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Capital market

CAPITAL MARKET DEVELOPMENTS

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

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SYMBOLS:

- e Estimate
- p Preliminary
- r Revised
- n.a. Not available

TABLE 1: Yields, Volume and Reception

			CORPORATE	BOND MARKET	
	YI	ELDS		VOLUM	E 2
WEEK ENDING:		MOODY'S		PER CENT	
	1	SEASONED	GROSS	SOLD BY END	BONDS SCHEDULED
•	NEW ISSUE	Aaa	OFFERINGS	OF WEEK	WITHIN 28 DAYS
1969 - May 9	7.10	6.79	184	88	630
1909 - May 9	7.08	6.75		85	
			374		983
23	7.28	6.78	197	78	926
30	7.44	6.83	88	45	731
	7.50				
June 6	7.52	6.90	226	73	644
13	7.75	6.95/	267	96	432
20	n.a.	n.a.	330e	n.a.	n.a.
	ļ				
			MUNICIPAL E		
		ELDS		VOLUME	
WEEK ENDING:	MOODY'S	BOND BUYER		PER CENT	
	SEASONED	SEASONED 20	GROSS	SOLD BY END	BONDS SCHEDULED
	- Aaa	BOND INDEX	OFFERINGS	OF WEEK	WITHIN 28 DAYS
		. 12.			
1969 - May 9	4.95	5.17	189	54	886
16	5.10	5.31	268	64	843
23	5.30	5.46	364	63	6 2 7
30	5.40	5,60	r/249	76	5 02
		-	-	and the second	
June 6	5.55	5.73	r/221	73	365
13	5.60~	5.82	110	89	439
20	n.a.	n.a.	180e	n .a.	n.a.
					医木质型 医原形点
					Alternative to the second second

¹ Derived by adjusting to a Aaa basis, new issues of publicly-offered corporate bonds with call protection, rated A, Aa, or Aaa by Moody's Investors Service (except serial and convertible issues, offerings of natural gas pipeline and foreign companies, and bonds guaranteed by the Federal Government.)

Note: See footnotes to Table 3

² Millions of dollars unless otherwise indicated.

TABLE 2: Details on Inventories

			CORPORATE BONDS IN SYNDICA	TE END OF	LALEST W	EEK	
	DATE	AMOUNT			ORIGINAL	RATING AND	ESTIMATED PRO-
_	OFFERED	(MIL. \$)	ISSUER	COUPON	YIELD	CALL PROTECTION	PORTION SOLD
\	6/11	12	Pennsylvania Power Company	8	7.87	Aa 5 yrs.	75%

		CORPORAT	E BONDS RELEASED FROM SYNDI	CATE DURI	ING LATEST	WEEK		
DA	ATE .			1	ORIGINAL	INCREASE	RATING AND	ESTIMATED PRO-
OFFERED	RELE\SED .	' AMOUNT	ISSUER	COUPON				PORTION RELEASED
5/27 6/4 6/5	6/9 - 6/9 6/9	65.0 50.0 28.0	So. New England Consumer Pwr. 1st Pennsylvania Elec. 1st	7-3/4 7-5/8 8	7.65 7.63 7.85	27 25 24	Aa 5 yr Aaa 5 yr A 5 yr	s. 10%

<u> </u>		INVENTORIES 1			
DATE	MUNICIPA	ALS	CORPORATES	* · · · · · · · · · · · · · · · · · · ·	
DATE	BLUE LIST	IN SYNDICATE	IN SYNDICATE		
1969 - May 16 23 30 June 6 13p/	520 583 509 ± /509 464	198 215 182 164 118	44 54 59 101 3		

N.C. - No call protection.

http://fraser.stlouisfed.org/

All figures in millions of dollars. Blue List is daily average for week ended Friday, except for latest week , which is daily average of three days ended Wednesday. All other figures are as of Friday.

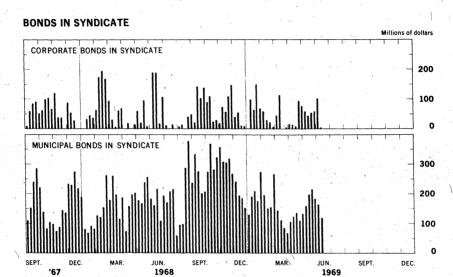


TABLE 3: High Grade Bond Yields

DATE	NEW CORPORATE Aaa 1	MOODY'S SEASONED CORPORATE Aaa ²	U.S. GOVERNMENT 20-YEAR CONSTANT MATURITIES 3	BOND BUYER'S SEASONED MUNICIPALS ⁴
1967 - High	6.55(12/8)	6.24(2/29)	5.73(11/7)	4.15(12/28)
Low	5.11(2/10)	5.00(2/10)	4.48(1/20)	3.25(2/9)
1968 - High	7.02(12/13)	6.53(1/27)	5.90(1/20)	4.57(12/26)
Low	6.13(8/30)	5.95(9/13)	5.18(8/9)	3.80(8/8)
1969 - High	7.75(6/13)	6.99(4/3)	6.41(5/30)	5.60(6/13)
Low	6.90(2/21)	6.55(1/3)	5.96(1/24)	4.57(1/2)
1969 - May	9 7.10	6.79	5.92	4.95
1	6 7.08	6.75	6.01	5.10
2 3	0 7.44	6.78 6.83	6.19 6.41	5.30 5.40
	6 7.52	6.90	6.37	5.55
	3p/ 7.75	6.95	6.27	5.60

New corporate issues, with call protection, adjusted (as described in footnote 1 of Table 1) to a Aaa basis.

Note--Highs and lows are for individual series and may be on different dates for different series.

Weekly average of daily figures. Average term of bonds included is 22-24 years.

³ Weekly average of daily figures.

⁴ Thursday figures. The average rating of the 20 bonds used in this index falls midway between the four top groups as classified by Moody's Investors Service.

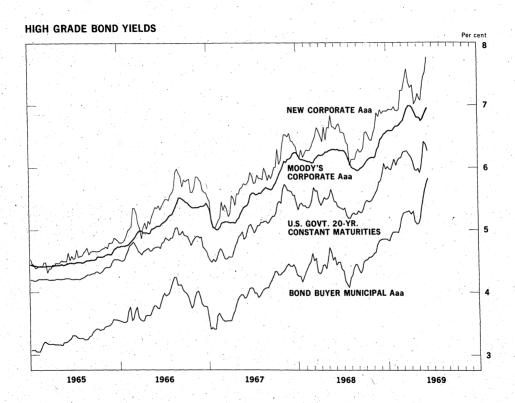


TABLE 4: Long-term Corporate and State and Local Government Security Offerings and Placements (In millions of dollars)

	GROSS PROCEEDS								
PERIOD		CORPORATE	1		STATE AND	LOCAL 2			
	1969p	1968p	1967	1969p	1968 p	1967			
January February March	2,075 2,045 2,098	1,771 1,608 1,799	1,684 1,418 2,362	1,260 986 525	1,178 1,158 1,404	1,492 1,236 1,450			
April May June	2,410e 2,050 2,325e	1,428 1,866 2,411	2,015 1,518 2,674	1,778 1,075e 550e	1,318 1,143 1,395	1,130 1,254 1,497			
July August September	2,300e	2,143 1,432 1,557	2,589 2,481 1,763	600e	1,469 1,699 1,444	950 860 1,340			
October November December		2,129 1,767 2,054	2,409 1,500 2,385		2,230 1,021 1,115	975 1,401 1,182			
lst Quarter 2nd Quarter 3rd Quarter 4th Quarter	6,218 6,785	5,178 5,704 5,133 5,950	5,464 6,208 6,832 6,294	2,771 3,753e	3,740 3,856 4,612 4,366	4,177 3,881 3,150 3,557			
lst half Three quarters Year		10,882 16,015 21,965	11,672 18,504 24,798		7,956 12,008 16,574	8,059 11,209 14,766			
	Excluding	finance co	ompanies ³						
lst Quarter 2nd Quarter 3rd Quarter 4th Quarter		5,107 5,427 4,785 n.a.	5,308 6,063 6,584 5,859						
Year			23,814						

Securities and Exchange Commission estimates of gross proceeds.

² Investment Bankers Association of America estimates of principal amounts.

³ Total gross proceeds excluding offerings of sales and consumer finance companies.

e Estimated.

p Preliminary

TABLE 5: New Corporate Security Issues, Type of Issue and Issuer (In millions of dollars)

			GROSS PE	ROCEEDS F	Y			GROSS P	ROCEEDS BY	
			TYPE (F ISSUE				TYPE	OF ISSUER	
QUARTER OR		ВО	NDS	COMMON	ME	MO:		PUBLIC	COMMUNI-	OTHER
MONTH	TOTAL	PUBLICLY OFFERED	PRIVATELY PLACED	PFD. STOCK	ISSUES FOREIGN	INCLUDED CONVERTIBLE	MFG.	UTILITY	CATIONS	ISSUERS
1968 - I	5,178	2,465	1,724	989	313	584	1,907	1,442	422	1,407
II	5,705	3,105	1,644	956	172	758	1,703	1,244	536	2,223
III	5,133	2,606	1,361	1,166	124	1,037	1,657	1,160	490	1,825
IV	5,951	2,555	1,922	1,474	113	902	1,712	1,435	319	2,483
1969 - I	6,218	2,657	1,539	2,023	215	1,355	1,407	1,346	473	2,991
IIe/										• •
1968 - Apr.	1,428	719	438	271	31	139	373	180	192	683
May	1,867	1,046	5 21	300	89	380	563	557	104	642
June	2,418	1,340	685	385	5 2	239	767	507	239	898
July	2,144	1,244	5 28	372	47	605	843	239	239	822
Aug.	1,433	637	400	396	49	211	362	446	95	530
Sept.	1,556	727	433	398	28	221	453	475	156	472
Oct.	2,129	1,009	595	5 2 5	24	3 65	640	674	115	700
Nov.	1,767	939	362	466	49	211	421	443	162	741
Dec.	2,055	607	965	483	40	326	651	319	41	1,044
1969 - Jan.	2,075	980	6 3 6	460	103	376	403	6 2 7	186	860
Feb.	2,045	842	395	808	74	578	513	315	56	1,161
Mar.	2,098	835	508	755	38	401	491	404	231	970
Apr.	2,410	1,260	550	600	n.a.	300	440	520	50	1,400
May <u>e</u> /	2,050	900	550	600	n.a.	550	500	320	200	1,030
- N. 1977							1			
								医抗原硷		

Other issuers are extractive, railroad and other transportation, real estate and finance, and commercial and other. Source: Securities and Exchange Commission. Quarterly supplements are avail-

able.

TABLE 6: Large Long-term Public Security Issues for New Capital (Other than U.S. Treasury) ¹

A Value of the Dark		<u>*</u>	1.0	June 2 thr	ough June	13, 1969.
ISSUER	TYPE 2	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ING YIELD	MOODY /s RATING
Corporate					7 2	
Virginia Elec. & Pwr. Co. Pennsylvania Elec. Co. Texas Eastern Transmission	Pfd. stk.	35.0 28.0	1999	8	7.85	A
Corporation Consumers Power Company	Debs. 1st mtg.	50.0 bds. 50.0	1989 1999	8-1/2 7-5/8	8.55 7.63	B.A. Aaa
Virginia Elec. & Pwr. Paper Craft Corporation	Bds. Conv. deb	75.0	1999 1994	7 -3/4 5-1/4	7.72 5.25	Aa Ba
Florida Power & Light Co. Pennsylvania Power & Light	1st mtg.		1999	8	7.90	Aa
Company Shell Pipe Line Corporation		60.0	1999 1999	8-1/8 7-1/2	8.00 7.50	Aa Aaa
Beneficial Finance Wisconsin Power & Light	Debs. 1st mtg.	50.0 25.0	1971 1999	8-3/8 8	8.375 8.00	N.R. Aa

TABLE 6: Large Long-term Public Security Issues for New Capital (continued)
(Other than U.S. Treasury)

				June 2,	through Ju	ne 13, 1969
ISSUER	TYPE 2	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER-	MOODY'S RATING
State & local Government		4				
Los Angeles Dept. of Wtr. and Power Albany Co. New York Nassau Co. New York	Rev. G.O. G.O.	39.0 70.0 42.1	1970-99 1970-89 1970-89	5.90 5.96 5.98	4.90-5.85 5.00-5.90 5.50-5.95	
	i					
Other 3/						
Quebec, Province of Quebec, Province of Tennessee Valley Auth. City of Edmonton F.N.M.A. Alberta Govt. Tele. Comm.	Debs. Debs. Rev. S.F. debs Debs. Debs.	15.0 35.0 100.0 25.0 200.0 30.0	1974 1999 1974 1994 1972 1994-98	7-3/4 8.00 8.00 98-1/4 7.40	7.87 7.87 7.75 8.165 7.40 8.19	 A Aa

^{*} Rights offering.

Includes corporate and other security offerings of \$15 million and over; State and local security offerings of \$10 million and over.

² In case of State and local government securities, G.O. denotes general obligation; Rev.-Ut., revenue obligations secured only by income from public utilities; Rev.-Q.-Ut., revenue bonds secured only by income from quasi-utilities; Rev.-S.T., revenue bonds secured by revenue from specific taxes only; Rev.-Rent., revenue bonds secured solely by lease payments.

³ Includes foreign government and International Bank for Reconstruction and Development issues and non-quaranteed issues by Federal Agencies.

TABLE 7: Forthcoming Large Long-term Public Security Offerings for New Capital (Other than U.S. Treasury) (continued)

	<u> </u>	A	s of June 13, 1969.
ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING
Corporate			
Colorado Interstate Corp.	Bonds	30.0	June 16
Vernitron Corp.	Conv. debs.	20.0	June 16
Illinois Bell Tele. Co.	1st mtg. bds	. 150.0	June 17
Indiana & Michigan Elec. Co.	Bonds	60.0	June 18
South Carolina Elec. & Gas Co.	Rev.	35.0	June 19
Washington Gas Light Co.	1st mtg.	20.0	June 23
West Penn. Power Co.	1st mtg.	25.0	June 24
Fisher Foods, Inc.	Debs.	18.0	June 24
Consumers Power Co.	Pfd. stk.	35.0	June 25
Duquesne Light Co.	1st mtg. bds	. 30.0	June 25
Hawaiian Tele. Co.	Rev.	25.0	June 26
Michigan Wisconsin Pipe	1		
Line Co.	Bonds	40.0	June 30
So. Bell Tele. & Tel. Co.	Debs.	150.0	July 8

TABLE 7: Forthcoming Large Long-term Public Security Offerings for New Capital
(Other than U.S. Treasury)

Ac. of Tune 13, 1069

		f June 13, 1969.
TYPE	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING
1		
G.O.	22.1	June 17
G.O.		June 17
Rev. bds.	16.2	June 18
Rev.	19.0	June 19
G.O.	28.5	June 24
G.O.	20.5	June 24
G.O.	42.0	June 24
Rev. bds.	19.0	June 25
G.O.	30.5	June 25
	15.0	July 1
Bonds	60.6	July 1
Rev.	12.0	July 9
Rev.	60.0	July 15
Bonds	25.0	June 17
1.		
	G.O. G.O. Rev. bds. Rev. G.O. G.O. Rev. bds. G.O. Rev. bds. G.O. Bonds Rev.	G.O. 22.1 G.O. 28.3 Rev. bds. 16.2 Rev. 19.0 G.O. 28.5 G.O. 20.5 G.O. 30.5 G.O. 30.5 Bonds 60.6 Rev. 12.0 Rev. 60.0

^{*} Included in table for first time.

Includes corporate and other issues of \$15 million and over; State and local Government issues of \$10 million and over.

Includes foreign government and International Bank for Reconstruction and Development issues and non-guaranteed issues of Federal Agencies. Postponed this week were: Philadelphia School Dist., Penna-- 17.5 no bids received; Shreveport, La.--14.0 no bids received; Dallas I.S.D., Texas--12.0 no bids received.

	S'	TOCK PRICES 1		TRADING	VOLUME 2
DATE	S&P 500 ³	D.J IND.	AMEX 4	NYSE	AMEX
1967 - High	97.59(9/25)	943.08(9/25)	24.52(12/29)	60.7(8/14)	33.5(10/27)
Low	80.38(1/3)	786.41(1/3)	13.78(1/27)	27.4(1/6)	8.3(1/6)
1968 - High	108.37(11/29)	985.21(12/3)		82.1(6/7)	45.4(6/7)
Low	87.72(3/5)	825.13(3/21)		34.0(2/23)	14.1(2/23)
1969 - High	105.94(5/16)	968.85(5/14)		72.7(5/2)	38.4(5/9)
Low	97.98(2/25)	8 92. 58(6/1 2)		32.8(4/4)	12.9(4/4)
1969 - May 16	105.94	967.30	31.28	62.0	32.6
23	104.59	947.45	31.11	56.8	27.8
30	103.46	93 7. 56	31.03	42.7	22.2
June 6	102.12	924.77	30.52	56.1	30.3
13 <u>p</u> /	98.65	894.84	29.27	59.8	29.3
	II.		•		

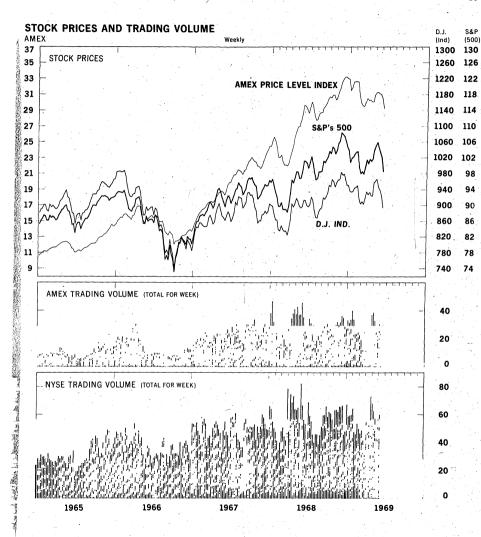
Figures other than highs and lows are Fridays only. Highs and lows are for the year and are not necessarily for Fridays.

Total number of shares traded per week (millions of shares). In the past, trading was normally conducted 5 days a week for 5 1/2 hours per day, or 27 1/2 hours per week. From August 8 through August 20, 1967, daily trading was reduced to 4 hours per day or 20 hours per week. A 20-hour week was also in effect from January 22 through March 1, 1968. From June 30 through December 31, 1968, the exchanges were open 5 1/2 hours for 4 days a week or 22 hours. Beginning January 3, 1969, the exchanges have been open 4 hours each day, 20 hours per week. NYSE is New York Stock Exchange; AMEX is American Stock Exchange.

 $^{3 \}quad 1941-43 = 10.$

⁴ Average dollar value of shares listed.

p/ Preliminary.



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TABLE 9: Security Credit

				<u> </u>			
		11.					NET CREDIT
			IT EXTENDE		CUSTOMERS'	CUSTOMERS' NET	
			N CUSTOMER		NET DEBIT	FREE CREDIT	BROKERS AND
END OF	PERIOD	BROKERS 1	BANKS 2	TOTAL	BALANCES	BALANCES	DEALERS 3
Outst	anding:				†		
1968 -	- Mar.	6,190	2,370	8,560	7,248	2,692	4,556
	Apr.	6,430	2,350	8,780	7,701	2,979	4,722
	May	6,640	2,360	9,000	8,268	3,064	5,204
	June	6,690	2,410	9,100	8,728	3,293	5,435
	July	6,500	2,420	8,920	8,861	3,269	5,592
4, 4	Aug.	6,460	2,490	8,950	8,489	2,984	5,505
	Sept.	6,390	2,520	8,910	8,724	3,126	5,590
· · ·	Oct.	6,250	2,560	8,810	8,859	3,407	5,452
	Nov.	6,200	2,630	8,830	9,029	3,419	5,610
	Dec.	6,200	2,710	8,900	9,970	3,717	6,073
1969 -	Jan.	5,930	2,750	8,680	9,107	3,597	5,510
• •	Feb.	5,750	2,810	8,560	9,148	3,647	5,501
	Mar.	5,600	2,780	8,380	8,318	3,294	5,024
	Apr. p	5,630	2,760	8,390	8,044	3,077	4,967
	. 7	47 - 17	* *:				
	1						
					200		
Change	in						
Outsta	nding:						
1968 -							
1908 -	Apr.	240	-20	220	453	287	166
	May	210	10	220	567	287 85	166 482
	June	50	50	100	460	229	482 231
	July	-190	10	-180	133	-24	231 156
	Aug.	-40	70	30	-371	-24 -285	- 8 6
	Sept.	-70	30	-40	235	142	-00 85
	Oct.	-140	40	100	135	281	-138
	Nov.	-50	70	20	170	12	158
	Dec.	-50	80	80	761	298	563
1969 -	Jan.	-270	40	-220	-683	-120	-501
2505 -	Feb.	-180	60	-120	-51	-120 - 50	-301 -9
	Mar.	-150	-30	-180	-830	-351	-9 -477
	Apr.p/	30	-20	10	-274	-331 -217	-4// -57
	Th. 64	30	-20	10	-2/4	-21/	-5/
	1						

Margin debt, as reported by the New York Stock Exchange. Although margin debt until March 1968 included loans secured by U.S. governments, the amount of such loans included is thought to have been small.

NOTE: With the exception of bank loan data, figures are supplied by the New York Stock Exchange and are end of month data. Bank loans are for weekly reporting large commercial banks. Broker data includes loans for regulated securities; bank data includes loans for the purpose of purchasing or carrying any security, whether Digitized for regulated or not.

^{2 &}quot;Bank loans to others than brokers and dealers for purchasing or carrying securities other than U.S. governments."

The difference between customers' net debit balances and customers' net free credit balances, this figure represents the net credit extended by brokers and dealers to the nonfinancial public.

TABLE 10: Savings Flows at Nonbank Depositary Intermediaries (\$ millions)

		L SAVINGS BA			LOAN ASSO	CLATIONS		TOTAL			
	REGULAR	DEPOSITS 3	NET	SHARE	CAPITAL	NET	DEP	OSITS	NET		
DATE		ANNUAL	NEW		ANNUAL	NEW		ANNUAL	N EW		
	NET	GROWTH	MONEY ²	NET	GROWTH	MONEY 2	NET	GROWTH	MONEY'2		
	FLOW	RATE 1	-10°	FLOW	RATE 1		FLOW	RATE 1			
				Not Sea	sonally Ad	iusted					
1066			100			Jasea		1			
1966	2,557	4.9	227	3,584	3.2	-552	6,141	3.8	-325		
1967	5,082	9.3	2,376	10,687	9.4	6,129	15,769	9.4	8,505		
1968	4,186	7.0	1,143	7,396	5.9	2,676	11,582	6.3	3,819		
1968 - Feb.	350		301	584		559	/ 934		860		
Mar.	645		117	1,275		541	1,920		658		
Apr.	-75		-189	-294		-324	-369		-513		
1969 - Feb.	331		264	605		569	986				
Mar.	642		81	1,370		524	2,012		833		
Apr. p/	-200		-325	-492		-536	-692		605 -861		
						330	-092	77	-801		
		1		Seaso	onally Adju	sted	1 .				
1968 - Nov.	395	7.5		620	5.7		1,015	6.3			
Dec.	362	6.8		620	5.7		982	6.1			
1969 - Jan.	220	4.1	1.22	523	, ,			14.5			
Feb.	384	7.2		582	4.8		743	4.6			
Mar.	382	7.1		895	5.3		966	5.9	·		
Apr. p/	157	2.9		214	8.1		1,277	7.8			
p.r. <u>F</u> /	1 27	2.7		214	1.9		371	2.2	,		
	ــــــــــــــــــــــــــــــــــــــ			L			<u></u>				

¹ Annual growth rate for monthly data is the annualized monthly percentage increase in deposits.

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Federal Reserve Bank of St. Louis

² Net New Money is new deposits net of both withdrawals and interest. Data for S&Ls are for insured associations only, which represent 96% of industry total resources.

³ Regular deposits at mutual savings banks exclude items such as Christmas club and certain escrow accounts, which represent a very small part of total deposits.
SOURCE: National Association of Mutual Savings Banks and Federal Home Loan Bank Board.
Preliminary.

^{*} S&L series reflects FHLB revisions of data shown here through 1968.

SAVINGS FLOWS (seasonally adjusted)

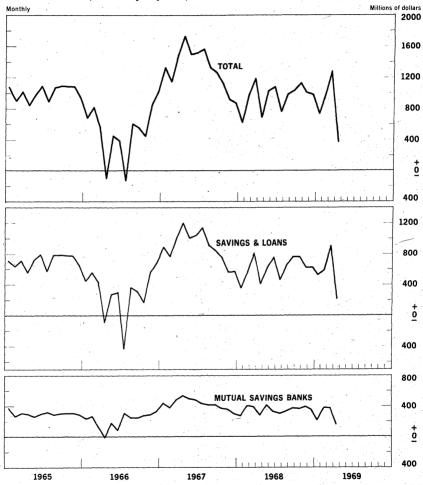


TABLE 11: Mortgage Commitments at Selected Thrift Institutions

	. (OUTSTANDING COMM	ITMENTS	/	NET CHANG	E .
		ALL	MUTUAL	. /	ALL	MUTUAL
DATE	TOTAL	SAVINGS &	SAVINGS	TOTAL	SAVINGS &	SAVINGS
		LOAN	BANKS		LOAN	BANKS
		ASSOCIATIONS	(N.Y. STATE)		ASSOCIATIONS	(N.Y. STATE)
		(Billions o	of Dollars, Seas	onally A	Adjusted) <u>1</u> /	
			_			the second second
1968 - Apr.	8.7	6.2	2.5	.14	.14	
May	8.6	6.0	2.6	13	16	. 02
June	8.6	5.9	2.6	04	10	.06
July	8.8	6.1	2.7	.24	.16	.08
Aug.	9.0	6.1	2.9	.16		.16
Sept.	9.1	6.2	2.9	.14	.10	.04
Oct.	9.5	6.4	3.0	.35	.22	.13
Nov.	9.7	6.5	3.2	.27	.10	.17
Dec.	9.7	6.6	3.1	01	.08	10
1969 - Jan.	9.9	6.7	3.2	.15	.08	.07
Feb.	10.1	6.9	3.2	.25	.22	. 03
Mar.	10.3	7.0	3.3	.17	. 09	.08 —
Apr.p/	10.5	7.2	3.3	.18	.17	.01
				1		
				1	grade the state	
	1 1			1		
	1					er of the factor of the
	1			1		

Based on data from Federal Home Loan Bank Board and Savings Banks Associations of New York State. Net changes are derived directly from unrounded outstandings levels as reported and after seasonal adjustment by Federal Reserve. Subtotals may not add to totals because of rounding. Mutual Savings Banks and total data include building loans beginning August 1967.

MORTGAGE COMMITMENTS OUTSTANDING (seasonally adjusted)

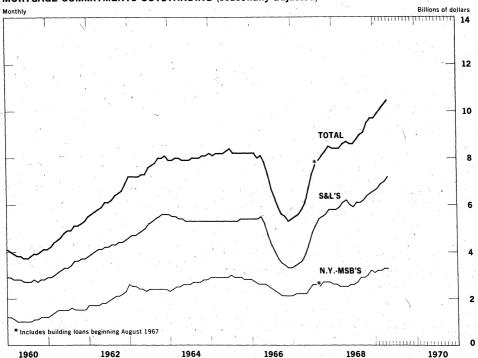


TABLE 12: Net Change in Mortgage Holdings 1

						and the second second	
			FINAN	CIAL INSTI	TUTIONS		
DATE	TOTAL INCLUDING FNMA-GNMA	TOTAL	COMMERCIAL BANKS	MUTUAL SAVINGS BANKS	SAVINGS & LOAN ASSOC.	LIFE INSURANCE COMPANIES	FIIMA - GNMA
1965 - I II III IV	4,761 6,365 6,469 6,303	4,813 6,431 6,403 5,947	823 1,749 1,805 1,322	965 946 1,072 1,078	1,860 2,706 2,460 1,947	1,165 1,030 1,066 1,600	-52 -66 66 356
1966 - I II IV	5,425 5,648 3,976 3,056	4,630 5,097 3,468 2,587	975 1,656 1,300 774	753 513 /39 715	1,683 1,651 373 54	1,219 1,277 1,056 1,044	795 551 508 469
1967 - I II III IV	2,617 4,868 6,285 6,246	2,267 4,762 5,706 5,484	151 1,200 1,751 1,537	770 786 839 758	486 2,119 2,595 2,320	860 657 521 869	350 106 579 762
1968 - Apr. May June July Aug. Sept. Oct. Nov. Dec.	1,978 2,238 2,125 1,851 1,982 2,000 2,314 2,088 2,483	1,732 2,003 1,905 1,699 1,841 1,892 2,153 1,943	616 616 616 533 533 746 807 706 404	160 203 219 248 233 221 313 310	879 957 901 718 874 810 845 732 903	88 216 169 200 201 115 188 195 664	246 235 220 152 141 108 161 145 172
1969 - Jan. Feb. Mar. Apr.	1,750 1,770 1,945 2,216	1,54 9 1,549 1,740 2,025	500 500 500 600	293 228 198 204	622 671 917 1,040	134 150 125 181	201 221 205 191
	• 1 • 1 • 2						

Monthly data for commercial banks based on Federal Reserve estimates benchmarked to Call Report data on real estate loans outstanding as available. Other data derived from mortgage debt outstanding as reported separately by National Assn. of Mutual Savings Banks, Federal Home Loan Bank Board, Institute of Life Insurance and, through August 1968, the Federal National Mortgage Association, and thereafter by FNMA and the Government National Mortgage Association. Data for mutual savings banks and for Life Insurance companies may differ somewhat from those derived from regular quarterly series because of minor conceptual differences for which adjustments are not made in the monthly series. Altogether, these groups accounted for 87 per cent of the net increase estimated for all holders in 1967. FNMA includes GNMA after September 1, 1968.

NET CHANGE IN MORTGAGE HOLDINGS

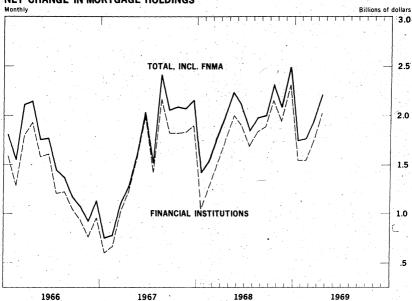


TABLE 13: Net Increases in Mortgage Debt Outstanding Billions of dollars, SAAR 2

		,					
		RESIDENTIAL ²	1- to 4-	MULTI-	1	MULTI-AND	
QUARTER	TOTAL	RESIDENTIAL	FAMILY	FAMILY	COMMERCIAL	COMMERCIAL	FARM
1965 - I	24.9	18.6	15.1	3.5	4.2	8.0	2.2
ÍI	25.2	18.5	15.1	3.5	4.5	8.1	2.1
III	25.8	19.3	15.5	3.8	4.4	8.4	2.2
IV	26.6	19.6	15.8	3.8	4.6	7.9	2.4
1966 - I	28.3	19.0	14.7	4.3	6.9	11.6	2.4
II	24.2	15.6	12.1	3.5	6.5	10.0	2.2
III	18.4	10.8	8.3	2.6	5.4	8.3	2.1
IV	15.6	9.5	7.2	2.3	4.3	6.2	1.7
1967 - I	15.5	9.9	6.8	3.0	3.8	7.3	1.8
II	20.4	13.7	10.5	3.3	4.8	8.1	1.9
III	26.3	19.1	15.3	3.8	4.8	8.8	2.4
IV	28.5	20.8	16.5	4.4	5.1	8.8	2.6
1968 - I	28.8	18.2	16.3	1.9	6.1	8.3	2.5
II	26.1	18.6	14.7	3.9	5.3	9.2	2.3
III	25.6	17.8	14.6	3.2	6.1	9.6	1.8
IV	30.7	21.1	17.0	4.2	7.9	11.2	1.6
				100			

Residential mortgage debt includes nonfarm only and is sum of 1-to 4-family and multifamily mortgage debt combined.
Preliminary.

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Derived from data on mortgage debt outstanding from Federal Deposit Insurance Corporation, Federal Home Loan Bank Board, Institute of Life Insurance, National Association of Mutual Savings Banks, Departments of Commerce and Agriculture, Federal National Mortgage Association, Federal Housing Administration, Veterans Administration and Comptroller of the Currency. Separation of non-farm mortgage debt by type of property, where not available, and interpolations and extrapolations, where required, estimated by Federal Home Loan Bank Board and the Federal Reserve.

NET INCREASES IN MORTGAGE DEBT OUTSTANDING

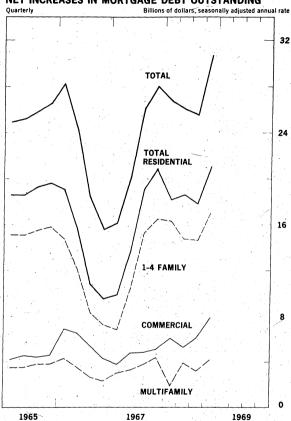


TABLE 14: FNMA Weekly "Auction" Results

							<u> </u>		A i		
			AMOU	JNTS IN	\$ MILLI	LONS	IMI	LICIT YIELD			
				ACC	EPTED						
	WEEK	TOTAL	TOTAL	3:	6-	12-18-1/	3-	6-	12-181/		
	ENDED	OFFERED		MOS.		MONTHS	MOS.	MONTHS	MONTHS		
1969	- Apr. 1	182.9	93.1	4.6	47.2	41.4	8.10	8.11	7.98		
	7	175.9	102.5	8.2	57.8	36.5	8.12	8.13	8.01		
	14	144.7	101.1	7.9	52.3	40.9	8.10	8.10	7.98		
	21	128.1	100.9	4.6	59.8	36.5	8.05	8.05	7.93		
	28	157.7	84.1	4.8	58.7	20.5	7.94	7.94	7.86		
	May 5	170.8	84.4	6.7	58.2	19.5	7.89	7.90	7.83		
	12	210.4	85.0	9.3	55.9	19.7	7.87	7.89	7.81		
	19	236.2	83.3	13.8	51.0	18.5	7.87	7.88	7.81		
	26	263.0	96.1	12.3	67.8	16.0	7.89	7.91	7.84		
	June 2	304.6	103.0	15.3	65.5	22.1	7.92	7.95	7.86		
	9	291.6	100.23	/21.3	57.7	21.2	7.99	8.01	7.92		
	16p	1	(100.0)	,							
			1:								
	•					· V			-		

Note: Under the FNMA auction system, approved sellers of Government-underwritten mortgages bid for FNMA forward purchase commitments, subject to an over-all dollar limit announced by FNMA in advance. Bids accepted by FNMA are for delivery at the seller's option, and at any time within the specified period. Bids on proposed homes relate to construction not yet started on which mortgages may be delivered only after completion and occupancy.

- 1 For "proposed construction" of new homes only.
- Average secondary market yield after allowance for commitment fee and required purchase and holding of FNNA stock, assuming prepayment of 15 years for 30-year Government-underwritten mortgages. Yields shown are gross, before deduction of 50 basis points fee paid by investors to servicers.
- 3 FNMA announced limit of accepted bids for next week's auction.

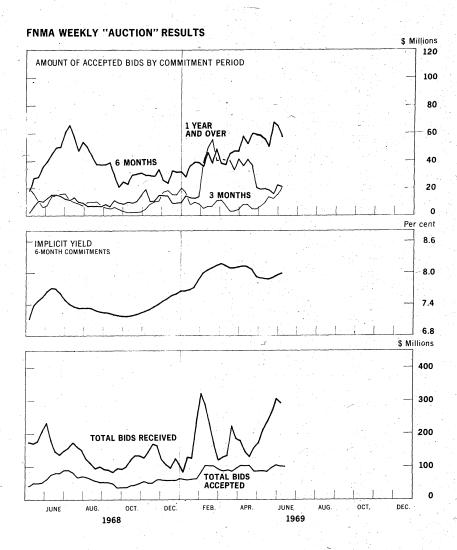


TABLE 15: Private Housing Starts and Permits

					STARTS		1		BUILDING
						USTED	PERMITS		
		SEA	SONALLY A	ADJUSTED		TYP	E OF	FINANCING	(SEASONALLY
	DATE		ANNUAL	RATE	TOTAL	FHA	VA	OTHER	ADJUSTED
		TOTAL	-FAMILY	2 OR MORE	4 4 4	1			ANNUAL
	1.00								RATE) ²
1968	- Apr.	1,591	922	669	162.0	22.6	5.4	134.0	1,340
	May	1,364	838	5 2 6	140.9	20.5	5.5	114.9	1,280
	June	1,365	790	575	137.9	19.8	5.0		1,281
	July	1,531	904	6 2 7	139.8	18.8	4.9	116.2	1,289
-	Aug.	1,518	867	651	136.6	20.9	4.8	110.9	1,290
·	Sept.	1,592	944	648	134.3	18.6	4.6	111.1	1,393
	Oct.	1,570	965	605	140.8	21.4	5.3	114.0	1,378
100	Nov.	1,733	905	828	127.1	17.5	4.2	105.4	1,425
	Dec.	1,509	922	585	96.4	16.3	4.4	75.7	1,463
1969	- Jan.	1,878	1.066	812	101.5	14.2	3.8	83. 5	1,403
	Feb.	1,686	975	711	90.0	13.2	3.5	73.3	1,477
	Mar.	1,580	82 6	754	131.5	18.9	3.9	108.7	1,421
100	Apr.	1,543	785	758	157.0	22.9	4.4	129.7	1,449
		-				٠.			

non-issuing areas. A dwelling unit is started when excavation begins; all units in an apartment structure are considered started at that time. FHA and VA starts are units started under commitments by these agencies to insure or guarantee the mortgages. As reported by FHA and VA, a unit is started when a field office receives the first compliance inspection report, which is made before footings are poured in some cases but normally after the foundations have been completed. Other starts are derived as a residual, although total and FHA and VA starts are not strictly comparable in concept or timing; other starts include both units financed by conventional mortgages and units without mortgages.

Building permits before January 1963 are Census estimates for about 10,000 areas identified as having a local building permit system in 1959. Estimates beginning January 1963 are for approximately 12,000 and beginning January 1967 13,000, or all known permit-issuing places. Unlike starts, seasonally adjusted building permits reflect direct adjustment for differences in the number of working days per month, as well as other differences in timing and coverage.

Total starts are Census estimates including farm for both permit-issuing and

PRIVATE HOUSING STARTS AND PERMITS

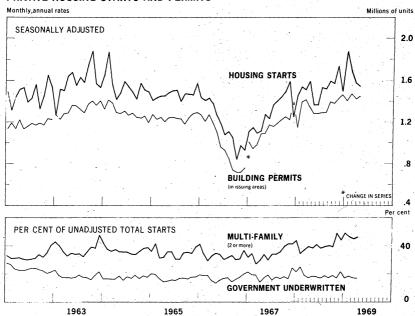


TABLE 16: Mortgage and Bond Yields 1

		CONVEN-	SPREAD BE-	NEW	SPREAD BETWEEN	
MORTGAGES 2		TIONAL	TWEEN YIELDS	Aaa COR-	YIELDS ON NEW	
		MORT-	ON CONV. &	PORATE	CORPORATE BONDS	
25-YEAR	30-YEAR	GAGES	FHA MORT-	BONDS	AND	
		3	GAGES	4	FHA MORTGAGES	
5.63	n.a.	6.00	.47	4.94	1.58	
5.35	n.a.	5.55	.15	3.65	.88	
6 .2 6	n.a.	6.30	. 23	5.25	1.69	
5.43	5.44	5,80	.25	4.41	.77	
6.73	6.81	6.70	.30	5.82	1.16	
n.a.	6.81	6.65	. 11	6.51	1.28	
n.a.	6.29	6.40			.27	
n.a.	7.52	7.30			1.20	
n.a.	6.78	6.75	27	6.15	.26	
			_			
n.a.	7.36	7.30	06	6.61	.75	
n.a.	7.50	7.40	10	6.79	.71	
n.a.		7.55		6.92		
n,a,	7.99	7.60	39	6.91	1.08	
n.a.	8.05	7.65	40	7.37	.68	
n.a.	8.06	7.75	31	7.17	.89	
	MORTC 25-YEAR 5.63 5.35 6.26 5.43 6.73 n.a. n.a. n.a. n.a.	25-YEAR 30-YEAR 5.63 n.a. 5.35 n.a. 6.26 n.a. 5.43 5.44 6.73 6.81 n.a. 6.89 n.a. 7.52 n.a. 6.78 n.a. 7.50 n.a. 7.50 n.a. 7.99 n.a. 7.99 n.a. 8.05	MORTGAGES 2 25-YEAR 30-YEAR GAGES 25-YEAR 30-YEAR GAGES 3 5.63 n.a. 6.00 5.35 n.a. 6.30 5.43 5.44 5.80 6.73 6.81 6.70 n.a. 6.81 6.65 n.a. 6.29 6.40 n.a. 7.52 7.30 n.a. 6.78 6.75 n.a. 7.36 7.30 n.a. 7.50 7.40 n.a 7.50 n.a. 7.99 7.60 n.a. 7.99 7.60 n.a. 8.05	MORTGAGES 2 TIONAL MORT- GAGES S-43 N.a. 6.00 .47 5.35 n.a. 6.30 .23 5.43 5.44 5.80 6.70 30 n.a. 6.81 6.65 11 n.a. 6.29 6.40 -12 n.a. 7.52 n.a. 6.78 6.75 -27	MORTGAGES TIONAL TWEEN YIELDS Aaa COR-	

- Neither mortgage nor bond yields include allowance for servicing costs which are much higher for mortgages than for bonds. Generally, bonds pay interest semiannually; mortgages, monthly. Mortgage yields, if computed as equivalent to a semi-annual interest investment, would be slightly higher than given in the table.
- 2 Based on FHA-field-office opinions about average bid prices in the private secondary market for new-home mortgages for immediate delivery. Separate data available for 25-year and-beginning July 1961--30-year mortgages with minimum downpayments, weighted by probable volume of transactions. Yields computed by FHA, assuming prepayment period of 12 years for 25-year mortgages and 15 years for 30-year mortgages. Over the period for which they can be compared, the movement of the two mortgage yield series has been similar. Dashed lines indicate periods of adjustment to changes in contractual interest rates.
- Based on FHA-field-office opinion on typical interest rates (rounded) on conventional first mortgages prevailing in the market areas of insuring office cities. Beginning with April 1960, 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.

 See note for Table 1.

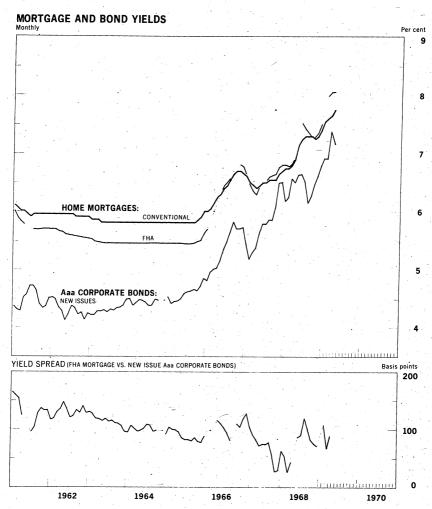


TABLE 17: Conventional Mortgage Terms 1

****	T		NE	HOMES		EXISTING HOMES						
	CON-	FEES &	<u>``</u>	l itorias	LOAN/		CON-	FEES &			LOAN/	1
	TRACT	CHARGES	ETFEC-	MATURITY	PRICE	LOAN	TRACT	CHARGES	EFFEC-	MATU-	PRICE	LOAN
DATE	RATE	(PER	177.5	(YEARS)	RATIO	AMT.	RATE	(PER	TIVE	RITY	RATIO	AMT.
	(PER	CENT)	RATE		(PER	(\$000)	(PER	CENT)	RATE	(YEARS)	1	(\$000)
	CENT)	2	3	~ .	CENT)	4	CENT)	- 2	3		CENT)	4
1968												
Apr.	6.57	0.88	6.71	25.3	73.4	21.9	6.64	0.80	6.77	22.6	72.8	18.1
May	6.69	0.95	6.84	2 5.0	73.2	21.7	6.81	0.87	6.95	22.5	73.1	18.3
Chira.	6.88	0.95	7.03	25.4	74.4	22.3	6.97	0.86	7.12	22.6	73.1	18.2
July	7.03	0.85	7.17	25.5	73.7	22.2	7.10	0.83	7.23	22.5	72.6	18.5
Aug.	7.10	0.87	7.24	2 5.5	73.6	22.6	7.12	0.85	7.26	22.7	73.0	18.6
Sept.	7.10	0.87	7.24	25.5	74.2	22.1	7.11	0.82	7.25	22.6	72.6	18.3
Oct.	7.09	0.88	7.23	25. 6	74.5	22.7	7.09	0.84	7.22	22.5	72.4	18.3
Nov.	7.07	0.84	7.21	25.4	74.1	22.5	7.07	0.82	7.21	22.7	72.9	18.9
Dec.	7.09	0.89	7.23	25.9	74.0	24.7	7.09	0.85	7.23	23.3	73.2	20.4
1969			: . ~				200					
Jan.	7.16	0.84	7.30	25.6	73.6	24.1	7.18	0.86	7.32	22.8	72.6	20.0
Feb.	7.26	0.81	7.39	25.6	73.3	23.5	7.28	0.86	7.42	22.9	72.8	19,6
Mar.	7.32	0.93	7.47	25.8	73.8	24.0	7.35	0.84	7.49	23.0	72.7	20,2
Apr. p	7.46	0.98	7.6 2	2 5.5	73.4	25.1	7.46	0.85	7.60	23.0	72.2	20.0
						1.						
	1 2											

Compiled by Federal Home Loan Bank Board in cooperation with Federal Deposit Insurance Corporation. Data are weighted averages based on probability sample survey of characteristics of conventional first mortgages originated by major institutional lender groups (including mortgage companies) for purchase of single family homes. Data exclude loans for refinancing, reconditioning or modernization; construction loans to home-builders; and permanent loans which are coupled with construction loans to owner-builders. Related series on conventional mortgage rates only, based on unweighted opinions of field-office directors of the Federal Housing Administration, are available somewhat sooner than the results of the FHLBB-FDIC survey, and are included-in the case of new home mortgage rates--in Table 16.

² Fees and charges--expressed as a percentage of the principal mortgage amount--include loan commissions, fees, discounts, and other charges which provide added income to the lender and are paid by the borrower. They exclude any closing costs related solely to transfer of property ownership.

³ Includes fees & charges amortized over a 10 year period in addition to the contract interest rate.

⁴ Derived by FRB.

