Not for Publication DECONTROLLED AFTER SIX MONTHS

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CAPITAL MARKET DEVELOPMENTS IN THE UNITED STATES

FEDERAL RESPRICE BANK

O: The work of public security financing to obtain new capital was fairly substantial last week, but will be somewhat smaller this week. Last week, ended August 9 three large corporate issues (including an expiring rights offer) with gross proceeds of \$93 million and three State and local government bond issues amounting to \$150 million were offered. This week, ending August 16, a \$50 million corporate issue and two large State and local issues with par value of \$128 million are on the calendar to obtain new capital. In addition, a \$25 million issue of Johnson County Water District No. 1, Kansas, is scheduled for sale to refund outstanding securities.

August 12, 1963.

Bond yields. Yields on most seasoned, long-term bonds were stable last week. Baa-rated corporate bond yields, however, fell one basis point to 4.83 per cent, their lowest level since mid-April 1959; as a result, the spread between Aaa and Baa-rated corporate bonds narrowed to 54 basis points, the smallest since 1956.

New corporate bond yields, adjusted to an Aaa basis, averaged 4.27 per cent last week, one basis point below the average for the previous week, but still only slightly below the top of the range that has prevailed since early this year.

<u>Short- and intermediate-term interest rates</u>. Rates on 3-month and 6-month Treasury bills rose two and one basis points, respectively, last week, and, at 3.26 and 3.39 per cent, were at their highest levels since May 1960. Yields on 3-5 year U. S. Government obligations were unchanged. All major finance companies announced the following increases in advertised rates on directly-placed paper on the 90-270 day maturing last Tuesday: the rate on paper maturing in 90 days through December 31 was raised one-eighth of a percentage point to 3-1/2 per cent; the rate on paper maturing January 2, 1964 through 270 days was increased onefourth of a percentage point to 3-5/8 per cent. As a result, the average rate on paper maturing in 90-179 days increased 15 basis points last week to 3.53 per cent, the highest level since May 1960. The average effective Federal funds rate remained at 3.50 per cent. Other rates

<u>Stock prices</u>. Common stock prices advanced sharply further last week in moderately active trading. Prices, as measured by Standard and Poor's composite index of 500 stocks, increased almost two per cent to close at 70.48 on August 9. At this level, average prices had re-

covered about nine-tenths of their losses of the past several months and were within one-half of a per cent of their recovery high reached at the end of May, but still 3 per cent below their late 1961 peak. Trading volume averaged 3.7 million shares a day, 0.4 million shares above the average for the previous week.

More detailed information concerning recent capital market developments is presented in the attached exhibits.

Capital Markets Section, Division of Research and Statistics, Board of Governors of the Federal Reserve System.

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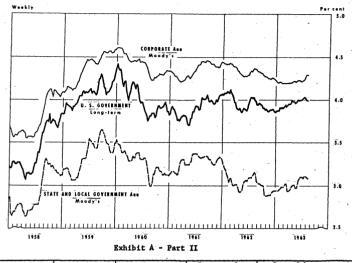
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EXHIBIT A. Port I

LONG-TERM BOND YIELDS, HIGH-GRADE



	Corporate	U. S. Govt.	State and local	Spread U. S. Go	
Date	Aaa 1/	long-term 2/	government	Corporate	State and
			Aaa 3/	Aaa	local Aaa
- '		(per cent)	•		· · · ·
1958 - Low	3.55 (5/2)	3.07 (4/25)	2.64 (5/1)	. 22	.34
1959-60 - High	4.61 (1/29/60)		3.65 (9/24/59)	. 59	.92
1960-61 Low	4.21 (3/17/61)		2.99 (9/1/60)	.19	. 46
1961 - High	4.46 (9/15)	4.07 (12/29)	3.37 (7/6)	.57	.76
1962 - Low	4.23 (12/28)	3.85 (12/28)	2.88 (11/8)	.30	1.02
1963 - High	4.29 (8/9)	4.03 (7/12)	3.11 (7718)	.35	
Low	4.19 (3/29)	3.87 (1/18)	2.93 (3/28)	.21	•90
		· · · · · ·			0.1
July 12	4.24	4.03	3.11	.21	.92
July 19	4.27	4.02	3.11	.25	.91
July 26	4.29	4.00	3.10	.29	.90
Aug. 2	4.29	3.99	3.08	.30	.91
Aug. 9 <u>p</u> /	4.29	3.99	3.08	.30	.91

Preliminary.

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p) Freinmary. Meskly average of daily figures. Average term of bonds included is 22-24 years. Z/ Weskly average of daily figures. The series includes bonds due or callable in 10 years or more. J/ Thureday figures. Only general obligation bonds are included average term is 20 years. Note---Highs and lows are for individual sories and may be ou different dates for different series. For spreads, high refers to widest, and low to marrowest.

EXHIBIT B, Part I

Weekly Per cent 6.0 5.5 CORPORATE Bas 5.0 4.5 4.0 STATE AND LOCAL GOVERNM Moody's 3.5 3.0 1958 1959 1960 1961 1962 1963

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LONG-TERM BOND YIELDS, LOWER-GRADE

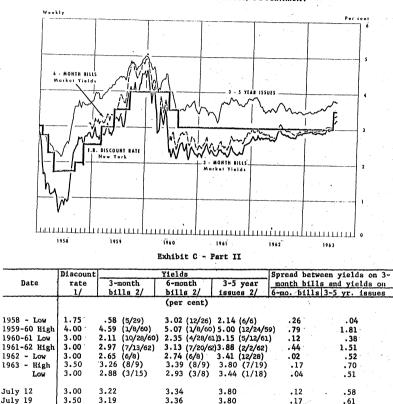
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Data	Corporate	State and	Spread be Aaa and	
Date	' Baa <u>1</u> /	local govt. Baa <u>3</u> /	Corporate	State and local govt.
		(per cent)		
1958 - Low	4.51 (7/11)	3.64 (5/1)	77	.93
1959-60 - High	5.36 (2/12/60)	4.46 (1/7/60)	.84	1.08
1960-61 Low	4.98 (9/9/60)	3.93 (11/9/61)	. 66	.57
1961 - High	5.13 (10/27)	4.16 (3/23)	.81	.93
1962 - Low	4.92 (12/21)	3.52 (5/17)	.63	.56
1963 - High	4.93 (1/4)	3.63 (6/27)	.71	.63
Low	4.83 (8/9)	3.52 (5/23)	.54	.47
July 12	4.84	3.62	.60	.51
July 19	4.84	3.61	.57	.50
July 26	4.84	3.57	.55	.47
ug. 2	4.84	3.57	.55	. 49
Aug. 9 p/	4.83	3.57	.54	. 49

Note: For footnotes see Exhibit A.

EXHIBIT C. Part I

SHORT- AND INTERMEDIATE- TERM INTEREST RATES, GOVERNMENT



Weekly rate shown is that in effect at end of period at the Federal Reserve Bank of New York. Ŋ 2/ Market yield; weekly averages computed from daily closing bid prices. Series of 3-5 year issues consists of selected notes and bonds.

3.36

3.38

3.39

3.50

3.50

3.50

3.19

3.24

3.26

note .-- Highs and lows are for individual series and may be on different dates for different series. For spreads, high refers to widest, and low to narrowest.

3.79

3:77

3.77

.17

.14

.13

.60

.53

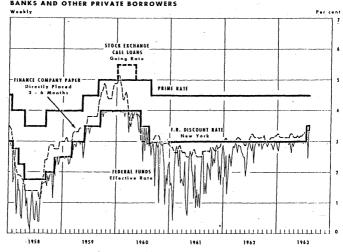
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July 26

Aug. 9 p/

Aug. 2



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SHORT- AND INTERMEDIATE- TERM INTEREST RATES, BANKS AND OTHER PRIVATE BORROWERS

Exhibit D - Part II

1

Date	Date Stock Exchange call loan 1/		Finance company paper <u>2</u> /	Federal funds <u>3</u> /	Spread between 3-mo. bills and finance co. paper
		(per cent)			. ĝ
1958 - Low 1959-60 - High 1960-61 Low 1961-62 - High 1962 - Low 1963 - High Low	3.50 5.50 4.50 4.50 4.50 4.50 4.50	3.50 5.00 4.50 4.50 4.50 4.50 4.50	1.13 (8/8) 5.13 (1/22/60) 2.50 (8/5/61) 3.25 (7/20/62) 2.88 (6/1) 3.53 (8/9) 3.13 (5/31)	.13 (5/29) 4.00 (5/13/60) .43 (1/27/61) 3.00 (12/28/62 1.30 (1/26) 3.50 (8/9) 2.45 (7/26)	
July 12 July 19 July 26 Aug. 2 Aug. 9 <u>p</u> /	4.50 4.50 4.50 4.50 4.50	4.50 4.50 4.50 4.50 4.50	3.34 3.38 3.38 3.38 3.38 3.53	2.97 3.15 2.45 3.50 3.50	.12 .19 .19 .14 .27

Weekly rate shown is that in effect at end of period. Stock Exchange call loan rate is going rate on call loans secured by oustomers' stock exchange collateral at New York City banks. Prime rate is that charged by large banks on short-term loans to business borrowers of the highest credit ī standing.

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 years of daily rates published by finance companies for directly placed paper for varying maturities
 years of daily rates
 years of daily rates
 years of daily rates
 years of daily rates
 wheely average of daily effective rate, which is the rate for the heaviest volume of purchase and
 Digitized size transactions as reported to the Federal Reserve Eank of New York.
 Note - Highs and Lows are for individual sories and may be on different dates for different series.
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STOCK MARKET

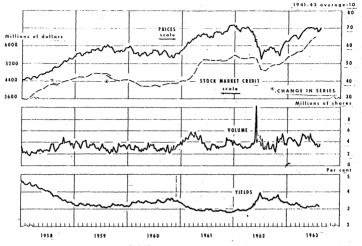


Exhibit E - Part II

		Common	Trading		arket custo	mer credit	•• ·
Date	Stock price	stock	volume 3/	1	Customers'	Bank	
DUEC	index 1/	yields 2/	(millions	Total	debit bal-	loans to	
	1	(per cent)	of shares)	1	ances 4/	"others" 5	1: :
				(In m	illions of	dollars)	-
1961-62 - High	72.04 (12/8/61)	2.82	10.1 5	,602(12/6	1)4.259 (12/	61)1,377(8/3	0/61
Low	52.68 (6/22/62)	3.96				2) 1,269(9/2	
1963 - High	70,80 (5/31)	3.13				3)1,620(7/2	
Low	64.10 (3/1)	3.36				3)1,378(2/2	
June	70.11	3.16	4.5 6	5,420	4,898	1,522	
July	69.07	3.20	3.5 n	1.a.	n.a. c		
July 26	68.54	3.24	3.2 n	.a.	n.a	1,620	
Aug. 2	69.30	3.20	3.3 n	.a.	n.a.	1.616 -	
Aug. 9 <u>p</u> /	70.48	3.16	3.7 n	.a.	n.a.	n.a.	
	1						

n.a.-Not available. p/ Preliminary. 1/ Standard and Poor's composite inlex of 500 common stocks, weekly closing prices, 1941-43=10. Monthly data are averages of daily figures rather than of Friday's only. Highs and lows are for

Friday's data only server that a server the server was a server of the server of the server of the server is composite stock yield based on Wednesday data converted to weekly closing prices by Federal Reserve. Yields shown are for dates on which price index reached its high or low.

or low.
 J Averages of daily trading volume on the New York Stock Exchange.
 Area ages of daily trading volume on the New York Stock Exchange which carry margin accounts;
 And of month figures for member firms of the Hew York Stock Exchange which carry margin accounts;
 Mednesday figures for weekly reporting member banks. Excludes loans for purchasing or carrying:
 J. Government scourties. Prior to July 1, 1959, such loans are excluded only at banks in Mew York and Chicago. Weekly reporting banks account for about 70 per cent of loans to others.
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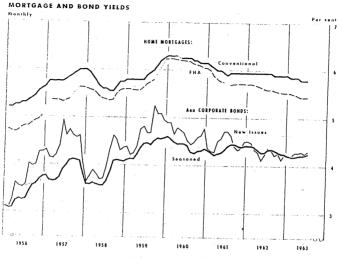


Exhibit F - Part II

	FHA	Conven- tional	Spread be- tween vields		orporate nds		tween yields on orate bonds and	-
Date	gages	mort- gages <u>3</u> /	on conv. &		Seasoned ^{5/}	FHA mtgs.		
1956 - Low 1957 - High 1958 - Low 1959-60 - High 1962-63 - High Low	4.68 5.63 5.35 6.24 5.72 5.44	5.20 6.00 5.55 6.30 5.95 5.80	.47 .47 .15 .23 .38 .23	3.08 4.94 3.65 5.25 4.72 4.12	3.08 4.12 3.57 4.61 4.45 4.22	.76 1.58 .88 1.69 1.50 1.14	1.03 .05 .73 .39 -16	. ,
1963 - April May June July	5.44 5.44 5.44 n.a.		.36 .36 .36 n.a.	4.12 4.28 4.30 4.26 4.31	4.21 4.22 4.23 4.26	1.14 1.16 1.14 1.18 n.a.	.07 .08 .03 .05	

Neither mortgage nor bond yields take into account servicing costs which are much higher for mortgages than bonds. Generally, bonds pay interest semi-annually; mortgages, monthly, Mortgage yields, if com-puted as equivalent to a semi-annual interest investment, would be slightly higher than given in the table.

Based on FHA field-office opinions about average bid prices in the private secondary market for new-homm mortgages for immediate delivery. Data relate only to 25-year mortgages with down payments of 10 por cent or more, weighted by probable volume of transactions. Yields computed by FRB, assuming 25-year mortgages are paid off in 12 years. Dashed lines indicate periods of adjustment

to change in the optimate in the rest rate interest rates (rounded) on conventional first Based on FMA field office optimion on typical interest rates (rounded) on conventional first mortrades prevailing in the market areas of insuring office oities. Beginning with April 1961, rate relates only to new-home mortgages, prior to that date, rate related to both new as well as existing-home mortgages. Dashed line indicates this change in the series. DigitZee note for Exhibit C.

Woody's Investor Service. Monthly averages of daily data. See Exhibit A.

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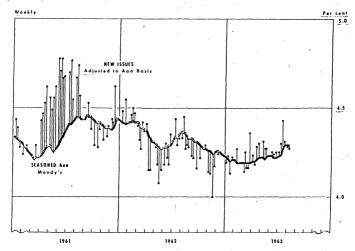


Exhibit G - Part II

Yields on New Corporate Bond Issues Adjusted to an Asa basis

	Number of issues	Am't of issues included (mil. of dollars)	yield		of	Am't of issues included (mil. of dollars)	Average yield (per cent)
Weekly averages: 1963 - Apr. 5 12 19 26 May 3 10 17 24 31 June 7 14 21 28	2 1 3 1 2 1 3 1 3 2 2	45.0 6:0 95.0 128.0 25.0 266.0 30.0 76.0 50.0 34.0 115.0 46.5	4.23 4.18 4.28 4.30 4.22 4.31* 4.27 4.27 	July 5 12 19 26 Aug. 2 9	2 1 3 1 2	80.0 25.0 58.0 70.0 75.0	4.30* 4.43* 4.31 4.28 4.27

Note: Averages of offering yields on all now issues of publicly offered corporate bonds rated Ana, Aa and A by Moody's Investors Service (except sorial and convertible is sues, offerings of natural gas pipeline and foreign companies, and bonds guaranteed by the Federal Covernment) weighted by disc of offering, Before averaging, new offerings are adjusted to a composite das basis by deducting from the sotual Before averaging, new offerings are adjusted to a composite das basis by deducting from the sotual reoffering yield the excess of the weekly average yield for seasoned bonds of the spropriate industryreoffering yield the excess of the weekly average yield for asta bonds (Moody's). Averages considered quality group over the composite average for seasoned damarated bonds (Moody's). Averages considered Digiti underformer they because of special characteristics of the offerings included are denoted by an asterisk.

Exhibit H

Long-term Corporate and State and Local Government Security Offerings and Placements

			New ca				
		Corporate			State and lo		
	1963	1962	1961	1963	1962	1961	
Territori	613	502	590	- / 721	876	711	
January		592	580	p/ 731			
February	594	859	667	<u>p</u> / 726	1,133	689	
March	1,144	807	562	<u>p</u> / 9 7 3	628	764	
April	P/ 915	1,113	2,118	p/ 868	873	722	
May	p/ 924	760	1,259	p/ 856	912	640	
June	e/1,100	1,132	1,318	p/ 907	786	1,034	
June	<u>e</u> /1,100	1,152	1,510	<u>p</u> , ,0,	,00	1,054	
July	<u>e</u> / 700	582	1,028	<u>e</u> / 550	612	486	
August	e/ 700	749	762	e/ 650	544	604	
September	-	579	647	-	427	734	
October		835	1,090		650	679	
November		703	948		578	789	
		1,103	1,000		550	610	
December		1,105	1,000		550	610	
lst quarter	2,351	2,258	1,809	p/2,431	2,637	2,165	
2nd quarter	e/2,939	3,005	4,695	p/2,630	2,571	2,396	
3rd quarter	2	1,910	2,437		1,582	1,824	
4th quarter		2,641	3,038	1 .	1,779	2,078	
der der ber							
lst half	<u>e/5,290</u>	5,264	6,504	p/5,061	5,208	4,561	
Three quarters		7,173	8,941	· .	6,790	6,385	
Year		9,814	11,979		8,568	8,463	
			•				
	Excluding	; finance	companies <u>3</u> /				
lst quarter	2,284	2,199	1,554	1			
	e/2,639	2,919	4,552				
3rd quarter		1,775	2,337	4			
4th quarter		2,410	2,807				
The quarter		-,.10	-,				
Year		9,303	11,253				
				1			

(In millions of dollars)

Estimated by Federal Reserve.

Preliminary. p/

e/ 1/ 2/ 3/ Securities and Exchange Commission estimates of net proceeds.

Investment Bankers Association of America estimates of principal amounts. Total new capital issues excluding offerings of sales and consumer finance

companies.

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1

New Corporate Security Issues, Type of Issue and Issuer (In millions of dollars)

			Gross proce capital and				new cap:	ceeds for ital <u>1</u> /	<u>2</u> /
Quarter			onds	Common	Memo:	11	1		Other
or month	Total		Privately offered	and pfd. stock	foreign issues included	Mfg.	Public utility	Communi- cations	issuers
montin				100001					
960 - IV	2,832	1,462	955	416	17	625	696	381	997
961 - I	1,992	662	880	449	76	515	381	81	832
II	5,352	2,303	1,275	1,774	155	1,466	1,081	1,095	1,052
III	2,566	772	1,139	654	69	935	595	104	803
IV	3,236	967	1,424	845	- 62	792	836	147	1,263
962 - I	2,378	1,155	716	507	68	655	430	456	717
			1,222	639	257	996	983	231	794
II	3,250	1,389		307	56	601	375	275	659
III IV	2,184	853 1,089	1,024 1,568	307	179	769	568	321	986
	-,,,,,,,	-	-	•			0.07	226	842
963 - I	2,700	1,108	1,306	287	128	947	326	236	
II e/	3,750	1,385	1,986	378	n.a.	714	796	181	1,248
111									
61 - Oct.	1,155	336	509	310	25	271	306	25	487
Nov.	987	414	348	225	12	215	362	80	291
Dec.	1,094	217	567	310	25	306	168	42	485
62 - Jan.	647	273	232	143	3	205	89	73	225
Feb.	884	497	232	155	12	131	148	362	218
	847	386	253	209	54	318	193	21	275
Mar.	1,217	654	227	336	10	384	377	88	264
Apr.	801	247	420	134	147	270	196	64	229
May	1,232	488	575	169	100	342	410	79	301
June	630	200	366	67	13	217	118	88	159
July	922	477	363	82		218	110	120	301
Aug.	632	176	295	161	43	166	148	67	199
Sept.	976	539	314	- 123	45	153	141	260	282
Oct.		286	446	52	34	271	175	4	253
Nov. Dec.	784	266	808	125	99	345	252	57	451
	-					195	114	125	238
963 - Jan.	695	350	243	102	25	135	114	68	191
Feb.	642	259	289	94	43	220		68 43	412
Mar.	1,363	499	774	91	60	592	97	72	325
Apr.p/	1,067	380	468	218	59	155	363	84	373
May p/	1,363	550	718	95	183	234	233	25	550
June e/	1,320	455	800	65	n.a.	325	200		250
July <u>e</u> / Aug. Sept.	740	280	350	110	n.a.	240	150	60	250

p/ Preliminary. e/ Estimated by Federal Reserve. <u>L</u>, iterimitery. <u>L</u>/ Estimated by recertal Keserve. <u>L</u>/ Gross proceeds exceed net proceeds by the cost of flotation. <u>2</u>/ For total see Exhibit H; other issuers are Digentractive participation and other transportation, real estate and finance and commercial and other. Source.-Securities and Exchange Commission. http://fraser.stlouisied.org/ <u>1</u>/ Gross proceeds exceed

Exhibit J

Other Security Offerings (In millions of dollars)

	T	Gross	long-term	1/		
	Fo	reign governm			Federal agency	3/
	1963	1962	1961	1963	1962	1961
January	232	142	6		246	
February	133	10	29	148	156	
March .	76	35	20	'		252
April	<u>p</u> / 57	10	2	p/ 186	461	100
May	p/ 114	86	66	p/		149
June	<u>e</u> / 10	50	29	<u>e</u> / 460		278
July	e/ 60	25	5	e/		
August	-	8	2	-	150	250
September		31		1	175	193
October		151	43			
November	1	88	34			225
December		101				
Year		737	236		1,188	1,448
JanJuly	<u>e</u> / 682	358	157	<u>e</u> / 794	863	779
			Net Sho	rt-term 4/		
		ocal governm			Federal agency	. 2/
~						
January	7.5	18	160	-106	247	-144
February	272	466	195	-189	-156	-162
March	-367	-186	-8	-482	226	-174
April	589	127	-103	292	-364	-79
May	p/-151	-84	-42	р/ 380	82	-87
June	n.a.	-118	-155	p/ 275	284	207
July	n.a.	78	/ 109	<u>p</u> / 392	261	22
August		339	518	-	227	193
September		-406	-86		-157	108
October	1	71	~6		379	98
November		234	54		55	56
December		-161	-116		-80	-114
		202			1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	
Year		378	520		1,004	-76
JanJuly	n.a.	301	156	562	580	-417

p/ Preliminary. e/ Estimated by Federal Reserve. n.a.--Not available.

1/ These data differ from those in Exhibit H in that refunding issues, as well as new capital issues are included. Long-term securities are defined as those maturing in more than one year.

2/ Includes securities offered in the United States by foreign governments and their political subdivisions and international organizations. Source: Securities and Exchange Commission.

3/ Issues not guaranteed by the U. S. Government. Source: long-term, Securities and Exchange Commission; short-term, Treasury Department and Federal Reserve.

4/ These data differ from those in Exhibit H and above in that they represent new offerings less retirements, whether from the proceeds of refunding issues or from

other funds. Data include only issues with original maturity of one year or less. Digitz entire the state of the state of

Exhibit K

Large Long-term Public Security Issues for New Capital (Other than U. S. Treasury) $\underline{1}/$

Proceeds of Large Issues Offered

(In millions of dollars)

		Corpora	Corporate State						
Month	Total	Bonds (Other than convertibles)	Convertible bonds	Stocks	and local government	Other	2/		
.962 - July	165	135		30	321	20			
August	286	226	60		272				
September	191	100		91	153	194			
October	434	398		36	320	25			
November	178	178			217				
December	198	178	20		193	75			
963 - January	234	215		19	344	48			
February	186	125	35	26	367	63			
March	394	372		22	570				
April	409	263		146	431	134			
May	149	149	·	,	489	43			
June	348	348		1	472	460			
July	221	180		41	279	60			

Large Individual Issues Offered July 1 through August 9

Issuer	Туре <u>3</u> /	Amount (millions of dollars)	Maturity	Coupon rate or net interest cost	Offer- ing yield	Rat- ing
CORPORATE *Burroughs Corp. Minneapolis Honeywell Reg. Co. Indiana & Michigan Elec. Co.	Com. stk. S.F. deb. 1st mtg. bds.	17.6 30.0 45.0	1993 1988	4-3/8 4-1/4	4.33 4.27	Aa Aa
STATE AND LOCAL GOVERNMENT State of New Hampshire Phoenix, Arizona State of California New York City Transit Auth.	G.O. RevUt. G.O. RevQ.Ut.	23.4 12.0 100.0 38.3	1964-93 1969-90 1965-90 1965-87	3.25 2.99	1.70-3.1 2.60-3.3 1.95-4.2 2.10-3.4	5 A 5 Aa
<u>OTHER</u> Nippon Tel, & Tel, Public Corp,	Bonds	20.0	1978	5-3/4	6.08	

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Footnotes

*---Rights offering.

n.a.--Not available.

- 1/ Includes corporate and other security offerings of \$15 million and over; State and local government security offerings of \$10 million and over.
- 2/ Includes foreign government and International Bank for Reconstruction and Development issues and non-guaranteed issues by Federal agencies.

3/ In the case of State and local government securities, (.0. denotes general obligations; Rev.-Ut., revenue obligations secured only by income from public utilities; Rev.-Q.Ut., revenue bonds secured only by revenue from quasi-utilities; Rev.-S.T., revenue bonds secured by revenue from specific taxes only: Rev.-Rent..

revenue bonds secured solely by lease payments.

Exhibit L

Forthcoming Large Long-term Public Security Offerings for New Capital (Other than U. S. Treasury) $\underline{1}/$

Date of	During month following date shown			Subsequent to date shown		
computation	Corporate	State and local govt.	Other 2/	Corporate	State and local govt.	Other 2/
1962 - July 31 Aug. 31 Sept. 28 Oct. 31 Nov. 30 Dec. 28 1963 - Jan. 31 Feb. 28 Mar. 29 Apr. 30 May 31 June 28 July 31	302 170 363 203 170 269 167 142 376 149 223 170 221	273 61 187 96 194 177 376 458 381 447 255 142 329	 175 75 25 45 40 460 75 20	477 312 546 328 360 314 412 572 421 234 234 288 215 267	427 215 387 243 328 311 843 755 763 599 582 287 512	 175 75 25 33 45 40 460 75 20

Expected Proceeds from Forthcoming Large Issues

Forthcoming Large Offerings, as of August 9

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
CORPORATE	1		
Commercial Credit Co.	Notes	50.0	August 14
United Aircraft Corp.	Deb.	42.9	August 20 (rts. ex.)
Lone Star Gas Co.	Deb.	35.0	August 28
*Sprague Electric Co.	Deb.	15.0	Late August
Northern States Power Co.	1st mtg. bds.	15.0	September 19
New England Tel. & Tel. Co.	Com. stk.	31.0	September (rts. ex.)
STATE AND LOCAL GOVERNMENT			
Southern Illinois University	RevRent	11.3	August 13
Public Housing Auth.		116.2	August 14
Alexandria, La.	RevUt.	11.4	August 20
Fulton County, Georgia	G.O.	16.0	August 21
Lewisport, Kentucky	RevRent	50.0	September
*Los Angeles Unif. Sch. Dist.,	G.O.	25.0	September
California			
*Los Angeles Dept. of Wtr. &	RevUt.	12.0	October 9
Pwr., California	1	· · · ·	at a sector of the
	1		

Forthcoming Large Offerings, as of August 9

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering	
STATE AND LOCAL GOVERNMENT (Cont'd)				
Pittsburgh, Pa. Jefferson County, Colorado Dade County, Florida Jacksonville Expressway Auth., Fla.	G.O. G.O. G.O. RevUt.	35.0 12.9 46.0 40.0	Indefinite Indefinite Indefinite Indefinite	
OTHER				
None				57.e
 Included in table for first time. Includes corporate and other issues of \$10 million Includes foreign government and I Development issues and non-guaranties. 	es of \$15 mi and over. international iteed issues	Bank for Reconst of Federal agenci	ruction and	

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Exhibit M

Foreign Government and Corporate Security Offerings and Placements in the United States

Part I: Public Offerings

Sale Date	Amount (millions of dollars)	Issuer and Description of Issue
		A. Sold June 1 through August 9
6/12	10.0	Oslo, Norway5-1/4% bonds, due 1978reoffered to yield 5.47%
7/10	20.0	Milan, Italy5-1/2% bonds, due 1978reoffered to yield 5.63%
7/10	20.9	Hitachi, LtdCommon stock
7/17	25.0	United Mexican States6-3/4% sinking fund bonds, due 1978reoffered to yield 7.00%
7/17	15.0	United Mexican States6% bonds due 1966-68 reoffered to yield 6.00%
8/1	20.0	Nippon Telephone & Telegraph Public Corporation5-3/4% guaranteed sinking fund bonds due 1978reoffered to yield 6.08%
8/2	7,3	Tokio Marine and Fire Insurance Cocommon stock

B. Prospective Offerings

None

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Part II: Private Placements--Reported June 1 through August 9

Date Reported	Amount (millions of dollars)	Issuer and Description of Issue
6/4	18.0	Consolidated Gold Fields of South Africa, Ltd
0/4	10.0	promissory notes, maturing 1971no information available on takedown
6/13	15.0	Nippon Express Co6-1/2% convertible debentures,
		maturing 1978no information available on takedown
6/20	13.5	Mitsubishi Electric Corp 6-1/2% convertible debenture
6/25	12.5	maturing 1978no information available on takedown
0/25	12.5	Quebec Natural Gas Corp5-1/2% first mortgage bonds, maturing 1987no information available on takedown
6/28	10.0	Farbwerke Hoechst A.G5% promissory notes, maturing
		1968no information available on takedown
6/28	5.0	Dai Nippon Printing Co. Ltd convertible debentures,
7/18	26.0	maturing 1978no information available on takedown
//18	26.0	Pacific Petroleum Ltd5-1/2% secured notes, maturing 1978no information available on takedown
7/18	4.0	Copenhagen County Auth., Denmark5-1/2% external notes
		maturing 1968no information available on takedown
* 8/6	2.1	Banco Nacional de Credito Agricola; S.A., Mexico City
1		6-1/2% promissory notes, maturing 1964-68no
		information available on takedown
*8/6	5.0	Austrian Investment Finance Corpnotes, maturing
		1973no information available on takedown

Note: For retrospective data on aggregate foreign corporate and government security offerings in the United States see Exhibits I and J. There is no simple relationship between the data shown in this Exhibit and that shown in Exhibits I and J because the latter includes privately placed securities in the period in which funds are actually takendown but only in the amount of takedown, while the placements shown in this exhibit are included when reported, frequently with little or no information concerning timing of takedowns. Full or partial takedowns may take place both prior and subsequent to the date a placement is reported. *--Included in table for first time.