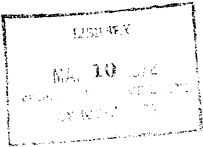


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DECONTROLLED AFTER SIX MONTHS

March 6, 1972



(Bd. Gov. L.5-8)

CAPITAL MARKET DEVELOPMENTS

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

INDEX

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SYMBOLS:

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

TABLE 1: Yields, Volume and Reception

WEEK ENDING:		CORPORATE BOND MARKET				
		YIELDS		VOLUME ²		
		NEW ISSUE ¹	MOODY'S SEASONED Aaa	GROSS OFFERINGS	PER CENT SOLD BY END OF WEEK	BONDS SCHEDULED WITHIN 28 DAYS
1972 - Feb.	4	7.22	7.25	285	77	n.a.
	11	7.30	7.29	655r	79r	n.a.
	18	7.10	7.28	560r	69r	n.a.
	25	7.11	7.26	223	70	n.a.
Mar.	3	7.16	7.25	409	98	n.a.
	10	n.a.	n.a.	225e	n.a.	n.a.
WEEK ENDING:		MUNICIPAL BOND MARKET				
		YIELDS		VOLUME ²		
		MOODY'S SEASONED Aaa	BOND BUYER SEASONED 20 BOND INDEX	GROSS OFFERINGS	PER CENT SOLD BY END OF WEEK	BONDS SCHEDULED WITHIN 28 DAYS
1972 - Feb.	4	5.10	5.35	214	87	1,098
	11	5.00	5.27	667	84	1,080
	18	5.00	5.24	380	80	1,504
	25	4.95	5.28	464	81	1,560
Mar.	3	5.00	4.29	481	86	1,071
	10	n.a.	n.a.	637e	n.a.	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.)

² Millions of dollars unless otherwise indicated.

Note: See footnotes to Table 3

TABLE 2: Details on Inventories

CORPORATE BONDS IN SYNDICATE END OF LATEST WEEK							
DATE OFFERED	AMOUNT (MIL. \$)	ISSUER	COUPON	ORIGINAL YIELD	RATING AND CALL PROTECTION	ESTIMATED PRO-PORTION SOLD	
2/24	25.0	Gen'l Tele of Wisc	7.50	7.52	A 5 yrs	70%	
2/24	25.0	First Nat'l Bank of Ore	6.75	6.83	NR 7 yrs	75%	
2/23	50.0	No States Pwr	7 3/8	7.35	Aa 5 yrs	90%	
2/29	25.0	Union Commerce	7 7/8	7.88	NR 10 yrs	98%	
3/11	22.5	Midland Enterprises	7 7/8	7.90	Baa 10 yrs	75%	
3/11	30.0	Cousins Mtge & Re. Tr	6 1/2	6.50	NR 10 yrs	98%	

CORPORATE BONDS RELEASED FROM SYNDICATE DURING LATEST WEEK										
DATE		AMOUNT	ISSUER	COUPON	ORIGINAL YIELD	INCREASE IN YIELD	RATING AND CALL PROT.	ESTIMATED PRO-PORTION RELEASED		
OFFERED	RELEASED									
2/23	2/28	40.0	American Credit	7.95	7.95	+7	NR 10 yrs	15%		
2/15	3/1	75.0	Pacific Tel & Tel	6 5/8	6.50	+8	Aaa 5 yrs	55%		
2/15	3/1	175.0	Pacific Tel & Tel	7 1/4	7.23	+11	Aaa 5 yrs	50%		

INVENTORIES ¹						
DATE	MUNICIPALS			CORPORATES		
	BLUE LIST	IN SYNDICATE		IN SYNDICATE		
1972 - Feb. 4	885	96		123		
11	715	147		147		
18	773	134		133		
25	765r	170r		194		
Mar. 3	761	140		27		

N.C. - No call protection.

¹ 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	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 - Feb. 11	7.30	7.29	6.10	5.27
18	7.10	7.28	6.05	5.24
25	7.11	7.26	6.02	5.28
Mar. 3	7.16	7.25	6.02	5.29

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

2 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.

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

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

PERIOD	GROSS PROCEEDS					
	CORPORATE ¹			STATE AND LOCAL ²		
	1972	1971	1970	1972	1971	1970
January	3,350e	3,115	2,636	1,762	2,732	1,340
February		3,000	1,802		1,851	1,214
March		6,075	3,539		2,258	1,555
April		4,042	3,170		1,891	1,647
May		3,271	3,909		2,167	996
June		4,375	3,389		2,013	1,085
July		4,147	2,768		1,989	1,348
August		2,532	2,274		1,903	1,359
September		3,768	2,518		2,098	1,758
October		3,387	2,777		1,728	1,924
November		3,704	4,182		2,264	1,748
December		3,673	3,980		2,068	2,190
1st Quarter		12,190	7,977		6,841	4,109
2nd Quarter		11,688	10,468		6,081	3,728
3rd Quarter		10,447	8,560		5,990	4,465
4th Quarter		10,764	11,939		6,060	5,862
1st half		23,844	18,445		12,912	7,837
Three quarters		34,325	27,005		18,902	12,302
Year		45,089	38,944		24,962	18,164

1 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)

QUARTER OR MONTH	GROSS PROCEEDS BY TYPE OF ISSUE						GROSS PROCEEDS BY TYPE OF ISSUER			
	TOTAL	BONDS		COMMON AND PFD. STOCK	MEMO:		MFG.	PUBLIC UTILITY	COMMUNI- CATIONS	OTHER ISSUERS ¹
		PUBLICLY OFFERED	PRIVATELY PLACED		ISSUES INCLUDED					
				FOREIGN	CONVERTIBLE					
1970 - IV	11,938	7,827	1,421	2,690	226	737	3,169	3,406	1,346	4,020
1971 - I	12,190	8,369	1,516	2,306	84	724	3,794	3,197	1,606	3,594
II	11,688	6,546	1,758	3,384	215	1,351	3,130	2,910	896	4,753
III	10,447	4,725	1,641	4,079	114	652	2,202	2,651	2,263	3,331
IV	10,764	5,135	2,439	3,193	133	767	2,453	3,041	1,053	4,164
1970 - Dec.	3,979	2,436	834	709	159	165	1,056	955	282	1,687
1971 - Jan.	3,115	2,033	594	489	43	99	716	676	391	1,332
Feb.	3,000	2,201	275	524	3	168	661	1,069	683	587
Mar.	6,075	4,135	647	1,293	38	557	2,417	1,452	532	1,675
Apr.	4,042	2,116	507	1,419	116	384	1,135	1,267	273	1,367
May	3,271	2,148	491	633	47	255	588	588	405	1,489
June	4,375	2,282	760	1,332	52	712	1,206	1,055	218	1,897
July	4,147	1,331	619	2,196	72	199	582	732	1,622	1,210
Aug.	2,532	1,428	416	687	34	160	474	849	359	850
Sept.	3,768	1,966	606	1,196	8	293	1,146	1,070	282	1,271
Oct.	3,387	1,942	723	723	59	222	662	933	432	1,360
Nov.	3,704	2,003	433	1,269	62	395	811	1,217	269	1,408
Dec.	3,673	1,190	1,283	1,201	12	150	980	891	352	1,450
1972 - Jan. e/	3,560	1,760	900	900	n.a.	240	500	550	770	1,740

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

CA

Feb. 28 thru March 3, 1972						
ISSUER	TYPE ²	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ING YIELD	MOODY'S RATING
<u>Corporate</u>						
New Eng Tel & Tel Co	Com stk	53.5	--	--	--	--
Metropolitan Edison	Pref stk	35.0	--	--	--	--
Texas Eastern Transmission Corp	1st mtg	60.0	1992	7.80	7.80	Baa
Texas Eastern Transmission Corp	Com stk	42.3	--	--	--	--
Union Commerce Corp	Debs	25.0	1997	7 7/8	7.88	--
GMAC	Debs	200.0	1995	7 1/4	7.31	--
Indianapolis Pwr & Lt	Bonds	40.0	2002	7.40	7.40	Aa
Cousin Mtg & Equity Inv	Debs	30.0	1982	6 1/2	6.50	--
Midland Enterprises Inc	1st ship mtg	22.5	1992	7 7/8	7.90	Baa
Toledo Edison	Com stk	18.0	--	--	--	--
Atico Mtg Investors	Debs	20.0	1982	6 3/4	6.75	--

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

Feb. 28, thur Mar. 3, 1972

ISSUER	TYPE ²	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ING YIELD	MOODY'S RATING
<u>State and Local</u>						
Passaic Valley Swr Comm.	G.O.	7.5	1974-1991	6.00	3.30-5.80	Baa
Passaic Valley Swr Comm	G.O.	16.2	2006	6.00	6.10	Baa
Minneapolis St. Paul Metro Area Metro Council, Minn.	Rev.	33.7	1975-1997	4.93	3.20-5.20	Aa
Anchorage, Alaska	G.O.	10.0	1974-1990	5.73	3.35-6.00	Baa
Metro Wtr Dist., So. Cal.	Rev	100.0	1983-2011&22	5.38	5.10-5.35	Aa
Newark, N.J.	G.O.	15.0	1973-1992	--	3.50-6.75	Baa
Washington, State of	G.O.	10.0	1973-1992	4.73	2.60-5.10	Aa
Washington, State of	Rev.	20.0	1973-1997	5.30	2.80-5.50&5.75	A
Triborough Bridge & Tun. Auth, N.Y.	Rev.	75.0	1977	4.19	4.00	A
Nassau Co., N.Y.	G.O.	52.2	1973-2002	4.92	2.70-5.50	A
New Britain, Conn.	G.O.	3.9	1973-1997	4.98	2.70-5.20	--
New Britain, Conn.	G.O.	8.9	1973-1992	4.67	2.70-5.20	--
Suburban Erie Bldg Auth	Rev.	20.3	1973-1987	--	--	--

* Rights offering.

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

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

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

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

As of March 6, 1972			
ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING
<u>Corporates</u>			
NCNB Corp	Debs	30.0	March 6
Chrysler Financial	Debs	60.0	March 7
Duquesne Light	Pref stk	35.0	March 9
First Bank Systems Inc	Debs	70.0	March 9
Utah International Inc	Debs	15.0	March 10
Jersey Central Pwr & Lt	Pref stk	25.0	March 13
Citizens & Southern Corp	Conv deb	15.0	March 13
Western Union	Debs	70.0	March 14
San Diego Gas & Elect	Pref stk	15.0	March 14
Arizona Pub Serv Co	Bonds	60.0	March 14
Public Svc of Okla	Bonds	30.0	March 14
Winston-Sinclair Co	Debs	35.0	March 15
Columbia Gas System	Bonds	50.0	March 15
New England Mutual Life Ins. Co.	Debs	50.0	March 15
First & Merchants Corp	Debs	25.0	March 15
Fruehauf Finance Co	Debs	50.0	March 15
Kansas Gas & Elect	Bonds	25.0	March 15
Kansas Gas & Elect	Pref	15.0	March 15
Omaha Nat'l Bank	Debs	15.0	March 15
Baker Oil Tools	Debs	20.0	March 15
Duke Pwr	Bonds	100.0	March 16
Institutional Investors Trust	Conv debs	30.0	March 16
Tucson Gas & Elect	1st mtge	25.0	March 21
Old Stone Mtge & Realty Tr	Conf debs	15.0	March 21
Ohio Edison	Pref stk	36.0	March 21
Union Elect	Com stk	55.0	March 21
New England Tel & Tel Co	Notes	100.0	March 22
Pub Svc Elect & Gas	Pref stk	50.0	March 22
Pacific Gas & Elect	Pref stk	50.0	March 23
Atlantic City Elect Co	1st mtge	20.0	March 27
Northern Indiana Pub Svc Co	1st mtge	50.0	March 28
North Am. Mtge Investors	Debs	30.0	March 28
Ohio Power	1st mtge	25.0	March 28
Ohio Power	Pref stk	35.0	March 28
LaCledde Gas Co	Bonds	20.0	March 29
American Express Credit Corp	Debs	70.0	March
First Nat'l Bank of Milwaukee	Debs	20.0	March
ITT Thorp Corp	Debs	35.0	March
Mobile Oil Corp	Debs	300.0	INDEF
Consolidated Edison of N.Y.	Debs	150.0	INDEF

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

As of March 10, 1972

ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING
<u>State and Local</u>			
Texas, State of	G.O.	40.0	March 6
Dallas-Ft. Worth Reg Airport, Texas	Rev.	112.0	March 6
Jersey City N.J.	G.O.	12.8	March 7
Jefferson Co. Sch. Dist.	G.O.	22.0	March 7
Philadelphia Sch Dist, Pa.	G.O.	40.5	March 7
HAA	Bonds	224.8	March 8
New Jersey Mtge Finance Agency	G.O.	30.0	March 8
Lubbock, Texas	G.O.	12.0	March 9
Washington State Bond Comm Call Ed	G.O.	10.0	March 9
Baltimore, Md	G.O.	35.0	March 14
Greater Chicago Metro Sav Dist, Ill	G.O.	20.0	March 14
Puerto Rico	G.O.	50.0	March 14
Mass House Finance Agency	Rev.	20.0	March 14
New Orleans, La	Bonds	11.0	March 15
New York State	G.O.	39.2	March 15
Los Angeles Department	Elec rev	40.0	March 15
San Gabriel Valley Mun Dist, Calif	Rev.	17.5	March 15
Ohio, State of	G.O.	46.0	March 16
University of Texas	Rev.	50.0	March 16
Penna State Pub Sch Auth	G.O.	61.0	March 16
Allegheny Co, Pa	G.O.	28.0	March 16
Indianapolis, Ind	Bonds	10.0	March 22
Sacramento MUD, Cal	G.O.	28.0	March 22
Delaware River Port Auth., NJ	G.O.	160.0	April 5
Los Angeles Co Flood Control Dist, Calif	G.O.	27.0	April 11
University of Calif (Berkeley)	Rev.	11.7	April 11

* 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.

Table 8

STOCK PRICES AND VOLUME

DATE	STOCK PRICES ¹			TRADING VOLUME ²	
	NYSE INDEX ³	D.J. INDUSTRIALS	AMEX ⁴	NYSE	AMEX
1969 - High	50.32 (5/14)	968.85 (5/14)	32.91 (1.13)	16.5 (10/17)	8.0 (1/31)
Low	49.31 (7/29)	769.93 (12/17)	25.02 (7/29)	8.6 (8/29)	3.0 (9/15)
1970 - High	52.36 (1/5)	842.00 (12/29)	27.02 (1/8)	18.5 (12/4)	7.1 (1/2)
Low	37.69 (5/26)	631.16 (5/26)	19.36 (5/27)	7.8 (8/14)	1.8 (8/14)
1971 - High	57.76 (4/28)	950.82 (4/28)	26.68 (4/28)	22.1 (2/12)	6.7 (2/5)
Low	48.73 (1/4)	797.97 (11/23)	22.72 (1/4)	11.0 (9/17)	2.7 (8/13)
1972 - Feb. 4	58.26	906.68	27.38	19.9	7.1
11	58.33	917.59	27.47	19.1	6.3
18	58.48	917.52	27.57	18.6	6.0
25	58.95	922.79	27.78	16.9	6.0
Mar. 3	60.07	942.43	28.14	21.0	7.0

NOTES:

- Figures other than highs and lows are Fridays only.
Highs and lows are for the year and are not necessarily for Fridays.
- 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/		Hours/ Week
		Day	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

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

TABLE 9: Security Credit

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END OF PERIOD	CREDIT EXTENDED TO MARGIN CUSTOMERS BY:			CUSTOMERS' NET DEBIT BALANCES	CUSTOMERS' NET FREE CREDIT BALANCES	NET CREDIT EXTENDED BY BROKERS AND DEALERS ³
	BROKERS ¹	BANKS ²	TOTAL			
Outstanding:						
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.	4,530	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)
Dec.	5,400	2,440	7,840	(4)	2,220	(4)
Jan.	5,700	2,490	8,190	(4)	2,488	(4)
Change in Outstanding:						
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	--	110	--
July	70	30	100	--	230	--
Aug.	60	10	70	--	-10	--
Sept.	80	--	80	--	100	--
Oct.	20	-20	--	--	60	--
Nov.	-40	-10	-50	--	10	--
Dec.	490	40	530	--	50	--
1972 - Jan.	300	50	350	--	268	--

- 1 Margin debt, as reported by the New York Stock Exchange. Although margin debt until March 1968 included loans secured by U.S. governments, the amount of such loans included is thought to have been small.
- 2 "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 regulated or not.
- 4 Series discontinued.
- 5 Changes in series.

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

DATE	MUTUAL SAVINGS BANKS			SAVINGS & LOAN ASSOCIATIONS			TOTAL		
	REGULAR DEPOSITS ³		NET NEW MONEY ²	SHARE CAPITAL		NET NEW MONEY ²	DEPOSITS		NET NEW MONEY ²
	NET FLOW	ANNUAL GROWTH RATE ¹		NET FLOW	ANNUAL GROWTH RATE ¹		NET FLOW	ANNUAL GROWTH RATE ¹	
	Not Seasonally Adjusted								
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	5,285	15,482	7.7	6,231
1971 <u>p/</u>	9,623	13.5	5,678	28,244	19.4	20,652	37,867	17.5	26,330
1970 - November	497	--	388	1,087	--	1,044	1,584	--	1,432
December	1,218	--	376	2,773	--	1,161	3,991	--	1,537
1971 - January	774	--	637	2,609	--	2,476	3,383	--	3,113
1971 - November	631	--	512	1,562	--	1,484	2,193	--	1,996
December <u>p/</u>	1,180	--	325	3,135	--	1,168	4,315	--	1,493
1972 - January	850	--	n.a.	2,700	--	3,116	3,550	--	n.a.
	Seasonally Adjusted								
1971 - July	629	9.8	--	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	--	2,760	13.0	--
November	659	10.0	--	1,710	12.1	--	2,369	11.4	--
December <u>p/</u>	836	12.5	--	2,031	14.2	--	2,867	13.7	--
1972 - January <u>e/</u>	942	14.0	--	4,117	28.4	--	5,059	23.8	--

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

DATE	OUTSTANDING COMMITMENTS			NET CHANGE		
	TOTAL	ALL SAVINGS & LOAN ASSOCIATIONS	MUTUAL SAVINGS BANKS (N.Y. STATE)	TOTAL	ALL SAVINGS & LOAN ASSOCIATIONS	MUTUAL SAVINGS BANKS (N.Y. STATE)
	(Billions of Dollars, Seasonally Adjusted) ^{1/}					
1970 - Dec.	10.1	8.1	2.0	.51	.28	.23
1971 - Jan. <u>x/</u>	10.5	8.4	2.1	.14	.14	.00
Feb.	11.3	9.0	2.3	.99	.79	.20
Mar.	12.6	10.1	2.5	1.89	1.60	.29
Apr.	13.7	11.0	2.7	1.69	1.32	.37
May	14.6	11.6	3.0	1.10	.73	.37
June	15.9	12.8	3.1	1.39	1.35	.04
July	16.2	13.1	3.1	.21	.23	-.02
Aug.	16.3	13.2	3.1	-.23	-.18	-.05
Sept.	16.4	13.2	3.2	-.49	-.55	.06
Oct.	15.3	13.1	3.3	-.16	-.20	.04
Nov.	16.6	13.2	3.4	.03	-.09	.12
Dec.	16.6	13.1	3.6	-.34	-.41	.07

¹ 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 Holdings¹

DATE	TOTAL INCLUDING FNMA-GNMA	FINANCIAL INSTITUTIONS					FNMA-GNMA
		TOTAL	COMMERCIAL BANKS	MUTUAL SAVINGS BANKS	SAVINGS & LOAN ASSOC.	LIFE INSURANCE COMPANIES	
<u>Not Seasonally Adjusted</u>							
1968	23,796	21,288	6,677	2,798	9,344	2,469	2,508
1969	23,867	19,492	5,404	2,533	9,572	1,983	4,375
1970	21,945	17,035	2,462	1,956	10,254	2,363	4,910
1971							
1970 - Oct.	2,193	1,826	294	162	1,175	193	367
Nov.	2,005	1,752	280	183	1,171	118	253
Dec.	2,785	2,637	200	302	1,653	482	148
1971 - Oct.	3,731	3,275	900	331	1,979	65	456
Nov.	3,593	3,246	800	473	1,941	39	347
Dec.	n. a.	n. a.	700	n. a.	2,335	693	n. a.
<u>Seasonally Adjusted</u>							
1970 - Oct.	2,115	1,812	277	156	1,173	206	303
Nov.	2,054	1,845	232	175	1,285	153	209
Dec.	2,513	2,412	325	230	1,675	182	101
1971 - Jan.	2,033	2,043	394	200	1,348	101	-10
Feb.	2,184	2,219	475	217	1,426	101	-35
Mar.	3,005	2,983	690	401	1,801	91	22
Apr.	3,057	3,113	685	293	2,082	53	-56
May	3,300	3,260	864	318	2,036	42	40
June	4,136	3,935	1,219	386	2,309	21	201
July	4,186	3,878	977	374	2,455	72	308
Aug.	4,168	3,656	901	400	2,252	130	512
Sept.	3,924	3,458	902	306	2,122	128	466
Oct.	3,657	3,267	884	329	1,977	77	390
Nov.	3,647	3,345	752	465	2,058	77	302
Dec.	n. a.	n. a.	826	n. a.	2,354	378	n. a.

1. 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 Outstanding¹
Billions of dollars, SAAR²

QUARTER	TOTAL	RESIDENTIAL ³	1- to 4- FAMILY	MULTI- FAMILY	COMMERCIAL	MULTI-AND COMMERCIAL	FARM
1967 - I	16.0	10.3	7.0	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 - 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	1.8
IV	29.4	20.2	16.3	3.9	7.3	11.2	1.9
1969 - 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
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
II	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
IVp	52.1	40.4	31.0	9.5	9.3	18.7	2.4

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 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.

TABLE 14: FNMA Weekly "Auction" Results

WEEK ENDED	COMMITMENTS IN \$ MILLIONS					IMPLICIT YIELD ² (per cent)		
	TOTAL OFFERED	ACCEPTED				3-4 months 3/	6-MONTH	1-YEAR ¹ & OVER
		TOTAL	3-4 mo. 3/	6-MONTH	1-YEAR ¹ & OVER			
1971 - Oct. 4	365.1	194.8	194.8	--	--	7.85	--	--
18	219.8	103.6	103.6	--	--	7.83	--	--
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	--	--
Dec. 13	232.5	70.2	70.2	--	--	7.62	--	--
27	222.7	148.1	148.1	--	--	7.62	--	--
1972 - Jan. 10	136.9	72.9	72.9	--	--	7.61	--	--
24	103.6	54.9	54.9	--	--	7.61	--	--
Feb. 7	88.7	63.9	63.9	--	--	7.61	--	--

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.
2. 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.
3. Short-term commitments converted from a 3 to a 4 month basis beginning October 18, 1971.

TABLE 15: Private Housing Starts and Permits

DATE	STARTS							BUILDING PERMITS (SEASONALLY ADJUSTED ANNUAL RATE) ²
	SEASONALLY ADJUSTED ANNUAL RATE			TOTAL	UNADJUSTED			
	TOTAL	1-FAMILY	2 OR MORE		TYPE OF FINANCING			
				FHA	VA	OTHER		
1971 - Jan.	1,810	n.a.	n.a.	110.6	32.3	4.6	73.7	1,635
Feb.	1,794	n.a.	n.a.	102.2	27.3	4.7	70.2	1,563
Mar.	1,938	n.a.	n.a.	167.9	33.5	6.9	127.6	1,627
Apr.	1,951	n.a.	n.a.	201.1	44.6	8.5	148.0	1,638
May	2,046	n.a.	n.a.	198.5	40.7	8.4	149.4	1,927
June	2,008	n.a.	n.a.	193.8	46.1	9.3	138.4	1,849
July	2,091	n.a.	n.a.	194.3	42.9	9.2	141.1	2,052
Aug.	2,219	n.a.	n.a.	204.5	45.8	9.4	147.0	2,006
Sept.	2,029	n.a.	n.a.	173.8	48.3	8.7	116.8	1,900
Oct. \bar{x} /	2,038	n.a.	n.a.	179.7	38.5	8.1	133.1	2,173
Nov. \bar{x} /	2,228	1,242	985	176.4	47.2	9.1	115.9	1,952
Dec. \bar{x} /	2,433	1,341	1,092	154.0	85.4	7.4	56.8	2,292
1972 - Jan. \bar{p} /	2,549	1,448	1,101	153.7	37.4	7.5	198.6	2,186

- 1 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.
- 2 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 Yields¹

DATE	FHA MORTGAGES ²	CONVEN- TIONAL MORT- GAGES ³	SPREAD BE- TWEEN YIELDS ON CONV. & FHA MORT- GAGES ⁵	NEW Aaa COR- PORATE BONDS ⁴	SPREAD BETWEEN YIELDS ON NEW CORPORATE BONDS AND FHA MORTGAGES ⁶
	30-year				
1969 - High	8.62	8.35	-.13	8.75	1.08
Low	7.99	7.55	-.40	6.91	-.13
1970 - High	9.29	8.60	-.10	9.11	.99
Low	8.40	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
1971 - 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
1972 - Jan.	7.49	7.60	.11	7.07	.42

1 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.

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 transactions. 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 Terms¹

DATE	NEW HOMES						EXISTING HOMES					
	CON-TRACT RATE (PER CENT)	FEES & CHARGES (PER CENT) 2	EFFEC-TIVE RATE 3	MATURITY (YEARS)	LOAN/PRICE RATIO (PER CENT)	LOAN AMT. (\$000) 4	CON-TRACT RATE (PER CENT)	FEES & CHARGES (PER CENT) 2	EFFEC-TIVE RATE 3	MATU-RITY (YEARS)	LOAN/PRICE RATIO (PER CENT)	LOAN AMT. (\$000) 4
<u>1971</u>												
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
Feb.	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	0.74	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	23.5
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	0.87	7.79	26.7	75.4	27.3	7.56	0.79	7.69	24.3	74.6	23.2
Dec.	7.62	0.93	7.77	26.6	74.5	26.5	7.51	0.78	7.64	24.6	74.6	23.9
<u>1972</u>												
Jan.	7.62	0.91	7.77	26.5	75.3	27.8	7.46	0.76	7.59	24.5	74.6	23.8

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.
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.