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May 22, 1973

Prepared by the CAPITAL MARKETS SECTION in conjunction with the MORTGAGE, AGRICULTURAL, and CONSUMER FINANCE SECTION

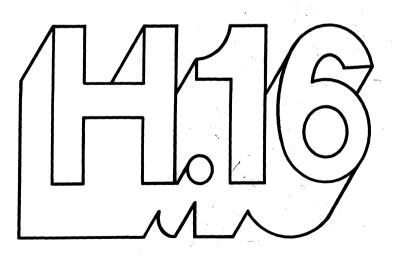
DIVISION OF RESEARCH AND STATISTICS

DEVELOPMENTS

BOARD OF GOVERNORS FEDERAL RESERVE SYSTEM Washington, D.C. 20551

PITAL

OF BICHMONE MARKET



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INDEX

DEVELOPMENTS IN THE CORPORATE AND MUNICIPAL BOND MARKETS

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CAPITAL MARKET YIELDS

CAPITAL MARKET VOLUME

STOCK MARKET

MORTGAGE MARKET

SYMBOLS

e	ESTIMATE	
р	PRELIMINARY	
r	REVISED	
n.a.	NOT AVAILABLE	
	DATA DO NOT EXIST	-

YIELDS, VOLUME AND RECEPTION

VOLUME			
VOLUME			
FERINGS SOLD BY END IN	NEW ISSUES ⁴ N SYNDICATE (\$ MILLIONS)		
139 90	4		
83 100	0		
70 100	0		
492 98	45		
205 93	61		
39 97	. 0		
154 72	44		
140e n.a.	n.a.		
4			
	OND MARKET		

	MUNICIPAL BOND MARKET						
	YIE	LDS		VOLUME			
WEEK ENDING	MOODY'S NEW ISSUE Aaa	BOND BUYER 20-BOND INDEX	GROSS ³ OFFERINGS (\$ MILLIONS)	PER CENT SOLD BY END OF WEEK	NEW ISSUES 4 IN SYNDICATE (\$ MILLIONS)		
1973 - Apr. 6 13 20	5.05 4.85 4.90	5.22 5.07 5.17	304 657 286	90 94 67	55 56 105		
27 May 4 11	5.00 4.85 4.85	5.14 5.10 5.10	286 354 334 540	77 88 64 83	76 72 162 126		
18 25	4.85 n.a.	5.14 n.a.	324e	os n.a.	120 n.a.		
				2			

NOTES:

「朝町」でいたないです。

1 Federal Reserve series of implied yield on newly issued, Aaa-rated utility bond with 5-year call protection.

2 Federal Reserve series of implied free-market yield on competitively bid Aaa-rated utility bond with 5-year call protection, released from price restrictions sometime during the last four weeks.

3 Estimated by F.R. on the basis of available data.

4 Corporate Market: Salomon Brothers Bond Market Roundup; Municipal Market: Weekly Bond Buyer. Data are adjusted by Federal Reserve when necessary to make coverage of this series consistent with the gross offerings series.

Table 2								
HIGH	GRADE	BOND	YIELDS					

DATE	NEW ISSUE	RECENTLY OFFERED 2	MOODY'S SEASONED ³	U.S. GOVT. 20-YEAR	BOND BUYER
	Aaa UTILITY	Aaa UTILITY	CORPORATE Aaa	CONSTANT MATURITY	20-BOND INDEX
1971 - High	8.26 (7/30)	8.23 (1/1)	7.71 (8/12)	6.51 (6/18)	6.23 (6/23)
Low	7.02 (2/5)	7.17 (12/31)	7.06 (2/12)	5.69 (3/23)	4.97 (10/21)
1972 - High	7.60 (4/21)	7.46 (5/12)	7.36 (4/28)	6.19 (4/14)	5.54 (4/13)
Low	7.99 (11/24)	7.17 (1/7)	7.05 (12/8)	5.74 (11/17)	4.96 (10/21)
1973 - High	7.52 (3/16)	7.59 (3/23)	7.31 (3/30)	6.98 (5/18)	5.35 (3/22)
Low	7.29 (1/21)	7.28 (1/5)	7.11 (1/5)	6.42 (1/5)	5.03 (1/12)
1973 - Apr. 6 13 20 27	7.51 7.45	7.50 7.47 7.52 7.42	7.27 7.25 7.25 7.27	6.87 6.84 6.84 6.88	5.22 5.07 5.17 5.14
May 4	7.40	7.42	7.26	6.94	5.10
11		7.45	7.26	6.98	5.10
18	7.45	7.47	7.29	6.98	5.14
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а 1970 — Правил Правил 1970 — Правил Правил (1970) 1970 — Правил (1970)		ļ			- X

NOTES:

Federal Beserve series of implied yield on newly issued, Aaa-rated utility bond with 5-year call protection. 1

Federal Reserve series of implied free-market yield on competitively bid Asa-rated utility bond with 5-year call protection released from price restrictions sometime during the last 4 2 weeks.

Weekly average of daily closing figures. 3

Weekly average of daily figures. U.S. Treasury data. 4

5 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. Weekly Bond Buyer data. Digitized for FRASER

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LONG-TERM CORPORATE AND STATE AND LOCAL GOVERNMENT SECURITY OFFERINGS AND PLACEMENTS

PERIOD	GROSS PROCEEDS								
		CORPORATE	1	STATE AND LOCAL					
	1973	1972	1971	1973	1972	1971			
		2 005	0 11¢	1 070	<u>^</u>	2,732			
anuary	2,384	3,205	3,115	1,978	1,776				
ebruary	1,894	3,369	3,000	1,481	2,005	1,851			
March	4,050e	3,229	6,075	2,353	2,239	2,258			
April	2,250e	3,275	4,042	1,525e	1,989	1,891			
May		3,598	3,300		2,017	2,167			
June		4,341	4,375		2,270	2,013			
luly		3,582	4,147		1,805	1,989			
- 1			2,532	1. Sec. 1. Sec	1,966	1,903			
August September		2,893							
september		2,720	3,768		1,726	2,098			
October		3,791	3,387		2,200	1,728			
November		3,377	3,704		1,861	2,264			
December		3,396	3,673		1,794	2,068			
21	8,328e	9,803	12,190	5,812	6,020	6,841			
2 .	0,5200	11,214	11,688	- 5,012	6,276	6,081			
3		9,195	10,447		5,494	5,990			
4		10,564	10,447		5,855	6,060			
					-				
st Half		21,017	23,844		12,296	12,812			
Qtrs.		30,212	34,325		17,790	18,902			
'ear		40,776	45,089		23,645	24,962			
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IN MILLIONS OF DOLLARS

NOTES:

1

1 Securities and Exchange Commission estimates of gross proceeds.

2 Securities Industry Association estimates of principal amounts.

NEW CORPORATE SECURITY ISSUES BY TYPE OF ISSUE AND ISSUER

IN MILLIONS OF DOLLARS

		GROS	S PROCEEDS	BY TYPE OF	ISSUE		GROSS	PROCEEDS	BY TYPE OF	ISSUER
PERIOD		BO	NDS	COMMON	N	ИЕМО				1
	TOTAL	PUBLICLY	PRIVATELY	AND PREFERRED	ISSUES	INCLUDED	MANUFAC- TURING	PUBLIC UTILITY	COMMUNI- CATIONS	OTHER ISSUERS
		OFFERED	PLACED	STOCK	FOREIGN	CONVERTIBLE	TUNING	UTILITY	CATIONS	ISSUENS
1972 - II	11,214	4,634	2,781	3,798	245	449	2,109	3,495	1,369	4,240
III	9,195	4,192	1,867	3,136	57	836	1,629	2,680	856	4,030
IV	10,564	4,158	3,147	3,258	245	428	1,398	2,934	1,079	5,151
1		-					1,000	2,004	1,077	5,151
1973 - I	8,328	2,730	1,626	3,971	n.a.	113	612	2,443	1,158	4,115
1972 - Mar.	3,229	1,677	577	976	3	233	604	740	227	1,658
Apr.	3,275	1,622	789	864	15	92	581	1,219	178	1,297
May	3,598	1,676	744	1,148	100	226	761	738	391	1,708
June	4,341	1,336	1,218	1,786	130	131	767	1,538	800	1,235
July	3,582	1,807	657	1,118	3	4 (50				
Aug.	2,893	1,523	421	· 948	-	450	574	798	586	1,624
Sept.	2,720	863	789		17	183	452	635	237	1,568
00000	2,720	805	/89	1,070	37	203	603	1,247	33	838
Oct.	3,791	1,773	564	1,454	28	162	383	1,280	371	1,757
Nov.	3,377	1,361	982	1,034	124	171	426	794	658	1,499
Dec.	3,396	1,024	1,601	770	93	95	589	860	50	1,895
1973 - Jan.	2,384	989	344	1,050	14	01	1.72	0.07		1 000
Feb.	1,894	641	282	971		81	173	897	33	1,280
Mar. <u>e</u> /	4,050	1,100	1,000		27	27	204	596	140	955
	7,000	1,100	1,000	1,950	n.a.	5	235	950	985	1,880
Apr. <u>e</u> /	2,250	800	650	800	n.a.	0	225	475	200	1,350

NOTES:

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

Source: Securities and Exchange Commission. Estimated data are derived by Federal Reserve based upon available information.

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Table 5A Continued LARGE LONG-TERM PUBLIC SECURITY ISSUES FOR NEW CAPITAL

OTHER THAN U.S. TREASURY

May 1, 1973 through May 11, 1973

ISSUER	ТҮРЕ	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE	OFFERING YIELD	MOODY'S RATING
CORPORATE		-				
Gulf Power	Bonds	25.0	2003	7 1/2	7.48	Aa
Toledo Edison	Com stk	22.3				
Hartford Elect Co.	Bonds	40.0	2003	7 1/2	7.45	Aa
Jones & Laughlin Steel Corp.	1st mtge	40.0	1998	8.00	8.07	Baa
Seaboard Coastline RR Co.	1st mtge	75.0	1998	7 3/4	7.78	Α
excelsior Income Shares, Inc.	Com stk	55.0				
Freat American Mortgage Invest.	Bonds	25.0	1983	8 3/4	8.75	
Alison Mtge. Investors	Debs	25.0	1983	8.75	8.75	
Pennzoil Co.	Pref stk	65.0		8.00	8.00	
altimore Gas & Elec.	Com stk	49.4			·	
CNA Income Shares	Com stk	69.0	'			
Dayton Power & Light	Pref stk	25.0		7.38	7.38	
Beneficial Fin.	Bonds	75.0	1998	7 1/2	7.48	
Columbia Gas	Bonds	50.0	1998	7.62	7.57	Α
Mississippi Pwr.	Bonds	15.0	2003	7 5/8	7.63	Α
Columbus & Ohio Elect.	Com stk	23.6				
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LARGE LONG-TERM PUBLIC SECURITY ISSUES FOR NEW CAPITAL

OTHER THAN U.S. TREASURY

AMOUNT MOODY'S (MILLIONS OFFERING ISSUER TYPE MATURITY COUPON RATE OF RATING YIELD DOLLARS) STATE AND LOCAL G.O. 25.0 1974-1996 4.64 3.90-4.85 Aaa California, State of Rev. 210.0 2013 5.76 А New Jersey Turnpike Auth. ---13.0 1974-2003 5.30 4.00-5.04 А Pinellas Co., Fla. G.O. 17.5 5.31 4.10-5.40 Detroit, Mich. G.O. 1974-1988 Baa 10.4 4.75 4.00-5.25 Aa Massachusetts, State of G.O. 1974-2003 Hawaii, State of 75.0 1976-1993 4.81 4.15-5.05 A-1 G.O. 2.4 -----4.25-4.90 --Calcasieu Parish Ind. Dev. Bd., La. Pol. Rev. ---Calcasieu Parish Ind. Dev. Bd., La. Pol. Rev. 18.6 1993 ---5.70 ---Tucson, Ariz. Rev. 2.6 - -4.56 4.10-4.50 А Tucson, Ariz. G.O. 14.1 1974-1992 15.5 4.00-5.10 A Alaska, State of G.O. 27.0 1976-1998 5.11 4.45-5.70 Baa-1 4.25-5.90 Philadelphia, Pa. G.O. 35.0 1974-2003 5.86 Baa-1 4.25-5.90 Baa-1 Philadelphia, Pa. G.O. 18.2 1974-2003 5.91 10.4 5.12 4.00-5:25 A-1 Mass. Health & Ed. Fac. Auth. G.O. 1974-2003 18.0 1974-1997 4.92 4.00-5.40 A-1 New Orleans, La. G.O. 21.0 1974-1993 4.67 3.90-5.20 Aa Dallas, Texas G.O. 6.00 Baa Rev. 31.8 1974-1991 Puerto Rico Ind. Dev. Co. 4.50-5.88 Puerto Rico Ind. Dev. Co. Rev. 3.2 1974-1991 ---Baa 200.0 2013 6.05 А New York St. Urban Dev. Corp. G.O. Other Mtge backed bonds Federal Home Loan Mtge. Corp. 400.0 1976 7.05 7.05

May 1 through May 4, 1973

NOTES:

1 Includes state and local security offerings of \$10 million and over.

2 In case of State and local government securities, G.O denotes general abligation; 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-guaranteed issues by Federal Agencies.

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Table 6A

FORTHCOMING LARGE LONG-TERM PUBLIC SECURITY OFFERINGS FOR NEW CAPITAL

OTHER THAN U.S. TREASURY

As of May 18, 1973

ISSUER	ТҮРЕ	AMOUNT (IN MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING		
CORPORATE		· · · ·			
Orange & Rockland Util.	lst mtge	25.0	May 21		
General Public Util.	Com stk (rts)	83.0	May 22		
Carolina Pwr. & Lt.	lst mtge	100.0	May 22		
Transcontinental Gas Pipeline	Pref stk	40.0	May 23		
Con. Edison	Com stk	120.0	May 23		
Wisconsin Pwr. & Lt.	Pref stk	15.0	May 23		
GTE of Kentucky	lst mtge	14.0	May 24		
Pacific Tel.	Com stk (rts)	265.4	May 25		
Instrument Systems Corp	Sub debs	25.0	May 29		
First Penn. Corp.	Conv debs	60.0	May 31		
Pacific Tel.	Notes	100.0	May 31		
Pacific Tel.	Debs	200.0	May 31		
Potomac Elect. Pwr.	Com stk	65.0	June 5		
Louisiana Pwr. & Lt.	1st mtge	45.0	June 5		
Georgia Pwr.	1st mtge	115.0	June 6		
Fla. Pwr.	1st mtge	60.0	June 7		
Fla. Pwr.	Com stk	50.0	June 7		
Consolidated Natural Gas	Bonds	50.0	June 11		
Consumer Pwr.	Pref stk	75.0	June 12		
Illinois Pwr.	Bonds	50.0	June 12		
Gen. Tel. of Wisc.	1st mtge	25.0	June 14		
Duke Pwr.	Bonds	100.0	June 14		
Carolina Pwr. & Lt.	Pref stk	50.0	June 19		
Ohio Edison	Com stk	64.5	June 19		
Mountain States Tel.	Bonds	250.0	June 20		
Pacific Pwr. & Lt.	Com stk	43.8	June 20		
Arkansas Pwr. & Lt.	1st mtge	40.0	June 21		
American Express Income Shares	Com stk	110.0	June		
Circle Income Shares Inc.	Com stk	37.5	June		
Meridian Income Sec.	Com stk	25.0	June		
S-G Securities Inc.	Pref stk	60.0	June.		
Public Service Elect. & Gas	Com stk	108.0	June		
Burlington Northern Inc.	Pref stk	60.0	June		
Michigan General	Bonds	25.0	June		

NOTES:

Included in table for first time.

1 Includes corporate and other security issues of \$15 million and over.

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Table 6B

FORTHCOMING LARGE LONG-TERM PUBLIC SECURITY OFFERINGS FOR NEW CAPITAL

OTHER THAN U.S. TREASURY ¹

ISSUER	TYPE	AMOUNT (IN MILLIONS OF DOLLARS)		OXIMATE F OFFERING
STATE & LOCAL				
North Ala. Env. Imp. Auth.	G.O.	27.5	May	21
Ohio Pub. Fac. Comm.	Rev-ref	40.0	May	22
New York State Dormitory Auth.	Ref	107.8	May	22
Indiana University of Akron, Ohio	Rev	10.0	May	22
Monroe Co., Mich.	Rev	51.0	May	22
Phoenix Ariz.,	G.O.	13.0	May	22
Billerica, Mass.	G.O.	10.3	May	23
Waterbury, Conn.	G.O.	10.0	May	23
Penn. State Public Sch. Bldg. Auth.	G.O.	18.6	May	24
Gulf Coast Waste Disposal Auth., Tex.	Rev	25.0	May	24
Houston, Tex.	Rev	30.0	May	31
Austin, Texas	Rev	17.5	May	31
Los Angeles Reg. Arpts. Corp., Cal.	Rev	25.5	May	
Prince George's Co., Md.	Poll cont rev	25.0	May	3
Pensacola, Fla.	Rev	12.5	May	
Lacygne, Kan.	Rev	30.0	May	
Los Angeles, Calif. Dept. of Wtr & Pwr.	Rev	47.0	June	6
Charlotte, N.C.	G.O.	22.0	Aug.	21
,				

As of May 18, 1973

NOTES:

1 Includes state and local government issues of \$10 million and over.

Digitized for Includes foreign government and International Bank for Reconstruction and Development issues and issues of Federally sponsored agencies.

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Table 7 STOCK PRICES AND VOLUME

DATE			STOCK P	RICES	1		TRADING VOLUME	2
DATE		NYSE INDEX 3	DJ INDUSTRIALS	AMEX 4	NASDAQ	NYSE	AMEX	NASDAQ
1971 - High Low		57.76(4/18) 48.73(1/4)	950.82(4/28) 797.97(11/23)		112.66(12/31) 100.52(2/26)	22.1(2/12) 11.0(9/17)	6.7(2/5) 2.7(8/13)	8.9(12/30) 5.1(11/26)
1972 - High		65.14(12/11)	1036.27(12/11)	28.53(4/14)	133.28(4/21)	21.8(11/10)	7.4(3/10)	11.7(3/10)
Low		56.23(1/3)	889.30(1/3)	25.61(1/3)	114.88(1/7)	11.2(9/8)	2.6(9/8)	6.5(9/10)
1973 - High		65.48(1/11)	1051.70(1/11)	26.70(1/8)	136.18(1/12)	20.4(1/12)	4.8(1/12)	10.4(1/12)
Low		54.96(5/18)	895.17(5/18)	22.81(5/18)	102.89(5/18)	12.4(4/6)	2.5(5/11)	5.5(5/11)
1973 - April	6	58.23	931.07	24.06	113.27	12.4	2.9	6.5
	13	59.65	959.36	24.18	115.22	15.2	3.1	6.4
	20	59.59	963.20	24.07	114.15	13.2	2.7	5.8
	27	56.86	922.17	23.57	108.40	14.5	3.2	6.2
Мау	4	58.77	953.87	23.67	110.89	14.5	3.0	6.2
	11	57.43	927.98	23.53	109.10	13.7	2.5	5.5
	18	55.96	895.17	22.81	102.89	15.1	3.0	6.4
					• • • • • •			

NOTES: /

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

2 Volume figures are weekly averages of daily figures (millions of shares). Trading is normally conducted for 5% hours per day and 5 days per week, or 27% 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%	5	221/2
January 2, 1970	May 1, 1970	5	5	25

3 12/31/65 = 50

4 Average dollar value of shares listed.

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Table 8 SECURITY CREDIT

	REGULATED	MARGIN CREDIT E	XTENDED BY	UNREGULATED4	OTHER	
END OF PERIOD	BROKERS ON ¹ MARGIN STOCK	BROKERS ON ² CONVERTIBLE BONDS	BANKS	³ NONMARGIN STOCK CREDIT AT BANKS	SECURITY CREDIT AT BANKS	
OUTSTANDING						
1971 - Mar.	6,620	240	951	1,158	1,294	
Apr.	7,010	240	967	1,150	1,278	
May	7,200	241	994	1,141	1,296	
June	7,510	244	955	1,644	1,274	
July	7,660	248	979	1,772	1,285	
Aug.	7,780	246	1,032	1,800	1,298	
Sept.	7,800	248	1,008	1,871	1,255	
Oct.	7,800	250	943	1,875	1,351	
Nov.	7,890	249	902	1,871	1,296	
Dec.	7,900	254	865	1,896	1,528	
1972 - Jan.	7,700	249	865	1,940	1,484	
Feb.	7,500	248	867	1,954	1,508	
Mar.	7,200	244	879	1,917	1,566	
CHANGE IN OUTSTANDING				1		
1971 - Mar.	440	-16	1	-12	-33	
Apr.	390		16	-8	-16	
May	190	1	27	-9	18	
June	310	3	39	503	-22	
July	150	4	24	128	11	
Aug.	120	-2	53	28	13	
Sept.	20	2	-24	71	-43	
Oct.		2	-65	··· 4	96	
Nov.	90	-1	-41	-4	45	
Dec.	10	5	-37	25	132	
972 - Jan.	-200	-5		44	-44	
Feb.	-200	-1	2	14	24	
Mar.	-300	-4	. 12	-37	58	

NOTES:

1 Margin account debt as reported by the New York Stock Exchange, excluding credit for subscription issues and convertible bonds.

2 New York Stock Exchange data.

- 3 June data for banks are universe totals; all other data for banks represent estimates for all commercial banks based on reports by a reporting sample, which accounted for 60 per cent of security credit outstanding at banks on June 30.
- 4 Nonmargin stocks are those not listed on a national securities exchange and not included on the Board of Governors of the Federal Reserve System's list of OTC margin stocks. At banks, loans to purchase or carry nonmargin stocks are unregulated; at brokers, such stocks have no value.

Digitized Includes to ansto purchase or carry margin stock if these are unsecured or secured entirely by unrestricted collateral.

SAVINGS FLOWS AT NONBANK THRIFT INSTITUTIONS

IN MILLIONS O	F DOLLARS
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~	MUTU	AL SAVINGS B	ANKS	SAVINGS	& LOAN ASSC	CIATIONS		TOTAL	
	REGULAR	DEPOSITS 1	NET 2	SHARE	CAPITAL	NET 2	DEP	OSITS	NET 2
DATE	NET FLØW	ANNUAL 3 GROWTH RATE	NEW MONEY	NET FLOW	ANNUAL 3 GROWTH RATE		NET FLOW	ANNUAL 3 GROWTH RATE	NEW
			0	NOT SE	ASONALLY AD	JUSTED			
1970	4,517	6.8	936	10,965	8.1	5,285	15,482	7.7	6,221
1971	9,621	13.5	5,678	28,230	19.3	20,653	37,851	17.5	26,331
1972	9,788	12.0	5,397	32,902	19.5	23,884	42,690	17.0	29,281
1972 - Jan.	855	·	716	3,266		3,117	4,121	'	3,833
Feb.	931		809	2,818		2,700	3,749		3,509
Mar.	1,507		773	4,287		2,532	5,794		3,305
1973 - Jan.	766	·	595	3,278		3,117	4,044		3,712
Feb.	551		402	1,905	'	1,795	2,456		2,197
Mar.P/	1,102		280	3,731	· ·	1,658	4,833		1,938
1	•			SEA	SONALLY ADJU	USTED	· · · · ·		
1972 - Oct.	780	10.5		2,706	16.2		3,486	14.5	
Nov.	761	10.2		2,246	13.3		3,007	12.3	
Dec.	902	12.0		2,164	12.7		3,066	12.5	
1973 - Jan.	808	10.6		4,026	23.3	•	4,834	19.4	
Feb.	465	6.1		1,834	10.4		2,299	9.1	
Mar.P/	579	7.5		2,430	13.7		3,009	11.8	
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NOTES:

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.

2 New deposits net of both withdrawals and interest. Data for S&L's are for insured associations only, which represent 96 per cent of industry total resources.

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

Source: National Association of Mutual Savings Banks and Federal Home Loan Bank Board.

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Federal Reserve Bank of St. Louis

MORTGAGE COMMITMENTS AT SELECTED THRIFT INSTITUTIONS

BILLIONS OF DOLLARS, SEASONALLY ADJUSTED

	OUTST	ANDING COMMI	TMENTS	NET CHANGE				
PERIOD	TOTAL	ALL SAVINGS & LOAN ASSOCIATIONS	SAVINGS BKS	TOTAL	ALL SAVINGS & LOAN ASSOCIATIONS	MUTUAL SAVINGS BKS (N.Y. STATE)		
	,	(Billions	of Dollars	, Seasonal	ly Adjusted)			
1971 - Dec.	16.6	13.1	3.6	.09	06	.15		
1972 - Jan.	18.0	14.1	3.9	.24	.11	.13		
Feb.	19.1	15.0	4.1	.67	.39	.28		
March	19.7	15.4	4.3	.49	.38	.11		
April	20.1	15.7	4.4	.42	.29	.13		
May	20.6	16.2	4.4	.60	.55	.05		
June	20.7	16.3	4.4	.53	.60	07		
July	21.0	16.5	4.5	.36	.26	.10		
Aug.	21.8	17.3	4.5	.83	.76	.07		
Sept.	22.9	18.1	4.8	.99	.77	.22		
Oct.	23.6	18.7	4.9	.73	.63	.10		
Nov.	24.3	19.4	4.9	.73	.69	.04		
Dec.	24.9	20.0	4.9	.68	.65	.03		
2001								
1973 - Jan.	25.9	20.8	5.1	.98	.81	.17		
Feb.	26.5	21.5	5.0	.59	.69	10		
Mar.	26.2	21.2	5.0	.15	.36	21		
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NOTES:

Based on data from Federal Home Loan Bank Board and Savings Banks Association of New York State. Both series include a minor amount of nonresidential commitments; S&L commitments also include loans in process. Net changes are derived directly from unrounded end-of-period outstanding levels as reported and after seasonal adjustment by Federal Reserve. Subtotals may not add to totals because of rounding. Digitized for FRASER

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NET NEW MONEY BORROWINGS BY MAJOR HOUSING AGENCIES

IN MILLIONS OF DOLLARS

	TOTAL	INTE	RMEDIATE AND	LONG-TERM IS	SUES	FNMA
PERIOD	INCLUDING SHORT-TERM DISCOUNT NOTES	TOTAL	FHLB	FHLMC	FNMA	SHORT-TERM DISCOUNT NOTES
1971 - Mar.	-439	-100	-450		+350	-339
Apr.	-696	-451	-651		+200	-245
May	-388	-453	-452		-1	+65
June	-483	-136	-337		+201	-347
July	+604	+411	-39		+450	+193
Aug.	+335	+200	-87	+300	-13	+135
Sept.	+453	+526	-28		+554	-73
Oct.	+942	+849	+200		+649	+93
Nov.	-96	+300	-250		+550	-396
Dec.	+563	+500			+500	+63
1972 - Jan.	-259				'	-259
Feb.	+169	+399	-403	+200	+602	-230
Mar.	+176	+248	-2		+250	-72
Apr.	+138	-1	-1			+139
May	+129	+299	-200	+500	-1	-170
June	+599	+813	-1	·`	+814	-214
July	-367	-1	-1			-366
Aug.	+120	-1	-1			+121
Sept.	+624	+100			+100	+524
Oct.	-112	-47	+103		-150	-65
Nov.	+628	+311	+337	-25	-1	+317
Dec.	+273	+475	-1	76	+400	-202
1973 - Jan.	+131	+122		+116	+6	+9
Feb.	+452	+312	+251	+51	+10	+140
Mar.	+582	+378	-1		+379	+204
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NOTES:

Based on data from Federal Home Loan Bank Board (FHLBB), Federal National Mortgage Assoc. (FNMA) and Federal Home Loan Mortgage Corp. (FHLMC). Intermediate and long-term issues are those with an original maturity of one year or more, including Government National Mortgage Association mortgage backed bonds.

NET CHANGE IN MORTGAGE HOLDINGS

	TOTAL		FINANC	IAL INSTIT	UTIONS		
PERIOD	INCLUDING FNMA-GNMA	TOTAL	COMMERCIAL BANKS	MSB's	S&L'S	INSURANCE COMPANIES	FNMA-GNMA
	2		Not Sea	sonally.	Adjusted		
1969	24,074	19,699	5,404	2,682	9,561	2,052	4,375
1970	21,736	16,827	2,462	1,845	10,172	2,348	4,909
1971	41,647	39,259	9,940	3,938	24,160	1,221	2,388
1972 - July	4,872	4,717	1,500	438	2,758	79	164
Aug	5,931	5,563	1,600	553	3,313	97	368
Sept	5,286	4,918	1,400	502	2,926	90	137
Oct	4,779	4,684	1,400	472	2,673	139	95
Nov	5,114	4,984	1,500	517	2,712	255	130
Dec	5,943	5,811	1,000	598	3,101	1,112	132
1973 - Jan	3,760	3,565	900	458	2,045	162	195
Feb	3,744	3,678	900	331	2,428	19	66
Mar	n.a.	n.a.	1,200	568	3,303	n.a.	69
•			Seaso	nally Ad	usted		
1972 - Apr	4,363	4,327	1,361	400	2,481	85	36
May	4,908	4,521	1,434	453	2,567	67	387
June	5,176	5,060	1,489	516	2,959	96	116
July	4,849	4,593	1,451	472	2,678	101	147
Aug	5,471	5,179	1,477	515	3,108	79	292
Sept	4,748	4,714	1,155	537	2,911	- 111	34
Oct	4,714	4,738	1,393	484	2,726	135	-24
Nov	5,282	5,212	1,524	513	2,876	299	70
Dec	5,697	5,601	1,164	525	3,130	782	96
1973 - Jan	4,501	4,273	1,112	475	2,467	219	228
Feb	4,371	4,259	1,079	388	2,730	62	112
Mar	n.a.	n.a.	1,262	601	3,371	n.a.	124
						1	
-							

IN MILLIONS OF DOLLARS

NOTES:

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 1957.

2 Beginning January 1972 data reflect activity in limited amount of conventional mortgages.

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NET INCREASE IN MORTGAGE DEBT OUTSTANDING

IN BILLIONS OF DOLLARS, SEASONALLY ADJUSTED ANNUAL RATES

		·			· · · · · ·	, <u>}</u>	
	1		RESIDENTIAL	·		MULTIFAMILY	
QUARTER	TOTAL	TOTAL	1- to 4- FAMILY	MULTI- FAMILY	COMMERCIAL	COMMERCIAL	FARM
-1968 - I II III IV	28.1 26.4 25.5 29.6	19.4 18.2 17.2 20.4	16.3 15.0 13.6 16.5	3.1 3.2 3.5 3.9	6.4 6.0 6.5 7.4	9.5 9.2 10.1 11.3	2.3 2.2 1.8 1.9
1969 - I II III IV	32.0 29.1 25.8 25.2	23.8 21.5 18.7 18.5	19.4 16.8 14.0 13.1	4.4 4.6 4.7 5.4	6.0 5.4 5.3 5.3	10.4 10.1 10.0 10.7	2.2 2.2 1.7 1.4
1970 - I II III IV	20.7 22.9 28.5 31.8	14.4 16.8 21.3 22.8	9.4 11.6 15.0 16.2	5.0 5.2 6.3 ~6.6~	4.8 4.6 5.1 6.8	9.8 9.8 11.5 13.4	1.5 1.5 2.1 2.2
1971 - I II III IV	37.5 47.8 52.2 54.2	27.3 36.0 38.9 40.7	19.2 26.5 30.1 31.9	8.0 9.4 8.8 8.9	8.1 9.5 11.1 11.0	16.1 18.9 19.8 19.9	2.2 2.3 2.3 2.5
1972 - I II III IV	62.4 64.9 65.2 68.4	45.4 47.1 47.3 50.6	35.9 37.5 38.5 40.2	9.5 9.6 8.8 10.4	14.5 15.2 15.2 15.4	23.9 24.8 24.0 25.8	2.6 2.6 2.6 2.5
1973 - 1 ^{<u>e</u>/}	80.9	59.7	48.5	11.2	18.1	29.2	.3.1
							3 5 5 5 7 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8
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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 Montgage 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.

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PRIVATE HOUSING PERMITS, STARTS, COMPLETIONS, AND MOBILE HOME SHIPMENTS

		PERMITS			STARTS			OMPLETION		MOBILE
PERIOD	TOTAL	1-FAMILY	2-OR MORE FAMILY	TOTAL	1-FAMILY	2-OR MORE FAMILY	TOTAL	1-FAMILY	2-OR MORE FAMILY	HOME SHIPMENTS
1972 - January February March April May June July August September October November December	2,204 2,056 2,007 1,991 1,955 2,121 2,108 2,237 2,265 2,216 2,139 2,377	1,098 959 954 963 923 989 1,013 1,031 1,031 975 1,086 961 947	1,106 1,097 1,053 1,028 1,032 1,132 1,206 1,290 1,130 1,178 1,430	2,439 2,540 2,313 2,204 2,318 2,315 2,244 2,424 2,424 2,426 2,446 2,446 2,446 2,395 2,369	1,395 1,281 1,310 1,215 1,308 1,283 1,319 1,373 1,382 1,315 1,324 1,207	1,044 1,260 1,003 989 1,011 1,032 925 1,051 1,045 1,131 1,071 1,162	<u>1</u> / Dat:	a not yet	available.	554 552 595 634 572 583 556 534 494 548 666 606
1973 - January February March April	2,218 2,191 2,071 1,793	1,057 1,068 989 895	1,161 1,123 1,082 898	2,497 2,456 2,248 2,103	1,450 1,372 1,247 1,191	1,047 1,084 1,001 912				648 642 737
			g							

IN THOUSANDS OF UNITS, SEASONALLY ADJUSTED ANNUAL RATES

NOTES:

Private building permits (for 13,000 areas with permit systems, excluding farm), starts and completions are Census Bureau data, with completions converted to a sessonally adjusted annual rate by the Federal Reserve. A dwelling unit is started when excaveliding begins. In the case of apartment buildings, all units are considered farted at that time; however, all such units are completed when half of the units in the structure are ready for use. Private mobile home shipments are Mobile Home Manufacturers Assoc. data concendity adjusted of the second started at the time; however, all such units are considered for use. Private mobile home shipments are Mobile Home Manufacturers Assoc. data concendity adjusted annual rate b

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			PRIMARY						SPREAD BETWEEN	
		NEW H	OMES	EXISTING	HOMES		NEW HOMES	RETURNS ON	NEW Aaa UTILITY	
PER	IOD	RATE (IN PER CENT)	1 SPREAD (BASIS POINTS)	RATE (IN PER CENT)	1 SPREAD (BASIS POINTS)	YIELD (IN PER CENT)	SPREAD (BASIS POINTS)	DISCOUNT (PERCENTAGE POINTS)	AND HUD(FHA) NEW HOME	BOND YIELD (IN PER CENT)
1971 -	High	7.95	09	8.05	.01	7.37	07	7.8	02	8.04
	Low	7.55	.27	7.65	.37	7.32	.04	2.7	.23	7.28
1972 -	High	7.70	.25	7.75	.30	7.57	.12	4.7	.13	7.45
	Low	7.55	.46	7.60	.51	7.45	.36	3.7	.10	7.09
197 2 -	Jan	7.60	.39	7.70	.49	7.49	.28	4.0	.11	7.21
· .	Feb	7.60	.26	7.65	.31	7.46	.12	3.8	.14	7.34
	Mar	7.55	.31	7.60	.36	7.45	.21	3.7	.14	7.24
	Apr	7.60	.15	7.65	.20	7.50	, .05	4.1	.10	7.45
	May	7.60	.22	7.70	.32	7.53	.15	4.1	.07	7.38
	June	7.60	.28	7.70	.38	7.54	.13	4.5	.06	7.38
	July	7.65	. 27	7.70	.32	7.54	.16	4.4	.11	7.38
	Aug	7.65	.28	7.70	.33	7.55	.18	4.4	.10	7.37
	Sept	7.70	.30	7.75	.35	7.56	.16	4.5	.10	7.40
* . •	Oct	7.70	.32	7.75	.37	7.57	.10	4.0	.14	7.38
	Nov	7.70	.61	7.75	.66	7.57	.48	4.7	.13	7.09
	Dec	7.70	.55	7.75	.60	7.56	.40	4.6	.14	7.15
							1		1.6. 1. 1. 1.	
1973 -		7.70	.32	7.75	.17	7.55	.17 [.]	4.5	.15	7.38
· · ·	Feb	7.75	.35	7.80	.40	7.56	.16	4.6	.19	7.40
	Mar	7.80	.31	7.85	.36	7.63	.14	5.2	.17	7.49
4	Apr	7.90	.42	7.90	.42	7.73	.25	5.9	.17	7.48
			<u></u>					1997 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 -		1

Table 15 AVERAGE RATES AND YIELDS ON HOME MORTGAGES

NOTES:

1 Gross yield spread is average mortgage return before deducting servicing costs, minus average yield on new issues of high-grade utility bonds with 5-year call protection.

Rates on conventional first mortgages (excluding additional fees and charges) are based on unweighted HUD (FHA) field office opinions on prevailing contract interest rates in the market areas of the insuring offices, rounded to the nearest 5 basis points. For secondary market data, weighted HUD office opinions on the average bid price for HUD (FHA) loans with minimum down-Digitized for FRASER

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FNMA AUCTION RESULTS HOME MORTGAGE COMMITMENTS

	GOVER	NMENT-UNDERW	RITTEN	CONVENTIONAL				
DATE OF		OUNT OF DOLLARS)	AVERAGE YIELD	AMO (IN MILLIONS	OUNT OF DOLLARS)	AVERAGE		
	OFFERED	ACCEPTED		OFFERED	ACCEPTED			
1972 - Oct. 10 16	271.2	224.9	7.73	42.2	37.2	7.90		
30	186.4	162.7	7.74					
Nov. 6 13	 78.7	 49.2	 7.72	75.0 	68.0	7.90		
27	60.8	36.6	7.70	·				
Dec. 4 11 26	 82.2 108.7	 42.4 66.3	 7.68 7.69	36.4	30.9	7.87 .		
20	108.7	00.5	7.09					
1973 - Jan. 2 8 22	74.2 107.0	 61.3 92.1	 7.69 7.70	39.3	25.5	7.84		
Feb. 5	128.7	65.4	7.71	100.9	62.9	7.89		
19 21	110.3	71.6	7.73	66.0	49.6	7.92		
Mar. 5 6	170.8	107.7	7.75	60.3	44.3	7.95		
19 21	297.3	168.7	7.81	86.8	56.4	8.02		
Apr. 2 3	234.6	145.9	7.86	111.9	81.6	8.11		
16 17 30	216.6 261.2	190.7 185.9	7.89 7.92	111.0 128.9	88.4 88.2	8.17 8.23		
May 14	258.3	187.7	7.96	117.6	84.4	8.31		
	•							

NOTES:

Average secondary market yields are gross before deduction of the fee of 38 basis points paid for mortgage servicing. They reflect the average accepted bid yield for home mortgage assuming a prepayment period of 12 years for 30-year loans, without special adjustment for Federal National Mortgage Association (FNMA) commitment fees and FNMA stock purchase and holding requirements on 4-month commitments. Mortgage amounts Digitized offered by bidders relate to total eligible bids received.

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