

Capital Market Developments



October 20, 1975

Prepared by the CAPITAL MARKETS SECTION in conjunction with the MORTGAGE, AGRICULTURAL, and CONSUMER FINANCE SECTION **DIVISION OF RESEARCH AND STATISTICS**

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

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SYMBOLS

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

YIELDS, VOLUME AND RECEPTION

		CORP	ORATE BOND MAI	RKET ·····	•••
	YIE	LDS		VOLUME	
WEEK ENDING	NEW ISSUE 1	RECENTLY 2	GROSS 3	PER CENT	NEW ISSUES 4
	Aaa UTILITY	OFFERED	OFFERINGS	SOLD BY END	IN SYNDICATE
		Aaa UTILITY	(\$ MILLIONS)	OF WEEK	(\$ MILLIONS)
1975 - Aug. 1	9.37	9.35	243	80	63
8	9.44	9.51	360	80	96
15	9.43	9.49	244	90	33
22	9.53	9.54	342	95	4
29	9.49	9.50	350	90	0
Sept. 5		9.41	15	99	1
. 12	9.64	9.50	285	95	33
19	9.68	9.61	520	95	30
26	9.70	9.70	331	91	58
Oct. 3	9.72	9.70	398	93	5
10	9.60	9.56	357	98	0
17	9.53p	9.51p	739	95	17

		MUN	ICIPAL BOND MA	RKET	
	YIE	LDS		VOLUME	
WEEK ENDING	MOODY'S NEW ISSUE	BOND BUYER 20-BOND	GROSS 3 OFFERINGS	PER CENT SOLD BY END	NEW ISSUES 4 IN SYNDICATE (\$ MILLIONS)
	Aaa	INDEX	(\$ MILLIONS)	OF WEEK	(\$ MILLIONS)
1975 - Aug. 1	6.40	7.09	524	90	138
8	6.40	7.16	664	83	146
15	6.40	7.17	442	69	215
22	6.40	7.18	685	85	207
29	6.40	7.18	450	94	155
Sept. 5	6.60	7.34	254	69	183
12	6.66	7.40	-286	90	84
19	6.76	7.49	591	84	113
26	6.79	7.54	508	84	107
Oct. 3	6.92	7.67	451	81	142
10	6.80	7.48	479	76	154
17	6.60	7.29	335	92	86
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NOTES:

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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.

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.

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Table 2 HIGH GRADE BOND YIELDS

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DATE	NEW ISSUE Aaa UTILITY	RECENTLY OFFERED 2 Aaa UTILITY	MOODY'S SEASONED 3 CORPORATE Aaa	U.S. GOVT. 20-YEAR CONSTANT MATURITY	BOND BUYER 20-BOND INDEX
1971 - High	8.26 (7/30)	8.23 (1/1)	7.71 (8/21)	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)	7.49 (4/21)	7.36 (4/28)	6.19 (4/14)	6.54 (4/13)
Low	6.99 (11/24)	7.15 (12/1)	7.05 (2/12)	5.74 (11/17)	4.96 (10/21)
1973 - High	8.52 (8/10)	8.32 (8/10)	7.77 (8/24)	7.79 (8/10)	5.59 (8/3)
Low	7.29 (1/21)	7.28 (1/5)	7.11 (1/5)	6.42 (1/5)	4.99 (10/11)
1974 - High	10.61 (10/4)	10.52 (10/11)	9.39 (10/11)	8.68 (8/30)	7.15 (12/12)
Low	8.05 (2/15)	8.13 (1/4)	7.73 (1/4)	7.39 (1/4)	5.16 (2/7)
1975 - High	9.80 (5/2)	9.71 (5/25)	9.01 (5/2)	8.63 (9/19)	7.67 (10/3)
Low	8.89 (2/7)	9.06 (2/28)	8.57 (2/28)	7.63 (2/21)	6.27 (2/13)
1975 - Sept. 5		9.41	8.93	8.47	7.34
12	9.64	9.50	8.94	8.61	7.40
19	9.68	9.61	8.98	8.63	7.49
26	9.70	9.70	8.94	8.52	7.54
Oct. 3	9.72	9.70	8.96	8.59	7.67
10 17	9.60	9.56	8.93r	8.43r	7.48
17	9.53p	9.51p	8.87p	8.30p	7.29

NOTES:

- 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 4 weeks,
- 3 Weekly average of daily closing figures.
- 4 Weekly average of daily figures. U.S. Treasury data.
- 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.

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

			GROSS	PROCEEDS			
PERIOD		CORPORATE		1	STATE AND LO	CAL	2
	1975	1974	1973	1975	1974	1973	
	5 97/						
January	5,376	3,328	2,327	2,361	2,255	1,977	
February	4,526	2,687	1,962	2,322	2,003)	1,515	
March	5,368	3,217	3,933	2,124	2,025	2,467	
April	4,439	3,060	2,497	2,393	2,397	1,826	
Мау	5,646	3,164	2,543	2,875	2,304	1,939	
June	5,570	2,981	3,578	3,020	2,166	2,152	
July		3,248	2,631	3,536	1,459	2,028	
August		2,667	1,806	3,302	1,106	1,657	
September		1,617	1,915	5,502	1,701	1,750	
		1,017	1,715		1,701	1,750	
October		4,609	3,398		2,860	2,313	
November		3,739	3,563		2,483	2,257	
December		3,511	3,238		1,479	2,089	
Q1	15,270	9,232	8,222	6,807	6,283	5,959	
Q2	15,655	9,205	8,618	8,288	6,867	5,917	
Q3	,	7,532	6,352	0,200	4,266	5,435	
Q4		11,859	10,199	,	6,822	6,659	
1st Half						-	
3 Qtrs.	30,925	18,437	16,840		13,150	11,876	
Year		25,969	23,192		17,416	17,311	
i cai		37,828	33,391	1.1	24,238	23,970	
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IN MILLIONS OF DOLLARS

NOTES:

Securities and Exchange Commission estimates of gross proceeds. 1

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Securities Industry Association estimates of principal amounts. August total includes \$565 million of privately-placed municipal assistance corporation bonds. Digitized for FRASER

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NEW CORPORATE SECURITY ISSUES BY TYPE OF ISSUE AND ISSUER

IN MILLIONS OF DOLLARS

		GROSS	PROCEEDS	BY TYPE OF	ISSUE	· · · · ·	GROSS	PROCEEDS	BY TYPE OF	ISSUER
PERIOD		BOI	NDS	COMMON	N	MEMO				1
1 Elliop	TOTAL	PUBLICLY	PRIVATELY	AND	ISSUES	INCLUDED	MANUFAC- TURING	PUBLIC UTILITY	COMMUNI- CATIONS	OTHER ISSUERS
		OFFERED	PLACED	STOCK		CONVERTIBLE	Torning	- Officient	CATIONS	ISOSENS
1974 - III	7,532	5,025	1,222	1,285	373	310	1,887	2,376	1,008	2,263
IV	11,859	8,611	1,571	1,677	374	76	4,079	3,702	743	3,337
1975 - I	15,270	10,829	2,333	0 100	1,255	1	6 055	4 700		
1975 – 1 II	15,655	10,510	1,564	2,108	1,035	656	6,055	4,732	1,380	3,105
**	15,055	10,510	1,004	3,301	1,035	020	6,513	4,405	1,338	3,399
1974 - June	2 001	1 0 2 0	516	506	10	10		/ -		
1974 – June	2,981	1,939	516	526	10	12	477	1,147	356	992
July	3,248	2,086	616	546	223	205	1,094	618	295	1,242
Aug.	2,667	2,042	299	326		104	605	1,078	364	620
Sept.	1,617	897	307	413	150	1	188	680	349	401
Oct.	4,609	3,423	355	831	175		728	2,109	475	1,297
Nov.	3,739	3,016	330	393	199	76	1,699	.964	93	985
Dec.	3,511	2,172	886	453			1,652	629	175	1,055
1975 - Jan.	5,376	3,657	1,130	589	470	1	1,901	1,268	938	1,268
Feb.	4,526	3,201	730	622	610		1.675	1,957	125	771
Mar.	5,368	3,971	500	897	175	·	2,479	1,507	317	1,066
Apr.	4,439	2,771	422	1,246	135	130	1,731	1,378	563	766
May	5,646	3,796	520	1,330	475	315	2,479	1,549	413	1,207
June	5,570	3,943	622	1,005	425	211	2,303	1,478	362	1,426
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NOTES:

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

Source: Securities and Exchange Commission.

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Table 5A INTERMEDIATE AND LONG-TERM PUBLIC SECURITY OFFERINGS

OTHER THAN U.S. TREASURY

October 1, thru October 17, 1975

ISSUER	ТҮРЕ	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE	OFFERING YIELD	MOODY'S RATING *
CORPORATE			•			
AT&T	Com stk	552.0				
Standard Oil Co. (Ohio)	Com stk	64.9				
Cities Service Co.	SF debt	150.0	2000	9.75	9.80	A
Hartford Elect, Light & Power Co.	1st mtge	30.0	2005	11.50	11.50	A/BBB
Pacific Gas & Electric	1st mtge	175.0	1985	9.50	9.58	Aa/AA-
Union Pacific Ry Co.	Equip tr	15.0	1990	8.75	7.50-9.00	Aaa
Brockton Edison Co.	lst mtge	20.0	1985	12.00	11.73	Baa/A
Michigan Bell Tele. Co.	Debt	200.0	2008	9.60	9.60	Aaa
Morton-Norwich Products Inc.	SF debt	60.0	2000	9.63	9.73	A
Mack Trucks Inc.	Notes	60.0	1985	10.75	10.75	Baa/BBB
Savannah Elect. & Power Co.	1st mtge	20.0	1981	12.50	12.50	Ba/BB
Jerrico Inc.	Com stk	31.6		·		
Louisville Gas & Electric Co.	Com stk	15.6				
Rochester Gas & Electric	Pfd stk	25.0		11.00	11.00	Α
Rochester Gas & Electric	Com stk	15.4				
United Nuclear	Com stk	15.3		· <u>· · ·</u> ·		
Central Illinois Light	Pfd stk	15.0		10,50	10.50	A
Iowa Public Service	Com stk	16.8		·		
Sundstrand Corp.	Com stk	17.1				
Pennsylvania Electric Co.	Pfd stk	32.0		10.88	10,88	Baa/BBB
Public Service Corp., New Hampshire	Com stk	15.0				
Toledo Edison Co.	1st mtg	50.0	1985	9.35	9,35	A/A+
Gen. Tel. of Indiana	Debt	35.0	2005	9.25	9,25	Aa

NOTES:

Rights offering.

1 Includes only corporate and other security offerings of \$15 million and over; excludes options, exchanges, and secondary offerings.

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Table 5A Continued

INTERMEDIATE AND LONG-TERM PUBLIC SECURITY OFFERINGS

OTHER THAN U.S. TREASURY

October 1, thru October 17, 1975

ISSUER	ТҮРЕ	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE	OFFERING YIELD	MOODY'S RATING
CORPORATE					•	
Public Service Corp. of New Hampshire	1st mtg	15.0	1985	10.75	10.75	Baa/BBB
Pennsylvania Powér	1st mtg	25.0	1985	9.88	9.88	A
Nat'l Rural Util. Coop. Fin. Corp.	Coll tr.	100.0	1985	9.13	9.13	A/AA
Kewanee Industries, Inc.	SF debt	45.0	2000	9.88	9.88	Α
Exxon Pipeline Co.	Debt	300.0	2000	8,88	8.90	Aaa
Exxon Pipeline Co.	Notes	150.0	1980	8,05	8,05	Aaa
Avondale Shipyard, Inc.	SF debt	8.1	2000	8.80	8.80	NR
Avondale Shipyard, Inc.	SF debt	10.9	2000	9.30	9.30	NR

Table 5B

INTERMEDIATE AND LONG-TERM PUBLIC SECURITY OFFERINGS

OTHER THAN U.S. TREASURY 1

October 1, thru October 17, 1975

ISSUER	TYPE	2 AMOUNT (MILLIONS OF DOLLARS)	MATURITY	NET INTEREST COST	OFFERING YIELD	MOODY'S RATING
STATE AND LOCAL						
Ohio, State of	Rev	32.5	1978-2002	7.91	5.50-8.00	A
Oregon, State of	G.O.	125.0	1981-1993	6.29	5.25-6.70	Aaa
Smithtown Central Sch. Dist., N.Y.	G.O.	12.6	1976-2001	7.95	5.20-7.80	Baa-1
Illinois Health Facilities Auth.	Rev	4.2	1978-1990	9.37	6.25-8.75	A
Illinois Health Facilities Auth.	Rev	15.9	2005	9.37	9.38	A
Tallahassee, Fla.	Rev	30.0	1980-2004	7.48	5.50-7.85	A-1
Monroe Co., Mich.	G.O.	10.7	1977-1999	6.67	4.75-7.75	Aa
San Antonio, Texas	Rev	50.0	1977-1998	7.39	4.50-7.65	Aa
Philadelphia Hospital Auth., Pa.	Rev	12.1	1979-1990	9.74	6.20-8.50	Aa
Philadelphia Hospital Auth., Pa.	Rev	69.5	2008	9.74	9.75	Aa
Massachusetts Hsg. Finance Agy.	Rev	1.5	1978-1995	9.05	6.00-8.50	A-1
Massachusetts Hsg. Finance Agy.	Rev	10.9	2017	9.05	9.00	A-1
Nebraska Public Power Dist.	Rev	15.0	1977	6.56	5.90	MIG 2
Nebraska Public Power Dist.	Rev	15.0	1978	6.56	6.00	MIG 2
Nebraska Public Power Dist.	Rev	20.0	1979	6.56	6.25	MIG 2
Racine, Wisc.	G.O.	10.9	1976-1990	6.30	4.40-7.00	A-1
Phoenix, Ariz.	G.O.	15.0	1977-1992	6.46	4.50-6.70	Aa
Beaumont, Texas	G.O.	20.0	1981-1990	6.31	5.00-6.15	A-1
Fairfield Indust. Dev. Bd., Ala.	Rev	10.0	1985		6.25	Aa
Fairfield Indust. Dev. Bd., Ala.	Rev	7.5	2000		7.63	Aa
Des Plaines, Ill.	Rev	2.1	1977-1988		6.00-8.60	Α
Des Plaines, Ill.	Rev	1.0	1991		9.00	A
Des Plaines, Ill.	Rev	4.0	1999		9,25	Α

NOTES:

1 Includes only state and local security offerings of \$10 million and over; excludes secondary offerings.

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 guasi-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 5B Continued

INTERMEDIATE AND LONG-TERM PUBLIC SECURITY OFFERINGS

OTHER THAN U.S. TREASURY

October 1, thru October 17, 1975

ISSUER	ТҮРЕ	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	NET INTEREST COST	OFFERING YIELD	MOODY'S RATING
STATE AND LOCAL						
Des Plaines, Ill. Beaver Co. Indust. Dev. Auth., Pa. Philadelphia, Pa. Georgia, State of	Rev Rev G.O.	4.4 18.0 75.0 48.0	2004 2005 1977 1976-2000	8.55 6.28	9.25 8.45 / 8.00 4.00-6.85	A A MlG1 Aaa
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Table 6A

FORTHCOMING INTERMEDIATE AND LONG-TERM PUBLIC SECURITY OFFERINGS

OTHER THAN U.S. TREASURY 1

As of October 17, 1975

ISSUER	TYPE	AMOUNT (IN MILLIONS OF DOLLARS)	APPROX DATE OF O	
CORPORATE		· · · · · · · · · · · · · · · · · · ·		
Public Service of Colorado	1st mtg	50.0	October	21
Interstate Power Co.	1st mtg	10.0	October	20
Public Service of Colorado	Com stk	20.0	October	22
*Missouri Pacific RR Co.	Equip tr	13.9	October	23
Walter Kidde & Co.	Notes	50.0	October	23
Airco, Inc.	SF debt	75.0	October	23
Northern Indiana Public Service	Com stk	30.0	October	23
Public Service Electric Co.	Pfd stk	40.0	October	23
Mallinckrodt, Inc.	Conv debt	30.0	October	28
Pacific Northwest Bell Tel. Co.	Debt	100.0	October	28
Georgia Power Co.	Pfd stk	50.0	October	28
Ohio Power Co.	1st mtg	25.0	October	29
Tucson Gas & Elect. Co.	1st mtg	50.0	October	29
Mississippi Power	Pfd stk	15.0	October	29
Wisconsin Power & Light	Com stk	25.0	October	30
*General Telephone & Electronics	Pfd stk	100.0	October	30
*GATX	Equip tr	45.0	October	
*GATX	Equip tr	15.0	October	
First Maryland Bancorp	Notes	25.0	October	
Transamerica Corp.	Notes	50.0	October	
ITT Financial Corp.	Notes	50.0	October	
ITT Financial Corp.	Debt	50.0	October	
American Financial Corp.	Debt	50.0	October	
Macy Credit Corp.	Debt	50.0	October	
Hospital Corp. of America	1st mtg	41.0	October	
New York State Electric & Gas	Com stk	25.0	October	
North Carolina Pwr. & Light	Com stk	60.0	October	
Central Hudson Gas & Elect.	1st mtg	20.0	November	5
*Panhandle Eastern Pipeline	Com stk	45.0	November	5
Panhandle Eastern Pipeline	Debt	40.0	November	5
*Pacific Gas & Electric Co.	Pfd stk	75.0	November	6
*Baltimore & Ohio RR	Equip tr	10.1	November	6
Florida Power & Light Co.	1st mtg	50.0	November	6
Chesapeake & Ohio RR Co.	Equip tr	15.0	November	12
Arizona Public Service	1st mtg	60.0	November	12
*Arizona Public Service	Pfd stk	30.0	November	12
*Arkansas Power & Light Co.	Pfd stk	40.0	November	12
Columbus & Southern Ohio Elect.	1st mtg	60.0	November	13

NOTES:

Included in table for first time.

1 Includes only corporate and other security issues of \$15 million and over; excludes exchanges, options

Table 6A Continued

FORTHCOMING INTERMEDIATE AND LONG-TERM PUBLIC SECURITY OFFERINGS

OTHER THAN U.S. TREASURY ¹

As of October 17, 1975

ISSUER	ТҮРЕ	AMOUNT (IN MILLIONS OF DOLLARS)	APPROXIN DATE OF OF	
CORPORATE				
Virginia Elect. & Pwr. Co.	1st mtg	100.0	November	13
Madison Gas & Elect.	1st mtg	25.0	November	13
El Paso Electric	1st mtg	15.0	November	18
Penn. Power & Light	1st mtg	100.0	November	18
Utah Power & Light	1st mtg	60.0	November	19
Columbia Gas	lst mtg	75.0	November	19
Wisconsin Gas Co.	lst mtg	20.0	November	19
Wisconsin Electric Power Co.	lst mtg	60.0	November	20
*Clark Equipment Credit Corp.	Notes	50.0	November	
*Brad Ragen, Inc.	Conv. debt	10.0	November	
*Columbia Gas System, Inc.	Debt	75.0	November	
*Consumers Power	Com stk	55.0	November	
*Kentucky Utilities	Com stk	15.0	November	
FMC Finance Corp.	Notes	50.0	November	
Virginia Electric & Power Co.	Com stk	47.5	November	
Shenandoah Oil Corp.	Conv. debt	20.0	INDEF	
Consol Edison Co. of New York	1st mtg	80.0	INDEF	
Mead Corp.	SF debt	100.0	INDEF	
Armco Steel Corp.	Notes	21.0	INDEF	
Pan American Bancshares	Notes	20.0	INDEF	
Texas Gas Transmission Co.	Debt	40.0	INDEF	
Allied Finance Co.	Notes	20.0	INDEF	
OTHER				
Hudson Bay Mining & Smelting Co. Ltd.	SF debt	50.0	October	
*Matsushita Elect. Indust. Co. Ltd.	Conv debt	100.0	November	
POSTPONEMENT				
Houston L & P	Pref stk	40.0	October	8
Houston L & P	Com stk	40.0	October	16
CANCELLED				
J. P. Morgan & Co.	Notes	150.0	Cancelled	

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Table 6B

FORTHCOMING INTERMEDIATE AND LONG-TERM PUBLIC SECURITY OFFERINGS

OTHER THAN U.S. TREASURY ¹

As of October 17, 1975

ISSUER	ТҮРЕ	AMOUNT (IN MILLIONS OF DOLLARS)	APPROX DATE OF O				
STATE & LOCAL							
Monroe Co., Mich.	Rev	14.0	October	21			
California Educ. Facilities Auth.	Rev	18.7	October	21			
Newport News, Va.	G.O.	11.7	October	21			
Connecticut, State of	G.O.	70.8	October	21			
5. Vermillion High Sch. Bldg.							
Corp., Ind.	Rev	10.0	October	21			
El Paso Co. Jr. College Dist., Tex.	G.O.	19.7	October	21			
Fairfax Co., Va.	Rev	16.8	October	22			
airfax Co., Va.	G.O.	10.6	October	22			
faryland, State of	G.O.	85.8	October	22			
os Angeles Co. Courthouse Bldg.							
Corp.	Rev	12.0	October	27			
California, State of	G.O.	10.0	October	28			
acksonville Electric Auth., Fla.	Rev	20.0	October	28			
lest Virginia, State of	G.O.	50.0	October	29			
hicago Public Bldg. Comm., Ill.	Rev	36.0	October	30			
linnetonka, Minn.	G.O.	10.8	November	3			
onoma Co. Water Agency, Calif.	Rev	11.0	November	4			
os Angeles Dept. of Water & Power	Rev	65.0	November	5			
POSTPONEMENT							
inneapolis-St. Paul Metro. Area.							
Minn.	G.O.	51.0	October	14			
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NOTES:

Includes state and local government issues of \$10 million and over, foreign government, International Bank for Reconstruction issues of Faderally sponsored agencies; excludes secondary offerings.

Included in the table for the first time.

Table 7 STOCK PRICES AND VOLUME

	ATE			STOCK PRICES	1		TRADING VOLUME	2
5		NYSE INDEX	DJ INDUSTRIALS	AMEX 4	NASDAQ	NYSE	AMEX	NASDAQ
1973 -	High	65.48 (1/11)	1051.50 (1/11)	130.47 (1/11)	136.84 (1/11)	26.0 (9/20)	5.5 (1/12)	11.3 (1/11)
	Low	49.12 (12/13)	788.31 (12/5)	85.26 (12/20)	89.12 (12/13)	9.0 (8/20)	1.4 (8/20)	3.5 (8/27)
1974 -	High	53.37 (3/13)	891.66 (3/13)	102.01 (3/14)	96.53 (3/15)	24.9 (1/3)	4.4 (1/3)	7.5 (1/3)
	Low	32.89 (10/3)	577.60 (12/6)	58.26 (12/9)	54.87 (10/3)	7.5 (7/5)	.9 (9/26)	2.8 (7/5)
1975 -	High	51.24 (7/15)	881.81 (7/15)	96.86 (7/15)	88.00 (7/15)	35.2 (2/13)	4.2 (2/21)	8.1 (2/13)
	Low	37.16 (1/8)	632.04 (1/2)	62.20 (1/2)	60.70 (1/2)	8.7 (9/15)	1.1 (9/15)	2.5 (9/15)
Aug.	1	47.10	826.50	89.23	81.92	15.6	1.8	4.9
	8	45.92	817.74	85.86	79.55	13.7	1.6	4.6
	15	46.02	825.64	86.16	78.58	12.4	1.4	4.4
	22	44.85	804.76	83.58	76.45	14.8	1.6	4.7
	29	46.29	835.34	86.64	79.01	12.7	1.3	4.6
Sept.	5	45.56	835.97	85.45	77.78	12.1	1.3	4.3
	12	44.26	809.29	83.48	74.72	13.1	1.3	4.2
	1 9	45.53	829.79	84.56	76.3 9	13.8	1.7	4.4
	26	45.70	818.60	84.78	76.14	14.3	1.5	5.6
Oct.	3	45.49	813.21	83.21	75.50	13.6	1.5	4.4
	10	46.67	832.91	84.13	76.96	15.3r	1.5	4.6
	17	47.06	832.18	53.38	77.63	16.3	1.5	5.3

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).

3 12/31/65 = 50

4 Bessed on average price change until September 4, 1973 thereafter, based on market value of shares listed.

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Federal Reserve Bank of St. Louis

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SECURITY CREDIT

	REGULATED	MARGIN CREDIT E)	UNREGULATED NONMARGIN	
END OF PERIOD	BROKERS ON ¹ MARGIN STOCK	BROKERS ON ² CONVERTIBLE BONDS	3 BANKS	STOCK CREDIT AT BANKS
OUTSTANDING		•		
1974 - July	4,840	158	1,023	2,091
Aug.	4,590r	156	953	2,119
Sept.	4,020r	148	924	2,060
Oct.	3,930r	145	916	2,024
Nov.	3,960r	139	891	2,053
Dec.	3,840r	137	856	2,064
1975 - Jan.	3,950r	134	848	1,919
Feb.	4,130r	136	830	1,897
Mar.	4,180r	134	844	1,882
Apr.	4,360r	138	824	1,885
May	4,700r	140	819	1,883
June	4,990r	146	n.a.	n.a.
July	5,300r	144	n.a.	n.a.
Aug.	5,220r			
Sept.	5,250r			
ANGE IN OUTSTANDING			l	
1974 - July	-320	-14	-14	19
Aug.	-250	-3	-70	28
Sept.	-570r	-7	-29	-59
Oct.	-90r	-3	-8	-36
Nov.	30r	-6	-25	29
Dec.	-90r	-2	-35	11
1975 - Jan.	110	-3	-8	-145
Feb.	180r	2	-18	-22
Mar.	⇒ 50 r	-2	14	-15
Apr.	180	4	-20	-3
May	340	2	-5	-2
June	290r	6	n.a.	n.a.
July .	310	-2	n.a.	n.a.
Aug.	-80			
Sept.	30			*
1				

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 besed 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.

SAVINGS FLOWS AT NONBANK THRIFT INSTITUTIONS

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IN MILLIONS OF DOLLARS

REGULAR 1 NET FLOW 9,621 10,067 4,815 2,909 6 769 -521 -646 1,143 1,827	DEPOSITS 1 ANNUAL 3 GROWTH RATE 13.5 12.4 5.3 3.0 	2 NET NEW MONEY 5,378 5,451 -442 -2,822 -182 -370 -733 -837 930	SHARE NET FLOW 27,793 32,567 20,237 16,053 536 2,691 -481 -1,147 3,895	CAPITAL ANNUAL 3 GROWTH RATE 19.0 18.7 9.8 7.0 	2 NET NEW MONEY 20,653 23,884 10,507 4,669 420 16 -581 -1,218	DEP(NET FLOW 37,414 42,634 25,052 18,952 542 3,460 -1,002 -1,793	DSITS ANNUAL 3 GROWTH RATE 17.2 16.7 8.4 5.8 	26,331 29,335 10,062 1,847 238 -354 -1,314 -2,055
FLOW 9,621 10,067 4,815 2,909 6 769 -521 -646 1,143	GROWTH RATE 13.5 12.4 5.3	MONEY 5,378 5,451 -442 -2,822 -182 -370 -733 -837	FLOW 27,793 32,567 20,237 16,053 536 2,691 -481 -1,147	GROWTH RATE 19.0 18.7 9.8 7.0 	MONEY 20,653 23,884 10,507 4,669 420 16 -581	FLOW 37,414 42,634 25,052 18,952 542 3,460 -1,002	GROWTH RATE 17.2 16.7 8.4 5.8 	NEW MONEY 26,331 29,335 10,062 1,847 238 -354 -1,314
10,067 4,815 2,909 6 769 -521 -646 1,143	12.4 5.3	5,451 -442 -2,822 -182 -370 -733 -837	32,567 20,237 16,053 536 2,691 -481 -1,147	18.7 9.8 7.0 	23,884 10,507 4,669 420 16 -581	42,634 25,052 18,952 542 3,460 -1,002	16.7 8.4 5.8 	29,335 10,062 1,847 238 -354 -1,314
10,067 4,815 2,909 6 769 -521 -646 1,143	5.3	5,451 -442 -2,822 -182 -370 -733 -837	32,567 20,237 16,053 536 2,691 -481 -1,147	18.7 9.8 7.0 	23,884 10,507 4,669 420 16 -581	42,634 25,052 18,952 542 3,460 -1,002	16.7 8.4 5.8 	29,335 10,062 1,847 238 -354 -1,314
2,909 6 769 -521 -646 1,143		-442 -2,822 -182 -370 -733 -837	16,053 536 2,691 -481 -1,147	9.8 7.0 	10,507 4,669 420 16 -581	25,052 18,952 542 3,460 -1,002	8.4 5.8 	10,062 1,847 238 -354 -1,314
6 769 -521 -646 1,143	3.0 	-182 -370 -733 -837	536 2,691 -481 -1,147		4,669 420 16 -581	18,952 542 3,460 -1,002	5.8 	1,847 238 -354 -1,314
769 -521 -646 1,143	 	-370 -733 -837	2,691 -481 -1,147		16 -581	3,460 -1,002	 	-354 -1,314
-521 -646 1,143		-733 -837	-481 -1,147		-581	-1,002		-354 -1,314
-646 1,143		-837	-1,147			-1,002	·	-1,314
1,143			1		-1,218	-1,793		
		930	1 2 205		1			
1 927					3,690	5,038		4,620
1,02/		716	6,226		3,089	8,053		3,805
509		264	3,055		2,865	3,564		3,129
225		10	1,460		1,313	1,685		1,323
			SEASO	NALLY ADJUS	TED	1		
369	4.5		2,455	12.1		2,824	9.9	
			3,057	14.9		3,772	13.1	
1,489			4,842	23.3		6,331	21.7	
			3,642	17.2		4,509	15.2	
1,352	15.9		4,331	20.2		5,683	19.0	
1,530	17.8	·	5,031	23.0		6,561	21.6	
				18.6		5,101	16.5	
893	10.1		3,208	14.2		4,101	13.1	
1	715 ,489 867 ,352	715 8.7 .,489 18.0 867 10.3 .,352 15.9 .,530 17.8 937 11.0	715 8.7 .,489 18.0 .867 10.3 .,352 15.9 .,530 17.8 .937 11.0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

NOTES:

1 Regular deposits at mutual savings banks exclude items such as Christmas club and certain ascrow 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.

Digitiseuros National Accountion 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

-	OUTS	ANDING COMMI	TMENTS		NET CHANGE	
PERIOD	TOTAL	ALL SAVINGS & LOAN ASSOCIATIONS	SAVINGS BKS	TOTAL	ALL SAVINGS & LOAN ASSOCIATIONS	SAVINGS BK
1971 - Dec.	17.7	14.0	3.7	.49	.30	.19
1972 - Dec.	25.1	20.2	4.9	.56	.55	.01
1973 - Jan'.	25.8	20.8	5.0	.80	.66	.14
Feb.	25.8	20.9	4.9	.21	.11	10
Mar.	25.4	20.6	4.8	43	28	15
Apr.	24.8	20.2	4.6	57	40	17
May	24.0	19.5	4.5	89	77	12
June	23.7	19.3	4.4	21	15	06
July	23.1	18.8	4.3	67	56	11
Aug.	22.2	18.0	4.2	92	75	17
Sept.	21.0	17.0	4.0	-1.15	-1.00	15
Oct.	20.0	16.1	3.9	-1.06	90	16
Nov.	19.6	15.9	3.7	41	26	15
Dec.	19.7	16.2	3.5	.15	.35	20
1974 - Jan.	19.3	15.9	3.4	33	33	10
Feb.	19.4	16.0	3.2	06	.13	19
Mar.	19.5	16.3	3.1	.20	.34	13
Apr.	19.7	16.7	3.0	.20	.30	10
May	18.5	15.7	2.9	-1.08	-1.07	06
June	18.0	15.1	2.9	61	54	06
July	17.3	14.6	2.8	64	55	04
Aug.	16.7	13.9	2.8	56	55	01
Sept.	16.2	13.5	2.7	56	43	13
Oct.	14.9	12.5	2.4	-1.31	-1.01	30
Nov.	14.4	12.0	2.3	54	42	10
Dec.	14.4	12.3	2.2	03	.25	11
1975 - Jan.	14.4	12.3	2.1	04	.06	10
Feb.	14.4	12.6	1.8	.05	. 30	25
Mar.	15.2	13.2	2.0	• 71	.60	. 11
Apr.	16.2	14.3	2.0	1.13	1.07	.06
May	16.9	14.9	2.1	.73	.62	.11
June	17.1	15.1	2.1	.27	.02	.07
July	18.2	16.1	2.1	.94	.97	03
Aug.	19.3	17.1	2.2	13.03	1.03	+.12

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.

NET NEW MONEY BORROWINGS BY MAJOR HOUSING AGENCIES

IN MILLIONS OF DOLLARS

	TOTAL	INTE	RMEDIATE AND	LONG-TERM IS	SUES	1
PERIOD	INCLUDING SHORT-TERM DISCOUNT NOTES	TOTAL	FHLB	FHLMC	FNMA	FNMA SHORT-TERM DISCOUNT NOTES
1973 - July	+1,475	+1,528	+998		+530	-53
Aug.	+1,693	+1,349	+1,349			+344
Sept.	+1,910	+1,850	+1,500		+350	+60
Oct.	+1,946	+1,950	+1,300		+650	-4
Nov.	+11	-150		-150		+161
Dec.	+598	+256			+256	+342
1974 - Jan.	-671	-756	-800		+44	+85
Feb.	-695	-657	-657			-38
Mar.	+424	+450			+450	-26
Apr.	+508	-4	-4			+512
May	+1,442	+992	+992			+450
June	+2,699	+2,250	+1,500		+750	+449
July	+1,804	+1,499	+1,000		+499	+305
Aug.	+878	+200	+400	-200		+678
Sept.	+2,768	+2,750	+1,700		+1,050	+18
Oct.	+1,665	+1,599	+1,499		+100	+66
Nov.	-89	+93	-217		+310	-182
Dec.	+507	+961	+470		+491	-454
1975 - Jan. Feb. Mar. Apr. May June p	-242 -659 +440 0 -1,568 +252	-5 -254 +689 +69 -1,279 +600	-4 -554 -11 -30 -1,279 0	+300 0 -1 0 0	-1 0 +700 +100 0 +600	-237 -405 -249 -69 -289 -348
July p	+165	+300	0	0	+300	-135

Notes:

Based on data from the Treasury Survey of Ownership.

1/ Sales of FHLB discount notes began in May 1974.

<u>1</u>/ Sales of FHLI Digitized for Prediminary.

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Federal Reserve Bank of St. Louis

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NET CHANGE IN MORTGAGE HOLDINGS

IN MILLIONS OF DOLLARS

	TOTAL		FINANCIAL INSTITUTIONS						
PERIOD	INCLUDING FNMA-GNMA	TOTAL	COMMERCIAL BANKS	MSB's	S & L's	INSURANCE COMPANIES	FNMA-GNMA		
			Not Sea	asonally A	djusted		· •		
1970	21,736	16,827	2,462	1,845	10,254	2,348	4,909		
1971	41,647	39,259	9,940	3,938	23,919				
		55,561				1,221	2,388		
1972	57,587		16,800	5,377	31,932	1,452	2,026		
1973	58,372	55,072	19,600	5,642	25,552	4,278	3,300		
1974	42,748	36,526	11,700	2,170	17,578	5,078	6,222		
1974 - Oct.	2,419	1,655	500	45	~ 565	545	764		
Nov.	1,992	1,476	400	79	522	475	516		
Dec.	2,255	1,082	500	- 22	595	729	453		
1075 *	1,311	860	100	66	426	268	451		
1975 - Jan.			-100	100					
Feb.	1,586	1,512		70	1,109	403	74		
Mar.	2,329	1,942	0		1,614	258	387		
Apr.	3,458	3,268	400	132	2,285	451	190		
May	3,966	3,909	300	181	3,184	244	57		
June	4,443	4,401	500	323	3,425	153	42		
July	4,493	3,783	200	334	3,122	127	710		
Aug.			300		3,260				
			Season	ally Adjus	ted	-			
1974 - Oct.	2,847	2,205	533	98	1,037	537	642		
Nov.	2,461	1,973	509	67	985	412	488		
Dec.	1,986	1,456	734	-102	629	195	530		
1975 - Jan.	2,612	2,106	447	170	1,154	335	506		
Feb.	2,827	2,628	184	242	1,646				
Mar.	2,627	1,908	53	47		556	199		
					1,411	397	561		
Apr.	3,519	3,128	384	166	2,015	563	391		
May	3,488	3,307	33	149	2,769	356	181		
June	3,246	3,181	167	193	2,655	166	65		
July	3,851	3,329	175	269	2,751	134	522		
Aug.			31		2,837	-			

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 Asm. 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 63 per cent of the net increase estimated for all holders in 1974.

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

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Federal Reserve Bank of St. Louis

NET INCREASE IN MORTGAGE DEBT OUTSTANDING

IN BILLIONS OF DOLLARS, SEASONALLY ADJUSTED ANNUAL RATES

•		2	· · · · · ·	RESIDENTIAL	. 3	1	MULTIFAMELY	
_	QUARTER	TOTAL	TOTAL	1- to 4- FAMILY	MULTI- FAMILY	COMMERCIAL		FARM
	1968 - I	28.1	19.4	16.3	3.1	6.4	9.5	2.3
	IJUU II	26.4	18.2	15.0	3.2	6.0	9.5	2.2
	III	25.5	17.2	13.6	3.5	6.5	10.1	1.8
	IV	29.6	20.4	16.5	3.9	7.4	11.3	1.8
	1969 - I	32.0	23.8	19.4	4.4	6.0	10.4	2.2
	II	29.1	21.5	16.8	4.6	5.4	10.1	2.2
	III IV	25.8 25.2	18.7	14.0	4.7	5.3	10.0	1.7
and the	IV	25.2	18.5	13.1	5.4	5.3	10.7	1.4
	1970 I	20.7	14.4	9.4	5.0	4.8	9.8	1.5
	II	22.9	16.8	11.6	5.2	4.6	9.8	1.5
	III	28.5	21.3	15.0	6.3	5.1	11.5	2.1
	IV	31.8	22.8	16.2	6.6	6.8	13.4	2.2
	1971 - I	37.3	27.4	19.4	8.0	7.7	15.7	2.2
	II	47.7	35.5	26.2	9.4	9.8	19.2	2.4
	III	52.3	38.5	28.6	9.9	11.5	21.4	2.3
	IV	54.2	41.2	31.3	9.9	10.5	20.4	2.5
	1972 - I	62.8	46.1	37.7	8.4	14.1	22.5	2.6
	II	64.9	47.0	37.4	9.6	15.3	24.9	2.6
	III	65.1	47.1	38.0	9.1	15.3	24.4	2.6
	IV	68.3	49.5	40.0	9.5	16.3	25.8	2.5
	1973 - I	83.4	63.1	53.1	10.0	16.3	26.3	4.1
	II	75.6	53.9	44.0	9.9	17.8	27.8	3.8
	III	71.3	51.4	41.8	9.6	16.3	25.9	3.6
	VI	57.9	38.3	31.7	6.5	15.0	21.5	4.6
	1974 - I	50.5	20 5	20.1	- /			
	1974 - 1 II	58.5 65.3	39.5 44.0	32.1	7.4	15.4	22.7	3.6
		50.0		37.1 27.5	6.8	17.3	24.1	4.0
	111		35.7		8.2	9.0	17.2	5.3
	VI.	38.6	23.7	17.3	6.4	7.6	14.0	7.3
	1975 - I	35.2	25.5	21.3	4.3	4.9	9.2	4.8
	II	50.7	38.9	36.1	2.8	7.8	10.6	4.0
_		L				/.0	10.0	4.0

NOTES:

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 nontrage dolt by type of property, where not available, and interpolations and extrapolations, where required, estimated mainty 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.

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

IN THOUSANDS OF UNITS, SEASONALLY ADJUSTED ANNUAL RATES

			PERMITS 1			STARTS	/		COMPLETION		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
1969		1,324	626	698	1,467	811	656	1,399	808	592	413
1970		1,352	647	705	1,434	813	621	1,418	802	617	413
1971		1,925	906	1,018	2,052	1,151	901	1,706	1,014	692	401
1972		2,219	1,033	1,186	2,357	1,309	1,048	1,972	1,143	828	576
1973		1,820	882	937	2,045	1,132	914	2,005	1,145	838	580
1974		1,074	644	431	1,338	888	450	2,005	1,100		500
1975	- Jan.	689	508	182	999	739	260	1,535	964	571	185
	Feb.	701	515	186	1,000	733	267	1,320	770	550	219
	Mar.	677	503	173	985	775	210	1,305	734	571	199
	Apr.	837	603	234	980	762	218	1,211	756	455	194
	May	912	658	254	1,130	887	243	1,276	8 32	444	224
	June	949	679	270	1,094	884	210	1,165	785	380	210
	July	1,042	711	331	1,235	935	300	1,244	896	348	225
	Aug.	995	732	263	1,268	986	282	1,190	818	372	235
	Sept.	1,072	749	323	1,240	906	334	-,	010		
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NOTES:

Private building permits (for 14,000 areas with permit systems, excluding farm), starts, and completions are Census Bureau data. A dwelling unit is started when excavation begins. In the case of apartment buildings, all units are considered started at that time; however, all such units are considered completed when more than half of the units in the structure are ready for use. Private mobile home shipments are Mobile Home Manufacturers Association data converted to seasonally adjusted annual rate by Census Bureau.

Digitized Fermit Hat 6-1969 and 1970 based on 13,000 areas with permit systems.

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AVERAGE RATES AND YIELDS ON HOME MORTGAGES

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		PRIMARY	NAL LOANS MARKET			HA) INSURED ONDARY MAR		SPREAD BETWEEN	NEW Ass
	NEW H	OMES	EXISTING	HOMES		NEW HOMES		RETURNS ON CONVENTIONAL	NEW Aaa UTILITY
PERIOD	RATE (IN PER CENT)	1 (BASIS POINTS)	RATE (IN PER CENT)	SPREAD (BASIS POINTS)	YIELD (IN PER CENT)	1 SPREAD (BASIS POINTS)	DISCOUNT (PERCENTAGE POINTS)	AND HUD(FHA) NEW HOME	
1973 - High	8.95	107	8.95	107	9.18	130	9.4	21	8.36
Low	7.70	31	7.75	37	7.55	14	2.2	-23	7.38
1974 - High	9.80	45	9.80	50	10.38	44	6.3	1	10.46
Low	8.55	-70	8.60	-70	8.54	-25	2.3	-70	8.10
1974 - Oct.	9.70	-33	9.70	-33	10.13	10	4.6	-43	10.03
Nov.	9.55	-13	9.60	-8	n.a.	n.a.	n.a.	n.a.	9.68
Dec.	9.45	n.a.	9.45	n.a.	9.51	n.a.	3.8	- 6	n.a.
1975 - Jan.	9.15	15	9.20	20	8.99	- 1	3.8	16	9.00
Feb.	9.05	11	9.05	11	8.84	-10	2.6	21	8.94
Mar.	8.90	-70	8.95	-65	8.69	-91	5.4	21	9.60
Apr.	9.00	-66	9.05	-61	n.a.	n.a.	n.a.	n.a.	9.66
May	9.05	-57	9.10	-52	9.16	-46	5.0	-11	9.62
June	9.00	-37	9.05	-32	9.06	-31	4.3	- 6	9.37
July	9.00	-25	9.05	-20	9.13	-12	4.8	-13	9.25
Aug.	9.15	-34	9.20	-29	9.33	-16	6.3	-18	9.49
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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 downpayment, prepaid in 15 years, for immediate delivery, are used.

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FNMA AUCTION RESULTS HOME MORTGAGE COMMITMENTS

(IN MILLION OFFERED 1155 (3/2)	MOUNT IS OF DOLLARS) ACCEPTED 5) 333 (3/25) 18) 18 (11/18)	AVERAGE YIELD	(IN MILLIONS OFFERED	OF DOLLARS)	AVERAGE YIELD	
1155 (3/2) 26 (11.)	5) 333 (3/25)	10.59 (9/9	1	ACCEPTED	(
26 (11.)	5) 333 (3/25) L8) 18 (11/18)	10.59 (9/9				
25.3		8.43 (2/2) 164 (4/18) 5 14 (10/21)		10.71 (9/9) 8.47 (3/11	
41.4	21.2 28.6	9.37 9.12	17.9 11.1	14.9 10.6	9.50 9.39	
24.6 36.2	18.1 23.8	8.98 8.87	14.8 20.0	9.1 9.1	9.20 9.04	
99.2 460.5	60.1 321.4	8.78 8.85	34.4 60.7	22.1 35.8	8.96 9.00	
551.6 470.9	277.2 247.3	8.98 9.13	99.8 79.2	44.6 64.8	9.13 9.26	
525.5 165.6	280.4 115.0	9.29 9.25	69.8 46.4	43.9 38.4	9.43 9.41	
172.5 73.4 358.7	80.4 38.6 246.9	9.14 9.06 9.07	51.2 28.5 67.5	27.1 15.7 47.3	9.26 9.21 9.18	
333.2 415.8	174.9 247.7	9.10 9.17	71.4 56.5	35.8 34.5	9.20 9.26	
578.7	365.5	9.32	96.9	48.9	9.38	
643.1	223.0	9.50	98.5	31.0	9.55	
530.1	197.7	9.70	96.9	43.9	9.75	
293.6	142.0	9.86	68.8	35.2	9.92	
198.5	143.0	9.95	27.5	23.5	10.02	
	24.6 36.2 99.2 460.5 551.6 470.9 525.5 165.6 172.5 73.4 358.7 333.2 415.8 578.7 643.1 530.1 293.6	24.6 18.1 36.2 23.8 99.2 60.1 460.5 321.4 551.6 277.2 470.9 247.3 525.5 280.4 165.6 115.0 172.5 80.4 73.4 38.6 358.7 246.9 333.2 174.9 415.8 247.7 578.7 365.5 643.1 223.0 530.1 197.7 293.6 142.0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24.6 18.1 8.98 14.8 9.1 36.2 23.8 8.87 20.0 9.1 99.2 60.1 8.78 34.4 22.1 460.5 321.4 8.85 60.7 35.8 551.6 277.2 8.98 99.8 44.6 470.9 247.3 9.13 79.2 64.8 525.5 280.4 9.29 69.8 43.9 165.6 115.0 9.25 46.4 38.4 172.5 80.4 9.14 51.2 27.1 73.4 38.6 9.06 28.5 15.7 358.7 246.9 9.07 67.5 47.3 333.2 174.9 9.10 71.4 35.8 578.7 365.5 9.32 96.9 48.9 643.1 223.0 9.50 98.5 31.0 530.1 197.7 9.70 96.9 43.9 293.6 142.0 9.86 68.8 35.2	

NOTES:

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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 Nationa) Mortgage Association (FNMA) commitment fees and FNMA stock purchase and holding requirements on 4-month commitments. Mortgage amounts offered by bidders relate to total eligible bids received.