452	3,488	3,381	107	964	896	68
U.S.S.R.....	67	*	*	*	67	66	*
Yugoslavia.....	69	5	5	*	63	63	*
Other Europe.....	47	4	3	2	43	41	2
Total Europe.....	9,868	4,558	4,273	285	5,310	4,995	315
Canada.....	7,025	6,060	4,112	1,947	965	865	100
<u>Latin America and Caribbean:</u>							
Argentina.....	215	18	18	*	197	196	1
Bahamas.....	3,824	3,812	3,755	57	12	12	*
Bermuda.....	241	18	17	1	223	223	-
Brazil.....	698	30	29	1	668	655	14
British West Indies.....	1,265	3,253	3,159	94	12	12	*
Chile.....	122	47	47	-	75	74	*
Colombia.....	154	22	20	1	132	132	1
Cuba.....	12	-	-	-	12	12	-
Ecuador.....	122	37	37	*	85	84	2
Guatemala.....	57	8	8	*	49	49	*
Jamaica.....	92	74	74	*	18	16	2
Mexico.....	1,313	298	297	2	1,015	990	25
Netherlands Antilles.....	107	16	16	*	91	91	*
Panama.....	296	237	237	-	60	57	3
Peru.....	106	51	51	-	55	54	1
Trinidad and Tobago.....	39	1	1	*	38	38	*
Uruguay.....	18	*	*	*	17	17	*
Venezuela.....	568	146	101	46	422	412	10
Other Latin America and Caribbean.....	454	190	181	8	264	249	15
Total Latin America and Caribbean.....	11,704	8,259	8,048	211	3,446	3,372	74
<u>Asia:</u>							
China:							
Mainland.....	60	*	-	*	60	60	*
Taiwan.....	258	18	17	*	240	218	22
Hong Kong.....	196	25	20	5	171	153	18
India.....	78	4	*	3	74	74	*
Indonesia.....	454	63	61	2	391	383	8
Israel.....	352	251	251	-	101	96	5
Japan.....	1,578	363	264	99	1,215	1,146	70
Korea.....	312	126	125	1	185	140	45
Lebanon.....	20	*	*	*	20	20	*
Malaysia.....	123	2	2	1	120	120	*
Pakistan.....	16	4	4	*	12	11	*
Philippines.....	133	23	20	3	111	106	5
Singapore.....	153	2	2	*	150	148	2
Syria.....	9	-	-	-	9	9	-
Thailand.....	79	2	2	1	77	71	6
Other Asia.....	972	40	37	3	931	840	91
Total Asia.....	4,792	923	806	117	3,868	3,595	274
<u>Africa:</u>							
Egypt.....	111	7	1	5	104	104	*
Ghana.....	2	*	*	*	2	2	-
Liberia.....	30	4	4	-	26	19	7
Morocco.....	13	*	*	*	13	13	-
South Africa.....	174	8	8	*	166	146	20
Zaire.....	15	9	9	-	6	6	-
Other Africa.....	567	140	129	11	427	422	6
Total Africa.....	912	168	151	17	744	712	33
<u>Other countries:</u>							
Australia.....	323	25	23	3	297	252	45
All other.....	78	11	11	*	67	66	*
Total other countries.....	400	36	33	3	364	319	45
Total foreign countries.....	34,701	20,004	17,424	2,580	14,697	13,857	840
<u>International and regional:</u>							
International.....	1	-	-	-	1	1	-
European regional.....	93	-	-	-	93	22	71
Latin American regional.....	14	14	14	-	*	*	-
Asian regional.....	*	-	-	-	*	*	-
African regional.....	-	-	-	-	-	-	-
Middle Eastern regional.....	*	-	-	-	*	*	-
Total international and regional.....	108	14	14	-	94	23	71
Grand total.....	34,810	20,018	17,438	2,580	14,791	13,880	912

\* Less than \$500,000.

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

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

Calendar year or month	Marketable Treasury bonds and notes				U.S. Gov't corporations and Federally-sponsored agencies				Corporate and other securities					
	Net foreign purchases				Bonds 1/				Stocks					
	Foreign countries		Inter-national and regional	Gross foreign purchases	Gross foreign sales	Net foreign purchases	Gross foreign purchases	Gross foreign sales	Net foreign purchases	Gross foreign purchases	Gross foreign sales	Net foreign purchases	Gross foreign purchases	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1977.....	22,843	20,377	753	1,713	39,818	16,974	2,712	4,297	1,585	1,617	3,592	1,975	2,675	14,154
1978.....	4,710	3,729	598	384	32,362	27,651	1,273	4,526	3,253	1,024	3,459	2,435	2,423	20,145
1979.....	2,863	1,697	868	299	41,267	38,404	545	5,519	4,974	733	3,352	2,618	1,679	22,783
1980.....	4,898	3,865	1,873	-841	51,170	46,273	2,557	9,722	7,165	2,904	5,703	2,799	5,419	40,290
1981.....	r15,007	r11,694	r2,229	1,084	r68,407	r53,400	1,557	r9,615	r8,059	r3,483	r7,577	r4,094	r5,761	r40,582
1982-Jan.-Mar.p...	5,436	4,494	1,070	-129	17,735	12,299	-69	1,776	1,845	374	1,719	1,344	977	7,218
1981-Mar.....	1,525	1,084	147	294	7,161	5,636	24	980	956	r777	r1,064	286	r645	r3,961
Apr.....	368	495	21	-148	r4,739	r4,371	618	1,128	510	r150	r383	r233	r724	r4,029
May.....	r714	321	r366	27	r5,130	r4,416	35	507	473	r195	r391	196	r1,235	r4,098
June.....	1,266	980	141	145	7,212	5,946	2	954	953	r486	984	r498	r1,010	r4,425
July.....	1,149	798	315	36	4,125	2,976	349	930	582	r723	964	r240	200	3,458
Aug.....	1,799	r1,529	r392	-121	4,977	3,177	46	642	596	231	529	297	-54	3,152
Sept.....	1,251	1,376	94	-219	5,684	4,433	236	847	611	19	459	440	r529	r2,851
Oct.....	1,480	r1,632	65	-218	4,351	2,870	-79	760	839	r52	r416	364	47	2,839
Nov.....	r1,888	r1,997	-165	56	r9,690	r7,801	-201	r465	r666	-3	r634	r637	195	2,689
Dec.....	762	-787	355	1,194	6,831	6,069	-30	543	573	183	649	466	200	2,940
1982-Jan.....	1,286	841	479	-34	3,757	2,471	18	505	487	150	442	291	268	2,016
Feb. p....	2,314	2,343	82	-111	6,473	4,159	-53	479	533	53	450	397	536	2,524
Mar. p....	1,837	1,311	510	16	7,505	5,668	-33	792	825	171	827	656	173	2,678

1/ Data include transactions in issues of states and municipalities.

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

Calendar year or month	Foreign bonds							Foreign stocks		
	Net foreign purchases of foreign securities	Net foreign purchases	Gross foreign purchases		Gross foreign sales		Net foreign purchases	Gross foreign purchases	Gross foreign sales	
			(1)	(2)	(3)	(4)				(7)
1977.....	-5,506	-5,096	8,040	13,136	-410	2,255	2,665	3,666	3,139	
1978.....	-3,698	-4,225	11,101	15,326	527	4,617	5,434	4,617	5,434	
1979.....	-4,816	-3,999	12,662	16,660	-817	7,888	10,029	7,888	10,029	
1980.....	r-3,143	r-1,001	r17,084	18,086	r-2,141	r5,199	r5,199	r5,199	r5,199	
1981.....	r-5,429	r-5,434	r17,540	r22,973	r5	r892	r892	r892	r892	
1982-Jan.-Mar. p.....	-207	-435	5,276	5,712	228	1,700	1,472	1,700	1,472	
1981-Mar.....	r-305	r-118	r1,712	1,830	r187	r764	951	951	951	
Apr.....	r-718	r-630	r1,124	r1,753	r88	852	r940	852	r940	
May.....	r-181	r-209	r1,290	r1,499	r28	853	r825	853	r825	
June.....	r-612	r-484	r1,508	r1,992	-128	891	1,019	891	1,019	
July.....	r-565	r-672	r1,514	2,186	r107	785	785	785	785	
Aug.....	r11	r-40	r1,080	r1,120	51	835	784	835	784	
Sept.....	r-64	r-255	1,023	r1,279	191	794	603	794	603	
Oct.....	r-139	r-109	1,553	r1,661	-30	588	617	588	617	
Nov.....	-2,015	r-1,945	r2,297	4,242	-70	625	695	625	695	
Dec.....	-689	-772	1,980	2,751	82	699	617	699	617	
1982-Jan.....	138	-22	1,222	1,243	159	521	362	521	362	
Feb.p.....	-50	-94	1,514	1,607	44	507	463	507	463	
Mar.p.....	-295	-320	2,541	2,861	25	672	647	672	647	

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

(In millions of dollars; negative figures indicate net sales by foreigners or a net outflow of capital from the United States)											
Country	Calendar year				1981				1982		
	1979	1980	1981	1982 through Mar. p	Oct.	Nov.	Dec.	Jan.	Feb. p	Mar. p	
<b>Europe:</b>											
Austria.....	1	16	100	25	1	10	*	4	6	16	
Belgium-Luxembourg.....	40	17	466	-169	11	-55	214	72	-251	10	
Bulgaria.....	-	-	-	-	-	-	-	-	-	-	
Czechoslovakia.....	-	-	-	-	-	-	-	-	-	-	
Denmark.....	57	-22	-6	8	-	-	-	*	4	3	
Finland.....	16	21	54	28	-2	-2	36	21	2	5	
France.....	55	133	293	173	-6	-24	33	34	17	122	
German Democratic Republic.....	-	-	-	*	-	-	-	-	-	*	
Germany.....	2,880	-2,897	1,146	1,194	199	198	-434	37	947	210	
Greece.....	-12	*	*	3	*	-	*	*	1	1	
Hungary.....	-	-	-	-	-	-	-	-	-	-	
Italy.....	*	2	2	*	*	*	*	*	*	*	
Netherlands.....	108	418	71	97	28	105	67	43	39	15	
Norway.....	37	34	93	-18	-5	-13	12	*	-13	-5	
Poland.....	-	-	-	-	-	-	-	-	-	-	
Portugal.....	*	*	*	*	*	-	*	-	-	*	
Romania.....	-	-	-	-	-	-	-	-	-	-	
Spain.....	13	14	8	*	*	*	*	*	*	*	
Sweden.....	362	-52	48	54	15	-16	-2	1	-9	62	
Switzerland.....	-312	-383	105	187	-14	-28	13	58	81	49	
Turkey.....	-	-	*	-	*	-	-	-	-	-	
United Kingdom.....	1,003	947	-614	328	-23	247	16	91	131	106	
U.S.S.R.....	-	-	-	-	-	-	-	-	-	-	
Yugoslavia.....	-	-	-	-	-	-	-	-	-	-	
Other Europe.....	-28	87	96	43	-5	-1	-1	36	4	3	
Total Europe.....	4,218	-1,564	1,863	1,952	197	421	-45	396	959	596	
Canada.....	80	218	r54	-55	19	-39	13	19	-33	-41	
<b>Latin America and Caribbean:</b>											
Argentina.....	*	-3	1	*	*	*	1	*	-1	-	
Bahamas.....	*	3	34	-6	-3	-8	8	-8	*	4	
Bermuda.....	10	11	-26	3	8	-36	7	-5	2	6	
Brazil.....	*	*	*	*	*	*	*	*	*	*	
British West Indies.....	*	*	3	-2	*	*	3	-2	*	*	
Chile.....	-2	-1	*	*	*	*	-	*	*	-	
Colombia.....	84	-	-150	3	*	-	-	-	-	3	
Cuba.....	-	*	-	-	-	-	-	-	-	-	
Ecuador.....	*	*	-	-	-	-	-	-	-	-	
Guatemala.....	-	*	1	-	*	-	-	-	-	-	
Jamaica.....	-	-	*	*	-	*	-	-	*	-	
Mexico.....	*	*	24	13	*	14	-3	*	1	12	
Netherlands Antilles.....	1	258	-290	-27	-65	-17	-34	-18	-9	-1	
Panama.....	-1	1	3	6	-2	-7	*	1	5	*	
Peru.....	-	-	*	-	-	-	*	*	*	-	
Trinidad and Tobago.....	-	75	144	32	-	9	13	17	7	7	
Uruguay.....	-2	-	*	*	*	-	-	*	-	*	
Venezuela.....	-41	189	-6	*	-5	18	-20	-	*	-	
Other Latin America and Caribbean.....	*	1	-1	*	*	-	*	-	-	*	
Total Latin America and Caribbean.....	50	532	-262	24	-66	-27	-25	-15	7	32	
<b>Asia:</b>											
China:											
Mainland.....	-	-	-	-	-	-	-	-	-	-	
Taiwan.....	*	-	*	-	-	-	-	-	-	-	
Hong Kong.....	20	209	178	86	6	-8	48	35	26	26	
India.....	11	-5	-5	-	-	-	-	-	-	-	
Indonesia.....	*	*	-	-	-	-	-	-	-	-	
Israel.....	42	58	25	18	42	-88	-10	40	-1	-21	
Japan.....	-354	-1,696	1,301	423	-8	638	48	64	178	181	
Korea.....	-124	-3	-230	*	-1	-60	-28	-	*	-	
Lebanon.....	-	-	-	1	-	-	-	-	1	1	
Malaysia.....	-125	66	-65	2	-	-1	-	-	1	1	
Pakistan.....	-	-	-	-	-	-	-	-	-	-	
Philippines.....	-7	19	*	1	*	*	*	*	-	1	
Singapore.....	-26	-43	r199	468	66	r145	-43	-128	34	561	
Syria.....	-	-	-	-	-	-	-	-	-	-	
Thailand.....	-101	30	*	*	-	-	*	*	-	*	
Oil-exporting countries 1/.....	-1,014	7,672	11,156	2,862	1,442	1,250	17	1,019	1,373	470	
Other Asia.....	-5	-	*	-1	*	-	-	-	-1	-	
Total Asia.....	-1,683	6,307	r12,559	3,860	1,546	r1,586	32	1,030	1,610	1,221	
<b>Africa:</b>											
Egypt.....	-	-	-	-	-	-	-	-	-	-	
Ghana.....	-	-	-	-	-	-	-	-	-	-	
Liberia.....	-	-	*	-	*	*	*	-	-	-	
Morocco.....	-	-	-	-	-	-	-	-	-	-	
South Africa.....	-	1	1	1	1	-2	*	*	-1	1	
Zaire.....	*	*	-	-	-	-	-	-	-	-	
Oil-exporting countries 2/.....	-100	327	-289	-231	-	-102	-407	-112	-119	-	
Other Africa.....	*	*	*	*	*	*	-	*	*	-	
Total Africa.....	-100	328	-289	-230	1	-104	-407	-111	-120	1	
<b>Other countries:</b>											
Australia.....	*	-3	3	*	*	-	*	*	-	*	
All other.....	*	20	-15	14	-	-5	-1	1	2	12	
Total other countries.....	*	17	-12	15	*	-5	-1	1	2	12	
Total foreign countries.....	2,564	5,738	r13,923	5,565	1,598	1,968	-432	1,320	2,424	1,821	
<b>International and regional:</b>											
International.....	299	-840	1,089	-109	-218	43	1,176	-34	-111	36	
European regional.....	-	-	-	-	-	-	-	-	-	-	
Latin American regional.....	-3	-1	-35	-5	-	-	-	-	-5	*	
Asian regional.....	3	-	30	-15	-	13	18	-	5	-20	
African regional.....	-	-	-	-	-	-	-	-	-	-	
Middle Eastern regional.....	-	-	-	-	-	-	-	-	-	-	
Total international and regional.....	299	-841	1,084	-129	-218	56	1,194	-34	-111	16	
Grand total.....	2,863	4,898	r15,007	5,436	1,480	r1,888	762	1,286	2,314	1,837	

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

2/ Includes Algeria, Gabon, Libya, and Nigeria.  
p Preliminary. \* Less than \$500,000.  
r Revised.

## CAPITAL MOVEMENTS

**Table CM-VI-4.-Foreign Purchases and Sales of Long-Term Securities,  
by Type and Country, During March 1982 Preliminary**

(In millions of dollars)

Country	Gross purchases by foreigners								Gross sales by foreigners							
	Domestic securities				Foreign securities				Domestic securities				Foreign securities			
	Total purchases	Marketable Treasury & Federal Financing	Bonds of U.S.	Corporate & other	Bonds	Stocks	Bonds	Stocks	Total sales	Marketable Treasury & Federal Financing	Bonds of U.S.	Corporate & other	Bonds	Stocks	Bonds	Stocks
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)		
<b>Europe:</b>																
Austria.....	33	16	-	2	8	7	*	11	1	-	*	6	4	*		
Belgium-Luxembourg.....	136	39	1	7	39	43	7	220	29	2	18	48	119	4		
Bulgaria.....	-	-	-	-	-	-	*	-	-	-	-	-	*	-		
Czechoslovakia.....	*	-	-	-	-	*	-	-	-	-	-	-	-	-		
Denmark.....	45	32	1	1	*	10	1	37	28	-	-	2	1	6	*	
Finland.....	47	43	-	*	3	*	-	50	39	-	1	9	1	1		
France.....	573	179	-	59	176	126	33	473	57	1	46	228	107	35		
German Democratic Republic..	*	-	-	-	*	-	-	*	*	-	-	*	-	-		
Germany.....	797	322	66	232	105	61	11	343	112	4	69	63	83	11		
Greece.....	14	1	-	*	5	7	*	4	*	-	*	4	-	-	*	
Hungary.....	-	-	-	-	-	-	*	-	-	-	-	*	-	-		
Italy.....	10	*	-	1	5	3	*	10	-	-	*	6	3	*		
Netherlands.....	406	287	17	8	55	21	17	356	272	*	9	54	3	18		
Norway.....	48	20	19	1	4	3	*	38	25	5	*	5	1	2		
Poland.....	*	-	-	-	-	*	-	-	-	-	-	-	-	-		
Portugal.....	3	-	-	-	3	*	*	*	*	-	-	*	*	*		
Romania.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Spain.....	13	*	*	*	3	10	*	5	*	-	*	4	1	*		
Sweden.....	127	113	-	2	4	7	1	63	52	-	2	3	5	1		
Switzerland.....	664	157	5	42	361	77	23	627	109	4	28	421	30	36		
Turkey.....	*	-	-	-	*	*	-	*	-	-	-	*	-	-		
United Kingdom.....	4,117	1,696	276	145	787	1,033	181	3,748	1,590	332	191	539	969	127		
U.S.S.R.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Yugoslavia.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other Europe.....	46	9	*	*	31	3	2	20	6	-	*	9	*	4		
Total Europe.....	7,081	2,915	384	501	1,591	1,412	277	6,006	2,319	349	367	1,400	1,333	238		
Canada.....	777	54	3	57	309	190	165	1,322	95	1	30	427	665	104		
<b>Latin America and Caribbean:</b>																
Argentina.....	6	-	3	1	2	1	*	3	-	-	*	2	1	*		
Bahamas.....	89	14	-	2	16	57	1	51	10	1	5	18	14	2		
Bermuda.....	222	58	-	38	60	60	6	223	51	-	29	72	66	6		
Brazil.....	1	*	-	*	*	*	*	1	-	-	1	-	*	*		
British West Indies.....	89	-	2	1	33	3	51	47	*	2	1	28	5	12		
Chile.....	1	-	-	-	1	*	-	2	-	-	*	2	*	-		
Colombia.....	5	3	1	-	1	*	*	1	-	-	-	1	*	*		
Cuba.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Ecuador.....	*	-	-	-	*	-	*	*	-	-	-	*	*	*		
Guatemala.....	*	-	-	*	*	-	*	*	-	-	-	*	*	*		
Jamaica.....	1	-	-	-	1	-	-	*	-	-	-	*	-	-		
Mexico.....	41	19	*	1	6	10	5	26	7	-	4	7	6	1		
Netherlands Antilles.....	100	5	-	26	56	11	3	83	5	-	10	63	3	2		
Panama.....	35	4	*	3	11	17	*	27	4	-	2	14	5	1		
Peru.....	*	-	-	-	*	*	-	*	-	-	*	*	*	-		
Trinidad and Tobago.....	14	7	-	-	*	6	-	11	-	-	-	1	*	*		
Uruguay.....	1	*	-	*	1	*	*	1	-	-	*	4	1	*		
Venezuela.....	8	-	-	1	5	2	*	5	-	-	*	4	1	*		
Other Latin America and Caribbean.....	8	-	-	1	6	1	*	4	*	*	*	2	1	1		
Total Latin America and Caribbean.....	621	110	6	74	197	168	66	487	78	3	50	216	114	26		
<b>Asia:</b>																
China:																
Mainland.....	*	-	-	*	*	-	*	*	-	-	*	-	-	-		
Taiwan.....	14	-	-	1	*	13	*	3	-	-	*	2	-	-		
Hong Kong.....	380	213	6	8	67	82	4	367	187	10	5	42	114	9		
India.....	*	-	-	-	-	*	-	-	-	-	*	-	-	-		
Indonesia.....	*	-	-	*	*	*	*	*	-	-	*	-	-	-		
Israel.....	61	42	-	*	1	5	12	155	63	-	*	1	40	50		
Japan.....	1,513	703	30	47	49	549	135	1,374	521	29	77	57	487	203		
Korea.....	2	-	-	-	1	1	*	*	*	-	*	*	-	-		
Lebanon.....	3	1	-	-	2	-	*	3	-	-	-	3	*	*		
Malaysia.....	3	1	-	-	1	1	-	25	-	-	-	25	-	-		
Pakistan.....	-	-	-	-	-	-	-	*	-	-	-	*	-	-		
Philippines.....	21	16	-	*	1	4	*	17	15	-	-	2	-	-		
Singapore.....	915	896	-	*	10	2	7	340	335	-	-	3	1	1		
Syria.....	*	-	-	*	*	-	*	*	-	-	*	-	*	-		
Thailand.....	*	*	-	*	*	-	*	4	-	-	*	-	*	-		
Other Asia.....	1,2948	1,236	179	67	425	41	1	1,436	765	239	49	339	40	4		
Total Asia.....	4,860	3,108	215	123	557	698	159	3,725	1,887	278	131	450	712	267		
<b>Africa:</b>																
Egypt.....	*	-	-	-	*	*	-	1	-	-	-	*	*	*		
Ghana.....	*	-	-	4	*	-	*	-	-	-	-	-	-	-		
Liberia.....	2	-	-	-	2	-	*	3	-	-	-	3	*	*		
Morocco.....	*	-	-	-	*	-	-	-	-	-	-	-	-	-		
South Africa.....	5	1	-	*	1	*	3	4	-	-	-	2	*	2		
Zaire.....	*	-	-	-	*	-	*	-	-	-	-	4	-	-		
Other Africa.....	1	-	-	-	*	1	-	-	13	-	2	5	2	5		
Total Africa.....	8	1	-	*	4	*	3	22	-	2	5	7	6	2		
<b>Other countries:</b>																
Australia.....	12	*	*	*	7	4	1	11	*	-	*	1	1	9		
All other.....	69	30	2	*	37	*	37	18	5	-	1	14	-	9		
Total other countries.....	82	30	2	*	8	41	1	48	18	5	*	2	15	-		
Total foreign countries.....	13,428	6,218	609	756	2,665	2,509	671	11,610	4,397	638	582	2,501	2,845	647		
<b>International and regional:</b>																
International.....	1,537	1,241	183	71	12	28	1	1,485	1,205	187	74	3	16	-		
European regional.....	2	-	-	-	-	2	-	-	-	-	-	-	-	-		
Latin American regional.....	6	5	-	-	*	1	-	5	5	-	-	-	-	-		
Asian regional.....	42	41	-	-	1	-	-	62	61	-	-	1	-	-		
African regional.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Middle Eastern regional.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Total international and regional.....	1,587	1,287	183	71	13	32	1	1,552	1,271	187	74	4	16	-		
Grand total.....	15,015	7,505	792	827	2,678	2,541	672	13,162	5,668	825	656	2,505	2,861	647		

\* Less than \$500,000.

## CAPITAL MOVEMENTS

Table CM-VI-5. - Foreign Purchases and Sales of Long-Term Securities,  
by Type and Country, During Calendar Year 1981

(In millions of dollars)

Country	Total purchases	Gross purchases by foreigners								Gross sales by foreigners								
		Domestic securities				Foreign securities				Domestic securities				Foreign securities				
		Marketable	Bonds of U.S.	Corporate &	Total	Treasury	Bonds	Stocks	Total	Marketable	Bonds of U.S.	Corporate &	Total	Bonds	Stocks	Bonds	Stocks	
		Treasury & Federal Financing	Gov't corp. and federally sponsored agencies	Bank bonds & notes			Bonds	Stocks		Bank bonds & notes		Bank bonds & notes		Bonds	Stocks	Bonds	Stocks	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)					
Europe:																		
Austria.....	265	102	*	26	112	19	6	247	2	*	21	103	114	7				
Belgium-Luxembourg.....	2,631	1,339	2	100	867	261	62	2,509	873	1	142	753	666	73				
Bulgaria.....	*	-	-	-	-	*	*	*	-	-	-	*	-	-	-	-	-	
Czechoslovakia.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Denmark.....	227	139	15	9	11	48	6	r493	145	-	4	14	r243	87				
Finland.....	267	177	25	10	16	36	2	r266	123	14	8	12	r107	2				
France.....	r5,440	1,034	22	213	3,193	606	r371	r4,225	741	75	149	2,304	516	r440				
German Democratic Republic..	1	-	-	1	*	*	*	1	-	-	1	*	-	*	-	*	*	
Germany.....	9,499	5,714	163	1,109	1,922	436	155	r7,527	4,568	54	r369	1,950	389	196				
Greece.....	160	*	-	13	138	6	4	90	*	-	3	78	3	6				
Hungary.....	-	-	-	-	-	-	-	*	-	-	*	-	-	-	-	-	-	
Italy.....	165	5	*	8	116	29	8	138	2	*	4	109	18	6				
Netherlands.....	r3,085	1,737	14	r95	1,093	42	106	2,963	1,666	3	36	1,056	58	144				
Norway.....	501	169	125	9	80	115	3	243	76	60	7	78	18	4				
Poland.....	*	-	-	*	*	-	-	*	-	-	*	-	*	-	*	-	*	
Portugal.....	20	*	*	2	10	8	*	6	*	-	*	5	*	*				
Romania.....	-	-	-	-	-	-	-	*	-	-	*	-	*	-	*	-	*	
Spain.....	368	260	19	13	59	14	3	331	252	8	4	56	4	7				
Sweden.....	676	514	11	24	94	17	17	867	466	9	15	92	213	72				
Switzerland.....	r9,670	674	11	r452	r7,565	519	449	8,986	568	6	350	7,289	298	474				
Turkey.....	1	*	*	*	*	-	-	3	-	-	1	1	1	1				
United Kingdom.....	r36,279	14,134	4,497	1,496	7,783	r6,909	1,461	r34,349	14,748	4,844	970	5,573	r6,804	1,410				
U.S.S.R.....	1	-	-	1	*	-	-	2	-	-	2	*	*	-				
Yugoslavia.....	*	-	-	*	*	-	-	*	-	-	*	*	*	*				
Other Europe.....	503	253	33	7	146	41	23	345	157	6	4	133	31	14				
Total Europe.....	r69,762	26,250	4,937	r3,586	r23,206	r9,106	r2,676	r63,589	24,387	5,080	r2,090	19,607	r9,483	r2,942				
Canada.....	r11,272	r863	34	r350	r6,141	r1,152	r2,732	r14,135	r798	24	r371	r5,359	r5,433	r2,149				
Latin America and Caribbean:																		
Argentina.....	78	3	1	4	32	35	2	80	2	*	3	28	46	1				
Bahamas.....	923	97	1	150	443	209	22	717	63	*	108	375	140	30				
Bermuda.....	3,308	1,097	78	136	1,519	402	77	1,128	1,122	79	107	1,495	260	65				
Brazil.....	30	3	-	12	9	6	*	29	3	*	2	9	13	1				
British West Indies.....	704	12	2	21	262	81	326	683	9	2	11	298	29	134				
Chile.....	27	*	*	*	12	11	3	17	*	-	*	16	1	*				
Colombia.....	56	1	27	2	15	10	2	181	151	10	*	17	2	*				
Cuba.....	-	-	-	-	-	-	-	*	-	-	*	-	*	-				
Ecuador.....	4	-	-	*	3	*	*	3	-	-	*	2	1	*				
Guatemala.....	4	1	-	*	2	1	*	5	*	-	*	4	1	*				
Jamaica.....	5	*	-	*	4	*	*	6	-	-	*	4	1	*				
Mexico.....	499	87	*	57	168	156	31	750	63	*	60	168	407	51				
Netherlands Antilles.....	2,063	832	5	107	1,026	50	41	2,455	1,123	*	106	1,124	32	71				
Panama.....	374	45	1	22	208	88	10	328	43	I	15	210	46	12				
Peru.....	4	-	-	*	3	*	*	4	-	-	*	4	*	*				
Trinidad and Tobago.....	298	144	-	*	1	152	*	36	-	-	*	1	35	*				
Uruguay.....	38	*	-	5	16	1	24	-	-	-	3	16	3	1				
Venezuela.....	343	122	r2	r14	77	121	7	317	127	r2	r5	67	111	5				
Other Latin America and Caribbean.....	63	*	*	5	39	18	1	47	1	-	5	31	9	1				
Total Latin America and Caribbean.....	8,818	2,444	r117	r536	3,839	1,357	525	8,809	2,707	r96	r426	3,869	1,139	573				
Asia:																		
China:																		
Mainland.....	*	-	-	*	-	*	-	*	-	-	*	-	*	-	*	-	*	
Taiwan.....	31	-	-	10	16	5	1	24	*	-	2	19	3	1				
Hong Kong.....	2,479	1,141	133	56	774	274	101	2,134	963	125	36	618	280	112				
India.....	7	-	-	*	1	7	*	7	5	-	1	*	-	1				
Indonesia.....	7	-	-	*	2	5	*	9	-	-	1	2	5	*				
Israel.....	1,169	697	*	1	15	115	342	1,404	672	*	*	14	403	315				
Japan.....	r13,455	5,718	88	294	r780	4,045	2,530	11,995	4,417	254	123	662	3,776	2,764				
Korea.....	14	*	-	2	9	1	1	288	231	-	*	10	42	6				
Lebanon.....	46	-	*	2	39	1	4	48	-	-	*	43	1	4				
Malaysia.....	60	4	-	2	2	45	8	156	69	-	2	1	78	6				
Pakistan.....	3	-	-	-	3	-	*	3	-	-	-	3	-	*				
Philippines.....	28	*	*	1	18	5	3	24	*	-	1	16	2	4				
Singapore.....	r1,531	r1,345	21	8	105	35	16	r1,415	r1,146	20	11	104	105	29				
Syria.....	*	-	-	*	-	*	*	*	-	-	*	*	2	*				
Thailand.....	3	*	-	1	2	-	*	12	*	-	*	2	10					
Other Asia.....	28,818	17,285	2,796	2,645	5,413	580	99	12,926	6,129	988	988	4,260	487	74				
Total Asia.....	r47,650	r26,190	3,039	3,022	r7,178	5,117	3,104	r10,445	r13,631	1,387	1,165	r5,754	r5,192	r3,315				
Africa:																		
Egypt.....	4	-	-	*	3	*	*	3	-	-	*	2	*	*				
Ghana.....	2	-	-	2	-	*	2	2	-	-	2	2	-	*				
Liberia.....	25	*	-	*	18	6	1	20	*	-	*	16	2	1				
Morocco.....	*	-	-	*	*	*	-	*	-	-	*	*	*	-				
South Africa.....	59	4	-	*	22	2	31	118	4	-	1	21	1	92				
Zaire.....	4	-	-	*	1	1	2	1	-	-	*	*	-	*				
Other Africa.....	235	220	*	*	14	*	1	521	509	-	-	*	11	*	*			
Total Africa.....	329	224	*	1	60	9	35	664	513	-	2	53	4	93				
Other countries:																		
Australia.....	r263	3	-	*	82	130	r48	276	*	-	1	131	51	94	*			
All other.....	175	22	2	1	7	142	*	134	38	9	1	4	81					
Total other countries.....	r438	25	2	2	89	272	r48	410	38	9	2	135	133	94				
Total foreign countries.....	r138,269	r55,997	r8,128	r7,497	r40,513	r17,013	r9,121	r118,053	r42,074	r6,597	r4,055	r34,776	r21,384	r9,167				
International and regional:																		
International.....	r14,378	12,353	1,446	79	64	r357	79	14,113	11,264	1,446	38	42	1,296	28				
European regional.....	145	-	-	-	-	145	-	127	-	-	-	-	-	127	-			
Latin American regional.....	66	20	21	-	*	25	-	228	55	5	-	-	-	167	-			
Asian regional.....	62	36	20	-	6	-	-	21	7	11	-	-	3	-	-	-		

## FOREIGN CURRENCY POSITIONS

Background

Data have been collected since 1974 on the foreign currency positions of banks and nonbanking firms in the United States, and on those of foreign branches, majority-owned foreign partnerships, and majority-owned foreign subsidiaries of U.S. banks and nonbanking firms. Reports cover eight major foreign exchange market currencies and U.S. dollars held abroad. Reporting has been required pursuant to title II of Public Law 93-110, an amendment to the Par Value Modification Act of September 21, 1973, and implementing Treasury regulations. Statistics on the positions have been published monthly since March 1977 beginning with data for December 1975.

The report forms and instructions used in the collection of bank data were revised effective with reports as of November 1, 1978, for the weekly reports, and as of October 31, 1978 (the last business day of the month), for the monthly reports. The most recent revision of the nonbank foreign currency forms (see below) became effective as of the last business day of September 1978. Among the changes on the forms, the Belgian franc was deleted as a reporting currency.

The monthly tables for all eight major foreign currencies have been deleted from publication beginning with the May 1982 Treasury Bulletin. All tables for the Italian lire and franc were also deleted.

Common Definitions and Concepts

The term "United States" means the States of the United States, the District of Columbia, the Commonwealth of Puerto Rico, American Samoa, the Canal Zone, Midway Island, the Virgin Islands, and Wake Island. The term "foreign" means locations other than the "United States." The term "worldwide" is used to describe the sum of "United States" and "foreign" data.

Data for the United States include amounts reported by sole proprietorships, partnerships, and corporations in the United States including the U.S. branches and subsidiaries of foreign nonbanking concerns, in the case of "nonbanking firms" positions," and the agencies, branches, and subsidiaries located in the United States of foreign banks and banking institutions, in the case of the weekly and monthly "bank positions."

Data for "foreign branches" and "abroad" include amounts reported by the branches, majority-owned partnerships and majority-owned subsidiaries of U.S. banking and nonbanking concerns. In general, these data do not reflect the positions of foreign parents or foreign parents' subsidiaries located abroad except through intercompany accounts. The data include the foreign subsidiaries of a few foreign-owned U.S.-based corporations.

Assets, liabilities, and foreign exchange contract data are reported on the basis of time remaining to maturity as of the date of

the report, regardless of the original maturity of the instrument involved. "Spot" means due for receipt or delivery within 2 business days from the date of the report. "Short-term" means maturing in 1 year or less from the date of the report.

"Majority-owned foreign partnerships" are those organized under the laws of a foreign country in which one or more nonbanking concerns or nonprofit institutions in the United States, directly or indirectly, own more than 50 percent profit interest. "Majority-owned foreign subsidiaries" are foreign corporations in which one or more nonbanking business concerns or nonprofit institutions located in the United States directly or indirectly own stock with more than 50 percent of the total combined voting power of all classes of stock entitled to vote, or more than 50 percent of the total value of all classes of stock.

Reporting Threshold

The exemption level applicable to banks and banking institutions is \$10 million equivalent. The exemption level applicable to nonbanking business concerns and nonprofit institutions was \$1 million equivalent on all nonbank forms from March 1975 through November 1976. It was raised to \$2 million equivalent on the monthly reports of positions held in the United States from November 1976 through September 1978. The exemption level was raised to \$3 million on foreign subsidiary positions on June 31, 1977, and for positions held in the United States on September 30, 1978.

Firms must report their entire foreign currency position in a specified foreign currency if a specified U.S. dollar equivalent value is reached in any category of assets, liabilities, exchange contracts bought and sold, or the net position in the currency. In general, exemption levels are applied to the entire firm in the United States and separately to each foreign branch or subsidiary. In reports on their foreign branches, majority-owned foreign partnerships and majority-owned foreign subsidiaries, U.S. banks and nonbanks are required to report the U.S. dollar-denominated assets, liabilities, exchange contracts bought and sold, and net positions of those branches, partnerships, and subsidiaries with reportable positions in the specified foreign currencies.

Description of Statistics

Data collected on the Treasury foreign currency forms are published in the Treasury Bulletin in seven sections. The first section presents a summary of worldwide net positions in all of the currencies reported. Sections II through VI each present data on a specified foreign currency. Section VII presents the U.S. dollar positions of the foreign branches and subsidiaries of U.S. firms which are required to report in one or more of the specified foreign currencies.

**FOREIGN CURRENCY POSITIONS****Section I - Summary Positions****Table FCP-I-1. - Nonbanking Firms' Positions 1/**

Report date	(In millions of foreign currency units)					
	Canadian dollars (1)	German marks (2)	Japanese yen (3)	Swiss francs (4)	British pounds (5)	U.S. dollars 2/ (6)
1981-Sept.....	r10,485	16,574	r283,928	r985	r951	r-986
Dec.....	12,143	13,006	428,785	186	-59	6,359

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

Report date	(In millions of foreign currency units)					
	Canadian dollars (1)	German marks (2)	Japanese yen (3)	Swiss francs (4)	British pounds (5)	U.S. dollars 4/ (6)
07/01/81.....	-46	628	-17,363	-621	-137	2,663
07/08/81.....	36	532	6,817	-465	-72	2,600
07/15/81.....	128	1,593	31,713	-193	-62	2,326
07/22/81.....	-1	1,225	9,831	-292	-152	2,895
07/29/81.....	-37	1,656	246	-494	-185	2,605
08/05/81.....	-44	1,468	827	-238	-179	2,180
08/12/81.....	-68	814	18,853	-305	-147	2,863
08/19/81.....	-28	1,627	15,837	-284	-116	2,342
08/26/81.....	75	1,050	7,478	48	-126	2,535
09/02/81.....	-603	1,516	30,522	-68	-169	2,544
09/09/81.....	-674	1,371	29,803	330	-162	2,531
09/16/81.....	-459	1,240	36,371	234	-136	2,544
09/23/81.....	-545	954	25,788	-21	-173	2,640
09/30/81.....	-439	1,363	16,171	63	-126	2,624
10/07/81.....	-122	1,207	15,143	90	-121	2,536
10/14/81.....	-322	890	17,720	-97	-52	2,500
10/21/81.....	-309	1,430	13,385	-186	-179	2,713
10/28/81.....	-160	1,207	25,552	-166	-186	2,715
11/04/81.....	-225	2,071	74,073	80	-136	2,828
11/11/81.....	-198	2,296	57,946	-215	-106	3,685
11/18/81.....	-175	2,079	107,857	-473	-71	2,161
11/25/81.....	-451	1,836	100,905	48	-90	3,065
12/02/81.....	-362	1,005	74,936	-188	-69	2,877
12/09/81.....	-409	723	84,500	-189	-117	2,987
12/16/81.....	-442	524	60,599	-538	-143	3,932
12/23/81.....	235	474	62,426	-235	-99	3,297
12/30/81.....	-415	617	55,655	-294	-69	3,635

See footnotes following Table FCP-VII-2.

## FOREIGN CURRENCY POSITIONS

**Section II - Canadian Dollar Positions**  
**Table FCP-II-1. - Nonbanking Firms' Positions 1/**

(In millions of Canadian dollars)

Position at end of month	Liquid assets 2/	Short- term debt 3/	Short-term trade			Other assets 6/	Other liabili- ties 7/	Forward exchange 8/		Net position 9/	Ex- change rate 10/	Position held by offices in:
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
July 1981....	1,026	r614	340	816	r5,188	r1,420	1,193	3,243	r1,654	0.8100	United States	
Aug. 1981....	737	r618	336	774	r5,204	r1,361	1,542	3,710	r1,356	0.8310	United States	
Sept. 1981....	r4,711	9,904	r20,667	r13,048	r38,257	r29,058	1,325	r3,834	r9,116	0.8289	Abroad	
Sept. 1981....	749	649	304	r718	4,958	r1,098	1,273	3,450	r1,369	0.8289	United States	
Sept. 1981....	r5,460	10,553	r20,971	r13,766	r43,215	r30,156	2,598	r7,284	r10,485	0.8289	Worldwide	
Oct. 1981....	642	629	324	776	5,667	r1,093	1,360	4,385	r1,110	0.8325	United States	
Nov. 1981....	726	572	319	746	5,617	r1,090	1,480	4,819	r915	0.8494	United States	
Dec. 1981....	4,650	8,404	19,389	10,882	36,580	28,060	1,190	3,926	10,537	0.8432	Abroad	
Dec. 1981....	508	195	323	846	5,693	1,068	979	3,788	1,606	0.8432	United States	
Dec. 1981....	5,158	8,599	19,712	11,728	42,273	29,128	2,169	7,714	12,143	0.8432	Worldwide	

**Table FCP-II-2. - Weekly Bank Positions 11/**

(In millions of Canadian dollars)

Date	Assets and liabilities 12/				Exchange contracts 13/				Net position					
	Banks in U.S.			Foreign branch net	Banks in U.S.			Foreign branch net	United States 14/			Foreign branch 15/	World- wide 16/	Exchange rate 17/
	Assets	Liabilities	Net		Bought	Sold	Net		United States	Foreign branch	World- wide			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
07/01/81	1,095	486	609	1,307	1,916	26,046	26,853	-807	-1,155	-1,962	-198	152	-46	.8311
07/08/81	1,371	816	555	1,275	1,830	26,254	26,935	-681	-1,113	-1,794	-126	162	36	.8294
07/15/81	1,454	946	508	1,338	1,846	26,115	26,694	-579	-1,139	-1,718	-71	199	128	.8301
07/22/81	1,830	1,315	515	1,245	1,760	27,699	28,380	-681	-1,080	-1,761	-166	165	-1	.8238
07/29/81	2,124	1,539	585	1,092	1,677	28,566	29,293	-727	-987	-1,714	-142	105	-37	.8146
08/05/81	1,476	904	572	1,067	1,639	29,266	30,024	-758	-925	-1,683	-186	142	-44	.8076
08/12/81	1,788	1,253	535	1,203	1,738	29,774	30,593	-819	-987	-1,806	-284	216	-68	.8119
08/19/81	1,199	957	242	870	1,112	32,150	32,454	-304	-836	-1,140	-62	34	-28	.8251
08/26/81	961	782	179	980	1,159	31,541	31,720	-179	-905	-1,084	0	75	75	.8236
09/02/81	895	685	210	801	1,011	31,438	32,207	-769	-845	-1,614	-559	-44	-603	.8365
09/09/81	1,114	872	242	913	1,155	31,030	31,886	-856	-973	-1,829	-614	-60	-674	.8298
09/16/81	997	818	179	1,357	1,536	29,567	30,295	-728	-1,267	-1,995	-549	90	-459	.8321
09/23/81	973	794	179	1,330	1,509	29,201	29,964	-763	-1,291	-2,054	-584	39	-545	.8347
09/30/81	727	510	217	1,195	1,412	29,678	30,341	-863	-988	-1,851	-646	207	-439	.8289
10/07/81	550	403	147	1,197	1,344	24,457	24,776	-319	-1,147	-1,466	-172	50	-122	.8332
10/14/81	1,233	756	477	1,034	1,511	26,607	27,444	-837	-996	-1,833	-360	38	-322	.8328
10/21/81	981	470	511	968	1,479	24,703	25,568	-865	-923	-1,788	-354	45	-309	.8306
10/28/81	918	430	488	943	1,431	27,589	28,337	-748	-843	-1,591	-260	100	-160	.8278
11/04/81	873	336	537	1,066	1,603	28,496	29,341	-845	-983	-1,828	-308	83	-225	.8366
11/11/81	1,050	517	533	1,127	1,660	28,489	29,261	-772	-1,086	-1,858	-239	41	-198	.8396
11/18/81	934	416	518	1,237	1,755	30,725	31,415	-690	-1,240	-1,930	-172	-3	-175	.8465
11/25/81	890	625	265	1,258	1,523	28,410	29,155	-745	-1,229	-1,974	-480	29	-451	.8476
12/02/81	912	664	248	1,336	1,584	28,038	28,692	-654	-1,292	-1,946	-406	44	-362	.8495
12/09/81	652	493	159	1,420	1,579	28,236	28,841	-605	-1,383	-1,988	-446	37	-409	.8447
12/16/81	1,041	903	138	1,257	1,395	27,341	27,968	-627	-1,210	-1,837	-489	47	-442	.8396
12/23/81	806	686	120	1,172	1,292	27,347	27,269	78	-1,135	-1,057	198	37	235	.8441
12/30/81	1,239	1,084	155	1,393	1,548	25,376	26,008	-632	-1,331	-1,963	-477	62	-415	.8423

See footnotes following Table FCP-VII-2.

## FOREIGN CURRENCY POSITIONS

**Section III - German Mark Positions**  
**Table FCP-III-1. - Nonbanking Firms' Positions 1/**

(In millions of marks)											
Position at end of month	Liquid assets 2/	Short-term debt 3/	Short-term trade		Other assets 6/	Other liabilities 7/	Forward exchange 8/		Net position 9/	Ex-change rate 10/	Position held by offices in:
			Receivables 4/	Payables 5/			Bought	Sold			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
July 1981....	851	888	1,046	697	3,066	2,869	8,146	5,922	2,733	2.4755	United States
Aug. 1981....	936	968	977	499	3,193	2,838	9,156	6,281	3,676	2.4568	United States
Sept. 1981....	6,181	11,709	19,740	14,154	26,129	20,739	10,137	r5,656	r9,933	2.3238	Abroad
Sept. 1981....	1,051	867	6,771	2,592	2,154	2,597	7,166	4,445	6,641	2.3238	United States
Sept. 1981....	7,232	12,576	26,511	16,746	28,283	23,332	17,303	r10,101	r16,574	2.3238	Worldwide
Oct. 1981....	594	440	1,148	791	1,895	2,574	7,423	4,875	2,380	2.2270	United States
Nov. 1981....	441	393	1,150	1,026	1,816	2,563	9,492	5,972	2,945	2.2130	United States
Dec. 1981....	5,691	11,578	18,403	12,049	23,962	18,173	8,088	3,567	10,777	2.2365	Abroad
Dec. 1981....	655	728	778	504	1,545	2,568	7,444	4,393	2,229	2.2365	United States
Dec. 1981....	6,346	12,306	19,181	12,553	25,507	20,741	15,532	7,960	13,006	2.2365	Worldwide

**Table FCP-III-2. - Weekly Bank Positions 11/**

(In millions of marks)														
Date	Assets and liabilities 12/				Exchange contracts 13/				Net position					
	Banks in U.S.		Foreign branch net	World-wide net	Banks in U.S.		Foreign branch net	World-wide net	United States 14/	Foreign branch 15/	World-wide 16/	Exchange rate 17/		
	Assets	Liabilities	Net	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
07/01/81	1,631	1,035	596	11,000	11,596	128,618	129,576	-958	-10,010	-10,968	-362	990	628	2.4100
07/08/81	1,522	1,119	403	10,837	11,240	134,257	134,972	-715	-9,993	-10,708	-312	844	532	2.4670
07/15/81	1,561	1,069	492	11,011	11,503	140,054	140,312	-258	-9,652	-9,910	234	1,359	1,593	2.4100
07/22/81	1,816	1,213	603	10,358	10,961	142,786	143,287	-501	-9,235	-9,736	102	1,123	1,225	2.4405
07/29/81	1,927	1,385	542	10,830	11,372	144,589	144,847	-258	-9,458	-9,716	284	1,372	1,656	2.4635
08/05/81	1,912	1,274	638	9,563	10,201	144,575	145,101	-526	-8,207	-8,733	112	1,356	1,468	2.5090
08/12/81	2,058	1,300	758	8,809	9,567	145,224	146,255	-1,031	-7,722	-8,753	-273	1,087	814	2.5085
08/19/81	2,129	1,234	895	8,493	9,388	142,427	143,174	-747	-7,014	-7,761	148	1,479	1,627	2.4870
08/26/81	2,075	1,271	804	9,153	9,957	137,582	138,625	-1,043	-7,864	-8,907	-239	1,289	1,050	2.4690
09/02/81	1,959	1,189	770	9,747	10,517	138,690	139,431	-741	-8,260	-9,001	29	1,487	1,516	2.4265
09/09/81	1,996	1,238	758	9,871	10,629	134,600	135,426	-826	-8,432	-9,258	-68	1,439	1,371	2.4205
09/16/81	2,098	1,300	798	10,079	10,877	136,898	137,843	-945	-8,692	-9,637	-147	1,387	1,240	2.2945
09/23/81	1,988	1,340	648	9,383	10,031	139,785	140,768	-983	-8,094	-9,077	-335	1,289	954	2.3050
09/30/81	1,746	1,031	715	9,582	10,297	129,327	130,239	-912	-8,022	-8,934	-197	1,560	1,363	2.3238
10/07/81	1,734	1,044	690	9,893	10,583	123,872	124,793	-921	-8,455	-9,376	-231	1,438	1,207	2.2190
10/14/81	1,872	987	885	9,442	10,327	129,510	130,360	-1,350	-8,087	-9,437	-465	1,355	890	2.2070
10/21/81	1,663	1,079	584	10,379	10,963	128,709	129,133	-424	-9,109	-9,533	160	1,270	1,430	2.2770
10/28/81	1,928	1,129	799	9,545	10,344	130,634	131,411	-777	-8,360	-9,137	22	1,185	1,207	2.2880
11/04/81	1,729	966	763	9,219	9,982	124,172	124,351	-179	-7,732	-7,911	584	1,487	2,071	2.2200
11/11/81	1,743	978	765	9,524	10,289	129,062	129,407	-345	-7,648	-7,993	420	1,876	2,296	2.2190
11/18/81	1,681	989	692	10,607	11,299	143,751	143,973	-222	-8,998	-9,220	470	1,609	2,079	2.2228
11/25/81	1,812	1,041	771	8,668	9,439	131,217	131,595	-378	-7,225	-7,603	393	1,443	1,836	2.2310
12/02/81	1,834	1,259	575	9,920	10,495	133,244	134,086	-842	-8,648	-9,490	-267	1,272	1,005	2.2105
12/09/81	1,956	1,224	732	9,187	9,919	128,895	129,993	-1,098	-8,098	-9,196	-366	1,089	723	2.2448
12/16/81	1,987	1,226	761	8,707	9,468	118,861	119,874	-1,013	-7,931	-8,944	-252	776	524	2.2765
12/21/81	1,854	1,135	719	9,733	10,452	107,356	108,650	-1,294	-8,684	-9,978	-575	1,049	474	2.2740
12/30/81	1,784	1,161	623	9,745	10,368	101,492	102,470	-978	-8,773	-9,751	-355	972	617	2.2488

See footnotes following Table FCP-VII-2.

## FOREIGN CURRENCY POSITIONS

**Section IV - Japanese Yen Positions**  
**Table FCP-IV-1. - Nonbanking Firms' Positions <sup>1/</sup>**

Position at end of month	(In millions of yen)										Positions held by offices in:
	Liquid assets <sup>2/</sup>	Short- term debt <sup>3/</sup>	Short-term trade		Other assets <sup>6/</sup>	Other liabil- ties <sup>7/</sup>	Forward exchange <sup>8/</sup>		Net position <sup>9/</sup>	Ex- change rate <sup>10/</sup>	
	(1)	(2)	Receiv- ables <sup>4/</sup>	Pay- ables <sup>5/</sup>	(4)	(5)	Bought	Sold	(9)	(10)	
July 1981.....	80,164	15,287	37,574	21,962	r157,591	\$1,113	506,863	718,258	r-24,428	240.50	United States
Aug. 1981.....	92,519	18,134	47,267	19,870	r191,980	52,011	365,100	389,829	r217,022	231.70	United States
Sept. 1981.....	r313,063	r507,846	r944,071	r683,332	r699,749	r606,799	67,183	r26,044	r200,045	232.95	Abroad
Sept. 1981.....	98,334	18,019	47,969	21,409	r204,811	52,915	295,515	470,403	r83,883	232.95	United States
Sept. 1981.....	r411,397	r525,865	r992,040	r704,741	r904,560	r659,714	362,698	r496,447	r283,928	232.95	Worldwide
Oct. 1981.....	63,252	15,791	45,524	22,058	202,132	52,266	320,020	376,122	164,691	232.65	United States
Nov. 1981.....	95,837	12,944	47,833	55,005	r250,903	51,867	406,151	471,306	r209,602	213.90	United States
Dec. 1981.....	259,930	526,428	931,968	611,252	757,106	652,512	98,032	19,168	237,676	219.65	Abroad
Dec. 1981.....	77,907	18,377	47,330	62,364	213,863	50,219	351,818	368,849	191,109	219.65	United States
Dec. 1981.....	337,837	544,805	979,298	673,616	970,969	702,731	449,850	388,017	428,785	219.65	Worldwide

**Table FCP-IV-2. - Weekly Bank Positions <sup>11/</sup>**

Date	(In millions of yen)										Exchange rate <sup>17/</sup>			
	Assets and liabilities <sup>12/</sup>			Exchange contracts <sup>13/</sup>				Net position						
	Banks in U.S.		Foreign branch net	World- wide net	Banks in U.S.		Foreign branch net	World- wide net	United States <sup>14/</sup>	Foreign branch <sup>15/</sup>				
Assets	Liabilities	Net	Foreign branch net	World- wide net	Bought	Sold	Net	Foreign branch net	World- wide net	United States <sup>14/</sup>	Foreign branch <sup>15/</sup>			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
07/01/81	60,369	39,584	20,785	663,008	683,793	6,613,222	6,656,522	-43,300	-657,856	-701,156	-22,515	5,152	-17,363	227.55
07/08/81	62,658	37,802	24,856	672,713	697,569	6,720,490	6,740,351	-19,861	-670,891	-690,752	4,995	1,822	6,817	229.43
07/15/81	73,367	56,420	16,947	678,259	695,206	7,087,075	7,093,557	-6,482	-657,011	-663,493	10,465	21,248	31,713	231.00
07/22/81	69,256	41,177	28,079	682,312	710,391	7,157,736	7,181,148	-23,412	-677,148	-700,560	4,667	5,164	9,831	234.85
07/29/81	62,261	43,223	19,038	645,876	664,914	7,525,608	7,563,088	-37,480	-627,188	-664,668	-18,442	18,688	246	238.15
08/05/81	65,387	44,172	21,215	701,177	722,392	7,344,322	7,385,386	-41,064	-680,501	-721,565	-19,849	20,676	827	240.33
08/12/81	67,413	44,952	22,461	731,201	753,662	7,503,163	7,530,610	-27,447	-707,362	-734,809	-4,986	23,839	18,853	230.30
08/19/81	63,389	48,370	15,019	751,139	766,158	7,622,359	7,640,094	-17,735	-732,586	-750,321	-2,716	18,553	19,837	230.10
08/26/81	63,392	46,301	17,091	705,457	722,548	7,547,538	7,573,021	25,483	-689,587	-715,070	-8,392	15,870	7,478	229.93
09/02/81	65,422	35,148	30,274	721,724	751,998	7,759,673	7,778,662	-18,989	-702,487	-721,476	11,285	19,237	30,522	229.33
09/09/81	81,864	44,744	37,120	712,962	750,082	7,642,478	7,672,729	-30,251	-690,028	-720,279	6,869	22,934	29,803	233.45
09/16/81	70,996	39,429	31,567	724,676	756,243	7,948,271	7,967,833	-19,562	-700,310	-719,872	12,005	24,366	36,371	226.93
09/23/81	73,318	38,426	34,892	733,442	768,334	8,272,415	8,304,260	-31,845	-710,701	-742,546	3,047	22,741	25,788	228.13
09/30/81	88,680	41,994	46,686	661,640	708,326	7,620,113	7,667,085	-46,972	-645,183	-692,155	-286	16,457	16,171	232.95
10/07/81	45,700	29,241	16,459	720,123	736,582	6,837,762	6,859,549	-21,787	-699,652	-721,439	-5,328	20,471	15,143	228.43
10/14/81	94,528	34,086	60,442	700,822	761,264	7,421,045	7,483,295	-62,250	-681,294	-743,544	-1,808	19,528	17,720	228.25
10/21/81	65,781	42,127	23,654	741,215	764,869	7,379,126	7,405,133	-26,007	-725,477	-751,484	-2,353	15,738	13,385	233.70
10/28/81	64,031	38,421	25,610	729,529	755,139	7,785,366	7,805,645	-20,279	-709,308	-729,587	5,331	20,221	25,552	234.13
11/04/81	72,064	40,056	32,008	725,069	757,077	7,723,816	7,720,338	3,478	-686,482	-683,004	35,486	38,587	74,073	227.25
11/11/81	64,545	30,720	33,825	724,800	758,625	7,872,192	7,896,755	-24,563	-676,116	-700,679	9,262	48,684	57,946	228.00
11/18/81	82,896	34,864	48,032	710,137	758,169	7,733,500	7,742,981	-9,481	-640,831	-650,312	38,551	69,306	107,857	222.05
11/25/81	64,678	32,444	32,234	660,569	692,803	8,873,847	8,860,754	13,093	-604,991	-591,898	45,327	55,578	100,905	216.55
12/02/81	78,399	42,115	36,284	646,398	682,682	8,770,103	8,766,727	3,376	-611,122	-607,746	39,660	35,276	74,936	214.40
12/09/81	79,374	51,092	28,282	680,375	708,657	8,634,661	8,628,089	6,572	-630,729	-624,157	34,854	49,646	84,500	218.93
12/16/81	81,681	55,638	26,043	610,915	636,958	7,838,334	7,834,991	3,343	-579,702	-576,359	29,386	31,213	60,599	217.35
12/23/81	91,792	62,670	29,122	606,546	635,668	7,120,140	7,122,087	-1,947	-571,295	-573,242	27,175	35,251	62,426	220.60
12/30/81	98,221	52,842	45,379	663,682	709,061	6,593,423	6,611,446	-18,023	-635,383	-653,406	27,356	28,299	55,655	219.63

See footnotes following Table FCP-VII-2.

## FOREIGN CURRENCY POSITIONS

**Section V - Swiss Franc Positions**  
**Table FCP-V-1. - Nonbanking Firms Positions 1/**

Position at end of month	Liquid assets 2/	Short- term debt 3/	Short-term trade		Other assets 6/	Other liabil- ties 7/	Forward exchange 8/		Net position 9/	Ex- change rate 10/	Position held by offices in:
			Receiv- ables 4/	Pay ables 5/			Bought	Sold			
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
July 1981....	191	517	110	155	213	1,508	2,621	1,790	-835	2.1510	United States
Aug. 1981....	235	556	116	132	211	1,506	2,625	1,742	-749	2.1545	United States
Sept. 1981....	1,524	1,218	2,096	1,016	r4,208	r3,838	729	577	r1,908	1.9770	Abroad
Sept. 1981....	324	565	110	149	241	1,811	2,014	1,087	-923	1.9770	United States
Sept. 1981....	1,848	1,783	2,206	1,165	r4,449	r5,649	2,743	1,664	r985	1.9770	Worldwide
Oct. 1981....	193	570	107	145	246	2,191	2,051	1,090	-1,399	1.8205	United States
Nov. 1981....	291	497	107	139	259	2,095	2,746	1,775	-1,103	1.7713	United States
Dec. 1981....	1,206	1,312	2,087	836	3,884	3,994	800	421	1,414	1.7855	Abroad
Dec. 1981....	289	462	110	146	251	2,414	2,509	1,365	-1,228	1.7855	United States
Dec. 1981....	1,495	1,774	2,197	982	4,135	6,408	3,309	1,786	186	1.7855	Worldwide

**Table FCP-V-2. - Weekly Bank Positions 11/**

Date	Assets and liabilities 12/						Exchange contracts 13/						Net position			
	Banks in U.S.			Foreign branch net	World- wide net	Banks in U.S.			Foreign branch net	World- wide net	United States 14/	Foreign branch 15/	World- wide 16/	Exchange rate 17/		
	Assets	Liabilities	Net			Bought	Sold	Net								
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)		
07/01/81	971	913	58	4,133	4,191	31,896	32,646	-750	-4,062	-4,812	-692	71	-621	2.0708		
07/08/81	966	941	25	4,094	4,119	32,684	33,262	-578	-4,006	-4,584	-553	88	-465	2.1065		
07/15/81	968	897	71	3,854	3,925	33,435	33,928	-493	-3,625	-4,118	-422	229	-193	2.0700		
07/22/81	797	890	-93	3,741	3,648	33,006	33,456	-450	-3,490	-3,940	-543	251	-292	2.1004		
07/29/81	871	887	-16	3,666	3,650	34,456	33,045	-589	-3,555	-4,144	-605	111	-494	2.1255		
08/05/81	874	923	-49	3,765	3,716	37,088	37,668	-580	-3,374	-3,954	-629	391	-238	2.1743		
08/12/81	909	919	-10	3,945	3,935	34,736	35,379	-643	-3,597	-4,240	-653	348	-305	2.1600		
08/19/81	926	955	-29	3,709	3,680	33,661	34,336	-675	-3,289	-3,964	-704	420	-284	2.1590		
08/26/81	1,191	1,084	107	3,654	3,761	36,393	36,982	-589	-3,124	-3,713	-482	530	48	2.1475		
09/02/81	960	982	-22	3,475	3,455	35,020	35,570	-550	-2,971	-3,521	-572	504	-68	2.1385		
09/09/81	1,066	1,056	10	4,181	4,191	34,577	34,834	-257	-3,604	-3,861	-247	577	330	2.0933		
09/16/81	862	917	-55	3,734	3,679	35,515	35,731	-216	-3,229	-3,445	-271	505	234	1.9845		
09/23/81	842	830	12	3,766	3,778	35,136	35,682	-546	-3,253	-3,799	-534	513	-21	1.9650		
09/30/81	786	774	12	3,680	3,692	30,628	31,246	-618	-3,011	-3,629	-606	669	63	1.9770		
10/07/81	797	733	64	3,461	3,525	29,100	29,588	-488	-2,947	-3,435	-424	514	90	1.8795		
10/14/81	779	754	25	3,300	3,325	31,288	31,950	-662	-2,760	-3,422	-637	540	-97	1.8490		
10/21/81	710	790	-80	3,158	3,078	31,913	32,474	-561	-2,703	-3,264	641	455	-186	1.8905		
10/28/81	838	871	-33	2,879	2,846	32,407	33,058	-651	-2,361	-3,012	-684	518	-166	1.8780		
11/04/81	989	942	47	2,549	2,596	30,314	30,790	-476	-2,040	-2,516	-429	509	80	1.7950		
11/11/81	845	869	-24	3,171	3,147	30,662	31,366	-704	-2,658	-3,362	-728	513	-215	1.7710		
11/18/81	949	987	-38	2,951	2,913	35,588	36,477	-889	-2,497	-3,386	-927	454	-473	1.7800		
11/25/81	899	915	-16	3,190	3,174	33,257	33,821	-564	-2,562	-3,126	-580	628	48	1.7790		
12/02/81	892	914	-22	2,972	2,950	32,243	32,899	-656	-2,482	-3,138	-678	490	-188	1.7760		
12/09/81	930	909	21	2,803	2,824	36,052	36,713	-661	-2,352	-3,013	-640	451	-189	1.8385		
12/16/81	959	936	23	3,170	3,193	30,335	31,173	-838	-2,893	-3,731	-815	277	-538	1.8220		
12/23/81	1,017	954	63	3,112	3,175	25,628	26,445	-817	-2,593	-3,410	-754	519	-235	1.8125		
12/30/81	1,008	976	32	2,808	2,840	25,073	25,821	-748	-2,386	-3,134	-716	422	-294	1.8025		

See footnotes following Table FCP-VII-2.

## FOREIGN CURRENCY POSITIONS

## Section VI - Sterling Positions

Table FCP-VI-1. - Nonbanking Firms' Positions <sup>1/</sup>

(In millions of Sterling pounds)

Position at end of month	Liquid assets <sup>2/</sup>	Short-term debt <sup>3/</sup>	Short-term trade			Forward exchange <sup>8/</sup>			Net position <sup>9/</sup>	Ex-change rate <sup>10/</sup>	Positions held by offices in:
			Receivables <sup>4/</sup>	Payables <sup>5/</sup>	Other assets <sup>6/</sup>	Other liabilities <sup>7/</sup>	Bought	Sold			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
July 1981.....	260	728	150	153	864	663	2,619	2,623	-274	1.8379	United States
Aug. 1981.....	344	866	172	192	859	645	3,026	2,930	-232	1.8369	United States
Sept. 1981.....	3,755	4,877	8,247	r6,108	10,766	r10,244	1,707	1,945	r1,301	1.8070	Abroad
Sept. 1981.....	330	779	173	190	807	605	2,860	2,946	-350	1.8070	United States
Sept. 1981.....	4,085	5,656	8,420	r6,298	11,573	r10,849	4,567	4,891	r951	1.8070	Worldwide
Oct. 1981.....	195	663	202	214	842	628	2,852	2,975	-389	1.8709	United States
Nov. 1981.....	268	823	220	170	868	609	3,127	3,371	-490	1.9616	United States
Dec. 1981.....	3,417	5,431	8,119	5,862	10,935	10,411	1,435	1,424	778	1.9161	Abroad
Dec. 1981.....	220	838	217	201	854	614	2,377	2,852	-837	1.9161	United States
Dec. 1981.....	3,637	6,269	8,336	6,063	11,789	11,025	3,812	4,276	-59	1.9161	Worldwide

Table FCP-VI-2. - Weekly Bank Positions <sup>11/</sup>

(In millions of Sterling pounds)

Date	Assets and liabilities <sup>12/</sup>			Exchange contracts <sup>13/</sup>			Net position													
	Banks in U.S.			Foreign branch	World-wide net	Banks in U.S.			Foreign branch net	World-wide net	United States <sup>14/</sup>	Foreign branch <sup>15/</sup>	World-wide <sup>16/</sup>	Exchange rate <sup>17/</sup>						
	Assets	Liabilities	Net			Bought	Sold	Net							(1)	(2)	(3)	(4)	(5)	(6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
07/01/81	366	243	123	899	1,022	23,625	23,816	-191	-968	-1,159	-68	-69	-137	1.8932						
07/08/81	345	205	140	986	1,126	24,212	24,476	-264	-934	-1,198	-124	52	-72	1.8879						
07/15/81	322	186	136	832	968	24,412	24,660	-248	-782	-1,030	-112	50	-62	1.8864						
07/22/81	318	193	125	1,140	1,265	24,642	24,866	-224	-1,193	-1,417	-99	-53	-152	1.8574						
07/29/81	291	225	66	1,362	1,428	25,139	25,374	-235	-1,378	-1,613	-169	-16	-185	1.8515						
08/05/81	295	186	109	1,193	1,302	24,162	24,410	-248	-1,233	-1,481	-139	-40	-179	1.8066						
08/12/81	336	185	151	1,200	1,351	23,852	24,112	-260	-1,238	-1,498	-109	-38	-147	1.8136						
08/19/81	333	187	146	1,093	1,239	23,994	24,290	-296	-1,059	-1,355	-150	34	-116	1.8474						
08/26/81	337	195	142	1,285	1,427	25,023	25,263	-240	-1,313	1,553	-98	-28	-126	1.8396						
09/02/81	321	195	126	1,244	1,370	24,464	24,687	-223	-1,316	-1,539	-97	-72	-169	1.8519						
09/09/81	318	194	124	1,164	1,288	24,638	24,860	-222	-1,228	-1,450	-98	-64	-162	1.7876						
09/16/81	306	178	128	1,011	1,139	24,609	24,838	-229	-1,046	-1,275	-101	-35	-136	1.8570						
09/23/81	371	268	103	1,222	1,325	24,382	24,573	-191	-1,307	-1,498	-88	-85	-173	1.8041						
09/30/81	319	194	125	947	1,072	23,997	24,183	-186	-1,012	-1,198	-61	-65	-126	1.8070						
10/07/81	321	193	128	999	1,098	24,293	24,925	-195	-925	-1,120	-67	-54	-121	1.8678						
10/14/81	340	208	132	1,115	1,247	24,190	24,393	-203	-1,096	-1,299	-71	19	-52	1.8629						
10/21/81	372	196	176	1,347	1,523	23,561	23,826	-265	-1,437	-1,702	-89	-90	-179	1.8146						
10/28/81	332	202	130	1,266	1,396	24,954	25,186	-232	-1,350	-1,582	-102	-84	-186	1.8292						
11/04/81	343	189	154	1,333	1,487	23,940	24,180	-240	-1,383	-1,623	-86	-50	-136	1.8716						
11/11/81	313	163	150	1,286	1,436	23,866	24,092	-226	-1,316	-1,542	-76	-30	-106	1.8790						
11/18/81	289	158	131	1,328	1,459	26,207	26,386	-179	-1,351	-1,530	-48	-23	-71	1.9272						
11/25/81	261	135	126	1,192	1,318	25,853	26,078	-225	-1,183	-1,408	-99	9	-90	1.9298						
12/02/81	270	123	147	1,159	1,306	26,442	26,658	-216	-1,159	-1,375	-69	0	-69	1.9554						
12/09/81	252	126	126	1,086	1,212	26,670	26,903	-233	-1,096	-1,329	-107	-10	-117	1.9268						
12/16/81	260	113	147	1,066	1,213	24,350	24,571	-221	-1,135	-1,356	-74	-69	-143	1.8900						
12/23/81	240	114	126	1,077	1,203	21,923	22,135	-212	-1,090	-1,302	-86	-13	-99	1.8879						
12/30/81	253	143	110	1,198	1,308	21,309	21,499	-190	-1,187	-1,377	-80	11	-69	1.9120						

See footnotes following Table FCP-VII-2.

## FOREIGN CURRENCY POSITIONS

## Section VII - United States Dollar Positions Abroad

Table FCP-VII-1. - Nonbanking Firms' Foreign Subsidiaries' Positions <sup>1/</sup>

Position at end of month	Liquid assets <sup>2/</sup>	Short- term debt <sup>3/</sup>	Short-term trade				Other assets <sup>6/</sup>	Other liabili- ties <sup>7/</sup>	Forward exchange <sup>8/</sup>		Net position <sup>9/</sup>	Ex- change rate <sup>10/</sup>	Positions held by offices in:
			Receiv- ables <sup>4/</sup>	Pay- ables <sup>5/</sup>	(1)	(2)			(7)	(8)			
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
Sept. 1981.....	10,132	5,072	14,600	20,848	20,663	r20,739	6,159	r5,881	r-986	1.0000	Abroad		
Dec. 1981.....	9,897	5,185	15,100	20,059	18,939	24,767	4,962	5,246	6,359	1.0000	Abroad		

Table FCP-VII-2. - Weekly Bank Foreign Office Positions <sup>11/</sup>

Date	(In millions of United States dollars)		
	Net assets and liabilities <sup>12/</sup>	Net exchange contracts <sup>13/</sup>	Net position
(1)	(2)	(3)	
07/01/81.....	-11,794	14,457	2,663
07/08/81.....	-11,904	14,504	2,600
07/15/81.....	-12,397	14,723	2,326
07/22/81.....	-11,604	14,499	2,895
07/29/81.....	-11,681	14,286	2,605
08/05/81.....	-12,150	14,330	2,180
08/12/81.....	-11,610	14,473	2,863
08/19/81.....	-10,840	13,182	2,342
08/26/81.....	-11,416	13,951	2,535
09/02/81.....	-11,569	14,113	2,544
09/09/81.....	-11,425	13,956	2,531
09/16/81.....	-11,311	13,855	2,544
09/23/81.....	-11,165	13,805	2,640
09/30/81.....	-9,984	12,608	2,624
10/07/81.....	-10,425	12,961	2,536
10/14/81.....	-11,094	13,594	2,500
10/21/81.....	-11,293	14,006	2,713
10/28/81.....	-10,763	13,478	2,715
11/04/81.....	-9,990	12,818	2,828
11/11/81.....	-8,915	12,600	3,685
11/18/81.....	-11,670	13,831	2,161
11/25/81.....	-9,286	12,351	3,065
12/02/81.....	-10,415	13,292	2,877
12/09/81.....	-9,594	12,581	2,987
12/16/81.....	-8,959	12,891	3,932
12/23/81.....	-9,904	13,201	3,297
12/30/81.....	-10,258	13,893	3,635

See footnotes on following page.

## FOREIGN CURRENCY POSITIONS

## Footnotes to Tables FCP-I through FCP-VII

## SECTION I

1/ Worldwide net positions on the last business day of the calendar quarter of nonbanking business concerns in the United States and their foreign branches and majority-owned partnerships and subsidiaries. Excludes receivables and installment paper which have been sold or discounted before maturity, U.S. parent companies' investment in their majority-owned foreign subsidiaries, fixed assets (plant and equipment), and capitalized leases for plant and equipment.

2/ Foreign branches and majority-owned partnerships and subsidiaries only.

3/ Weekly worldwide net positions of banks and banking institutions in the United States, and their foreign branches and majority-owned foreign subsidiaries. Excludes capital assets and liabilities.

4/ Foreign branches and majority-owned subsidiaries only.

## SECTIONS II THROUGH VII

1/ Positions of nonbanking business concerns in the United States and their foreign branches and majority-owned partnerships and subsidiaries. In section VII positions of foreign branches and majority-owned partnerships and subsidiaries only.

2/ Includes unsettled spot foreign exchange purchase contracts, as well as currency, demand, and time deposits, negotiable and other readily transferable financial instruments maturing in 1 year or less from the report date, and intracompany claims and loans to other parties repayable on demand. Other loans, accounts receivable, and unaccepted trade drafts are excluded.

3/ Includes unsettled spot foreign exchange sales contracts, intracompany liabilities, other than short-term trade payables, short-term borrowings due in 1 year or less from the report date, and the current portion of long-term debt. Other loans, accrued expenses, and accounts payable are excluded.

4/ Due in 1 year or less; includes intracompany trade receivables. Receivables and installment paper sold or discounted before maturity are excluded.

5/ Due in 1 year or less; includes intracompany trade payables.

6/ All current assets other than liquid assets and short-term trade receivables, and financial assets maturing in more than one year from the report date. Includes intracompany accounts, inventories, prepayments, long-term trade receivables, long-term intracompany claims, and stocks, bonds, and other securities. Fixed assets (plant and equipment) and parents' investment in majority-owned foreign subsidiaries are excluded.

7/ All financial liabilities other than short-term debt and short-term trade payables; includes long-term trade payables, intracompany liabilities, accrued expenses, and liabilities maturing in more than one year from the report date. Capitalized plant and equipment leases are excluded.

8/ Outstanding amounts of foreign exchange which have been contracted to be received or delivered in the future. Excludes spot exchange.

9/ Columns (1),(3),(5), and (7) less columns (2),(4),(6), and (8).

10/ Representative rates on the report date. Canadian dollar and United Kingdom pound rates are expressed in U.S. dollars per unit of foreign currency, all others in foreign units per U.S. dollar.

11/ Banks and banking institutions in the United States and their foreign branches and majority-owned subsidiaries. In section VII, foreign branches and majority-owned subsidiaries only.

12/ Excludes capital assets and liabilities.

13/ Includes both spot and forward exchange contracts.

14/ Sum of columns (3) and (8).

15/ Sum of columns (4) and (9).

16/ Sum of columns (5) and (10).

17/ See footnote 10. .

r Revised. n.a. Not available.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

Section II - Federal Credit Programs  
Table GA-II-1. - Direct Sales and Repurchases of Loans

Fiscal year or month	Total	(In millions of dollars)											
		Export-Import Bank of the United States		Farmers Home Administration		Housing and Urban Development Dept.		Small Business Administration		Veterans Administration			
		Sales	Repur- chases	Sales	Repur- chases	Sales	Repur- chases	Sales	Repur- chases	Sales	Repur- chases		
1973.....	6,257	330	145	20	3,324	284	2,300	-	-	-	488	25	
1974.....	3,903	1,141	21	3	2,172	1,105	1,501	-	-	3	209	30	
1975.....	7,829	1,559	21	2	6,415	1,524	1,232	-	-	3	163	32	
1976.....	11,666	1,281	160	104	4,247	1,148	6,963	-	-	*	294	29	
T.Q.....	2,759	422	-	-	1,070	414	1,592	-	-	-	96	6	
1977.....	7,895	2,121	-	-	5,445	2,083	2,118	-	-	1	333	36	
1978.....	10,544	3,399	-	-	9,407	3,355	938	-	-	1	198	43	
1979.....	11,848	2,055	-	-	10,375	2,026	1,473	-	*	*	-	28	
1980.....	12,469	4,902	-	-	11,463	4,884	833	-	-	1	173	17	
1981.....	17,001	4,560	-	-	14,541	4,539	2,460	-	-	1	-	19	
1981-Mar.....	2,622	709	-	-	2,440	707	182	-	-	-	-	3	
Apr.....	2,165	509	-	-	2,165	507	-	-	-	-	-	2	
May.....	1,979	307	-	-	1,590	305	389	-	-	-	-	1	
June.....	1,387	252	-	-	945	250	442	-	-	-	-	2	
July.....	2,547	410	-	-	2,105	409	442	-	-	*	-	1	
Aug.....	478	465	-	-	225	462	253	-	-	1	-	2	
Sept.....	2,128	9	-	-	1,650	7	478	-	-	*	-	2	
Oct.....	50	313	-	-	50	311	-	-	-	-	-	2	
Nov.....	711	11	-	-	450	9	261	-	-	1	-	2	
Dec.....	5	206	-	-	-	205	5	-	-	-	-	1	
1982-Jan.....	r965	659	-	-	522	658	r443	-	-	-	-	1	
Feb.....	55	12	-	-	55	10	-	-	-	-	-	2	
Mar.....	1,540	1,965	-	-	1,540	1,962	-	-	*	-	-	3	

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

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

**Section III - Trust Funds**  
**Table GA-III-1. - Civil Service Retirement and Disability Fund**

(In millions of dollars)

Fiscal year or month	Total	Receipts			Donations, ser- vice credit pay- ments, and other misc. receipts	Interest and profits on investments
		Agencies' contributions	Employees' contributions	Federal contributions		
1921-72.....	59,543	17,397	23,718	6,838	278	11,310
1973.....	7,604	2,120	2,120	1,760	37	1,566
1974.....	8,955	2,277	2,777	2,527	36	1,838
1975.....	11,360	2,490	2,490	4,217	29	2,136
1976.....	13,099	2,733	2,733	5,136	34	2,463
T.O.....	1,480	700	700	*	8	71
1977.....	16,476	2,895	2,894	7,806	40	2,841
1978.....	17,598	3,181	3,140	7,904	56	3,356
1979.....	20,266	3,465	3,398	9,294	56	4,053
1980.....	24,184	3,596	3,627	11,976	63	4,921
1981.....	28,169	3,880	3,880	14,292	95	6,022
1982 (Est.).....	32,849	4,431	4,430	15,454	-	8,534
1983 (Est.).....	34,255	4,431	4,430	16,215	37	9,142
1981-Apr.....	678	297	328	*	9	43
May.....	729	304	312	*	8	105
June.....	3,511	292	312	*	7	2,899
July.....	763	418	333	*	8	4
Aug.....	706	287	349	*	7	63
Sept.....	14,981	310	343	14,292	6	29
Oct.....	702	368	293	*	6	35
Nov.....	715	322	314	*	5	73
Dec.....	4,296	469	326	*	6	3,496
1982-Jan.....	642	278	351	*	5	8
Feb.....	711	295	332	10	6	68
Mar.....	754	330	385	*	7	32
Fiscal 1982 to date.....	7,821	2,063	2,001	10	35	3,712

Fiscal year or month	Total expenditures other than investments	Net increase, or decrease (-), in assets	Assets, end of period		
			Total	Investments	Unexpended balance
1921-72.....	31,553	27,990	27,990	27,668	322
1973.....	4,523	3,081	31,071	30,866	205
1974.....	5,669	3,286	34,357	34,331	26
1975.....	7,071	4,290	38,647	38,607	40
1976.....	8,284	4,815	43,461	43,435	26
T.O.....	2,265	-785	42,675	42,665	11
1977.....	9,564	6,912	49,588	49,586	-9
1978.....	10,908	6,690	56,278	56,160	118
1979.....	12,418	7,848	64,130	64,009	121
1980.....	14,719	9,465	73,594	73,529	65
1981.....	17,694	10,475	84,070	84,006	66
1982 (Est.).....	19,412	13,437	97,507	97,443	64
1983 (Est.).....	21,054	13,201	110,708	110,644	64
1981-Apr.....	1,518	-840	71,035	70,994	41
May.....	1,511	-782	70,253	70,212	41
June.....	1,525	1,986	72,239	72,221	18
July.....	1,530	-767	71,472	71,373	99
Aug.....	1,529	-822	70,650	70,607	43
Sept.....	1,560	13,421	84,071	84,006	65
Oct.....	1,568	-866	83,204	83,149	55
Nov.....	1,603	-889	82,314	82,251	62
Dec.....	1,562	2,755	85,068	84,816	252
1982-Jan.....	1,533	-891	84,177	84,008	169
Feb.....	1,530	-819	83,359	83,244	114
Mar.....	1,563	-810	82,549	82,476	73
Fiscal 1982 to date.....	9,340	-1,519	82,549	82,476	73

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1983 Budget of the U.S. Government, released February 8, 1982.

\* Less than \$500,000.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

## Section III - Trust Funds

Table GA-III-2. - Federal Old-Age and Survivors Insurance Trust Fund 1/

(In millions of dollars)

Fiscal year or month	Receipts					Expenditures other than Investments		
	Total 2/	Appropriations 3/	Deposits by States 4/	Net earnings on investments	Other	Total 5/	Benefit payments	Payments to rail- road retirement account 6/
1937-72.....	346,006	303,297	24,316	16,674	1,719	7/ 309,591	296,970	6,476
1973.....	43,639	37,187	4,131	1,848	473	43,623	42,170	783
1974.....	50,935	43,465	4,989	2,040	441	49,483	47,847	909
1975.....	58,763	50,119	5,898	2,296	450	56,676	54,839	982
1976.....	62,327	52,900	6,654	2,349	423	64,296	62,164	1,212
T.Q.....	16,186	14,259	1,847	80	*	17,110	16,874	-
1977.....	71,788	61,219	7,676	2,282	611	73,479	71,271	1,208
1978.....	76,811	66,187	7,860	2,153	611	81,205	78,524	1,589
1979.....	86,893	75,678	8,680	1,919	616	90,129	87,592	1,448
1980.....	100,050	86,379	11,229	1,885	557	103,227	100,614	1,442
1981.....	121,572	107,280	11,737	2,018	538	122,304	119,413	1,585
1982 (Est.).....	130,139	114,333	12,076	1,649	2,081	138,198	134,918	1,951
1983 (Est.).....	138,216	122,122	12,954	938	2,202	8/ 1,165	153,207	149,063
1981-Apr.....	12,988	12,503	283	205	-2	9,851	9,738	-
May.....	10,933	9,571	1,301	62	*	9,858	9,754	-
June.....	10,383	8,636	1,089	658	*	11,509	9,827	1,585
July.....	9,462	8,024	1,410	28	*	10,899	10,779	-
Aug.....	10,576	9,364	1,105	107	*	10,925	10,820	-
Sept.....	9,439	9,009	364	66	*	10,972	10,851	-
Oct.....	10,420	9,323	1,004	93	*	11,006	10,888	-
Nov.....	9,501	8,460	958	84	*	11,009	10,906	-
Dec.....	10,828	8,139	1,443	571	674	21,985	21,985	-
1982-Jan.....	9,427	8,598	703	126	*	233	119	-
Feb.....	8,554	8,515	48	9/ -10	-*	11,171	11,054	-
Mar.....	12,943	10,429	2,460	54	*	11,237	11,106	-
Fiscal 1982 to date.....	61,673	53,464	6,615	919	674	66,641	65,956	-

Fiscal year or month	Construc- tion 10/	Expenditures other than Investments - Continued				Net in- crease, or de- crease (-, in assets	Assets, end of period			
		Administrative expenses					Total	Investment	Unexpended balance	
		Reimbursement to general fund 11/	Bureau of OASI 12/	Reimbursement to, or from (-), FPI, FPI, and FSMI trust funds	Other					
1937-72.....	58	1,233	5,443	-598	9	36,413	36,413	33,203	3,211	
1973.....	7	81	567	11	4	16	36,429	35,501	928	
1974.....	5	91	615	12	4	1,452	37,881	37,717	164	
1975.....	2	83	745	17	8	2,086	39,968	39,892	75	
1976.....	2	129	801	3	-15	-1,969	37,999	37,968	31	
T.Q.....	13	27	194	-	2	-924	37,074	37,055	20	
1977.....	15	133	823	22	7	-1,691	35,384	35,410	-26	
1978.....	*	108	955	22	6	-4,394	30,989	30,967	22	
1979.....	-*	110	971	-9	17	-3,236	27,753	27,328	425	
1980.....	-	42	1,132	-14	10	-3,177	24,576	23,577	999	
1981.....	-	79	1,206	13	7	-733	23,843	23,255	588	
1982 (Est.).....	-	n.a.	n.a.	-	1,329	8/2,201	-10,260	13,585	12,284	
1983 (Est.).....	-	n.a.	n.a.	-	1,943	8/-15,128	126	13,711	12,950	
1981-Apr.....	-	-16	112	13	3	3,138	27,212	26,313	899	
May.....	-	4	100	*	-	1,075	28,287	27,038	1,249	
June.....	-	4	92	-	-	-1,126	27,161	25,956	1,206	
July.....	-	15	106	-	*	-1,437	25,724	25,539	185	
Aug.....	-	7	97	-*	-	-349	25,376	24,877	499	
Sept.....	-	7	113	-	*	-1,532	23,843	23,255	588	
Oct.....	-	5	114	-	-	-587	23,256	22,506	750	
Nov.....	-	6	97	-	-	-1,507	21,749	21,053	696	
Dec.....	-	5	94	-	-	-11,157	10,592	17,281	-6,690	
1982-Jan.....	-	18	96	-	-	9,194	19,788	19,021	767	
Feb.....	-	7	111	-	-	-2,617	17,171	16,972	199	
Mar.....	-	7	125	-	-	1,706	18,877	18,416	461	
Fiscal 1982 to date.....	-	48	637	-	-	-4,968	18,817	18,416	461	

Footnotes following Table GA-III-3.

**FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS**

**Section III - Trust Funds**  
**Table GA-III-3. - Federal Disability Insurance Trust Fund**

(In millions of dollars)

Fiscal year or month	Receipts				Expenditures other than investments		
	Total <u>1/</u>	Appropriations <u>2/</u> <u>3/</u>	Deposits by States <u>4/</u> <u>3/</u>	Interest and profits on investment	Other	Total <u>5/</u>	Benefit payments
1957-72.....	34,078	29,448	2,735	1,720	175	26,687	24,881
1973.....	5,946	4,991	500	435	100	5,467	5,162
1974.....	6,768	5,602	633	479	54	6,384	6,158
1975.....	7,920	6,580	776	512	52	7,982	7,631
1976.....	8,355	6,958	839	467	91	9,606	9,471
T.Q.....	2,172	1,873	286	13	*	2,653	2,555
1977.....	9,374	8,094	805	374	101	11,590	11,135
1978.....	12,784	11,092	1,313	249	130	12,655	12,214
1979.....	15,196	13,357	1,475	303	61	13,944	13,346
1980.....	17,388	14,957	1,854	452	130	15,332	14,899
1981.....	12,992	11,341	1,249	268	134	17,280	16,853
1982 (Est.).....	21,989	19,251	2,004	327	634	18,447	17,662
1983 (Est.).....	25,765	22,310	2,338	500	617	6/139	18,938
1981-Apr.....	1,676	1,675	109	-112	4	1,388	1,379
May.....	1,463	1,323	131	9	*	1,410	1,375
June.....	1,463	1,202	154	107	*	1,431	1,370
July.....	1,243	1,094	144	5	*	1,552	1,511
Aug.....	1,435	1,292	126	17	*	1,515	1,481
Sept.....	1,429	1,242	176	10	*	1,531	1,488
Oct.....	1,396	1,296	92	8	*	1,527	1,480
Nov.....	1,312	1,170	130	12	*	1,497	1,465
Dec.....	1,525	1,126	144	87	168	2,929	2,881
1982-Jan.....	1,628	1,478	128	22	*	39	1/ -28
Feb.....	1,648	1,495	157	-4	*	1,478	1,453
Mar.....	2,044	1,851	183	10	*	1,558	1,499
Fiscal 1982 to date.....	9,553	8,416	833	136	168	9,028	8,750

## Expenditures other than investments - Continued

## Assets, end of period

Fiscal year or month	Payments to railroad retirement account <u>8/</u>	Administrative: Reimbursement to			Net in- crease, or de- crease (-), in assets	Total	Invest- ments	Un- expended balance
		SSA trust funds <u>9/</u>	General fund	Other				
1957-72.....	223	1,383	84	116	7,392	7,392	7,012	380
1973.....	20	233	12	40	479	7,871	7,803	68
1974.....	22	141	13	50	384	8,255	8,195	60
1975.....	29	240	12	70	-62	8,193	8,158	35
1976.....	26	249	17	-157	-1,251	6,941	6,931	10
T.Q.....	-	65	4	29	-481	6,460	6,453	3
1977.....	-*	357	21	77	-2,216	4,245	4,242	3
1978.....	30	306	21	86	128	4,373	4,352	21
1979.....	30	383	23	79	1,252	5,625	5,583	42
1980.....	-	329	12	101	2,055	7,682	7,674	1,725
1981.....	29	387	15	-4	-4,288	3,395	3,392	3
1982 (Est.).....	50	601	134	10/17	3,525	6,920	6,918	2
1983 (Est.).....	17	698	22	6/12,053	-5,087	1,833	1,831	2
1981-Apr.....	-	40	-2	-26	288	3,801	3,802	-1
May.....	-	27	3	4	53	3,854	3,851	3
June.....	29	30	1	-	32	3,886	3,866	20
July.....	-	40	1	-	-309	3,577	3,581	-4
Aug.....	-	32	2	-	-80	3,497	3,486	11
Sept.....	-	41	2	*	-102	3,395	3,392	3
Oct.....	-	46	1	-	-131	3,263	3,261	2
Nov.....	-	30	2	*	-185	3,078	3,081	-3
Dec.....	-	47	1	*	-1,404	1,674	2,587	-913
1982-Jan.....	-	65	2	-	1,589	3,263	3,267	-4
Feb.....	-	24	1	-	170	3,433	3,424	9
Mar.....	-	58	1	-*	486	3,919	3,919	*
Fiscal 1982 to date.....	-	270	9	*	525	3,919	3,919	*

Footnotes on following page.

**FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS****Section III - Trust Funds****Footnotes****Table GA-III-2**

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1983 Budget of the U.S. Government, released February 8, 1982.

1/ Includes transactions under the predecessor old-age reserve account.

2/ Total includes military service credits of \$393 million FY 1980, \$390 million FY 1981, \$554 million (estimate) FY 1982, and \$542 million (estimate) FY 1983. For special benefits for the aged: \$164 million FY 1980, \$150 million FY 1981, \$140 million (estimate) FY 1982, and \$139 million (estimate) FY 1983.

3/ Includes unappropriated receipts from January 1962 to June 1965.

4/ To cover employees of States and their political subdivision, under the Social Security Act Amendments of 1950 (42 U.S.C. 418).

5/ Includes payments for vocational rehabilitation services to Federal disability insurance trust fund and social and rehabilitation services.

6/ Payments are made between the railroad retirement account and Federal old-age and survivors and Federal disability so as to place those funds in the position in which they would have been if railroad employment after 1936 had been included in social security coverage (45 U.S.C 228e (k)).

- 7/ Excludes transactions for investments in non-Federal securities.
- 8/ Includes proposed legislation and inter-trust fund borrowing.
- 9/ Includes an adjustment to prior month reporting.
- 10/ Construction and equipment of office buildings (Public Law 170, approved July 31, 1953 (67 Stat. 254)).
- 11/ Under the Social Security Act, as amended (42 U.S.C. 401 (g) (1)), for administration of Titles II and VII of that act and related part of the Internal Revenue Code (26 U.S.C. 480-482, 1400-1432). See also footnote 12.
- 12/ Salaries and expenses of the Bureau of Old-Age and Survivors Insurance are paid directly from the trust fund beginning 1974, under provisions of annual appropriations act passage of the Social Security Act Amendments of 1956 (42 U.S.C 401 (g) (1); previously these expenses were included in reimbursements to the general fund. Beginning July 1966 payments of salaries and expenses for Social Security Administration are charged directly to each trust fund.

\* Less than \$500,000.

**Table GA-III-3**

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1983 Budget of the U.S. Government, released February 8, 1982.

1/ Includes payments for military service credits of \$118 million for FY 1980 and \$130 million for FY 1981. FY 1982 estimates include \$168 million for military service credits, and FY 1983 estimates include \$174 million.

2/ Includes unappropriated receipts from January 1962 to June 1965.

3/ Public Law 96-403, dated October 9, 1980, provided for a reallocation of social security taxes between the Federal disability insurance trust fund and the Federal old-age insurance trust fund, retroactive to January 1, 1980. Current month activity includes the new allocation rates for October 1980 reporting and prior year adjustment from the FDI trust fund to the FOASI trust fund.

4/ To cover employees of States and their political subdivision under the Social Security Act (42 U.S.C. 418).

5/ Includes payments for vocational rehabilitation service beginning FY

- 1967 and construction and equipment of buildings beginning FY 1967.
- 6/ Includes proposed legislation.
- 7/ Excludes benefit payments normally paid in January. These payments were paid in December 1981 as provision in Public Law 95-216.
- 8/ Payments are made between the railroad retirement account and Federal old-age and survivors and Federal disability so as to place those funds in the position in which they would have been if railroad employment after 1936 had been included in social security coverage (45 U.S.C. 228 e (k)).
- 9/ For appropriate share of administrative expenses, including interest, paid from the trust fund during the preceding fiscal year as determined by the Secretary of Health, Education, and Welfare (42 U.S.C. 401 (g) (1)). Beginning July 1966 monthly reimbursements are paid to the Social Security Administration to cover salaries and expenses instead of the semiannual reimbursement to FOASI.
- 10/ Proposed legislation; transfer to railroad retirement account.

\* Less than \$500,000.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

## Section III - Trust Funds

Table GA-III-4. - Federal Hospital Insurance Trust Fund

(In millions of dollars)

Fiscal year or month	Total	Net appro- priations	Federal payments <u>1/</u>	Deposits by States	Interest and pro- fits on investments	Other
1966-72.....	30,914	24,023	3,446	2,423	714	310
1973.....	8,352	6,938	429	725	196	64
1974.....	11,610	9,503	499	1,099	406	103
1975.....	12,568	10,077	529	1,214	608	140
1976.....	13,544	10,718	658	1,314	708	146
T.Q.....	3,516	2,918	-	448	5	145
1977.....	15,374	12,372	944	1,276	770	12
1978.....	18,543	14,834	860	1,844	780	226
1979.....	21,910	17,940	875	1,990	868	237
1980.....	25,413	20,649	871	2,596	1,040	260
1981.....	32,251	27,394	834	3,032	1,272	321
1982 (Est.).....	38,274	31,578	1,015	3,402	1,955	324
1983 (Est.).....	42,067	34,447	1,096	3,680	2,437	407
2/						<u>2/</u> 1,321
1981-Apr.....	3,370	3,094	-	218	4	54
May.....	2,906	2,615	-	262	28	*
June.....	3,571	2,373	-	308	611	280
July.....	2,594	2,292	2	288	11	1
Aug.....	2,869	2,604	-	252	11	2
Sept.....	2,838	2,469	-	353	14	2
Oct.....	2,726	2,521	-	185	19	1
Nov.....	2,608	2,340	-	261	5	2
Dec.....	3,545	2,251	207	287	798	3
1982-Jan.....	2,695	2,394	-	255	44	2
Feb.....	2,656	2,361	-	314	-19	2
Mar.....	4,027	2,925	-	288	4	810
Fiscal 1982 to date.....	18,258	14,792	207	1,589	851	820

Fiscal year or month	Expenditures other than investments				Net in- crease, or de- crease (-), in assets	Assets, end of period		
	Total	Benefit payments	Adminis- trative expense	Construc- tion		Total	Invest- ments	Un- expended balance
1966-72.....	28,055	27,254	798	2	2,860	2,859	2,884	-25
1973.....	6,842	6,649	192	1	1,510	4,369	4,222	146
1974.....	8,065	7,807	258	*	3,545	7,914	7,864	49
1975.....	10,612	10,355	256	*	1,956	9,879	9,761	109
1976.....	12,579	12,270	308	4	966	10,836	10,942	-106
T.Q.....	3,404	3,315	88	1	167	11,115	11,009	-61
1977.....	15,207	14,912	295	-	167	11,115	10,974	141
1978.....	17,862	17,415	444	2	681	11,796	11,757	39
1979.....	20,343	19,898	444	*	1,567	13,363	13,164	199
1980.....	24,288	23,793	492	2	1,127	14,888	14,656	-166
1981.....	29,248	28,909	339	*	3,603	18,093	18,191	-98
1982 (Est.).....	34,280	33,702	578	-	4,529	22,623	22,622	1
1983 (Est.).....	39,241	38,681	560	-	2/ 2,158	1,988	24,611	24,610
2/								
1981-Apr.....	2,479	2,511	-32	-	891	16,228	16,250	-22
May.....	2,449	2,391	57	*	457	16,685	16,791	-106
June.....	2,658	2,621	37	-	913	17,598	17,709	-111
July.....	2,617	2,568	50	-	-23	17,575	17,571	4
Aug.....	2,485	2,439	45	-	384	17,959	17,920	39
Sept.....	2,704	2,662	42	*	134	18,093	18,191	-98
Oct.....	2,678	2,611	68	-	48	18,141	17,992	148
Nov.....	2,626	2,583	43	*	-18	18,123	18,082	40
Dec.....	2,920	2,874	46	*	625	18,748	18,880	-132
1982-Jan.....	2,591	2,546	45	-	105	18,852	18,790	62
Feb.....	2,664	2,625	39	-	-8	18,845	18,839	5
Mar.....	3,168	3,116	52	*	859	19,703	19,719	-16
Fiscal 1982 to date.....	16,648	16,355	292	*	1,611	19,703	19,719	-16

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1983 Budget of the U.S. Government, released February 8, 1982.

1/ Represents payments for military service credits of \$141 million FY 1980, \$141 million FY 1981, \$207 million FY 1982 (estimate), and \$207 million FY 1983 (estimate). For transitional coverage: \$697

million FY 1980, \$659 million FY 1981, \$808 million FY 1982

(estimate), and \$889 million for FY 1983 (estimate).

2/ Includes proposed legislation.

\* Less than \$500,000.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

## Section III - Trust Funds

Table GA-III-5. - Federal Supplementary Medical Insurance Trust Fund

Fiscal year or month	Receipts				Expenditures other than investments		
	Total 1/	Premiums	Federal contri- butions	Interest and pro- fits on invest- ments	All other	Total	Benefit payments
1967-72.....	11,675	5,777	5,779	816	-697	11,194	9,968
1973.....	2,902	1,427	1,430	43	2	2,637	2,391
1974.....	3,809	1,579	2,029	77	124	3,283	2,874
1975.....	4,336	1,750	2,330	104	152	4,170	3,765
1976.....	4,980	1,769	2,939	104	168	5,200	4,672
T.O.....	1,421	492	878	4	46	1,401	1,269
1977.....	7,383	1,987	5,053	132	210	6,342	5,867
1978.....	9,045	2,186	6,386	229	244	7,356	6,852
1979.....	9,840	2,373	6,841	362	263	8,805	8,259
1980.....	10,275	2,637	6,932	417	291	10,746	10,144
1981.....	12,451	2,987	8,747	409	307	13,240	12,345
1982 (Est.).....	17,572	3,830	13,323	413	6 2/-2	15,520	14,833
1983 (Est.).....	19,444	4,302	14,480	620	42 2/-160	17,858	17,173
1981-Apr.....	917	245	688	9	-27	1,173	1,025
May.....	969	245	694	6	25	1,046	971
June.....	1,081	234	665	159	24	1,100	1,048
July.....	1,358	281	1,040	6	31	1,183	1,113
Aug.....	1,350	273	1,036	8	33	1,177	1,123
Sept.....	815	281	490	12	31	1,220	1,159
Oct.....	1,357	287	1,033	9	29	1,259	1,193
Nov.....	1,339	269	1,032	7	30	1,278	1,213
Dec.....	3,280	525	2,536	162	57	1,304	1,254
1982-Jan.....	206	42	150	7	7	1,164	1,103
Feb.....	1,344	278	1,022	15	28	1,165	1,113
Mar.....	1,373	284	1,051	8	30	1,358	1,297
Fiscal 1982 to date.....	8,898	1,684	6,824	209	182	7,527	7,173
<hr/>							
Fiscal year or month	Expenditures other than investments-Continued			Net in- crease, or de- crease (-, in assets)	Assets, end of period		
	Adminis- trative expenses	Construc- tion		Total	Invest- ments	Un- expended balance	
1967-72.....	1,225	2	481	481	478	3	
1973.....	245	1	265	746	700	46	
1974.....	409	-*	526	1,272	1,231	41	
1975.....	404	*	166	1,438	1,378	60	
1976.....	528	-	-220	1,219	1,230	-12	
T.O.....	132	1	20	1,238	1,244	-5	
1977.....	475	*	1,041	2,279	2,232	47	
1978.....	501	3	1,689	3,968	4,021	-52	
1979.....	542	4	1,035	5,010	4,974	36	
1980.....	594	8	-471	4,539	4,558	-19	
1981.....	895	*	-789	3,751	3,821	-70	
1982 (Est.).....	687	-	2/-106	2,155	5,905	5,904	
1983 (Est.).....	685	-	2/-616	2,042	7,947	7,946	
1981-Apr.....	149	-	-256	3,905	3,869	36	
May.....	75	1	-77	3,828	3,823	5	
June.....	52	-	-19	3,809	3,791	18	
July.....	71	-	175	3,984	4,000	-16	
Aug.....	54	-	173	4,157	4,225	-68	
Sept.....	61	*	-406	3,751	3,821	-70	
Oct.....	65	-	98	3,847	3,910	-63	
Nov.....	65	*	60	3,908	4,023	-115	
Dec.....	50	*	1,977	5,884	5,943	-59	
1982-Jan.....	61	-	-958	4,926	4,927	-*	
Feb.....	52	-	179	5,105	5,105	-*	
Mar.....	60	*	15	5,120	5,043	77	
Fiscal 1982 to date.....	354	*	1,371	5,120	5,043	77	

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1983 Budget of the U.S. Government, released February 8, 1982.

1/ Premiums collected for the disabled were \$291 million for FY 1980.

FY 1981 includes \$332 million, 1982 estimates include \$376 million, and 1983 estimates include \$415 million.

2/ Includes proposed legislation.

\* Less than \$500,000.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

**Section III - Trust Funds**  
**Table GA-III-6. - Railroad Retirement Accounts**

(In millions of dollars)

Fiscal year or month	Total <u>1/</u>	Receipts				Expenditures other than investments		
		Appropriations <u>2/</u>	Interest and pro- fits on invest- ments	From FOASI and FDI trust funds <u>3/</u>	All other	Memo: From unemploy- ment trust fund <u>4/</u>	Total <u>5/</u>	Benefit payments
1963-72.....	30,142	19,179	3,224	6,699	1,040	896	25,388	24,194
1973.....	2,356	1,189	262	802	103	81	2,480	2,419
1974.....	2,627	1,411	254	931	31	9	2,679	2,649
1975.....	2,777	1,489	274	1,010	4	-	3,083	3,052
1976.....	3,260	1,525	246	1,239	250	*	3,482	3,448
T.Q.....	337	328	9	-	-	*	921	913
1977.....	3,597	1,908	231	1,208	250	3	3,800	3,768
1978.....	3,887	1,822	197	1,618	250	*	3,983	3,952
1979.....	4,158	2,174	194	1,477	313	-	4,279	4,241
1980.....	4,400	2,312	333	1,442	313	250	4,737	4,669
1981.....	4,675	2,457	246	1,614	358	608	5,294	5,254
1982 (Est.).....	5,121	2,983	138	2,001	-	-	5,328	5,282
1983 (Est.).....	-	3,177	97	2,218	-	<u>6/</u> 5,493	-	5,798
1981-Apr.....	62	49	13	-	-	-	432	428
May.....	397	388	9	-	-	-	432	429
June.....	1,645	<u>7/</u> 21	51	1,614	-	-	434	429
July.....	76	74	1	-	*	-	469	466
Aug.....	408	402	6	-	-	-	475	470
Sept.....	229	226	-6	-	8	608	467	466
Oct.....	62	54	8	-	-	-	435	432
Nov.....	461	448	13	-	-	-	432	429
Dec.....	247	271	<u>8/</u> 24	-	-	-	436	431
1982-Jan.....	68	59	10	-	-	-	431	429
Feb.....	493	479	14	-	-	-	455	451
Mar.....	266	264	2	-	-	-	438	431
Fiscal 1982 to date.....	1,597	1,575	23	-	-	-	2,628	2,604

Fiscal year or month	Expenditures other than investments-Continued			Net lending to (-) or from unemployment insurance account	Net increase, or de- crease (-), in assets	Assets, end of period		
	To unemploy- ment trust fund <u>4/</u>	Adminis- trative expenses <u>9/</u>	All other			Total	Invest- ments	Un- expended balance
1963-72.....	856	343	-5	-	4,754	4,755	4,585	170
1973.....	35	20	6	-	-124	4,631	4,609	23
1974.....	3	22	5	-	-51	4,581	4,549	32
1975.....	-	25	6	-	-305	4,275	4,259	16
1976.....	-	28	7	-	-223	4,053	4,013	40
T.Q.....	-	7	*	-	-583	3,470	3,353	117
1977.....	-	31	*	<u>4/</u> 45	-248	3,222	3,182	40
1978.....	-	31	-*	20	-76	3,147	3,078	69
1979.....	-	32	5	-	-121	3,056	3,054	2
1980.....	-	40	28	-	-338	2,719	2,679	40
1981.....	-	37	-*	-	-618	1,986	1,943	43
1982 (Est.).....	-	46	n.a.	-	207	<u>10/</u>	<u>10/</u>	-
1983 (Est.).....	-	44	<u>6/</u> 5,722	-	n.a.	<u>10/</u>	<u>10/</u>	-
1981-Apr.....	-	2	-*	-	-370	1,608	1,476	132
May.....	-	3	-*	-	-35	1,573	1,451	122
June.....	-	4	1	-	1,211	2,784	2,664	120
July.....	-	5	-2	-	-394	2,391	2,211	180
Aug.....	-	3	2	-	-67	2,324	2,172	152
Sept.....	-	3	-2	-	-238	2,086	1,943	143
Oct.....	-	3	*	-	-373	1,612	1,510	102
Nov.....	-	3	-*	-	29	1,641	1,599	42
Dec.....	-	4	1	-	-189	1,652	1,391	61
1982-Jan.....	-	4	*	-	-363	1,089	962	127
Feb.....	-	3	1	-	38	1,127	1,028	99
Mar.....	-	4	2	-	-172	955	866	89
Fiscal 1982 to date.....	-	21	3	-	-1,030	955	866	89

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1983 Budget of the U.S. Government, released February 8, 1982.

1/ Includes payment for military service credits beginning fiscal 1965. Also includes Federal payment for dual benefits and interest transferred to Federal hospital insurance trust fund.

2/ Includes the Government's contribution for creditable military service (45 U.S.C. 228c-1 (n)) through fiscal 1964 and unappropriated transfers of tax receipts, and includes transfers of receipts to Federal hospital insurance trust fund of \$222 million FY 1980, \$247 million FY 1981, \$298 million FY 1982 (estimate), and \$333 million for FY 1983 (estimate).

3/ Payments are made between the retirement account and Federal old-age and survivors and Federal disability so as to place those funds in the position in which they would have been if railroad employment after 1936 had been included in social security coverage (45 U.S.C. 228 (e) (k)). For detail see Tables GA-III-2 and GA-III-3.

4/ For detail see Table GA-III-7. Receipts include repayment and interest.

5/ Includes \$62 million (1963-64) paid to Federal old-age and survivors and disability insurance trust funds and \$16 million FY 1967 to Federal hospital insurance trust fund; beginning FY 1968 excludes transactions for investments in non-Federal securities; and includes payments to railroad unemployment trust fund of \$5 million FY 1970, \$10 million FY 1971, \$12 million FY 1972, \$6 million FY 1973, and \$5 million FY 1974.

6/ Proposed legislation.

7/ Includes \$246,700 thousand transfer to Federal hospital insurance trust fund.

8/ Undistributed offsetting receipts.

9/ Paid from the trust fund beginning 1950 (63 Stat. 297).

10/ Ownership transferred to private rail pension corporation.

n.a. Not available.

\* Less than \$500,000.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

**Section III - Trust Funds**  
**Table GA-III-7. - Unemployment Trust Fund**

(In millions of dollars)

Fiscal year or month	Total	Receipts						Interest and profits on invest- ments	All other		
		Employment security program			Railroad unemployment insurance						
		State accounts 1/	Employment security administra- tion account 2/	Federal Un- employ- ment Account Board 3/ 4/	Insurance account	Adminis- tration fund 7/	Deposits by Railroad Retire- ment Board 5/ 6/				
1936-72.....	84,296	62,204	8,341	8/1,745	3,991	121	7,740	154			
1973.....	6,725	4,634	1,297	146	148	7	487	6			
1974.....	7,486	5,264	1,454	-9	114	7	650	6			
1975.....	8,195	5,299	1,355	785	109	7	639	1			
1976.....	16,215	6,404	1,531	7,878	110	8	283	-			
T.O.....	3,378	2,289	371	625	34	3	55	-			
1977.....	14,986	9,252	1,875	3,442	169	15	232	-			
1978.....	15,161	11,032	2,600	1,045	204	14	266	-			
1979.....	15,890	12,273	2,907	-	193	14	503	-			
1980.....	16,195	11,915	3,246	-	161	13	859	-			
1981.....	18,104	12,366	3,221	1,277	162	13	1,064	-			
1982 (Est.).....	21,300	12,544	3,689	4,080	210	18	686	73			
1983 (Est.).....	23,400	14,253	3,988	4,510	210	18	188	233			
1981-Apr.....	2,274	1,440	360	438	1	*	34	-			
May.....	4,719	3,849	806	-	5	*	59	-			
June.....	624	179	9	-	42	3	390	-			
July.....	1,385	1,030	347	-	1	*	6	-			
Aug.....	2,543	2,094	462	-	4	*	-18	-			
Sept.....	402	118	28	179	43	3	30	-			
Oct.....	501	550	9/-113	20	1	-*	42	-			
Nov.....	1,598	1,238	302	27	22	1	8	-			
Dec.....	750	122	72	*	25	2	529	-			
1982-Jan.....	638	303	300	27	*	*	8	-			
Feb.....	2,402	1,096	636	679	2	*	-12	-			
Mar.....	1,213	138	-55	1,040	45	3	43	-			
Fiscal 1982 to date.....	7,102	3,447	1,142	1,793	95	6	618	-			
<hr/>											
Expenditures other than investments											
Fiscal year or month	Total	Employment security programs									
		State ac- counts 1/	Employment security administration account 2/						Federal extended compensation account		
		10/ Withdrawals by States	Grants to States	Payments to general fund		Reimburse- ments and recoveries	Interest on advances and refunds	Salaries and expenses			
1936-72.....	74,489	61,473	6,304	281	37	198	1,606				
1973.....	5,433	4,405	814	25	*	27	-				
1974.....	11/ 6,158	5,139	832	43	1	27	50				
1975.....	12/13,211	11,958	1,117	32	1	29	-				
1976.....	13/17,920	16,413	1,213	37	1	30	-				
T.O.....	3,544	3,106	380	1	*	8	-				
1977.....	14,103	12,339	1,514	22	1	34	-				
1978.....	11,169	9,368	1,522	34	1	34	-				
1979.....	11,173	8,585	1,563	34	1	35	800				
1980.....	16,440	14,068	1,848	16	2	35	250				
1981.....	18,739	15,748	2,046	23	4	39	600				
1982 (Est.).....	25,400	23,141	1,940	24	2	38	-				
1983 (Est.).....	23,694	20,828	2,048	24	2	57	500				
1981-Apr.....	1,601	1,406	167	-2	*	3	-				
May.....	1,298	1,147	128	1	*	3	-				
June.....	1,398	1,160	211	1	1	3	-				
July.....	1,336	1,114	200	3	*	3	-				
Aug.....	1,279	1,068	196	*	*	3	-				
Sept.....	1,732	1,006	90	1	1	3	608				
Oct.....	1,150	955	170	*	*	3	-				
Nov.....	1,261	1,050	187	*	*	2	-				
Dec.....	1,769	1,511	220	*	*	4	-				
1982-Jsn.....	1,982	1,760	175	8	*	3	-				
Feb.....	2,074	1,951	80	7	*	3	-				
Mar.....	2,626	2,355	220	7	*	5	-				
Fiscal 1982 to date.....	10,862	9,581	1,051	22	1	20	-				

Footnotes on following page.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

## Section III - Trust Funds

Table GA-III-7. - Unemployment Trust Fund-Continued

(In millions of dollars)

Fiscal year or month	Expenditures other than investments - Continued				Assets, end of period						
	Railroad unemployment insurance			Net increase, or decrease (-), in assets	Total	Invest- ments	Unexpended balance				
	Railroad unemployment insurance account		Adminis- tration fund 7/								
	Benefit payments	Repayment of advances to railroad retirement accounts	All other								
1936-72.....	3,443	896	142	110	9,807	21,100	21,054				
1973.....	73	81	1	7	1,293	11,099	10,957				
1974.....	50	9	-	7	1,328	12,428	12,121				
1975.....	67	-	-	7	-5,016	7,412	7,183				
1976.....	218	*	-	9	-1,706	5,706	4,810				
T.O. ....	47	*	-	2	-166	5,545	4,914				
1977.....	180	3	-	9	883	6,473	5,987				
1978.....	197	*	-	11	3,992	10,446	9,517				
1979.....	142	-	-	13	4,717	15,131	13,793				
1980.....	212	-	-	9	-245	14,886	12,711				
1981.....	258	8	-	14	-635	14,365	13,527				
1982 (Est.).....	223	17	-	17	-4,100	10,282	9,411				
1983 (Est.).....	204	16	-	16	-294	9,988	9,111				
1981-Apr.....	23	-	-	1	673	12,817	10,621				
May.....	19	-	-	1	3,421	16,273	14,271				
June.....	21	-	-	2	-774	15,499	13,276				
July.....	15	-	-	1	49	15,548	13,137				
Aug.....	12	-	-	*	1,264	16,812	14,667				
Sept.....	21	-	-	1	-1,329	15,483	13,527				
Oct.....	22	-	-	*	-649	13,715	12,833				
Nov.....	21	-	-	1	338	14,053	13,275				
Dec.....	32	-	-	2	-1,020	13,033	12,287				
1982-Jan.....	36	-	-	1	-1,343	11,690	11,139				
Feb.....	32	-	-	1	328	12,018	11,404				
Mar.....	37	-	-	2	-1,413	10,605	9,563				
Fiscal 1982 to date.....	180	-	-	7	-3,760	10,605	9,563				
							1,041				

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1983 Budget of the U.S. Government, released February 8, 1982.

1/ State unemployment funds used for benefit payments.

2/ Established by the Employment Security Act of 1960, approved September 13, 1960 (42 U.S.C. (a)), into which are deposited tax receipts transferred in accordance with the act and from which are paid the administrative expenses of the employment security program and reimbursement for tax refunds. Receipts consist of appropriated and unappropriated transfers of tax collections.

3/ Amounts represent excess of collections from Federal unemployment tax over expenditures for benefits and administrative expenses which excess was appropriated from the general fund to this account. (Includes amounts appropriated to the State unemployment accounts.)

4/ Extended unemployment compensation benefits under the employment security amendments of 1970 (Public Law 91-373) and the amendments to the Social Security Act (Public Law 92-224).

5/ Contributions under the Railroad Unemployment Insurance Act of 1938, as amended (45 U.S.C. 360 (a)), in excess of the amount specified for administrative expenses.

6/ Temporary advances are made when the balance in the railroad unemployment insurance account is insufficient to meet payments of benefits and refunds

due or to become due. Whenever the balance is sufficient to pay such benefits and refunds, repayments are made, plus interest at 3 percent per annum, pursuant to an act approved May 19, 1959 (45 U.S.C. 360 (d)).

7/ Consists of specified proportion of contributions deposited in the fund to be available for administrative expenses. The railroad unemployment insurance administration fund was established in the unemployment trust fund pursuant to the amending act of September 6, 1958; before that the administration fund was a separate trust fund (45 U.S.C. 361).

8/ Established by the act approved March 24, 1961 (42 U.S.C. 1105 (a)), which provides for a temporary program of extended unemployment compensation payments.

9/ Includes adjustment of \$366 million to bring tax receipts previously estimated.

10/ Excludes transactions for investments of non-Federal securities.

11/ Includes payment of \$50 million from the extended unemployment account to the general fund.

12/ Includes \$1,029 million transferred to the Department of Labor for grants to States.

13/ Includes unappropriated receipts.

14/ Includes interest.

\* Less than \$500,000.

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

Section III - Trust Funds  
Table GA-III-8. - National Service Life Insurance Fund

(In millions of dollars)

Fiscal year or month	Receipts				Expenditures other than investments (benefits, net lending, refunds, and dividends)	Net increase or decrease (-), in assets	Assets, end of period		
	Total	Premiums and other receipts	Transfers from general and special funds	Interest and profits on investments			Total	Invest- ments	Unexpended balance
1944-72.....	24,576	14,656	4,790	5,129	18,100	6,476	6,476	6,465	11
1973.....	798	487	2	309	519	279	6,755	6,737	18
1974.....	808	468	2	338	623	186	6,941	6,915	25
1975.....	835	465	2	368	731	104	7,045	7,026	19
1976.....	852	452	2	398	633	219	7,264	7,241	23
T. & Q.....	155	147	1	8	136	19	7,283	7,266	17
1977.....	913	478	2	433	698	215	7,498	7,485	13
1978.....	940	477	2	460	668	272	7,770	7,753	17
1979.....	983	452	2	529	785	197	7,967	7,960	7
1980.....	1,044	457	2	585	928	116	8,083	8,065	18
1981.....	1,104	460	2	642	965	139	8,222	n.a.	n.a.
1982 (Est.).....	1,162	471	2	689	979	183	8,405	n.a.	n.a.
1983 (Est.).....	1,257	465	2	790	991	266	8,671	n.a.	n.a.
1981-Apr.....	43	41	-*	2	86	-44	8,111	8,098	13
May.....	36	35	*	1	73	-37	8,073	8,068	6
June.....	360	40	*	320	92	268	8,342	8,330	12
July.....	40	40	*	*	88	-48	8,293	8,284	9
Aug.....	41	38	*	4	66	-25	8,268	8,238	30
Sept.....	39	38	*	*	85	-46	8,222	8,207	15
Oct.....	40	39	*	2	68	-27	8,195	8,187	8
Nov.....	39	37	*	1	77	-39	8,156	8,141	16
Dec.....	374	39	*	334	77	297	8,453	8,426	27
1982-Jsn.....	34	33	*	*	82	-48	8,404	8,392	12
Feb.....	43	40	*	3	66	-23	8,381	8,373	8
Mar.....	46	45	*	1	103	-57	8,325	8,313	12
Fiscal 1982 to date.....	576	233	1	341	473	103	8,325	8,313	12

Source: Monthly Treasury Statement of Receipts and Outlays of the United States Government. Budget estimates are based on the 1983 Budget of the U.S. Government, released February 8, 1982.

Note: This fund was established by the National Service Life Insurance Act of 1940 (38 U.S.C. 720).

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

## FINANCIAL OPERATIONS OF GOVERNMENT AGENCIES AND FUNDS

## Section III - Trust Funds

Table GA-III-9. - Investments of Specified Trust Accounts in Public Debt Securities and Agency Securities by Issues, as of March 31, 1982

(In millions of dollars)

Type and rate	Payable date	Issue date	Federal old-age and survivors insurance trust fund	Federal disability insurance trust fund	Federal hospital insurance trust fund	Federal supplementary medical insurance trust fund	Railroad retirement account	Unemployment trust fund
<b>Public issues:</b>								
<b>Bonds:</b>								
11-3/4%.....	2/15/05-10	2/15/80	153	30	-	-	-	-
3-1/4%.....	6/15/78-83	5/01/53	60	-	-	-	-	53
6-3/8%.....	8/15/84	8/15/72	32	15	-	-	-	-
4-1/4%.....	5/15/75-85	4/05/60	78	21	-	-	-	33
3-1/4%.....	5/15/85	6/03/58	26	-	-	-	-	14
6-1/8%.....	11/15/86	11/15/71	-	-	-	-	-	100
3-1/2%.....	2/15/90	2/14/58	556	11	-	-	-	113
4-1/4%.....	8/15/87-92	8/15/62	33	81	-	-	-	106
4%.....	2/15/88-93	1/17/63	-	-	-	-	-	18
7-1/2%.....	8/15/88-93	8/15/73	100	27	-	-	-	-
7-7/8%.....	2/15/93	2/18/73	-	-	-	-	-	-
4-1/8%.....	5/15/89-94	4/18/63	91	68	-	-	-	174
8-3/4%.....	8/15/94	8/15/74	-	-	-	-	-	-
3%.....	2/15/95	2/15/55	70	-	-	-	-	-
3-1/2%.....	11/15/98	10/03/60	552	5	-	-	-	43
8-1/2%.....	5/15/94-99	5/15/74	6	-	-	-	-	-
7-7/8%.....	2/15/95-00	2/18/73	22	-	-	-	-	-
8-3/8%.....	8/15/95-00	8/15/75	50	-	-	-	-	-
8%.....	8/15/96-01	8/16/76	91	26	-	-	-	-
8-1/4%.....	5/15/00-05	5/15/75	22	4	-	-	-	-
7-5/8%.....	2/15/02-07	2/15/77	15	10	-	-	-	-
Total.....			1,957	297	-	-	-	654
<b>Government account series:</b>								
<b>Certificates:</b>								
10-3/4%.....	6/30/82	7/03/81	-	-	-	-	-	197
10-7/8%.....	6/30/82	8/03/81	-	-	-	-	-	3,007
11-1/8%.....	6/30/82	9/01/81	-	-	-	-	-	267
11-1/4%.....	6/30/82	2/01/82	-	-	-	-	-	1,843
11-3/8%.....	6/30/82	10/01/82	-	-	-	-	-	1,726
11-1/2%.....	6/30/82	11/02/82	-	-	-	-	-	1,854
13-3/4%.....	6/30/82	2/01/82	-	591	1,174	1,063	-	-
13-5/8%.....	6/30/82	3/01/82	9,385	1,665	1,198	75	-	-
14%.....	4/01/82	3/01/82	-	-	-	-	746	-
14-1/4%.....	6/30/82	12/01/81	-	-	-	107	-	-
15-1/4%.....	6/30/82	10/02/81	-	-	903	177	-	-
<b>Bills:</b>								
5/05/82	Various	-	-	-	-	-	103	-
8/12/82	Various	-	-	-	-	-	5	-
9/09/82	Various	-	-	-	-	-	6	-
<b>Bonds:</b>								
7-1/8%.....	6/30/91, 92	6/30/77	602	-	524	532	-	-
7-3/8%.....	6/30/89, 90, 96	6/30/81	-	-	1,695	131	-	-
7-1/2%.....	6/30/94-95	6/30/80	-	-	1,556	130	-	-
7-5/8%.....	6/30/94	6/30/79	-	-	2,840	360	-	-
8-1/4%.....	6/30/93	6/30/78	1,556	162	1,336	1,238	-	-
8-3/4%.....	6/30/90-91	6/30/76	1,273	437	2,206	1,056	-	-
9-3/4%.....	6/30/90	6/30/75	1,706	766	2,542	115	-	-
13%.....	6/30/91-92	6/30/77	1,482	-	3,746	-	-	-
Total.....			16,004	3,621	19,720	5,044	860	8,894
<b>Agency securities:</b>								
<b>Participation certificates:</b>								
5.10%.....	4/06/87	4/05/67	50	-	-	-	-	-
6.40%.....	12/11/87	12/11/67	75	-	-	-	-	-
6.05%.....	2/01/88	1/30/68	65	-	-	-	-	-
6.45%.....	4/08/88	4/08/68	35	-	-	-	-	-
6.20%.....	8/12/88	8/12/68	230	-	-	-	-	-
Total.....			455	-	-	-	-	-
Total.....			18,416	3,918	19,720	5,044	860	9,548

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