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Wilson

September 15, 1969.



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								
	YIELDS	VOLUM	2						
WEEK ENDING:	NEW ISSUE 1 MOODY'S SEASONED Aaa	GROSS SOLD BY END OFFERINGS OF WEEK	BONDS SCHEDULED WITHIN 28 DAYS						
1969 - Aug. 1 8 15 22 29	7.75 7.05 7.57 7.01 7.53 6.96 7.61 6.95 7. 82 6.98	243 97 148 99 208 80 189 78 141 86	467 468 562 513 902						
Sept. 5 12 19 <u>p</u> .	7.90 <u>r</u> /7.05 8.05 7.12 n.a. n.a.	204 90 310 100 400e n.a.	1,179 982 n.a.						

		MUNICIPAL BOND MARKET	
	YIELDS	VOLUME	
WEEK ENDING:	MOODY'S BOND BUYER SEASONED SEASONED 20 Aaa BOND INDEX	GROSS SOLD BY END OFFERINGS OF WEEK	BONDS SCHEDULED WITHIN 28 DAYS
1969 - Aug. 1 8 15 22 29	5.78 5.93 5.70 5.80 5.73 5.91 5.73 6.02 5.80 6.26	141 97 268 80 219 64 <u>r</u> /177 61 <u>r</u> /148 48	542 405 392 365 644
Sept. 5 12 19 <u>p</u> /	5.80 6.37 5.85 6.33 n.a. n.a.	86 80 132 77 100e n.a.	547 545 n.a.

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 SYN	DICATE END OF	LATEST W	IEEK		_
DATE	AMOUNT			ORIĢINAL	RATING AND	ESTIMATED PRO-	_
OFFERED	(MIL. \$)	ISSUER	COUPON	YIELD	CALL PROTECTION	PORTION SOLD	
				• •			
9/10	10.0	Wisconsin National Gas	8-3/4	8.60	A 5 years	95%	

	100			CORPOR	ATE BOND	S RELEASED	FROM	SYNDI	CATE DURI	NG LATEST	WEEK				
		ATE								ORIGINAL	INCREASE	RATI	NG AND	ESTIMA	ED PRO-
OFFER	ED	RELEASE	D .	AMOUNT		ISSUER	<u> </u>		COUPON						RELEASED
9/4 9/4		9/10 9/10		100.0 50.0		Reynolds Reynolds			7-7/8 8-1/8	7.90 8.13	10	Aa Aa	10 yr 5 yr		

		INVENTORIES 1	
DATE	MUNICIP	ALS	CORPORATES
DATE	BLUE LIST	IN SYNDICATE	IN SYNDICATE
1969 - Aug. 15 22 29 Sept. 5 12p/	367 453 455 <u>r</u> /359 339	112 125 141 74 50	42 90 23 21 1

N.C. - No call protection.

Digitized for FRASERures in millions of dollars. Blue List is daily average for week ended Friday, except for latest week http://fraser.stlwkishedsodgily average of three days ended Wednesday. All other figures are as of Friday. Federal Reserve Bank of St. Louis

BONDS IN SYNDICATE

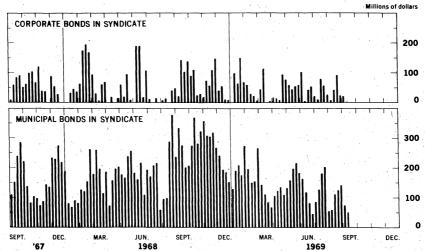


TABLE 3: High Grade Bond Yield

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)	4.45(12/7)
Low	5.11(2/10)	5.00(2/10)	4.48(1/20)	3.40(2/2)
1968 - High	7.02(12/13)	6.55(1/27)	5.90(1/20)	4.85(12/26)
Low	6.13(8/30)	5.95(9/13)	5.18(8/9)	4.07(/8/8)
1969 - High	8.05(9/12)	7.12 (7/12)	6.46(9/12)	6,37(9/4)
Low	6.90(2/21)	6.55(1/3)	5.96(1/24)	4. 8 2(1/28)
1969 - Aug. 1	7.75	7.05	6.26	5.93
8	7.57	7.00	6.18	5.80
15	7.53	6.96	6.21	5.91
22	7.61	6.95	6.20	6.02
29	7.82	6.98	6.28	6.26
Sept. 5	7.90	<u>r</u> /7.05	6.41	6.37
12p/	8.05	7 .12	6.46	6.33

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.

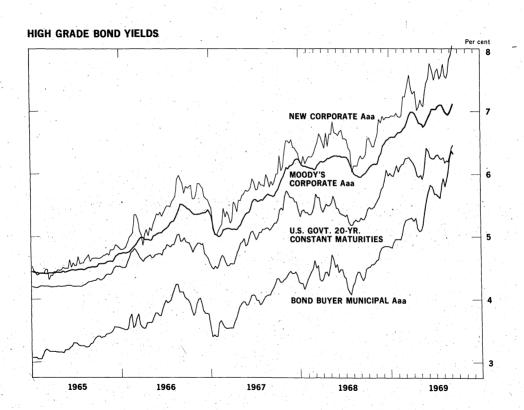


TABLE 4: Long-term Corporate and State and Local Government
Security Offerings and Placements
(In millions of dollars)

			GROSS PRO	CEEDS		
PERIOD		CORPORATE	1		STATE AND	LOCAL 2
	1969 p	1968 p	1967	196 9 p	196 8 p	1967
January February March	2,075 2,045 2,098	1,771 1,608 1,799	1,684 1,418 2,362	1,263 988 540	1,178 1,158 1,404	1,492 1,236 1,450
April May June	2,748 2,076 2,480	1,428 1,866 2,411	2,015 1,518 2,674	1,800 1,113 711	1,318 1,143 1,395	1,130 1,254 1,497
July August September	2,360e 1,600e 2,250e	2,143 1,432 1,557	2,589 2,481 1,763	1,063 820e 500e	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 7,304 6,210e	5,178 5,704 5,133 5,950	5,464 6,208 6,832 6,294	2,791 3,624 2,383e	3,740 3,856 4,612 4,366	4,177 3,881 3,150 3,557
lst half Three quarters Year	13,522 19,732e	10,882 16,015 21,965	11,672 18,504 24,798	6,415 8,798e	7,956 12,008 16,574	8,059 11,209 14,766
	Excluding	finance co	ompanies 3			
1st Quarter 2nd Quarter 3rd Quarter 4th Quarter		5,107 5,427 4,785 5,654	5,308 6,063 6,584 5,859			
Year	<u> </u>	20,973	23,814			

¹ 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.

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

		·		GROSS PR	OCEEDS B	Y				OCEEDS BY	
				TYPE C	F ISSUE				TYPE	F ISSUER	-
QUART OR MONT		TOTAL	BO PUBLICLY	NDS PRIVATELY	COMMON AND PFD.	ISSUES	MO: INCLUDED	MFG.	PUBLIC UTILITY	COMMUNI- CATIONS	OTHER ISSUERS ¹
			OFFERED	PLACED	STOCK	FOREIGN	CONVERTIBLE				1 /07
1968 - I II IV 1969 - I	V II	5,178 5,705 5,133 5,951 6,218	2,465 3,105 2,606 2,555 2,657	1,724 1,644 1,361 1,922 1,540	989 956 1,166 1,474 2,023	313 172 124 113 215	584 758 1,037 902 1,355	1,907 1,703 1,657 1,712 1,407	1,442 1,244 1,160 1,435 1,346	422 536 490 319 473 432	1,407 2,223 1,825 2,483 2,993 3,266
I .	I <u>e</u> /	7,304	3,411	1,623	2,268	2 27	1,077	1,723	1,070	*	
•		4 1 1 4	1.			•					
1968 - A	ug.	1,433	637	400	396	49	211	362	446 475	95 156	530 472
S	ept.	1,556 2,129	727 1,009	433 595	398 525		221 365 211	453 640 421		115 162	700 741
Ľ	lov. Dec.	1,767 2,055	939 607	362 965 636	466 483 460	40	326 376	651 403	319	41 186	1,044 860
F	Jan. Jeb.	2,075 2,045	980 842 835	39 5 509	808 755	74	578 401	513 491	404	56 231	1,161 972
	Apr.	2,098 2,748 2,076	1,268 871	649 510	830 694	62 28	430 463	513 569	392	44 197 191	1,405 915 - 946
J	May June	2,480	1,272 1,360	464 500	744 500		184 200	641 475	370	300	1,215
J	uly <u>e</u> / Aug. <u>e</u> /	1,600		500	400	n.a.	300	25 1 estat		175	725

Other issuers are extractive, railroad and other transportation, real estate and finance, and commercial and other.

Source: Securities and Exchange Commission. Quarterly supplements are available.

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

	.\		S	eptember 2 thi	ough Sept	tember 15,	1969.
ISSUER	TYPE 2	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ING YIELD	MOODY'S RATING	
Corporate							
Society Corporation Long Island Lighting Co. Weyerhaeuser Company	Conv. deb 1st mtg. Conv. cum pfd. stk	35.0	1994 1999	6 8.20	6.00 8.20	N.R. Aa	
R. J. Reynolds Tabacco Co. R. J. Reynolds Tabacco Co. Saxon Industries	S.F. debs Notes Com. stk.	. 100.0 50.0	1994 1974	7-7/8 8-1/8	7.90 8.13	Aa Aa	
Phillip Morris Inc. Beatrice Foods Company Southwestern Bell Tel. Co.	Conv. deb S.F. debs Debs.	s. 100.0 . 35.0 150.0	1994 1994 2005	6.00 7-7/8 8-1/4	6.00 7.90 8.14	Baa Aa Aaa	
Price Capital Corporation	Com. stk.				+ + + + + + + + + + + + + + + + + + + +		

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

	<u> </u>	<u> </u>	Septem	ber 2 throu	igh S eptem b	er 15, 1969.
ISSUER	TYPE 2	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ILC YIELD	MOODY'S RATING
State & local Government						
Oregon, State of Houston, Texas St. Louis Co., Missouri Newark, New Jersey	G.O. Rev. bds. G.O. V.P.	47.0 24.0 13.0 20.5	1983/84/87 1990-2003 1970-79 1970-90	6.40 6.49 5.80 7.68	6.15-6.25, 5.25-5.75 6.20-7.40	/40 Aa Aa Baa
Other Federal Land Bank Federal Home Loan Bank	Bonds Bonds	337.0 250.0	(1972) 1971	8.35 8.38	8.35 8.38	

^{*} Rights offering.

¹ Includes corporate and other security offerings of \$15 million and over; State and local security offerings of \$10 million and over.

¹ 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.

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) 1

	(co	ntinued)	As of September 15, 1969.
ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING
State & local Government			
*Puerto Rico Urban Renewal			
and Housing Corp.	Bonds	25.7	September 16
Newport News, Virginia	G.O.	16.0	September 16
Alaska	G.O.	10.2	September 17
West Virginia, State of Warren Consolidated Sch.	Bonds	18.3	September 18
Dist., Michigan	Bonds	13.0	September 24
Louisiana, State of	Bonds	15.0	September 30
Memphis, Tennessee Los Angeles Dept. of Wtr.	G.O.	30.0	September 30
and Pwr. Los Angeles Co. Flood	Rev.	39.0	October 8
Control Dist.	Bonds	15.0	October 14
	1		
Other			
	İ.		
Isbrandtsen Lines Inc.	Bonds	19.7	September 18
HAA	Bonds	200.0	September 24
Tennesse Valley Auth.	Bonds	100.0	October 7

Included in table for first time.

¹ Includes corporate and other issues of \$15 million and over; State and local Government issues of \$10 million and over.

² Includes foreign government and International Bank for Reconstruction and Development issues and non-guaranteed issues of Federal Agencies. Postponed this week were: Zurn Industries Inc., 18.0 postponed due to market conditions. Credithrift Financial Corporation, 20.0 cancelled due to market conditions. Jefferson Parish-wide School District, La., 10.0 no bids received due to 6% ceiling. International Bank, 30.0 cancelled due to market conditions. Chicago Park District, Illinois, 10.0 issue reduced 9.5. Washington State Bd. for Commission Education, 22.0 bid rejected. Wayne Co., Michigan, 20.0 no bids received interest rate limitation.

TABLE 7: Forthcoming Large Long-term Public Security Offerings for New Capital
(Other than U.S. Treasury)1

	(Other than o	rreasury/	As of September 15, 1969.
ISSUER	ТҮРЕ	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING
Corporate			
Computer Sciences Corp.	Conv. sub. debs.	50.0	September 15
Avco Delta Corporation	S.F. debs.	30.0	September 15
*Diversified Mtg. Investors	Conv. debs.	50.0	September 16
Tenneco Inc.	1st pipeline	50.0	September 16
Chemetron Corporation	Debs.	40.0	September 16
Ohio Edison	1st mtg.	40.0	September 16
Monsanto Company	S.F. debs.	150.0	September 17
Gulf States Utilities Co.	1st mtg.	25.0	September 18
*United Telephone Co. of	The mag.		
Ohio	1st mtg.	30.0	September 18
Hublein Inc.	Conv. sub. debs.	50.0	September 18
North Indiana Public	Conv. sub. debs.	50.0	Deptember 10
Service Co.	100 000	20.0	September 18
*General Acceptance Corp.	lst mtg. Sr. debs.	50.0	September 18
	1	15.0	September 13
New England Pwr. Co.	lst mtg.	40.0	September 22
Panhandle East. Pipeline Co.			September 22
Panhandle East. Pipeline Co.		20.0	September 22
U.S. Bancorporation	Conv. debs.	25.0	September 23
Baltimore Gas & Elec.	1st & Ref.	25.0	
Washington Gas Light Co. Transcontinental Gas Pipe-	1st mtg.	20.0	September 23
line Corporation	lst pipeline	50.0	September 24
Consolidated Edison Co.			
of New York	Com, stk.	55.3	September 29(rts.exp.)
Cincinnati & Suburban Bell			
Telephone Co.	Debs.	35.0	September 29
*New England Telephone &			
Telegraph Company	Com. stk.	42.4	September 30(rts.exp.)
First & Merchants Corp.	Conv. sub. debs.	20.0	September
Northern States Pwr. Co.	1st mtg.	45.0	October 1
Columbia Gas System Inc. General Telephone Co. of	Debs.	50.0	October 2
Illinois	1st mtg.	15.0	October 7
Dayton Pwr. & Light Co.	1st mtg.	30.0	October 8
*Illinois Pwr. Co.	1st mtg.	35.0	October 9
*Appalachian Pwr. Co.	Bonds	60.0	October 16
National Health			
Enterprises Inc.	Debs.	15.0	October
Collins & Aikeman	Conv. debs.	15.0	October
Investment Properties			
Association	Bonds	78.8	October

TABLE 8: Stock Prices and Volume

	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)	27.41(1/6)	8.3(1/6)
1968 - High	108.37(11/29)	985.21(12/3)	33.24(12/20)	82.1(6/7)	45.4(6/7)
Low	87.72(3/5)	801.96(7/29)	22.00(3/22)	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	91.96(7/25)	801.96(7/29)		32.8(4/4)	12.9(4/4)
1969 - Aug. 8	93.94	824.46	26.33	48.9	17.2
15	94.00	820.88	26.37	44.4	15.6
22	95.92	837.25	26.80	50.3	19.0
29	95.51	836.72	26.88	43.0	16.6
Sept.5	93.64	819.50	26.34	35.6	12.4
12 <u>p</u>	/ 94.35	824.25	26.38	54.0	19.6

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. From January 3 through July 3, 1969, the exchanges were open 4 hours each day, 20 hours per week. Beginning July 7, 1969 the exchanges have been open 4 1/2 hours each day, 22 1/2 hours per week. NYSE is New York Stock Exchange; AMEX is American Stock Exchange.

^{3 1941-43 = 10.}

⁴ Average dollar value of shares listed.

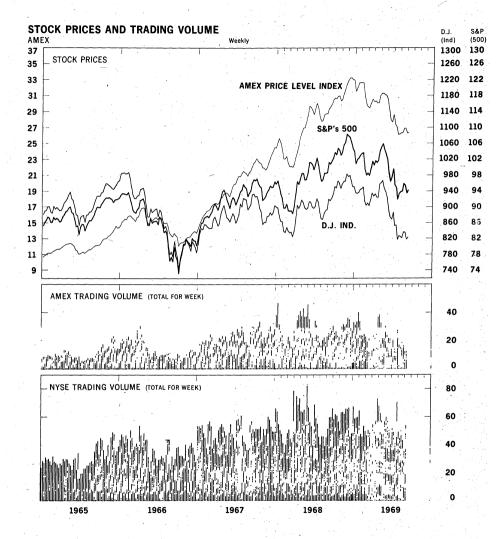


TABLE 9: Security Credit

						NET CREDIT
		T EXTEND		CUSTOMERS'	CUSTOMERS' NET	
		CUSTOME		NET DEBIT	FREE CREDIT	BROKERS AND
END OF PERIOD	BROKERS 1	BANKS 2	TOTAL	BALANCES	BALANCES	DEALERS 3
Outstanding:						
1968 - July	6,500	2,420	8,920	8,861	3,269	5,592
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	9,042	3,597	5,445
Feb.	5,750	2,810	8,560	9,148	3,647	5,501
Mar.	5,590	2,780	8,370	8,318	3,294	5,024
Apr.	5,570	2,760	8,330	8,044	3,077	4,967
May	5,670	2,770	8,440	8,474	3,084	5,390
June 📆	5,340	2,740	8,080	8,214	3,085	5,129
July p/	5,190	2,700	7,890	7,515	2,783	4,732
Change in						
Outstanding:						
000000000000000000000000000000000000000						
1968 - July	-190	10	-180	133	-24	156
Aug.	-40	70	30	-371	-285	-86
Sept.	-70	30	-40	235	142	85
Oct.	-140	40	100	135	281	-138
Nov.	- 50	70	20	170	12	158
Dec.	'	80	80	761	298	563
1969 - Jan.	-270	40	-220	-928	-120	-628
Feb.	-180	60	-120	-51	50	-9
Mar.	-160	- 30	-190	-830	-351	-477
Apr.	-20	-20	-40	-274	-217	- 57
May	100	10	110	430	7	423
June r/	-330	-30	-360	- 260	1	-2 61
July p/	-150	-40	-190	-699	-302	- 397

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 regulated or not.

Federal Reserve Bank of St. Louis

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

³ 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)

									
		/INGS BANKS		LOAN ASSO		TOTAL			
	REGULAR DEPO		SHARE	CAPITAL	NET	DEPO	OSITS	NET	
DATE	A	INUAL NEW		ANNUAL	NEW		ANNUAL	NEW	
		ROWTH MONEY 2	NET	GROWTH	MONEY 2	NET	GROWTH	MONEY 2	
	FLOW F	RATE 1	FLOW	RATE 1	"	FLOW	RATE 1		
			Not Sea	sonally Ad	justed				
1966	2,557	.9 227	3,584	3.2	-552	6,141	3.8	-325	
1967		2,376	10,687	9.4	6,129	15,769	9.4	8,505	
1968		7.0 1,143	7,396	5.9	2,676	11,582	6.3	3,819	
1968 - May	363	300	757		722	1,120		1,022	
June	453	111	1,622		158	2,075		47	
July	186	64	-605		-606	-419		-542	
1969 - May	308	227	641		602	949		829	
June	323	266	1.359	a a 11 II	-116	1,682	· []	-382	
July	-164	266	-1,062		-1,075	-1,226		-1,341	
			Sea	asonally Ad					
			1			١.,	! •		
1969 - Feb.	384	7.2	582	5.3		966	5.9		
Mar.	382	7.1	894	8.1		1,276	7.8	4.2 0 j.	
Apr.	160	3.0	190	1.7		350	2.1		
May	357	6.6	498	4.5		855	5.2		
June	175	3.2	491	4.4		666	4.0		
July	-45 -1	0.8	8	0.1		-37	-0.2		
		and the second							

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

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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.

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.

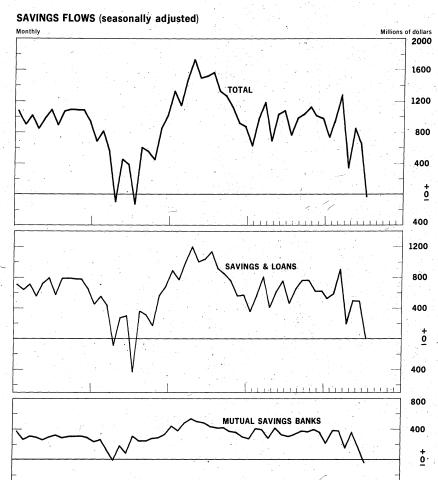


TABLE 11: Mortgage Commitments at Selected Thrift Institutions 1

* **		OUTSTANDING COMM	ITMENTS		NET CHANG	SE .
		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 .	Adjusted) <u>1</u> /	
	\					
#						
1968 - 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.	10.5	7.2	3.3	.19	. 18	.01
May	10.3	7.1	3.2	19	10	09
June	10.2	7.0	3.2	09	05	04
July <u>P</u> /	9.9	6.8	3.1	28	20	-,08
	1.			1		
	}		a i	İ		the second second

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.

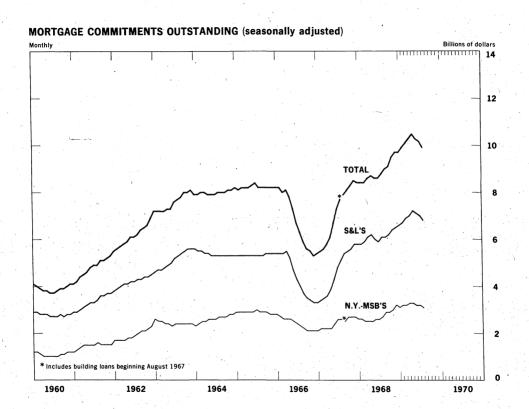


TABLE 12: Net Change in Mortgage Holdings 1

A			(mill:	lons of dol	lars)		
DATE	TOTAL INCLUDING FNMA-GNMA	TOTAL	COMMERCIAL BANKS	MUTUAL SAVINGS BANKS	SAVINGS & LOAN ASSOC.	LIFE INSURANCE COMPANIES	FNMA - GNMA
47.77.			No	ot Seasonal	ly Adjuste	ed	
1966 1967 1968	18,197 19,988 23,807	15,874 18,191 21,299	4,639	2,760 3,118 2,796	3,761 7,538 9,330	4,648 2,914 2,496	2,323 1,797 2,508
1968 - Apr. May June July	1,978 2,238 2,125 1,851	1,732 2,003 1,905 1,699	616	160 203 219	879 957 901	88 216 169	246 235 220
1969 - Apr. May June July	2,202 2,165 2,412 n.a.	2,011 1,980 2,190 n.a.	533 600 600 600 200	248 204 233 230 215	718 1,026 988 1,216 870	200 181 159 144 n.a.	152 191 185 222 293
1969 - Jan. Feb. Mar. Apr. May June July	2,143 2,292 2,022 2,083 2,031 2,144 n.a.	1,988 2,109 1,826 1,877 1,810 1,873	691 708 636 525 531 439	303 269 208 253 258 231 163	890 874 852 897 842 1,033	104 258 130 202 179 170	155 183 196 206 221 271 324
Jany		ired.		105			

^{1/} Monthly data for commercial banks, including banks in the possessions, 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 Covernment 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.

NET CHANGE IN MORTGAGE HOLDINGS (seasonally adjusted)

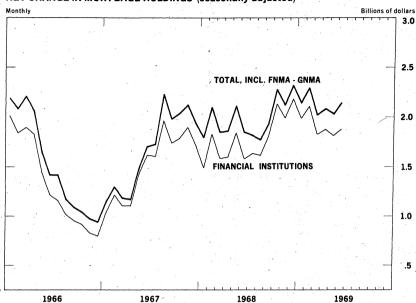


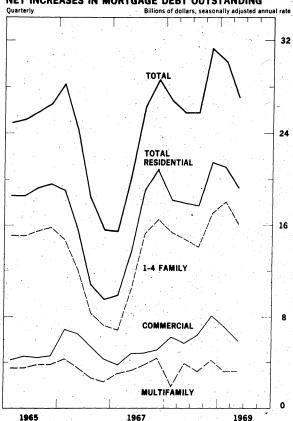
TABLE 13: Net Increases in Mortgage Debt Outstanding Billions of dollars, SAAR 2

QUARTI	ER TOTAL	RESIDENTIAL ²	1- to 4- FAMILY	MULTI- FAMILY	COMMERCIAL	MULTI-AND COMMERCIAL	FARM
1965 - :	1 24.9	18.6	15.1	3.5	4.2	8.0	2.2
	11 25.2	18.5	15.1				
	III 25.8	19.3		3.5	4.5	8.1	2.1
	[V 26.6	19.6	15.5	3.8	4.4	8.4	2.2
	20.0	19.0	15.8	3.8	4.6	7.9	2.4
1966 - 1	28.3	19.0	14.7	4.3	6.9	11.6	2.4
3	11 24.2	15.6	12.1	3.5	6.5	10.0	2.2
1	III 18.4	10.8	8.3	2.6	5.4	8.3	2.1
.]	V 15.6	9.5	7.2	2.3	4.3	6.2	1.7
1967 - 1	D 15.5	9.9	6.8	3.0	3.8	7.3	1.8
	Íp 20.4	13.7	10.5	3.3	4.8	8.1	1.9
1	II 26.3	19.1	15.3	3.8	4.8	8.8	2.4
I	Vp 28.6	20.9	16.5	4.4	5.1	8.8	2.6
1968 - I	p 26.9	18.2	15.4	2.8	6 .2	9.4	2.4
· I	IP 25.8	17.9	14.8	3.1	5.7	8.7	2.3
I	II 25.8	17 .7	14.1	3.5	6.4	10.2	1.8
I	V _p 31.3	21.5	17.0	4.5	8.1	11.8	1.7
1969 - I	p 30.2	21.1	18.0	3.2	7.1	10.6	2.0
I	Ip 27.1	19.3	16.1	3.2	5.9	9.0	1.9
•	1						

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.

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

NET INCREASES IN MORTGAGE DEBT OUTSTANDING



					<u>. 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 </u>		· <u>/</u>		
		CO	MITMENT	S IN \$	MILLION	IS	IMPLICI	r YIELD ² (per cent)
				ACCE	PTED				
	WEEK ENDED	TOTAL OFFERED	TOTAL	90- DAY	6- MONTH	1-YEAR & OVER	90- DAY	6- MONTH	1-YEAR & OVER
1969	- July 7 14 22 28	195.5 177.1 250.9 298.2	121.0 129.7 130.9 129.6	24.1 17.4 19.1 15.9	85.1 100.9 93.5 92.4	11.7 11.5 18.3 21.3	8.42 8.39 8.30 8.25	8.47 8.40 8.31 8.26	8.31 8.29 8.19 8.15
	Aug. 4 11 18 25	282.5 275.2 269.7 250.6	125.4 129.3 129.2 150.8	19.1 16.7 14.7	78.9 82.7	27.4 29.9 26.3 25.2	8.27 8.28 8.31 8.32	8.28 8.29 8.31 8.32	8.16 8.16 8.18 8.19
	Sept. 2 8 15 p /	252.5 242.7	150.5 152.4 (145.0)	22.9 29.0 <u>3</u> /	94.8 98.7	32.9 24.6	8.33 8.34	8.34 8.36	8.21 8.22

Note: Under the FNMA auction system, approved sellers of Government-underwritten mortgages bid for FNNA forward purchase commitments, subject to an over-all dollar limit announced by FNNA in advance. Bids accepted by FNNA 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.

- For "proposed construction" of new homes only.
- Average secondary market yield after allowance for commitment fee and required purchase and holding of FNMA 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.

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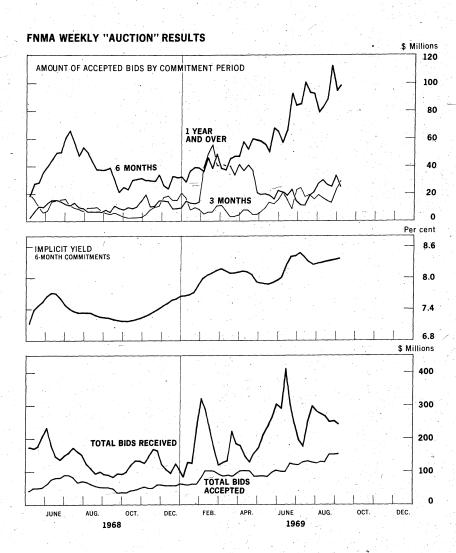
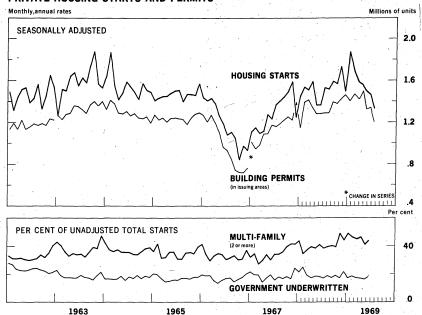


TABLE 15: Private Housing Starts and Permits

		1.			STARTS				BUILDING		
						UNADJUSTED					
		SEA	SONALLY .	ADJUSTED		TYPE OF FINANCING					
) DA	TE		ANNUAL	RATE	TOTAL	FHA	VA	OTHER	ADJUSTED		
		TOTAL	1-FAMILY	2 OR MORE		·	1 .	1	ANNUAL		
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1				4.1					RATE) 2		
1968 -	July	1,531	904	627	139.8	18.8	4.9	116.2	1,289		
1900	Aug.	1,518	867	651	136.6	20.9	4.8		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		
, 1944.	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		
10.55	Feb.	1,686	975	711	90.0	13.2	3.5	73.3	1,477		
	Mar.	1,584	828	756	131.9	18.9	3.9	109.1	1,421		
111	Apr.	1,563	797	766	159.0	23.0	4.4	131.6	1,502		
	May	1,509	883	626	155.5	21.1	4.3	130.1	1,323		
	June p	/1,464	801	663	146.4	21.5	4.6	120.3	1,340		
3	July p		739	597	122.0	21.4	4.7	95.9	1,206		
	- P				•	***					

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

PRIVATE HOUSING STARTS AND PERMITS



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

-.35

-.26

7.58

7.63

.77

.73

8.00

8.10

8.35

8.36

n.a.

n.a.

- 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.
- 3 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.

4 See note for Table 1.

June

July

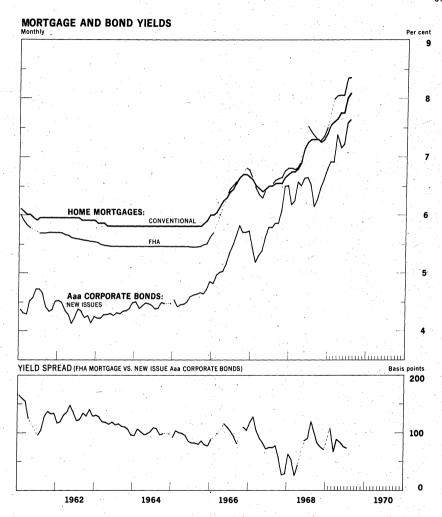


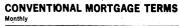
TABLE 17: Conventional Mortgage Terms 1

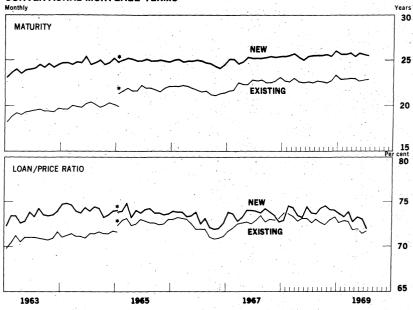
			NEV	HOMES			EXISTING HOMES					
	CON -	FEES & CHARGES	FFFFC	MATURITY	LOAN/ PRICE	LOAN	CON- TRACT	FEES & CHARGES	ERFEC-	MATU-	LOAN/ PRICE	LOAN
DATE	RATE	(PER	TIVE	(YEARS)	RATIO		RATE	(PER	TIVE	RITY	RATIO	AMT.
DAIL	(PER	CENT)	RATE	(ILAKS)	(PER		(PER	CENT)		(YEARS)		(\$000)
	CENT)	2	3		CENT)	(1337)	CENT)		3	(12)	CENT)	(550,5)
	V 3	· .										
1968												
July	7.04	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	7 4. 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												
Jan.	7.16	0.84	7.30	2 5.6	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.	7.47	0. 96	7.62	25.4	72.6	24.8	7.46	0.85	7.60	23.0	71.8	19.9
May	7.50	0.88	7.65	25.8	73.2	25.0	7.54	0.83	7.68	22.7	71.9	19.7
June	7.62	0.84	7.76	25.6	73.0	24.9	7.64	0.86	7.79	22.8	71.4	20.1
July p	77.75	0.91	7.90	25.5	71.9	24.5	7.79	0.91	7.95	22.9	71.7	20.2
	1					100					-	

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.

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.





* CHANGE IN SERIES