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# CAPITAL MARKET DEVELOPMENTS

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

#### INDEX

Developments in the Corporate and Municipal Bond Markets Capital Market Yields Capital Market Volume Stock Market Mortgage Market

### SYMBOLS:

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

TABLE 1: Yields, Volume and Reception

	CORPORATE BOND MARKET								
	YI	ELDS		VOLUME 2					
WEEK ENDING:		MOODY'S	]	PER CENT					
		SEASONED	GROSS	SOLD BY END	BONDS SCHEDULED				
	NEW ISSUE 1	Aaa	OFFERINGS	OF WEEK	WITHIN 28 DAYS				
1973 - Feb. 2	7.38	7.20	179	99	n.a.				
9	7.46	7.22	245	99	n.a.				
16	7.34	7.23	234	75	n.a.				
23		7.22	70	99	n.a.				
Mar. 2		7.25	20	100	n.a.				
9		7.27	234	88	n.a.				
16	n.a.	n.a.	275e	n.a.					

			MUNICIPAL I	SOND MARKET	*				
	Y	TELDS		VOLUME <sup>2</sup>					
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				
1973 - Feb. 2	5.00	5.16	451 <sup>-</sup>	83	575				
9	5.05	5.16	493	83	586				
16	4.85	5.06	307	85	712				
23	4.90	5.13	277	60	882				
					002				
Mar. 2	5.00	5.22	366	77	1 552				
9	5.05	5.27	483	78	1,552 1,419				
16	n.a.	n.a.	620	n.a.	n.a.				
•					,				
l	•	`							

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

<sup>2</sup> Millions of dollars unless otherwise indicated.

TABLE 2: Details on Inventories

		CORPORATE BONDS IN SYNDICAT	E END OF	LATEST W	EEK			
DATE	AMOUNT .			ORIGINAL	RAT	ING AND	ESTIMATED PRO-	- : /
OFFERED	(MIL. \$)	ISSUER	COUPON	YIELD	CALL	PROTECTION	PORTION SOLD	
3/8	50.0	Harris Bankcorp	7.20	7.20		7 yrs	98%	
3/8	20.0	Greater Jersey Bancorp	7.75	7.84		10 yrs	70%	*
3/8	30.0	Jersey Central Pwr & Lt.	8 3/8	8.23	Ва	5 yrs	75%	
3/6	40.0	First City Bancorp of Texas	7 5/8	7.65		10 yrs	70%	

	CORPORAT	E BONDS RELEASED	FROM SYNDIC	ATE DURT	NG LATEST	WEEK			
DAME			THEIR DINDLE						
DATE		1			ORIGINAL	INCREASE	RATING AND	ESTIMATED PRO-	
OFFERED RELEASED	* ***********		1						
OFFERED   RELEASED	AMOUNT	ISSUER		COUPON	YIELD	IN YIELD	CALL PROT.	PORTION RELEASED	j

#### NONE

		INVENTORIES 1		
DATE	MUNICI	PALS	CORPORATES	
DATE	BLUE LIST	IN SYNDICATE	IN SYNDICATE	
1973 - Feb. 9	780	120	1	
q 16	838	112	175	
23	814	155	128	
Mar. 2	789	104	· .	
9	741	126	27	

N.C. - No call protection.

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Federal Reserve Bank of St. Louis

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 <sup>1</sup>	MOODY'S SEASONED CORPORATE Aaa <sup>2</sup>	U.S. GOVERNMENT 20-YEAR CONSTANT MATURITIES 3	BOND BUYER'S SEASONED MUNICIPALS <sup>4</sup>
1970 - High	9.43 (6/19)	8.60 (7/3)	7.55 (5/29)	7.12 (5/29)
Low	7.72 (12/11)	7.48 (12/21)	6.17 (12/18)	5.33 (12/11)
1971 - High	8.26 (7/30)	7.71 (8/12)	6.51 (6/18)	6.23 (6/23)
Low	7.02 (2/5)	7.06 (2/12)	5.69 (3/23)	4.97 (10/21)
1972 - High	7.60 (4/21)	7.36 (4/28)	6.19 (4/14)	5.54 (4/13)
Low	6.99 (11/24)	7.05 (12/8)	5.74 (11/17)	4.96 (10/21)
Feb. 9 16 23	7.46 7.34	7.22 7.23 7.22	6.89 6.85 6.88	5.16 5.06 5.13
Mar. 2	=-	7.25 7.27	6.90 6.91	5.22 5.27

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.

<sup>3</sup> Weekly average of daily figures.

<sup>4</sup> 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		CORPORAT	E <sup>1</sup>		STATE AND LOCAL 2			
	1973	1972	1971	1973	1972	1971		
January February March	2,475e 2,175e	3,205 3,369 3,229	3,115 3,000 6,075	1,810e 1,410e	1,776 2,005 2,239	2,732 1,851 2,258		
April May June		3,275 3,598 4,341	4,042 3,300 4,375		1,989 2,017 2,270	1,891 2,167 2,013		
July August September		3,582 2,893 2,720	4,147 2,532 3,768		1,805 1,966 1,726	1,989 1,903 2,098		
October November December		3,791 3,377 3,396	3,387 3,704 3,673		2,200 1,861 1,794	1,728 2,264 2,068		
lst Quarter 2nd Quarter 3rd Quarter 4th Quarter		9,803 11,214 9,195 10,564	12,190 11,688 10,447 10,764		6,020 6,276 5,494 5,855	6,841 6,081 5,990 6,060		
lst half Three quarters Year		21,017 30,212 40,776	23,844 34,325 45,089		12,296 17,790 23,645	12,812 18,902 24,962		
			·					
				Fr				

Securities and Exchange Commission estimates of gross proceeds.

<sup>2</sup> Investment Bankers Association of America estimates of principal amounts.

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

				ROCEEDS E	SY				ROCEEDS BY	
			TYPE C	OF ISSUE				TYPE	OF ISSUER	
QUARTER OR		ВС	NDS	COMMON AND	ME	MO:		PUBLIC	COMMUNI-	OTHER
MONTH	TOTAL	PUBLICLY OFFERED	PRIVATELY PLACED	PFD. STOCK	ISSUES FOREIGN	INCLUDED CONVERTIBLE	MFG.	UTILITY	CATIONS	ISSUERS
1972 - I II III	9,805 11,214 9,195	5,361 4,634 4,192	1,593 2,781 1,867	2,851 3,798 3,136	74 245 57	511 449 836	1,525 2,109 1,629	2,261 3,495 2,680	1,476 1,369 856	4,541 4,240
IV	10,564	4,158	3,147	3,258	245	428	1,398	2,934	1,079	4,030 5,151
1972 - Jan. Feb. Mar.	3,205 3,369 3,229	1,767 1,907 1,677	604 412 577	834 1,041 976	59 12 3	195 83 233	392 529 604	533 988 740	752 498 227	1,529 1,354 1,658
Apr. May June	3,275 3,598 4,341	1,622 1,676 1,336	789 744 1,218	864 1,148 1,786	15 100 130	92 226 131	581 761 767	1,219 738 1,538	178 391 800	1,297 1,708 1,235
July Aug. Sept.	3,582 2,893 2,720	1,807 1,523 863	657 421 789	1,118 948 1,070	3 17 37	450 183 203	574 452 603	798 635 1,247	586 237 33	1,624 1,568 838
Oct. Nov. Dec.	3,791 3,377 3,396	1,773 1,361 1,024	564 982 1,601	1,454 1,034 770	28 124 93	162 171 95	383 426 589	1,280 794 860	371 658 50	1,757 1,499 1,899
1973 - Jan.e/ Feb.e	2,475 2,175	1,000 625	700 700	775 850	n.a. n.a.	75 10	375 250	1,040 850	30 100	1,030 97

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

March 1 through March 9, 1973 AMOUNT COUPON MOODY.'S OFFER-(MILLIONS RATE OR TYPE 2 ING ISSUER 0F MATURITY NET INTER-RATING YIELD DOLLARS) EST COST Pacific Gas & Elec Com stk (rts) 125.0 Ohio Edison Co Pref stk 35.4 7.36 7.29 Greater Jersey Bancorp 20.0 1998 7.75 7.84 Ronds First City Bancorp of Texas 40.0 1998 7 5.8 7.65 Bonds Massey-Ferguson Credit Corp 20.0 1993 8.00 8.00 Bonds Western Union Telegraph 60.0 1998 8.10 8.10 Debs Raa Jersey Central Power & Light Bonds 30.0 1998 8 3/8 8.23 Ва Harris Bankcorp 50.0 1980 7.20 7.20 Bonds

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

				March 1	through N	March 9, 1973
ISSUER	TYPE 2	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ING YIELD	MOODY'S RATING
University of Kentucky	Rev-ref	31.0	1982-1999	5.74	4.90-5.70	) A
Vermont	G.O.	30.0	1974-1992	4.85	3.90-5.15	5 Aa
St. Paul Ind. Sch. Dist & 625,	{					
Minn.	G.O.	26.7	1976-1991	5.00	4.00-5.20	) Aa
Hempstead, N.Y.	G.O.	13.5	1974-1999		4.00-5.50	O A
Huron Valley Sch Dist, Mich	G.O.	17.0	1974 2002	5.44	3.90-5.60	D Baa
Pasco Co-Wide Sch Dist, Fla	G.O.	15.9	1974-2002	5.55	3.85-5.9	O Baa
Maryland, State	G.O.	100.0	1976-1988	4.74	4.35-5.0	O Aaa
Mass Home Finance Agency	Rev.	43.4	1974-2013		4.00-5.70	O A
Miami, Fla.	G.O.	28.4	1974-1997		4.00-5.7	0 A-1
Kenton, Co. Airport Bd Ky.	Airport	rev 22.0	1975-2002		4.30-6.0	O Baa
San Antonio, Tex	Rev.	14.0	1974-1994		3.80-5.1	5 Aa
Somerset Co., N.J.	G.O.	10.1	1974-1993	5.04	4.00-5.2	0
Other			•			
Farmers Home Admin.	Notes	300.2	1978	7.20	7.20	
Farmers Home Admin.	Notes	200.9	1988	7.50	7.58	

<sup>\*</sup> Rights offering.

<sup>1</sup> 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.

<sup>.3</sup> 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) <sup>1</sup>

(continued)

As of March 9, 1973

			As of March 9, 1973
ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING
Colwell Mortgage Trust	Bonds	25.0	Mar. 13
· Lone Star Gas	Bonds	45.0	Mar. 13
B.F. Saul R.E. Investment Trust		30.0	Mar. 13
Public Service Electric & Gas	Pref stk.	60.0	Mar. 13
Middle South Utilities	Com stk	90.0	Mar. 14
Trailmobile Finance Co.	Bonds	30.0	Mar. 15
General Tele Co. of Southeast	Bonds	25.0	Mar. 15
Northwest Bancorp	Bonds	75.0	Mar. 15
*Northern Indiana Public Serv.	Pref stk	30.0	Mar. 19
Indianapolis Power & Light	Bonds	30.0	Mar. 19
Walter Kidde & Co.	Debs	65.0	Mar. 20
NIB Prime Investors	Bonds	25.0	Mar. 20
Southern Bell Tele & Tele Co.	Bonds	350.0	Mar. 20
Baltimore Gas & Electric	Com stk	45.0	Mar. 21
Texas Eastern Transmission	Bonds	60.0	Mar. 22
ACF Industries, Inc.	Bonds	15.0	Mar. 22
Niagara Mohawk Power Corp	Com stk	52.5	Mar. 22
Indianapolis P & L	Com stk	20.0	Mar. 22
American Tele & Tele Co.	Pref stk	500.0	Mar. 27
*Walter E. Heller & Co.	Bonds	20.0	Mar. 27
Texas Utilities	Com stk	87.5	Mar. 27
Portland General Electric Co.	Pref stk	20.0	Mar. 28
American Electric Power Co	Com stk .	184.5	Mar. 28
Portland G & E	Pref stk	20.0	Mar. 28
Portland General Elect	Bonds	35.0	Mar. 28
Great American Mortgage Invest.	Bonds	25.0	Mar. 29
Diversified Mortgage Investors	Notes	50.0	Mar.
First Continental REIT	Bene Int.	15.5	Mar.
Riviana Foods Inc.	Com stk	15.5	Mar.
Excel Investment Corp	Com stk	20.0	Mar.
Texas Eastern Transmission	Com stk	84.0	Mar.
Petrolane Inc.	Com stk	35.4	Mar.
*Louisville G & E	Pref stk	21.5	Apr. 3
*Investors Realty Trust	Bonds	15.0	Apr. 3
*Cabot, Cabot & Forbes Land Tr.	Bonds	25.0	Apr. 4
*Connecticut Light & Power	lst mtge.	50.0	Apr. 5
*Metropolitan Ed.	Pref stk	25.0	Apr. 12
*Tenneco	Bonds	100.C	Apr.
*Wickes Corp	Bonds	50.0	Apr.
Continental Illinois Corp	Bonds	100.0	INDEF
Arrow Investment L & D	Bene int.	20.0	INDEF

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

(continued)

As of March 9, 1973

			AS OI MAICH 9, 1973		
ISSUER	ТҮРЕ	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING		
New York State	G.O.	139.5	Mar. 12		
Wisconsin	G.O.	72.2	Mar. 13		
Chicago Park Dist., Ill	Rev.	30.0	Mar. 13		
Washington	G.O.	72.2	Mar. 13		
Washoe Co. S/D, Nev.	G.O.	10.0	Mar. 13		
Pittsburgh, Pa.	G.O.	14.0	Mar. 13		
Henderson, Ky.,	Rev.	76.0	Mar. 14		
Dallas, Texas	Rev.	28.0	Mar. 14		
King Co, Wash	G.O.	27.9	Mar. 14		
Montgomery Co. Md.	G.O.	25.0	Mar. 15		
Tucson, Ariz	Rev.	10.0	Mar. 20		
Baltimore, Md.	G.O.	30.4	Mar. 20		
California	Rev.	10.0	Mar. 20		
HUD	Bonds	319.5	Mar. 21		
Santa Clara Co. Fac. Corp, Cal.	G.O.	23.0	Mar. 21		
Washington	G.O.	10.0	Mar. 26		
Penna, State of	G.O.	140.0	Mar. 27		
Jordan S/D Utah	G.O.	20.0	Mar. 27		
. Los Angeles Dept. of Airport	Rev.	20.0	Mar. 28		
Lacygne, Kan	Rev.	30.0	Mar.		
Ohio	G.O.	40.0	Apr. 5		
New York, New York	G.O.	300.0	Apr. 11		
Los Angeles Co, Calif Flood	·				
Control Dist.	G.O.	22.0	Apr. 17		
Sacramento Muni Ut. Dist, Cal.	Elec Rev.	50.0	Apr. 18		
New Mexico	G.O. & Rev.	12.0	Apr. 20		

<sup>\*</sup> 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.

<sup>2</sup> 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.			
DATI	E	NYSE INDEX 3	D.J. INDUSTRIALS	AMEX 4	NYSE	AMEX		
.970 - High Low	-4.	52.36 (1/5) 37.69 (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)		
971 - High Low		57.76 (4/28) 48.73 (1/4)		26.68 (4/28) 22.72 (1/4)	22.1 (2/12) 11.0 (9/17)	6.7 (2/5) 2.7 (8/13)		
972 - High Low		65.14 (12/11 56.23 (1/3)	1)1036.27(12/11) 889.30 (1/3)	28.53 (4/14) 25.61 (1/3)	21.8 (11/10) 11.2 (9/8)	7.4 (3/10) 2.6 (9/8)		
973 - Feb.	2 9 16 23	61.79 61.90 61.93 60.82	980.81 979.46 979.23 959.89	25.60 25.50 25.40 25.07	16.6 17.2 17.1 14.7	3.7 3.8 3.5 3.5		
Mar.	2 9	60.17 61.02	961.32 972.23	24.68 24.88	17.2 16.0	4.0 2.9		

#### 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. Volume 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:

From	Through:	Hours/ Day	Days/ Week	Hours/ Week
January 3, 1969	July 3, 1969	4	5	20
July 7, 1969	December 31, 1969	4-1/2	5	22-1/2
January 2 1970	May 1 1970	5	5	25

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

TABLE 9: Security Credit

						NET CREDIT
		IT EXTENDE		CUSTOMERS'	CUSTOMERS' NET	EXTENDED BY
		CUSTOMER		NET DEBIT	FREE CREDIT	BROKERS AND
END OF PERIOD	BROKERS 1	BANKS 2	TOTAL	BALANCES	BALANCES	DEALERS 3
Outstanding:	:					
1972 - Jan.	5,700	2,490	8,190	(4)	2,488	(4)
Feb.	6,180	2,510	8,690	(4)	2,542	(4)
Mar.	6,620	2,520	9,140	(4)	2,512	(4)
Apr.	7,010	2,530	9,540	(4)	2,459	(4)
May	7,200	2,560	9,760	(4)	2,300	(4)
June	7,510	2,650	10,160	(4)	2,231	(4)
July	7,600	2,690	10,350	(4)	2,245	(4)
Aug.	7,780	2,780	10,560	(4)	2,117	(4)
Sept.	7,800	2,830	10,630	(4)	2,056	(4)
Oct.	7,800	2,860	10,660	(4)	2,097	(4)
Nov.	7,890	2,860	10,750	(4)	2,218	(4)
Dec.	7,900	2,440	10,340	(4)	2,317	(4)
1973 - Jan.	7,700	2,910	10,610		2,296	
Outstanding						
Changes:						
1972 - Jan.	300	50	350		268	
Feb.	480	20	500		54	
Mar.	440	10	450	'	-30	
Apr.	390	. 10	400		<b>-</b> 53	
May	190	30	220		-129	
June	310	90	400		-99	
July	150	50	200		14	
Aug.	120	90	210		-128	
Sept.	20	50	70		-61	
Oct.		30	20		41	- <b>-</b>
Nov.	90		90		121	
Dec.	10	-420	410		99	
1973 - Jan.	-200	470	270		21	
}						
					•	

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.

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<sup>2 &</sup>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.

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.

<sup>4</sup> Series discontinued

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

	MUTUA	L SAVINGS B	ANKS	SAVINGS	LOAN ASSO	CLATIONS	TOTAL			
	REGULAR	DEPOSITS 3	NET	SHARE	CAPITAL	NET	DEP	OSITS	NET	
DATE		ANNUAL	NEW		ANNUAL	NEW		ANNUAL	NEW	
	NET	GROWTH	MONEY <sup>2</sup>	NET	GROWTH	MONEY 2	NET	GROWTH	"MONEY 2	
	FLOW	RATE 1		FLOW	RATE 1		FLOW	RATE 1	l	
				Not Se	asonally Ad	djusted				
1969	2,549	4.0	<b>-</b> 763	4,068	3.1	-1,003	6,617	3.4	-1,766	
1970	4,517	6.8	936	10,965	8.1	5,285	15,482	7.7	6,231	
1971	9,621	13.5	5,678	28,230	19.3	20,653	37,851	17.5	26,331	
1972 <u>e</u> /	9,764	12.0	5,378	32,692	18.7	23,911	42,456	16.6	29,289	
_										
1971 - November	631		512	1,562		1,484	2,193		1,996	
December	1,209		325	3,114		1,168	4,323		1,493	
1972 - January	855		716	3,266	<del>-</del> ;-	3,117	4,121	~-	3,833	
1972 November	625		514	1,877		1,737	2,502		2,251	
Decemberp /	1,224		294	3,401		1,152	4,625		1,446	
1973 - January e/	785		n.a.	3,000		n.a.	3,785		n.a.	
				Seasonally Adjusted						
1972 - August	792	10.9		2,706	16.7		3,498	14.9		
September	939	12.8		2,930	17.8		3,869	16.3		
October	779	10.5		2,706	16.2		3,485	14.5		
November	720	9.7		2,246	13,3		2,966	12.2	-7-	
December P/	793	10.5		2,149	12.6		2,942	12.0	4-	
1973 - January <u>e</u> /	827	10.9		3,748	21.3		4,575	18.4		

- 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.
- 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.

TABLE 11: Mortgage Commitments at Selected Thrift Institutions 1

	0	UTSTANDING COMM	ITMENTS		NET CHANG	E
DATE	TOTAL	ALL SAVINGS & LOAN ASSOCIATIONS	MUTUAL SAVINGS BANKS (N.Y. STATE)	TOTAL	ALL SAVINGS & LOAN ASSOCIATIONS	MUTUAL SAVINGS BANKS (N.Y. STATE
		(Bil	lions of Dollar	s, Seaso	nally Adjusted) <u>r</u> /	
71-Nov.	16.6	13.2	3.4	.20	08	.12
Dec.	16.6	13.1	3.6	.09	06	.15
72-Jan.	17.2	13.4	3.8	.23	.12	.11
Feb.	18.5	14.4	4.1	1.36	1.01	.35
March	19.6	15.3	4.3	1.13	.93	.20
April	20.5	16.0	4.5	.89	.69	.20
May	21.6	17.0	4.6	1.04	.96	.08
June	21.3	16.8	4.5	26	18	08
July	22.7	17.1	4.6	.38	.30	.08
Aug.	22.3	17.8	4.5	.71	.76	05
Sept.	23.4	18.7	4.7	1.06	.89	.17
Oct.	23.2	18.5	4.7	36	25	11
Nov.	23.5	18.8	4.7	.38	.34	.04
Dec.	23.3	18.6	4.7	19	20	.01
						•

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 include 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

		T	FINANCIAL INSTITUTIONS									
DATE	TOTAL 2/ INCLUDING FNMA-GNMA	TOTAL	COMMERCIAL BANKS	MUTUAL SAVINGS BANKS	SAVINGS & LOAN ASSOC.	LIFE INSURANCE COMPANIES	FIIMA - GNMA					
			Not S	easonally	Adjusted							
1968 1969 1970 1971	23,781 24,074 21,736 41,647	21,273 19,699 16,827 39,259	6,677 5,404 2,462 9,940	2,787 2,682 1,845 3,938	9,350 9,561 10,172 24,160	2,459 2,052 2,348 1,221	2,508 4,375 4,909 2,388					
1972 - May June July Aug. Sept. Oct. Nov.	4,958 5,724 4,872 5,931 5,286 4,779 5,114 5,943	4,674 5,692 4,717 5,563 4,918 4,684 4,984 5,811	1,500 1,600 1,500 1,600 1,400 1,400 1,500	454 585 438 553 502 472 517 598	2,720 3,453 2,758 3,313 2,926 2,673 2,712 3,101	24 54 79 97 90 139 255 1,112	284 37 164 368 137 95 130					
1973 - Jan.	n.a.	n.a.	1,000 Seas	n.a. sonally Ad	n.a. justed	n.a.	n.a.					
1971 - Dec.	4,371	4,118	862	524	2,367	365	253					
1972 - Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	3,456 3,828 4,464 4,363 4,908 5,176 4,849 5,471 4,748 4,714 5,282 5,697	3,250 3,550 4,329 4,327 4,521 5,060 4,593 5,179 4,714 4,738 5,212 5,601	1,112 1,178 1,264 1,361 1,434 1,489 1,451 1,477 1,155 1,393 1,524 1,164	290 315 464 400 453 516 472 515 537 484 513 525	1,871 2,075 2,596 2,481 2,567 2,959 2,678 3,108 2,911 2,726 2,876 3,130	-23° -18 5 85 67 96 101 79 111 135 299 782	206 278 135 36 387 116 147 292 34 - 24 70					
1973 - Jan.	n.a.	n.a.	1,212	n.a.	n.a.	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 1967.

<sup>2</sup> Beginning January 1972 data reflect activity in limited amount of conventional mortgages.

TABLE 13: Net Increases in Mortgage Debt Outstanding

	-		B111	lions of d	ollars,	SAAR *		
		1		1- to 4-	MULTI-		MULTI-AND	
	QUARTER	TOTAL	RESIDENTIAL 3	FAMILY	FAMILY	COMMERCIAL	COMMERCIAL	FARM
1967	- I	16.0	10.3	7.0	3.3	3.9	7.2	1.8
1,0,	ĪI	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
	14	27.2	19.7	13.5	3.0	4.7		2.0
1968	- I	28.1	19.4	16.2	3.2	6.4	9.5	2.3
	II	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	18
	IV	29.4	20.2	16.3	3.9	7.3	11.2	1.9
1969	- T	31.8	23.6	19.2	4.4	6.1	10.5	2.2
2,00	ĪI	29.1	21.5	16.8	4.7	5.4	10.1	2.2
	ĪĪI	26.2	19.0	14.4	4.7	5.4	10.0	1.7
	īV	24.9	18.2	13.0	5.3	5.2	10.5	1.4
	- 1	1,	-0	13.0	J. J.	3.2	10.5	1.4
1970	- I	20.6	14.2	9.1	5.1	4.8	9.9	1.5
	II	22.9	16.9	11.5	5.4	4.6	9.9	1.5
	III	29.1	21.8	15.5	6.3	5.2	11.5	2.1
	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
	ĪI	47.8	36.1	26.4	9.7	9.4	19.1	2.3
	III	53.6	40.1	31.4	8.7	11.2	19.9	2.3
	IV	53.4	40.1	31.4	8.7	10.8	19.5	2.5
						20.0	23.3	2.5
1972		61.8	45.4	35.9	9.5	14.5	23.9	2.6
	II	64.1	47.1	37.5	9.6	15.2	24.6	2.6
	IIIe	64.3	46.4	36.2	10.2	14.9	25.3	2.9
	IV	67.2	49.1	39.4	9.8	14.6	24.3	2.6
4								

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

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.

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

TABLE 14: FNMA Weekly "Auction" Results

			CO	MMITMENT	S IN \$	MILLION	1S	IMPLICI	T YIELD 2(	per cent
					ACCE	PTED				
		WEEK	TOTAL	TOTAL	90-	6	1-YEAR	90-	6-	1-YEAR 1
		ENDED	OFFERED		DAY	MONTH	& OVER	DAY	MONTH	& OVER
1972 - 0	ct.	2	352.8	211.5	211.5			7.70		
		16	271.2	224.9	224.9			7.73		
		30	186.4	162.7	162.7			7.74		
			(	(						
N	lov.	13	78.7	49.2	49.2			7.72		
		27	60.8	36.2	36.2			7.70		
I	ec.	11	82.2	42.4	42.4			7.68		
		26	108.7	66.3	66.3			7.69		
1973 - J	<b>t</b> an	8	74.2	61.3	61.3			7.60		
_,,,		22	107.0	92.1	92.1			7.69		
			107.0	32.1	72.1			7.70		
1	₹eb.	5	128.7	65.4	65.4			7.71		:
		20	110.3	71.6	71.6			7.73		
								/		
1	Mar.	5	170.8	107.7	107.7			7.75		
				[				)	-	
			ì	ł				l		
			l	1						
			1	1				1		

Note: Average secondary market yields are gross--before deduction of 38 basis-point fee paid for mortgage servicing. They reflect the average accepted bid yield for home mortgages assuming a prepayment period of 12 years for 30-year loans, without special adjustment for FNMA commitment fees and FNMA stock purchase and holding requirements.

TABLE 15: Private Housing Starts and Permits

-					STARTS				BUILDING
							UNADJ	USTED	PERMITS
		SEA	SONALLY A	ADJUSTED		TYP	E OF	FINANCING .	(SEASONALLY
	DATE		ANNUAL	RATE	TOTAL	FHA	VA.	OTHER	ADJUSTED
		TOTAL	L-FAMILY	2 OR MORE		1	1		ANNUAL
									RATE) <sup>2</sup>
**1972	- January	2,439	1,395	1,044	150.9	37.4	7.5	106.0	2,204
	February	2,540	1,281	1,260	153.6	27.8	8.0	117.8	2,056
	March	2,313	1,310	1,003	205.8	37.7	10.5	155.7	2,007
	April	2,204	1,215	989	213.2	29.1	8.5	172.9	1,991
	May	2,318	1,308	1,011	227.9	32.4	9.4	186.1	1,955
	June	2,315	1,283	1,032	226.3	31.9	9.6	184.8	2,121
	July	2,244	1,319	925	207.5	26.2	9.4	171.9	2,108
	August	2,424	1,373	1,051	231.0	30.3	9.9	190.8	2,237
	September	2,426	1,382	1,045	204.4	28.2	8.9	167.3	2,265
	October	2,446	1,315	1,131	218.2	25.4	8.5	184.3	2,216
~	November	2,395	1,324	1,071	187.1	21.3	8.0	157.8	2,139
	December	2,344	1,196	1,148	150.9	42.3	5.8	102.8	2,377
1973	- January	2,468	1,423	1,045	155.3				2,185
				. [					

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 are Census estimates based on 13,000 or all known permitissuing places. Unlike starts, seasonally adjusted building permits reflect direct adjustment for differences in the number of days per month, as well as other differences in timing and coverage.

<sup>\*\*</sup> The 1972 SAAR Starts figures have been revised.

TABLE 16: Mortgage and Bond Yields 1

		7771			,	<del>,</del>
		FHA	CONVEN-	SPREAD BE-	NEW	SPREAD BETWEEN
	DAME	MORTGAGES 2	TIONAL	TWEEN YIELDS	ISSUE	YIELDS ON NEW
	DATE	20 ***	MORT-	ON CONV. &	Aaa	CORPORATE BONDS
		30-year	GAGES	FHA MORT-	UTILITY	AND
			3	GAGES 5	4	FHA MORTGAGES 6
1971 -	High	7.97	7.95	.28	8.26	.52
	Low	7.32	7.55	19	7.02	- 36
		7.52	7.33		7.02	30
1972 -	High	7.57	7.70	. 14	7.40	.61
	Low	7.45	7.55	.06	7.09	.05
				***	,	
1972 -	Jan.	7.49	7.60	.11	7.21	.28
	Feb.	7.46	7.60	. 14	7.34	.12
	Mar.	7.45	7.55	.10	7.24	.21
	Apr.	7.50	7.60	.10	7.45	.05
	May	7.53	7.60	.07	7.38	.15
	June	7.54	7.60	.06	7.32	.22
	July	7.54	7.65	.11	7.38	.16
	August	7.55	7.65	.10	7.37	.18
	September	7.56	7.70	.14	7.40	.16
	October	7.57	7.70	.13	7.38	.19
	November	7.57	7.70	.13	7.09	.61
	December	7.56	7.70	.14	7.15	.55
1973 -	Jan.	7.55	7.70	. 15	7.38	.32

- 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.
- 3 Based on FHA-field-office opinion on typical contract interest rates (rounded) on conventional first mortgages prevailing in the market areas of insuring offices.
- 4 See note for Table 1.
- 5 Yield spread equals conventional mortgage rate less FHA secondary market yield.
- 6 Yield spread equals FHA secondary market yield less new Aaa corporate bond yield.

TABLE 17: Conventional Mortgage Terms 1

			NEV	HOMES					EXISTI	NG HOME	3	
	CON-	FEES &			LOAN/		CON-	FEES &			LOAN /	
	TRACT	CHARGES	EFFEC-	MATURITY	PRICE	LOAN		CHARGES	i	1	PRICE	LOAN
DÂTE	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)		CENT)	2	3		CENT)	
1972												
Jan.	7.62	0.95	7.78	26.5	75.0	27.6	7.45	0.82	7.58	24.7	74.7	24.1
Feb.	7.45	1.02	7.61	27.0	76.5	27.8	7.35	0.79	7.48	25.4	75.8	24.8
Mar.	7.38	0.84	7.52	27.2	76.2	28.2	7.31	0.77	7.44	25.1	75.6	24.4
Apr.	7.38	0.83	7.51	27.2	76.0	28.5	7.30	0.78	7.42	25.2	75.3	24.9
May	7.40	0.84	7.53	27.2	76.2	28.5	7.33	0.77	7.46	25.2	75.4	24.6
June	7.41	0.85	7.55	27.2	76.5	27.8	7.36	0.78	7.49	25.5	76.1	25.2
July	7.43	0.83	7.56	27.2	77.0	28.2	7.37	0.83	7.50	25.6	76.2	25.2
Aug.	7.45	0.86	7.59	27.5	77.5	27.9	7.39	0.81	7.52	26.3	76.5	25.4
Sept.	7.43	0.86	7.57	27.3	77.5	27.9	7.42	0.83	7.55	26.2	76.5	24.8
Oct.	7.48	0.88	7.62	27.2	77.3	27.4	7.43	0.84	7.57	26.1	76.3	25.0
Nov.	7.50	0.91	7.65	27.5	77.3	28.0	7.44	0.84	7.58	26.3	76.8	25.4
Dec. <u>r</u> /	7.51	0.92	7.66	27.5	78.0	29.1	7.45	0.86	7.59	26.4	76.8	25.7
1973												
Jan. p/	7.53	0.92	7.68	27.4	78.4	29.1	7.46	0.82	7.60	26.2	77.2	25.7
						1						
						1						

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.

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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.

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