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OF RICHAIN GRAVE

Capital Market Developments

September 29, 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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Index

TABLES

- 1 6 SECURITY VOLUME AND YIELDS
- 7, 8 STOCK MARKET AND SECURITY CREDIT
- 9 16 MORTGAGE MARKET

SYMBOLS

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

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YIELDS, VOLUME AND RECEPTION.

		CORPORATE BOND MARKET					
	YIEI			VOLUME			
WEEK ENDING	NEW ISSUE 1 Aaa UTILITY	RECENTLY ² OFFERED Aaa UTILITY	GROSS 3 OFFERINGS (\$ MILLIONS)	PER CENT SOLD BY END OF WEEK	NEW ISSUES 4 IN SYNDICATE (\$ MILLIONS)		
1975 - July 4	9.62	9.30	220	95	58		
11	9.38	9.45	750	97	36		
18	9.53	9.57	875	98	74		
25	9.25	9.33	520	91	72		
Aug. 1	9.37	9.35	243	80	63		
8	9.44	9.51	360	80	96		
15	9.43	9.49	$24\overline{4}$	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 1	9.64	9.50	285	95	33		
19	9.68	9.61	520	95	30		
26	9.70p	7.63p	331	91	58		

		MUN	ICIPAL BOND MA	RKET	
	YIE	LDS		VOLUME	
WEEK ENDING	MOODY'S	BOND BUYER	GROSS 3	PER CENT	NEW ISSUES 4
	NEW ISSUE	20-BOND	OFFERINGS	SOLD BY END	IN SYNDICATE
	Aaa	INDEX	(\$ MILLIONS)	OF WEEK	(\$ MILLIONS)
1975 - July 4	6.30	6.96	1,705	97	108
11	6.33	6.98	357	79	151
18	6.40	7.09	604	88	111
25	6.50	7.22	669	84	170
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	6.60	7.40	286	90	84
19	6.76	7.49	591	84	113
26	6.79	7.54	508	84	107

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

HIGH GRADE BOND YIELDS

DATE	NEW ISSUE Aaa UTILITY	RECENTLY OFFERED 2	MOODY'S SEASONED	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)	7.54 (9/25)
Low	8.89 (2/7)	9.06 (2/28)	8.57 (2/28)	7.63 (2/21)	6.27 (2/13)
1975 - Aug. 1	9.37	9.35	8.86	8,27	7.09
8	9.44	9.51	8.93	8.49	7.16
15	9.43	9.49	8.95	8.50	7.17
22	9.53	9.54	8.96	8.53	7.18
29	9.49-	9.50	8.96	8.48	7.18
Sept. 5		9.41	8.93	8.47	7.34
12	9.64:	9.50r	8.94	8.61	7.40
. 19	9.68	9.61	8.98	8.63r	7.49
26	9.70p	9.63p	8.94p	8.50p	7.54

- 1 Federal Reserve series of implied yield on newly issued, Ass-rated utility bond with 5-year call protection.
- 2 Federal Reserve series of implied free-market yield on competitively bid Ass-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.
- 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.

Table 3

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

IN MILLIONS OF DOLLARS

			GROSS	PROCEEDS			
PERIOD		CORPORATE		1	STATE AND LO	CAL	2
	1975	1974	1973	1975	1974	1973	
		2 222	0.207	0.261			
January	5,380	3,328	2,327	2,361	2,255	1,977	
February	4,526	2,687	1,962	2,322	2,003	1,515	
March .	5,374	3,217	3,933	2,124	2,025	2,467	
April	4,457	3,060	2,497	2,384	2,397	1,826	
May	5,599	3,164	2,543	2,858	2,304	1,939	
June	·	2,981	3,578	3,020	2,166	2,152	
July		3,248	2,631	3,497	1,459	2,028	
August		2,667	1,806	3,.51	1,106	1,657	
September		1,617	1,915	}	1,701	1,750	
.		_,	_,,,_,	1		1,,50	
October		4,609	3,398	-1	2,860	2,313	
November		3,739	3,563		2,483	2,257	
December		3,511	3,238		1,479	2,089	
Q1	15,280	9,232	8,222	6,807	6,283	5,959	
02	13,200	9,205	8,618	8,262	6,867	5,917	
Q3		7,532	6,352	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4,266	5,435	
Q4		11,859	10,199		6,822	6,659	
Ist Half							
3 Qtrs.		18,437	16,840		13,150	11,876	
Year		25,969	23,192	1	17,416	17,311	
· cai		37,828	33,391	1	24,238	23,970	
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- 1 Securities and Exchange Commission estimates of gross proceeds.
- 2 Securities Industry Association estimates of principal amounts.

Table 4

NEW CORPORATE SECURITY ISSUES BY TYPE OF ISSUE AND ISSUER

IN MILLIONS OF DOLLARS

	L	GROS	S PROCEEDS	BY TYPE OF	ISSUE		GROSS	PROCEEDS	BY TYPE OF	ISSUER
PERIOD	1	ВО	NDS	COMMON	N	MEMO				
	TOTAL	PUBLICLY	PRIVATELY	AND PREFERRED	ISSUES	INCLUDED	MANUFAC- TURING	PUBLIC	COMMUNI- CATIONS	OTHER ISSUERS
		OFFERED	PLACED	STOCK	FOREIGN	CONVERTIBLE	Totalva		OMITOR	.0002.10
1974 - II	9,205	5,883	1,789	1,533	115	39	2,541	3,189	1,307	2,164
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	15,280	10,828	2,344	2,108	1,255	1	6,057	4,736	1,383	3,105
1974 - May	3,164	2,350	607	207	42	15	862	912	663	730
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.	5,380	3,657	1,134	589	470	1	1,901	1,272	938	1,268
Feb.	4,526	3,201	703	622	610		1,675	1,957	125	771
Mar.	5,374	3,970	507	897	175		2,481	1,507	320	1,066
Apr.	4,457	2,771	410	1,276	135	130	1,722	1,408	563	764
May	5,599	3,796	476	1,327	475	315	2,452	1,536	413	1,199
							1			

NOTES:

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¹ Other Issuers are extractive, railroad and other transportation, real estate and finance, and commercial and other. Source: Securities and Exchange Commission.

Table 5A

INTERMEDIATE AND LONG-TERM PUBLIC SECURITY OFFERINGS

OTHER THAN U.S. TREASURY 1

September 2, thru September 26, 1975

ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE	OFFERING YIELD	MOODY'S RATING
CORPORATE						
New England Power	Pfd stk	25.3		11.04	11.04	A
Pacific Power & Light	Com stk	55.9				
Atchison, Topeka & Santa Fe Railway	Equip tr	15.0	1990	8.75	7.00-9.00	Aaa
Inited Telecommunication Co.	Com stk	32.5				
Gene. Tele. Co. of Kentucky	Pfd stk	15.0		10.48	10.48	A
Coledo Edison	Com stk	31.3				`
Raychem Corp.	Comstk	28.3			··	
Inion Pacific Railroad Co.	Equip tr	40.0	1990	9.00	9.00	Aaa
Jnion Pacific Railroad Co.	Equip tr	4.0	1977	8.15	8.15	Aaa
Jnion Pacific Railroad Co.	Equip tr	4.0	1978	8.40	8.40	Aaa
Jnion Pacific Railroad Co.	Equip tr	4.0	1979	8.55	8.55	Aaa
Jnion Pacific Railroad Co.	Equip tr	4.0	1980	8.65	8.65	Aaa
Jnion Pacific Railroad Co.	Equip tr	4.0	1981	8.75	8.75	Aaa
Louisiana Power & Light	1st mtge	50.0	1983	9.38	9.20	A
Indianapolis Power & Light	1st mtge	60.0	2005	9.88	9.88	Aa/AA-
Whirlpool Corp.	SF debt	50.0	2000	9.63	9.70	A
Connecticut Light & Power .	Pfd stk	20.0		11.04	11.04	A
Connecticut Light & Power	1st mtge	50.0	2000	11.00	10.88	A
Archer Daniels Midland Co.	Com stk	61.0				
lorida Power	Com stk	28.6				
Illinois Power	Com stk	44.5		·		
ucson Gas & Electric	Pfd stk	27.5		10.00	10.00	A/A-
Bankers Trust N.Y. Corp.	Pfd stk	75.0		10.00	10.00	Aa
Campa Electric Co.	Com stk	21.2				

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

Table 5A Continued

INTERMEDIATE AND LONG-TERM PUBLIC SECURITY OFFERINGS

OTHER THAN U.S. TREASURY

September 2, thru September 26, 1975

ISSUER	ТҮРЕ	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE	OFFERING YIELD	MOODY'S
CORPORATE						
Southern Ry Co.	Equip tr	15.0	1990	9.00	8.00-9.25	Aa/AA+
Kellogg Co.	Notes	75.0	1985	8.63	8.63	A/AA
Mountain States T&T Co.	Debt	125.0	2015	9.63	9.70	Aaa
Mountain States T&T Co.	Notes	75.0	1981	8.70	8.70	Aaa
Washington Natural Gas Co.	1st mtge	20.0	1983	10.50	10.50	Baa/BBB
Long Island Lighting Co.	1st mtge	90.0	1984	9.88	9.88	A/A-
Arkansas Louisiana Gas Co.	1st mtge	60.0	1995	10.50	10.50	A
Indiana & Michigan Electric Co.	1st mtge	60.0	1983	11.00	11.00	Baa/BBB
General Public Utilities	Com stk (rts)	68.6				
Kentucky Utilities	Pfd stk	20.0		10.60	10.60	A
Michigan Wisconsin Pipeline	Pfd stk	50.0		10.70	10.70	
Reading & Bates Offshore Drilling Co.	Com stk	18.3				
Indiana & Michigan Electric	Pfd stk	30.0		12.75	12.00	Baa 🕔
Memorial Hosp System	Notes	15.0	1980	9.00	9.00	NR
El Paso Co.	Govt backed	65.0	2000	9.30	9.30	A
Massachusetts Electric Co.	1st mtge	40.0	2015	9.88	9.65	· A
Alabama Power Co.	1st mtge	35.0	2005	10.88	10.75	A/A-
Cincinnati Bell Inc	Debt	40.0	2015	9.60	9.60	Aaa
Potomac Edison Co.	1st mtge	30.0	2005	11.00	10.85	A
California Federal S&L Assoc.	mtge gtr	50.0	1985	9.13	9.13	NR/AAA
Metropolitan Edison Co.	lst mtge	45.0	1985	9.63	9.65	A
Other	'					
Nova Scotia Power Corp.	Debt	50.0	2000	10.50	10.50	A
Mitsui & Co. Ltd.	Conv debt	50.0	1990	7.25	7.25	Baa/NR
New Brunswick Electric Power Comm.	Debt	75.0	1995	10.50	10.59	Α

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Table 5R

INTERMEDIATE AND LONG-TERM PUBLIC SECURITY OFFERINGS

OTHER THAN U.S. TREASURY 1

September 2, thru September 26, 1975

ISSUER	TYPE 2	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	NET INTEREST COST	OFFERING YIELD	MOODY'S RATING
STATE AND LOCAL						
ouisiana, State of	G.O.	75.0	1976-2000	6.47	4.20-7.00	Aa :
onnecticut, State of	G.O.	100.0	1976-1995	6.16	4.20-6.75	Aaa
urora, Colo.	G.O.	12.0	1975-2003	7.71	4.20-7.70	A-1
ay, Maine	Rev	2.5	1985	7.63	6.50	
ay, Maine	Rev	2.5	1990	7.63	7.00	- -
ay, Maine	Rev	7.0	2000	7.63	7.80	
oweta Co. Dev. Auth., Ga.	Rev	10.0	2005	9.10	9.00	Baa
eaver Co. Indust. Dev. Auth., Pa.	Rev	2.0	1985		6.75	A
eaver Co. Indust. Dev. Auth., Pa.	Rev	4.3	1987		7.00	Α
eaver Co. Indust. Dev. Auth., Pa.	Rev	4.0	2005		8.38	A
eaver Co. Indust. Dev. Auth., Pa.	Rev	4.0	2010		8.44	A
ctor Co., Texas	G.O.	15.4	1976-1991	5.72	4.00-6.10	Aa
klahoma City, Okla.	G.O.	25.9	1978-1995	5.86	4.50-6.25	Aa
efferson Co., Ky.	Rev	35.0	2000	7.35	7.25	Aaa
ississippi, State of	G.O.	50.0	1980-1995	6.37	5.00-7.00	Ąа
Hasissippi, State of	G.O.	10.0	1981-1995	6.31	5.15-7.10	Aa
Inneanolis Minn.	G.O.	9.4	1976-1985	5.23	4.10-5.60	Aaa
linneapolis, Minn.	G.O.	4.0	1976-1995	5.98	4.10-6.70	Aaa
hesterfield Co., Va.	G.O.	19.4	1976-1995	6.31	4.25-7.10	Aa
ewark, N.J.	G.O.	15.9	1976-1995	8.49	6.50-8.40	A-1
ersey City, N.J.	G.O.	15.8	1976-2000	10.36	7.25-10.50	Baa-1
. Baton Rouge Indust. Dist. 3, La.	Rev	7.0	1985		6.13	Aa
. Baton Rouge Indust. Dist. 3, La.	Rev	20.0	2005		7.75	Aa

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 quasi-utilities; Rev.-S.T., revenue bonds secured by revenue from specific taxes only; Rev.-Rent., revenue bonds secured solely by lease payments.

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INTERMEDIATE AND LONG-TERM PUBLIC SECURITY OFFERINGS

OTHER THAN U.S. TREASURY

September 2, thru September 26, 1975

		·				
ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	NET INTEREST COST	OFFERING YIELD	MOODY'S RATING
STATE AND LOCAL						
ashington Public Power Supply System	Rev	42.0	1981-2000	7.73	5.20-7.40	Aaa
ashington Public Power Supply System	Rev	58.0	2010	7.73	7.70	Aaa
ashington Public Power Supply System	Rev	75.0	2017	7.73	7.75	Aaa
amsey Co., Minn.	G.O.	11.4	1977-1990	5.97	4.50-6.40	Aa
efferson Par. Hosp. Dist. #2, La.	Rev	9.5	1978-1994	8.68	7.30-8.40	A-1
efferson Par. Hosp. Dist. #2, La.	Rev	8.5	2000	8.68	8.88	A-1
lbuquerque, N.M.	G.O.	5.5	1976-1985	5.12	4.40-5.00	A-1
1buquerque, N.M.	G.O.	4.7	1976-1985	5.81	5.00-5.90	A-1
assachusetts Health & Educ. Auth.	Rev	11.2	1979-1990	8.34	6.00-7.90	Aa
assachusetts Health & Educ. Auth.	Rev	18.8	2008	8.34	8.50	Aa
alt River Agric. Improv. & Power Dist.	Rev	35.0	1983-2015	8.17	5.80-8.13	A-1
rizona						
lorida, State of	G.O.	25.0	1977-2005	7.09	4.50-7.60	Aa
laska, State of	G.O.	42.9	1978-1997	6.86	5.10-7.65	A-1
os Angeles Co. Civic Center Auth.,	Rev	46.0	1978-2000	~~	5.50-7.80	Aa
ennsylvania Educ. Facilities Auth.	Rev	2.4	1976-1995	8.99	5.50-8.50	Baa-1
ennsylvania Educ. Facilities Auth.	Rev	1.5	2000	8.99	8.75	Baa-1
ennsylvania Educ. Facilities Auth.	Rev	11.0	2015	8.99	9.00	Baa-1
ichigan State Hospital Fin. Auth.	Rev	5.7	1978-1990	9.25	6.40-8.50	A
ichigan State Hospital Fin. Auth.	Rev	4.3	1995	9.25	9.00	A
ichigan State Hospital Fin. Auth.	Rev	17.0	2005	9.25	9.25	A

FORTHCOMING INTERMEDIATE AND LONG-TERM PUBLIC SECURITY OFFERINGS

OTHER THAN U.S. TREASURY 1

As of September 26, 1975

ISSUER	ТҮРЕ	AMOUNT (IN MILLIONS OF DOLLARS)	APPROXING DATE OF OF	
CORPORATE				
Hartford Elect. Light & Power Co.	1st mtge	30.0	September	30
Hospital Corp. of America	1st mtge	41.0	September	
Brockton Edison Co.	1st mtge	20.0	October	1
American Tele. & Tele.	Com stk	552.0	October	1
Pacific Gas & Electric	1st mtge	175.0	October 0	1
Central Illinois Light	Pfd stk	25.0	October	1
Northwest Natural Gas Co.	1st mtge	15.0	October	2
Cities Service Co.	SF debt	150.0	October	2
Union Pacific Ry Co.	Equip tr	15.0	October	2
Mack Trucks Inc.	Notes	60.0	October	6
Shenandoah Oil Corp.	Conv debt	20.0	October 0	6
Michigan Bell Tele. Co.	Debt	200.0	October	7
Georgia Power Co.	Pfd stk	50.0	October 0	7
Rochester Gas & Electric	Com stk	15.0	October	7
Houston Lighting & Power	Pfd stk	40.0	October	8
Toledo Edison Co.	1st mtge	50.0	October	8
Louisville Gas & Electric Co.	Com stk	16.7	October 0	8
Rochester Gas & Electric	Pfd stk	25.0	October	8
Houston Lighting & Power	Com stk	40.0	October	10
North Carolina Power & Light	Com stk	60.0	October	10
*Natl. Rural Util. Corp. Fin. Corp.	Coll tr	100.0	October 0	13
New York State Elect. & Gas	Com stk	25.0	October ·	15
Pennsylvania Power	1st mtge	25.0	October 0	16
Gen. Tel. of Indiana	Debt	35.0	October 0	16
Public Service Corp. of New				
Hampshire	1st mtge	15.0	October	16
Pennsylvania Electric Co.	Pfd stk	32.0	October	16
Public Service Corp of New	1.0			
Hampshire	Com stk	17.0	October	16
Montana Power	1st mtge	65.0	October	21
Public Service of Colorado	Com stk	20.0	October	22
Public Service of Colorado	1st mtgw	50.0	October	22
Northern Indiana Public Service	Com stk	30.0	October	23
*Public Service Electric Co.	Pfd stk	40.0	October	23
*Pacific Northwest Bell Tele. Co.	Debt	100.0	October	28
*Tucson Gas & Elect. Co.	1st mtge	50.0	October	29
Mississippi Power	Pfd stk	15.0	October	29
*Ohio Power Co.	1st mtge	25.0	October	29

- Included in table for first time.
- 1 Includes only corporate and other security issues of \$15 million and over: excludes exchanges, options

FORTHCOMING INTERMEDIATE AND LONG-TERM PUBLIC SECURITY OFFERINGS

OTHER THAN U.S. TREASURY 1

As of September 26, 1975

ISSUER	TYPE	(IN MILLIONS OF DOLLARS)	DATE OF OFF	
CORPORATE				
Wisconsin Power & Light	Com stk	25.0	October	30
United Nuclear Corp.	Com stk	15.0	October	
Wisconsin Gas Co.	1st mtge	20.0	October	
First Maryland Bancorp	Notes	25.0	October	
Macy Credit Corp.	Debt	50.0	October	
Alza Corp	Com stk (rts)	20.0	October	
Transamerica Corp.	Notes	50.0	October	
Kewanee Industries Inc.	SF debt	45.0	October	
*Savannah Elect. & Power Co.	1st mtge	20.0	October	
*Mallinckrodt Inc.	Conv debt	30.0	October	3
*Exxon Pipeline Co.	Debt	250.0	October	É
*Exxon Pipeline Co.	Notes	150.0	October	ģ
Morton Norwich Products Inc.	Debt	60.0	October	
Jerrico Inc.	Com stk	31.1	INDEF	į.
Armco Steel Corp.	Notes	21.0	INDEF	-
Mead Corp.	SF debt	100.0	INDEF	- 5
Pan American Bancshares	Notes	20.0	INDEF	3
Allied Finance Co.	Notes	20.0	INDEF	į.
J. P. Morgan & Co.	Notes	150.0	INDEF	Ž.
Consol. Edison Co. of New York	lst mtge	80.0	INDEF	ş
Wisconsin Electric Power Co.	1st mtge	60.0	INDEF	1
Texas Gas Transmission Co.	Debt	40.0	INDEF	8,
Standard Oil Co. (Ohio)	Com stk	69.0	INDEF	Š
				1
Other				Ş
Other Manitoba Hydro Bd.	Notes	100.0	Contembor	20
Montreal Urban Community	Debt	60.0	September October	30 ½
Honerear ordan community	Denr		october	4 8
				100

FORTHCOMING INTERMEDIATE AND LONG-TERM PUBLIC SECURITY OFFERINGS

OTHER THAN U.S. TREASURY 1

As of September 26, 1975

ISSUER	TYPE	AMOUNT (IN MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING
STATE & LOCAL			
Orlando Utilities Comm., Fla.	Rev	10.0	September 29
California, State of	G.O.	50.0	September 30
*Essex Co., Mass.	G.O.	11.7	September 30
Virginia Public School Auth.	G.O.	11.5	September 30
San Diego Pub. Sch. Bldg. Corp.,	1		
Calif.	Rev	35.0	September 30
Oregon, State of	G.O.	125.0	October / 1
Tallahassee, Fla.	Rev	30.0	October 1
Illinois Health Fac. Auth.	Rev	22.5	October 1
Ohio, State of	Rev	32.5	October 2
*Beaumont, Texas	G.O.	20.0	October 7
*Phoenix, Ariz.	G.O.	21.6	October 7
*Nebraska Public Power Dist.	Rev	50.0	October 7
Racine, Wisc.	G.O.	10.9	October 7
*Monroe Co., Mich.	G.O.	10.7	October 9
*San Antonio, Texas	Rev	50.0	October 9
*Georgia, State of	G.O.	47.7	October 15
El Paso Co. Jr. College Dist., Tex.	G.O.	19.7	October 21
Maryland, State of	G.O.	85.8	October 22
*Chicago Public Bldg. Comm., Ill.	Rev	36.0	October 30
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- 1 Includes state and local government issues of \$10 million and over, foreign government, International Bank for Reconstruction issues of Federally sponsored agencies; excludes secondary offerings.
- Included in the table for the first time.

STOCK PRICES AND VOLUME

DATE			STOCK PRICES	1		TRADING VOLUME	. 2
	NYSE INDEX	3 DJ INDUSTRIALS	AMEX 4	NASDAQ	NYSE	AMEX	NASDAQ
.973 - 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)
.974 - 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)		54.87 (10/3)	7.5 (7/5)	.9 (9/26)	2.8 (7/5)
.975 - 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)
1975 July 4 11 18 25	50.45 50.71 50.07 47.87	871.79 871.09 862.41 834.09	92.60 95.27 95.67 91.14	86.20 87.20 87.02 83.60	19.3 22.5 22.8 18.6	2.6 3.4 3.3 2.4	6.0 6.2 6.5 5.8
1 8 15 22 29	47.10 45.92 46.02 44.85 46.29	826.50 817.74 825.64 804.76 835.34	89.23 85.86 86.16 83.58 86.64	81.92 79.55 78.58 76.45 79.01	15.6 13.7 12.4 14.8 12.7	1.8 1.6 1.4 1.6	4.9 4.6 4.4 4.7 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
19	45.53	829.7 9	84.56	76.3 9	13.8r	1.7r	4.4r
26	45.70	818.60	84.78	76.14	14.1	1.5	5.9

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 12/31/86 = 50
- 4 Based 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

SECURITY CREDIT

	REGULATED	MARGIN CREDIT E		UNREGULATED NONMARGIN 4
END OF PERIOD	BROKERS ON ¹ MARGIN STOCK	BROKERS ON ² CONVERTIBLE BONDS	BANKS	STOCK CREDIT AT BANKS
OUTSTANDING				
1974 - July	4 ,840	158	1,023	2,091
Aug.	4,590	156	953	2,119
Sept.	4,090	148	924	2,060
Oct.	4,000	145	916	2,024
Nov.	4,040	139	891	2,053
Dec.	3,910	137	856	2,064
1975 - Jan.	4,030	134	848	1,919
Feb.	4,200	136	830	1,897
Mar.	4,260	134	844	1,882
Apr.	4,440	138	824	1,885
May	4,780	140	819	1,883
June	5,010	146	n.a.	n.a.
July	5,320	144	n.a.	n.a.
August	5,240			
ANGE IN OUTSTANDING	1			
1974 - July	-320	-14	-14	19
Aug.	-250	-3	-70	28
Sept.	-500	- 7	-29	-59
Oct.	-90	-3	-8	-36
Nov.	40	-6	-25	29
Dec.	-130	-2	-35	11
1975 - Jan.	120	-3	-8	-145
Feb.	170	2	-18	-22
Mar.	60	-2	14	-15
Apr.	180	4	-20	- 3
May	340	2	-5	-2
June	230	6	n.a.	n.a.
July	310	-2	n.a.	n.a.
Aug.	-80			
		•		the state of the s
			i	<u> </u>

- 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.

SAVINGS FLOWS AT NONBANK THRIFT INSTITUTIONS

IN MILLIONS OF DOLLARS

DATE	REGULAR	DEDOCITE 1							
DATE		REGULAR DEPOSITS 1 NET 2		SHARE CAPITAL		NET 2	DEPOSITS		NET 2
DATE	NET FLOW	ANNUAL 3 GROWTH RATE		NET FLOW	ANNUAL 3 GROWTH RATE		NET FLOW	ANNUAL 3 GROWTH RATE	MONEY
971	9,621	13.5	5,378	27,793	19.0	20,653	37,414	17.2	26,331
972	10,067	12.4	5,451	32,567	18.7	23,884	42,634	16.7	29,335
973	4,815	5.3	-442	20,237	9.8	10.507	25,052	8.4	10,062
974	2,909	3.0	-2,822	16,053	7.0	4,669	18,952	5.8	1,847
974 - May	6		-182	536		420	542	·	238
June	769		-370	2,691		16	3,460		-354
Ju1y	-521		-733	-481		-581	-1,002		-1,314
975 - May	1,143		930	3,895		3,690	5,038	·	4,620
June	1,827		716	6,226		3,089	8,053		3,805
July <u>p</u> /	505	·	270	3,062	·	2,867	3,567		3,137
					NALLY ADJUS	TED	1		
975 - January	369	4.5		2,455	12.1		2,824	9.9	
February	715	8.7		3,057	14.9		3,772	13.1	
March	1,489	18.0		4,842	23.3		6,331	21.7	
April	867	10.3		3,642	17.2	~-	4,509	15.2	
May	1,352	15.9		4,331	20.2		5,683	19.0	
June	1,486	17.3		5,031	23.0		6,517	21.4	
July <u>p</u> /	953	10.9		4,151	18.6		5,104	16.5	
							}		

NOTES:

- 1 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.

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

MORTGAGE COMMITMENTS AT SELECTED THRIFT INSTITUTIONS

BILLIONS OF DOLLARS, SEASONALLY ADJUSTED

	OUTST	ANDING COMMI	ITMENTS		NET CHANGE	
PERIOD	TOTAL	ALL SAVINGS & LOAN ASSOCIATIONS	MUTUAL SAVINGS BKS (N.Y. STATE)	TOTAL	ALL SAVINGS & LOAN ASSOCIATIONS	MUTUAL SAVINGS BKS (N.Y. STATE)
1971 - Dec.	17.7	14.0	3.7	.49	.30	.19
1972 - Dec.	25.1	20.2	4.9	.56	.55	7.01
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.		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	.27	.07
July	18.2	16.1	2.1	.94	.97	03
Aug.		17.1			1.03	7.7.7
-						

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	ISSUES	
PERIOD	INCLUDING SHORT-TERM DISCOUNT NOTES	TOTAL	FHLB	FHLMC	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.	-242	- 5	-4		-1	-237
Feb.	-659	-254	-554	+300	0	-405
Mar.	+440	+689	-11	0	+700	-249
Apr.	0 1	+69	-30	-1	+100	-69
May	-1,568	-1,279	-1,279	ō	0	-289
June p	+252	+ 600	0	Ö	+600	-348
July p	+165	+300	0	0	+300	-135
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Based on data from the Treasury Survey of Ownership. 1/ Sales of FHLB discount notes began in May 1974. p/ Preliminary.

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NET CHANGE IN MORTGAGE HOLDINGS

IN MILLIONS OF DOLLARS

	TOTAL		FINAN	CIAL INSTIT	UTIONS		2
PERIOD	INCLUDING FNMA-GNMA	TOTAL	COMMERCIAL BANKS	MSB's	S & L's	INSURANCE COMPANIES	4,909 2,388 2,026 3,300 6,222 764 516 453
			Not Sea	asonally A	djusted		
1070	21,736	16,827	2,462	1,845	10 254	2 240	4 000
1970					10,254	2,348	
1971	41,647	39,259	9,940	3,938	23,919	1,221	
1972	57,587	55,561	16,800	5,377	31,932	1,452	
1973	58,372	55,072	19,600	5,642	25,552	4,278	
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
1975 - Jan.	1,311	860	100	66	426	268	451
Feb.	1,586	1,512	-100	100	1,109	403	74
Mar.	2,329	1,942	0	70	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		4,401	500	323	3,425	153	42
	4,443		200		3,423	127	710
July	4,493	3,783		334		12/	710
Aug.	1 . 1		300		3,260		
			Season	ally Adju	<u>sted</u>		
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	556	199
Mar.	2,469	1,908	53	47	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	.[
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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 1986, 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 83 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. Digitized for FRASER

Table 13

NET INCREASE IN MORTGAGE DEBT OUTSTANDING

IN BILLIONS OF DOLLARS, SEASONALLY ADJUSTED ANNUAL RATES

	T		RESIDENTIAL		3	MULTIFAMILY	
QUARTER	TOTAL	TOTAL	1- to 4-	MULTI-	COMMERCIAL		FARM
			FAMILY	FAMILY	<u> </u>	COMMERCIAL	
1000 -	20.1	20.4	16.2	2.1		1 05 1	2.2
1968 - I	28.1	19.4	16.3	3.1	6.4	9.5	2.3
II	26.4	18.2	15.0	3.2	6.0	9.2	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	1.9
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	25.8	18.7	14.0	4.7	5.3	10.0	1.7
IA	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
IV	34.2	41.2	21.3	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
IV	57.9	38.3	31.7	6.5	15.0	21.5	4.6
1974 - I	58.5	39.5	32.1	7.4	15.4	22.7	3.6
II	65.3	44.0	37.1	6.8	17.3	24.1	4.0
111	50.0	35.7	27.5	8.2	9.0	17.2	5.3
IA	38.6	23.7	17.3	6.4	7.6	14.0	7.3
1075 *							
1975 - I	35.2	26.0	21.3	4.8	4.4	9.2	4.8

Derived from data on mortgage debt outstanding from Federal Deposit Insurance Corporation, Federal Home Loan Bank Board, Institute of Life Insurance, National Association of Mutual Savings Banks, Departments of Commerce and Agriculture, Federal National Mortgage Association, Federal Housing Administration, Veterans Administration and Comptroller of the Currency, Separation of nonfarm mortgage debt by type of property, where not available, and interpolations and extrapolations, where required, estimated 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.

Table 14

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

IN THOUSANDS OF UNITS, SEASONALLY ADJUSTED ANNUAL RATES

···		PERMITS			STARTS			COMPLETION	S	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	1,32	626	698	1,467	811	656	1 700	900	500	
1970	1,35		705	1,434	813	621	1,399	808	592	413
1971	1,92		1,018	2,052			1,418	802	617	401
1972	2,21		1,186	2,032	1,151	901	1,706	1,014	692	497
1973	1,82		937		1,309	1,048	1,972	1,143	828	576
1974	1,07		431	2,045 1,338	1,132 888	914 450	2,005	1,166	838	580
1975 - Jan.	68	508	182	.999	739	260	1,535	964	571	185
Feb.	70	515	186	1,000	733	267	1,320	770	550	219
Mar.	67		173	985	775	210	1,305	734	571	199
Apr.	83		234	980	762	218	1,211	756	455	199
May	91		254	1,130	887	243	1,276	8 32	444	224
June	94	679	270	1,094	884	210	1,148	771	377	210
July	1,04	2 711	331	1,239	932	307	1,206	865	341	225
Aug.	98		270	1,260	977	283	1,200	000	541	223
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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.

AVERAGE RATES AND YIELDS ON HOME MORTGAGES

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

NOTES:

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.

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.

Table 16

FNMA AUCTION RESULTS HOME MORTGAGE COMMITMENTS

		GOVE	RNMENT-UNDERV	/RITTEN	CONVENTIONAL				
DATE OF		AN	OUNT S OF DOLLARS)	AVERAGE YIELD	AMO	OUNT OF DOLLARS)	AVERAGE YIELD		
		OFFERED	ACCEPTED	11220	OFFERED	ACCEPTED	111.20		
1974 - High		1155 (3/25) 333 (3/25)	10.59 (9/9)	164 (4/18)	63 (4/8)	10.71 (9/9)		
Low			8) 18 (11/18)				8.47 (3/11		
1975 - Jan.	13	25.3	21.2	9.37	17.9	14.9	9.50		
	27	41.4	28.6	9.12	11.1	10.6	9.39		
Feb.	10	24.6	18.1	8.98	14.8	9.1	9.20		
	24	36.2	23.8	8.87	20.0	9.1	9.04		
Mar.	10	99.2	60.1	8.78	34.4	22.1	8.96		
	24	460.5	321.4	8.85	60.7	35.8	9.00		
Apr.	7	551.6	277.2	8.98	99.8	44.6	9.13		
	21	470.9	247.3	9.13	79.2	64.8	9.26		
May	5	525.5	280.4	9.29	69.8	43.9	9.43		
	19	165.6	115.0	9.25	46 .4	38.4	9.41		
June	2	172.5	80.4	9.14	51.2	27.1	9.26		
	16	73.4	38.6	9.06	28.5	15.7	9.21		
	30	358.7	246.9	9.07	67.5	47.3	9.18		
July	14 28	333.2 415.8	174.9 247.7	9.10 9.17	71.4	35.8	9.20		
		1		9.1/	56.5	34.5	9.26		
Aug.	11	578.7	365.5	9.32	96.9	48.9	9.38		
	25	643.1	223.0	9.50	98.5	31.0	9.55		
Sept.	8	530.1	197.7	9.70	96.9	43.9	9.75		
	22	293.6	142.0	9.86	68.8	35.2	9.92		
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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 mortgages 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 offered by bidders relate to total eligible bids received.