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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 1	BOND MARKET			
		Y	IELDS		VOLUME	2		
WEEK ENDIN	IG:		MOODY'S	e e	PER CENT			
	٠.	{	SEASONED	GROSS	SOLD BY END	BONDS SCHEDULED		
		NEW ISSUE	' Aaa	OFFERINGS	OF WEEK	WITHIN 28 DAYS		
1972 - Jan	. 7	7.00	7.19	514	65	n.a.		
	14	6.86	7.17	599	76	n.a.		
	21	7.01	7.16	312	70	n.a.		
	28	7.19	7.22	332	75	n.a.		
				}				
Feb.	4	7.22	7.25	285e	77e	n.a.		
	11	n.a.	n.a.	535e	n.a.	n.a.		
		1						
		1			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
		1						
				MUNICIPAL B	OND MARKET			
		Y	IELDS	VOLUME ²				
WEEK ENDIN	G:	MOODY'S	BOND BUYER		PER CENT			
		SEASONED	SEASONED 20	GROSS	SOLD BY END	BONDS SCHEDULED		
		Aaa	BOND INDEX	OFFERINGS	OF WEEK	WITHIN 28 DAYS		
1972 - Jan.	7	4.75	5.03	125	72 /	1,000		
• • • • • • • • • • • • • • • • • • • •	14	4.65	4.99	594	62	1,093		
	21	4.90	5.17	c)417	68	1,239		
	28	5.05	5.29	² 556	79	858		
Feb.	4	5.10	5.35	214	87	1,098		
	11	n.a.	n.a.	619e	n.a.	n.a.		
					* v			
		, i				•		
		1	1					

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

.1	1	· CORPORATE BONDS IN SYNI	ICATE END OF	LATEST W	EEK		
DATE OFFERED	AMOUNT (MIL. S)	ISSUER	COUPON	ORIGINAL YIELD		ING AND PROTECTION	ESTIMATED PRO- PORTION SOLD
2/3 2/2	80.0	Niagara Mohawk Pwr	7 5/8	7.50	A	5 yrs	30%
1/20	20.0 40.0	Southeastern Tel Tampa Elect	7.00 7.3/8	6.90 7.30	A Aa	5 yrs 5 yrs	50% 60%
1/25	50.0	C & P Tel Co	7.25	7.30	Aaa	5 yrs	65%
1/26 1/27	30.0 20.0	Texas Oil & Gas Gen Tel of Ill.	8 1/2 7 1/2	8.50 7.45	A A	10 yr s 5 v r s	70% 30%

		CORPORAT	E BONDS RELEASED FROM SYNDI	CATE DURT	NG LATEST	WEEK			
ľ	ATE						RATING AND	FOTTMAT	CED DRO
OFFERED	RELE\SED	11101010				INCKEMBE	MALING AND	ESTINA:	LED PRO-
OTTERED	KELE (SED	AMOUNT	ISSUER	COUPON	YIELD	IN YIELD	CALL PROT.	PORTION	RELEASED
1/25	2/1	50.0	C C D Malaskana Ca	(75					
	- ,	30.0	C & P Telephone Co	6.75	6.70	+19	Aaa 6	y r s	50%
1/10	2/2	,30.0	Texas Elect Svc.	7 1/8	7.00	+28	Aaa 5	vrs	50%
				•				,	5 0 76

the second of the second secon		INVENTORIES 1								
DATE	MUNICI	PALS	CORPORATES							
DATE	BLUE LIST	IN SYNDICATE	IN SYNDICATE							
1972 - Jan. 7	923	125	182							
14	993r	262	144							
21	969r	237	94							
28	885	197	121							
Feb. 4	845	96	123							

N.C. - No call protection.

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
1969 - High		8.85 (12/26)	7.84 (12/26)	6.97 (12/26)	6.90 (12/18)
Low		6.90 (2/21)	6.55 (1/12)	5.96 (1/24)	4.82 (1/28)
1970 - High		9.30 (6/19)	8.60 (7/3)	7.55 (5/29)	7.12 (5/29)
Low		7.68 (12/18)	7.48 (12/21)	6.17 (12/18)	5.33 (12/11)
1971 - High	A Paris	8.23 (5/12)	7.71 (8/13)	6.51 (6/18)	6.23 (6/24)
Low		6.76 (1/29)	7.06 (2/12)	5.69 (3/23)	- 4.97 (10/21)
1972 - Jan.	7	7.00	7.19	6.01	5.03
	14	6.86	7.17	5.96	4.99
	21	7.01	7.16	6.00	5.17
	28	7.19	7.22	6.04	5.29
Feb.	4	7.22	7.25	6.09	5.35

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		CORPORATI	E 1		STATE AND LOCAL 2				
	1972	1971	1970	1972	1971	1970	_		
January February March	3,350e	3,115 3,000 6,075	2,636 1,802 3,539	1,700e	2,732 1,851 2,258	1,340 1,214 1,555			
April May June		4,007 3,271 4,375	3,170 3,909 3,389		1,891 2,167 2,013	1,647 996 1,085			
July August September		4,147 2,532 3,768	2,768 2,274 2,518		1,993 1,903 2,098	1,348 1,359 1,758			
October November December		3,369 3,665 3,375e	2,777 4,182 3,980	and the same	1,728 2,264 2,068	1,924 1,748 2,190			
1st Quarter 2nd Quarter 3rd Quarter 4th Quarter		12,190 11,654 10,447 10,409e	7,977 10,468 8,560 11,939		6,841 6,071 5,994 6,060	4,109 3,728 4,465 5,862			
lst half Three quarters Year		23,844 34,291 44,700e	18,445 27,005 38,944		12,912 18,806 24,966	7,837 12,302 18,164			
			,						

Securities and Exchange Commission estimates of gross proceeds.

² Investment Bankers Association of America estimates of principal amounts.

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

			GROSS PR		Y				ROCEEDS BY	
				F ISSUE				TYPE	OF ISSUER	
QUARTER OR		ВО	NDS	COMMON AND	ME	мо:		PUBLIC	COMMUNI-	OTHER
MONTH	TOTAL	PUBLICLY OFFERED	PRIVATELY PLACED	PFD. STOCK	ISSUES FOREIGN	INCLUDED CONVERTIBLE	MFG.	UTILITY	CATIONS	ISSUERS
70 - IV	11,938	7,827	1,421	2,690	226	737	3,169	3,406	1,346	4,0
II	12,190 11,688 10,447 10,409	8,369 6,546 4,725 5,170	1,516 1,758 1,641 1,893	2,306 3,384 4,079 3,345	84 215 114 n.a.	724 1,351 652 762	3,794 3,130 2,202 2,266	3,197 2,910 2,651 3,135	1,606 896 2,263 1,036	3,5 4,7 3,3 3,9
70 - Dec.	3,979	2,436	834	709	159	165	1,056	955	282	1,6
71 - Jar. Feb. Mar.	3,115 3,000 6,075	2,033 2,201 4,135	594 275 647	489 524 1,293	43 3 38	99 168 557	716 661 2,41,7	676 1,069 1,452	391 683 532	1,3 5 1,6
Apr. May June	4,042 3,271 4,375	2,116 2,148 2,282	507 491 760	1,419 633 1,332	116 47 52	384 255 712	1,135 588 1,206	1,267 588 1,055	273 405 218	1,3 1,4 1,8
July Aug. Sept.	4,147 2,532 3,768	1,331 1,428 1,966	619 416 606	2,196 687 1,196	72 34 8	199 160 293	582 474 1,146	732 849 1,070	1,622 359 282	1,2 1,2
Oct. Nov. Dec. <u>e</u> /	3,369 3,665 3,375	1,942 2,003 1,225	703 390 800	724 1,271 1,350	59 60 n.a.	220 3 92 150	663 828 775	933 1,202 1,000	432 264 340	1, 1, 1,

¹ 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

				Jan. 31,	1972 thr	ı Feb. 5	1972
ISSUER	TYPE 2	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ING YIELD	MOODY S	_
Corporate							
Pacific NW Bell Tel	Notes	75.0	1979	7.00	6.90	Aaa	
B.F. Saul Real Estate Inv. Tr	Conv deb	40.0	1991	6 1/2	6.50		
G.E. Credit Corp	Notes	75.0	1979	7.05	7.05		
Niagara Mohawk Pwr Corp	Gen'1 mtg	80.0	2002	7.50	7.50	· A	
Southeastern Tel Co.	1st mtg	20.0	1997	7.65	7.65	A	
IDS Realty Trust	Bene int	50.0					

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

					Jan 31 thr	Feb 5, 1972
ISSUER	TYPE 2	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ILC YIELD	MOODY'S RATING
State and Local						
L'Anse Creuse S/D, Mich Fort Lauderdale, Fla Fort Lauderdale, Fla Texas Wtr Dev Bd. Tucson Arizona Hartford, Conn Hartford, Conn Maine State Housing Auth	G.O. Rev. G.O. Rev. G.O. G.O. G.O.	22.8 15.9 8.4 25.0 12.0 10.0 15.0	1973 -2001 1973 -1997 1973 -1997 1973 -1992 1973 -1992 1973 -2012 1973 -1992 1973 -2002		3.00-6.2 2.75-5.6 2.75-5.5 2.60-5.2 2.80-5.2 2.70-5.3 2.60-5.	5 A 0 A 5 Aaa 0 A 0 Aaa 30 Aaa
<u>Other</u>				•		
Federal Land Banks	Bonds	425.0	1975	5.70	5.70	

^{*} Rights offering.

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

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)¹ (continued)

As of February 4, 1972 AMOUNT (MILLIONS APPROXIMATE DATE ISSUER TYPE OF OF OFFERING DOLLARS) Corporates Pa. Pwr & Lt. Co Bonds 75.0 Feb. Pref stk 25.0 8 Texas Pwr & Light Feb. 40.0 8 Texas Pwr & Lt 1st mtg Feb. 9 Singer Credit Corp Bonds 50.0 Feb. Fla Pwr & Lt. Co 9 Pref stk 80.0 Feb. 9 Central Hudson Gas & Elect Co. 1st mtge 20.0 Feb. Debs 25.0 9 Credithrift Fin Corp Feb. 9 Charter New York Corp Debs 60.0 Feb. 9 First Banc Group of Ohio Debs 15.0 Feb. 9 First Nat'l Bank of Oregon Debs 50.0 Feb. Shell Oil Co Debs 200.0 10 Feb. Pacific Tele & Tele Co 175.0 Feb. 15 Debs Pacific Tele & Tele 75.0 15 Notes Feb. 30.0 Feb. 15 Northern Trust Co Bonds 15 50.0 Southern Pacific Trans Co Eg tr Feb. Globe-Union Inc. 20.0 Feb. 15 Bonds 25.0 Feb. 16 Appalachian Pwr Pref stk First Nat'l City Corp 100.0 Feb. 16 Bonds 50.0 16 Appalachian Pwr Co Ronds Feb. Columbus & Southern Ohio Elect 16.0 Feb. 16 Stk Conv deb 30.0 Feb. 16 Institutional Investors Trust 45.0 Pref stk Feb. 17 Va Pwr & Lt 20.0 Feb. 22 Minn Pwr & Lt. Pref stk 23 Fidelco Growth Investments Conv debs 25.0 Feb. 23 Citizens & Southern Corp Conv debs 15.0 Feb. 23 25.0 Feb. Public Svc of Colo Pref stk Feb. 23 Northern States Pwr Bonds 50.0 24 Gen'l Tele of Wisc 1st mtge 25.0 Feb. 28 Metropolitan Edison Pref stk 35.0 Feb. Atico Mtge Investors Debs 25.0 Feb. Akzona, Inc Bonds 60.0 Feb. Duke Pwr Stk 121.0 Feb. Eq tr 15.0 Feb. North Am Car Corp Conv debs 25.0 Feb. Tri-South Mtge Inv Bonds 40.0 March Indianapolis Pwr & Lt. Debs 200.0 March 1 **GMAC** Comm stk 18.0 March Toledo Edison Debs 150.0 March Consolidated Edison of NY Debs 300.0 Indef. Mobile Oil Corp Ronds 100.0 Indef. Commercial Credit Co

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

As of Feb. 4, 1972

	,,		As of Feb. 4, 1972		
ISSUER	ТҮРЕ	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DA		
State and Local					
Denver Sch. Dist #1, Colo	G.O.	29.8	February 7		
Alexandria, La	Rev	13.0	February 8		
Michigan	G.O.	70.0	February 8		
New York State Dorm. Auth	Rev.	29.2	February 8		
Alaska, State of	G.O.	23.4	February 8		
Port of New York	Rev	150.0	February 9		
North Carolina	G.O.	45.9	February 9		
Fort Worth, Texas	G.O. & Rev	24.4	February 9		
Tallahassee, Fla	Elec Rev	23.0	February 10		
Penna Higher Ed Fac Auth	G.O.	21.7	February 10		
Ohio, State of	G.O.	60.0	February 10		
St. Paul Minn.	G.O.	12.0	February 14		
Mass House Finance Agency	Rev	20.0	February 14		
Alabama Pub Sch & Coll Auth	Rev	27.0	February 16		
Shelby Co Health & Ed Fac Bd	1				
Hasp	Rev	30.0	February 17		
Vermont Municipal Bd Bank	G.O. & adv	ref 63.7	February 17		
Hartford Co Metro Dist., Conn	Rev	10.0	February 23		
New Jersey, State of	G.O.	75.0	February 23		
Penna State Pub Sch Auth	G.O.	61.0	February 23		
Metro Water Dist., So Cal	Rev	100.0	February 29		
Newark, N.J.	G.O.	15.0	February 29		
Chester City Sch Auth, Pa	Rev	29.8	February		
Huntington & Babylon, N.Y. CSD	G.O.	10.1	February		
South Carolina	G.O.	25.0	February		
South Carolina	Ref .	15.9	February		
New York State Housing Fin Agy	Bonds	175.0q	February		
Minneapolis St. Paul Metro					
area Metro Council, Minn.	Rev	33.7	February		
Nassua Co., N.Y.	G.O.	52.2	March 1		
Chester City Sch Auth, Pa	Rev	29.8	March 1		
Jefferson Co. Sch Dist	G.O.	22.0	March 3		
New Orleans, La. Texas, State of	G.O.	11.0	March 5		
Philadelphia Sch Dist. Pa	G.O.	40.0	March 6		
Philadelphia S/D Pa.		40.5	March 7		
Lubbock, Tex	G.O.	40.5 12.0	March 7 March 9		
Baltimore, Md)				
Los Angeles Dept	G.O.	35.0	March 14		
Sacramento MDU, Cal	Elec rev	40.0	March 15		
Los Angeles Co Flood Control	G.O.	28.0	March 22		
Dist., Calif	G.O.	27.0	April 11		
* Included in table 6	<u></u>				

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.

STOCK PRICES AND VOLUME

		STOCK PRICES 1.	TRADING VOLUME 2.			
DATE	NYSE INDEX 3.	D.J. INDUSTRIALS	AMEX 4.	NYSE	AMEX	
1969 - High Low		968.85 (5/14) 769.93 (12/17)		16.5 (3/29) 8.6 (8/ 2 9)	8.0 (1/31) 3.6 (11/21)	
1970 - High Low		842.00 (12/29) 631.16 (5/26)	27.02 (1/8) 19.36 (5/27)	18.5 (12/4) 7.8 (8/14)	7.1 (1/2) 1.8 (8/14)	
1971 - High Low		950.82 (4/28) 797.97 (11/23)		22.1 (2/12) 11.0 (8/13)	6.7 (2/12) 2.7 (8/13)	
1972 - Jan. 7 14 21 28	57.21 57.22 57.39 57.78	910.37 906.68 907.44 906.38	26.14 26.53 26.71 27.03	17.5 17.1 19.0 18.7	5.3 5.9 6.1 6.1	
Feb. 4	58.26	906.68	27.38	19.9	7.1	

NOTES:

- Figures other than highs and lows are Fridays only.
 Highs and lows are for the year and are not necessarily for Fridays.
- 2. NYSE is the New York Stock Exchange; AMEX is the American Stock Exchange. Wolume figures are daily averaged for the entire week. (millions of shares). Trading is normally conducted for 5-1/2 hours per day and 5 days per week, or 27-1/2 hours per week. In recent years, however abbreviated trading to the extent, and over the time periods, shown below: Hours/ Nave/ Rouge/

	From	Through:	Day	Week	Week
	ary 3, 1969	July 3, 1969	4	. 5	20
July	7, 1969	December 31, 1969	4-1/2	5	22-1/2
Janua	ary 2. 1970	May 1, 1970	5	5	25

- 3. 12/31/65 = 50
- 4. Average dollar value of shares listed.

		CRED	IT EXTENDE	D TO	CUSTOMERS'	CUSTOMERS' NET	NET CREDIT
			N CUSTOMER		NET DEBIT	FREE CREDIT	BROKERS AN
END	OF PERIOD	BROKERS 1	BANKS 2	TOTAL	BALANCES	BALANCES	DEALERS
Outst:	anding:						
1970	Nov.	4,010	2,320	6,330	(4)	2,197	(4)
	Dec.	4,030	2,330	6,360	(4)	2,286	(4)
1971 -	- Jan.	4,000	2,300	6,300	(4)	2,452	(4)
	Feb.	4,090	2,330	6,420	(4)	2,743	(4)
	Mar.	4,300	2,360	6,660	(4)	2,798	(4)
	Apr.		2,340	6,870	(4)	2,660	(4)
	May	4,620	2,340	6,960	(4)	2,550	(4)
	June	4,720	2,390	7,110	(4)	2,440	(4)
	July	4,790	2,420	7,210	(4)	2,210	(4)
	Aug.	4,850	2,430	7,280	(4)	2,200	(4)
	Sept.	4,930	2,430	7,360	(4)	2,100	(4)
	Oct.	4,950	2,410	7,360	(4)	2,160	(4)
	Nov.	4,910	2,400	7,310	(4)	2,170	(4)
Change Outsta			•	2			
,							
1970	Nov.		50	50		34	
	Dec.	20	10	30	'	89	'
1971 -	Jan.	-30	-30	-60		291	
	Feb.	90	30	120		291	
	Mar.	210	30	240		55	
	Apr.	230	-20	210		-138	
	May	90		90		-110	
	June	100	50	150	1	110	
	July	70	30	100		230	
	Aug.	60	10	70		-10	
	Sept.	80		80		100	
	Oct.	20	-20			60 .	
	Nov.	-40	-10	- 50		10	• ;

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.

^{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.

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

⁴ Series discontinued Digitized for thanges in series.

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

								=0017	
		L SAVINGS B			& LOAN ASSO		TOTAL		
[REGULAR	DEPOSITS 3	NET	SHARE	CAPITAL	NET	DEP	OSITS	NET
DATE		ANNUAL	NEW		ANNUAL	NEW		ANNUAL	NEW
	NET	GROWTH	MONEY 2	NET	GROWTH	MONEY 2	NET	GROWTH	MONEY 2
	FLOW	RATE 1		FLOW	RATE 1	}	FLOW	RATE 1	
	Λ.	· · · · · · · · · · · · · · · · · · ·		Not C-	a 1 1 1 .	1			
				NOL Se	asonally Ac	ijustea			
1969	2,549	4.0	-763	4,068	3.1	-1,003	6,617	3.4	-1,766
· 1970	4,517	6.8	936	10,965	8.1	5,295	15,482	7.7	6,231
1971 p/	9,512	13.5	5,663	28,251	19.4	20,664	37,763	17.5	26,327
				1					
1970 - October	276		138	1,113		1,050	1,389		1,188
November	497		388	1,087		1,044	1,584		1,432
December	1,218		376	2,773	, ,	1,161	3,991		1,5 3 7
				ĺ					
1971 - October	372		224	1,600		1,504	1,972		1,728
November p/	631		512	1,562		1,484	2,193		1,996
December p/	1,180		310	3,135		1,180	4,315		1,4 9 0
				Seas	sonally Adj	usted			
1971 - July	629	9.8	45	2,687	19.9		3,316	16.7	
August	539	8.4		1,529	11.2		2,068	10.3	
September	683	10.5		2,125	15.4		2,808	13.8	
October	599	9.1		2,071	14.8		2,670	13.0	
November p/	659	10.0		1,710	12.1		2,369	11.4	
December p/	807	12.1		2,052	14.3		2,859	13.5	
December by	30,			2,552	14.5		_,000		
				1			1		
				1					

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

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.

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 CHANC 	E
		ALL	MUTUAL		ALL	MUTUAL
DATE	TOTAL	SAVINGS &	SAVINGS	TOTAL	SAVINGS &	SAVINGS
D		LOAN	BANKS		LOAN	BANKS
		ASSOCIATIONS	(N.Y. STATE)		ASSOCIATIONS	(N.Y. STATE)
					1/	
		(Billions	of Dollars, Se	asonally	Adjusted)='	
Nov.	9.6	7.8	1.8	.35	.34	.01
Dec.	10.1	8.1	2.0	.51	.28	.23
'l - Jan.	10.4	8.3	2.1	.25	.20	.05
Feb.	11.2	8.9	2.3	.80	.60	.20
Mar.	12.6	10.1	2.5	1.36	1.16	.20
Apr.	13.8	11.1	2.8	1.30	1.01	.29
May	15.3	12.2	3.1	1.56	1,21	.34
June	16.1	13.0	3.1	.77	.72	.05
July	16.3	13.2	3.1	.24	. 28	.02
Aug.	16.4	13.3	3.1	.07	.10	. 03
Sept. r/	16.4	13.2	3.2	.12	01	13
Oct.	16.3	13.1	3.2	01	01	.00
Nov.	16.6	13.2	3.4	.01	.00	.01
	1.			l		

Based on data from Federal Home Loan Bank Board and Savings Banks Associations of New York State. Data for savings banks and S&L's include a minor amount of non-residential commitments. S&L commitments inculde loans in process. 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.

TABLE 12: Net Change in Mortgage Holdings 1

-							
		ļ	FINAN	CIAL INSTI			
DATE	TOTAL INCLUDING FNMA-GNMA	TOTAL	COMMERCIAL BANKS	MUTUAL SAVINGS BANKS	SAVINGS & LOAN ASSOC.	LIFE INSURANCE COMPANIES	FNMA - GNMA
			Not	Seasonally	Adjusted		
1968 1969 1970 / 1971	23,796 23,867 21,945	21,288 19,492 17,035	6,677 5,404 2,462	2,798 2,533 1,956	9,344 9,572 10,254	2,469 1,983 2,363	2,508 4,375 4,910
1970 - Oct. Nov. Dec.	2,193 2,005 2,798	1,826 1,752 2,650	294 280 200	162 183 302	1,175 1,171 1,653	193 118 495	367 253 148
1971 - Oct. Nov. Dec.	3,731 3,593 n.a.	3,275 3,246 n.a.	900 800 700	331 473 n.a.	1,979 1,941 2,335	65 39 n.a.	456 347 n.a.
i	1		Seas	onally Adju	ısted		
1970 - Oct. Nov. Dec.	2,115 2,054 2,513	1,812 1,845 2,412	277 232 325	156 175 230	1,173 1,285 1,675	206 153 182	303 209 101
1971 - Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov.	2,033 2,184 3,005 3,057 3,300 4,136 4,186 4,168 3,924 3,657 3,647	2,043 2,219 2,983 3,113 3,260 3,935 3,878 3,656 3,458 3,267 3,345	394 475 690 685 864 1,219 977 901 902 884 752 826	200 217 401 293 318 386 374 400 306 329 465	1,348 1,426 1,801 2,082 2,036 2,309 2,455 2,252 2,122 1,977 2,058 2,354	101 101 91 53 42 21 72 130 128 77	-10 -35 22 -56 40 201 308 512 466 390 302
Dec.	n.a.	n.a.	820	n.a.	2,334	n.a.	n.a.

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 1970

TABLE 13: Net Increases in Mortgage Debt Outstanding

Billions of dollars, SAAR 2

				1- to 4-	MULTI-		MULTI-AND	
	QUARTER	TOTAL	RESIDENTIAL 3	FAMILY	FAMILY	COMMERCIAL	COMMERCIAL	FARM
	_							
1967	- I	16.0	10.3	7.O.	3.3	3.9	7.2	1.8
	II	20.8	14.0	10.6	3.4	5.0	8.4	1.8
	III	26.3	18.9	15.1	3.8	4.9	8.8	2.5
	IV	27.2	19.7	15.9	3.8	4.7	8.5	2.8
1968	- T	28.1	19.4	16.2	3.2	6.4	9.5	2.3
	ĪI	26.4	18.2	15.0	3.2	6.0	9.2	2.2
	III	25.8	17.4	13.9	3.5	6.6	10.1	1.8
	IV	29.4	20.2	16.3	3.9	7.3	11.2	1.9
	14	27.4		10.5			11.2	
196 9	- I	31.8	23.6	19.2	4.4	6.1	10.5	2.2
	II	29.1	21.5	16.8	4.7	5.4	10.1	2.2
	III	26.2	19.0	14.4	4.7	5.4	10.0	1.7
	IV.	24.9	18.2	13.0	5.3	5.2	10.5	1.4
1970	- I:	20.6	14.2	9.1	5.1	4.8	9.9	1.5
1970	n in	22.9	16.9	11.5	5.4	4.6	9.9	1.5
					6.3	-	11.5	2.1
	III	29.1	21.8	15.5		5.2		
	IV.	31.3	22.5	16.0	6.5	6.7	13.2	2.2
1971	- I	37.1	26.6	18.5	8.1	8.3	16.3	2.2
	II I	47.8	36.1	26.4	9.7	9.4	19.1	2.3
	IIIp	53.7	40.6	30.7	9.9	10.8	20.7	2.3
	I∀p	52.1	40.4	31.0	9.5	9.3	18.7	2.4
					•		•	

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 nonfarm mortgage debt by type of property, where not available, and interpolations and extrapolations, where required, estimated mainly by Federal Reserve.

² May differ somewhat from related flow of funds series mainly because of more aggregative type of seasonal adjustment.

³ Residential mortgage debt includes nonfarm only and is sum of 1-to 4- family and multifamily mortgage debt combined.

r Revision based on annual review of seasonal factors.

TABLE 14: FNMA Weekly "Auction" Results

_								`/	
•		CON	MITMENTS	IN \$	MILLION	IS	IMPLICI	T YIELD 2 (per cent)
-				ACCE	PTED		3-4		
	WEEK	TOTAL	TOTAL	3-4	6-	1-YEAR	months	6-	1-YEAR
	ENDED	OFFERED		no.3/	MONTH	& OVER	3/	MONTH	& OVER
1971 - Oct	. 4	365.1	194.8	194.8			7.85		
19/1 - 000	18	219.8	103.6	103.6	,		7.83		
	10	213.0	200.0				1		
Nov	. 1	126.0	56.4	56.4			7.77		
	15	145.3	102.0	102.0			7.70		
	29	210.6	101.1	101.1	\		7.66		
•			1		1				
Dec	. 13	232.5	70.2	70.2			7.62		
	27	222.7	148.1	148.1			7.62		
				=0.0			7 61		
1972 - Jan		136.9	72.9	72.9			7.61		
	24	103.6	54.9	54.9			7.61		
			1				1		
			1						
							1		
							· .		

Note: Under the FNMA auction system, approved sellers of Government-underwritten mortgages bid for FNMA forward purchase commitments.

- 1. 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 38 basis points fee paid by investors to servicers.
- Short-term commitments converted from a 3 to a 4 month basis beginning October 18, 1971.

TABLE 15: Private Housing Starts and Permits

					STARTS				BUILDING
							JNADJ	USTED	PERMITS
	•	SE/	SONALLY	ADJUSTED		TYPE	OF	FINANCING	(SEASONALLY
	DATE		ANNUAL	RATE	TOTAL	FHA	VA	OTHER	ADJUSTED
		TOTAL	1-FAMILY	2 OR MORE		1			ANNUAL
			·						RATE) ²
	_				***				
1970		1,583	890	693	140.9	40.4			1,523
	Nov.	1,693	934	759	126.9	33.7			1,487
	Dec.	2,054	1,240	814	121.4	63.2	5.7	52.5	1,768
1971	- Jan.	1,725	946	779	110.6	32.3	4.6	73.7	1,635
	Feb.	1,754	985	769	102.2	27.3	4.7	70.2	1,563
	Mar.	1,959	1,048	911	167.9	33.5	6.9	127.6	1,627
	Apr.	1,912	1,098	814	201.1	44.6	8.5	148.0	1,638
	May	1,975	1,124	851	198.5	40.7	8.4	149.4	1,927
	June	2,000	1,177	823	193.8	46.1	9.3	138.4	1,849
	July	2,229	1,187	1,042	194.3	42.9	9.2		2,052
	Aug.	2,258	1,212	1,046	204.5	45.8	9.4		2,006
	Sept.	2,002	1,187	815	173.8	48.3	8.7		1,900
	0ct. <u>r</u> /	2,031	1,159	872	179.7	38.5	8.1	133.1	2,173
	Nov. \underline{r}	2,303	1,283	1,020	172.2	47.2	9.1	115.9	1,952
_	Dec.p/	2,517	1,411	1,106	149.6	85.4	7.4	56.8	2,231

- 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.

TABLE 16: Mortgage and Bond Yields 1

the state of the s					
	FHA	CONVEN-	SPREAD BE-	NEW	SPREAD BETWEEN
·	MORTGAGES 2	TIONAL	TWEEN YIELDS	Aaa COR-	YIELDS ON NEW
DATE		MORT-	ON CONV. &	PORATE	CORPORATE BONDS
	30-year	GAGES	FHA MORT-	BONDS	AND
		3	GAGES 5	4	FHA MORTGAGES 6
1969 - H i gh	8.62	8.35	13	8.75	1.08
Low	7.99	7.55	40	6.91	13
	*	1			
1970 - High	9.29	8.60	10	9.11	.99
Low	8 .4 0	8.30	74	7.80	.01
1971 - High	7.97	7.95	.28	8.01	.50
Low	7.32.	7.55	19	7.24	36
971 - July	7.97	7.80	17	7.96	.01
Aug.	7.92	7.85	07	7.65	.27
Sept.	7.84	7.85	.01	7.44	.40
Oct.	7.75	7.80	.05	7.29	.46
Nov.	7.62	7.75	.13	7.19	.43
Dec.	7.59	7.70	.11	7.09	.50

- 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. Data shown are for 30-year mortgages with minimum downpayments, and weighted by probable volume of tansactions. Yields computed by FHA, assuming prepayment period of 15 years for 30-year mortgages.
- 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.
- 4 See note for Table 1.
- 5 Yield spread equals conventional mortgage rates less FHA secondary market yield.
- 6 Yield spread equals FHA secondary market yield less new Aaa corporate bond yield.

TABLE 17: Conventional Mortgage Terms

			NEW	HOMES					EXISTI	NG HOMES	3	
,	CON-	FEES &			LOAN/		CON-	FEES &		1	LOAN/	
	TRACT	CHARGES	EFFEC-	MATURITY	PRICE	LOAN	1	CHARGES	1	MATU-	PRICE	LOAN
DATE	RATE	(PER	TIVE	(YEARS)	RATIO	AMT.	RATE	(PER	TIVE	RITY	RATIO	AMT.
	(PER	CENT)	RATE		(PER	(\$000)	(PER	CENT)	RATE	(YEARS)		(\$000)
	CENT)	2	3		CENT)	4	CENT)	2	-3		CENT)	14
	}											
٠٠,.	l				_		ł					
1990	ł			•			-			•		, .
1,770	<u>}</u>						l					
Dec.	8.20	1.07	8.38	25.8	73.8	25.8	8.12	0.85	9.26	23.3	71.9	21.7
<u>1971</u>							1					
Jan.	8.03	0.92	8.18	25.8	73.3	26.4	7.94	0.82	8.08	23.5	72.5	22.0
Teb.	7.74	1.00	7.91	26.2	73.9	26.2	7.67	0.79	7.80	24.0	73.1	22.5
Mar.	7.52	0.83	7.66	25.9 .	73.7	26.0	7.47	0.77	7.60	24.1	73.5	23.0
Apr.	7.37	0.73	7.49	26.3	73.6	26.2	7.34	0.75	7.47	24.2	73.6	23.1
May	7.36	0.71	7.47	26.1	74.0	26.7	7.33	0.71	7.45	24.0	73.2	23.3
June	7.38	Q.74	7.50	26.3	73.7	27.2	7.38	0.74	7.50	24.3	73.9	28.3
July	7.51	0.90	7.66	26.3	74.5	27.1	7.50	0.75	7.63	24.2	74.5	23.2
Aug.	7.60	0.84	7.74	26.2	73.9	26.5	7.58	0.76	7.71	24.5	74.2	2 3. 5
Sept.	7.67	0.97	7.83	25.8	75.3	25.9	7.63	0.78	7.76	24.2	74.5	22.5
Oct.	7.68	0.97	7.84	26.4	75.5	26.3	7.62	0.79	7,75	24.1	74.2	22.9
Nov.	7.65	0.37	7.79	26.7	75.4	27.3	7.56	0.79	7.69	24.3	74.6	23.2
Dec.	7.63	0.94	7.78	26.6	74.6	26.5	7.51	0.79	7.64	24.6	74.5	23.7

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 ownerbuilders. 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.