# BANK and QUOTATION RECORD

REG. U. S. PAT OFFICE

#### Stock Exchange Quotations

Range for July 1960

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# August 1960

William B. Dana Company, Publishers

25 Park Place, New York 8, N. Y.

# BANK and QUOTATION RECORD

REG. U. S. PAT. OFFICE

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CHICAGO OFFICE-135 South La Salle Street.

WILLIAM B. DANA COMPANY, Publishers

25 Park Place, New York 8

#### Volume of Business on New York Stock Exchange

Month of July-	1960	1959	1958	1957
Stock sales (shares)	53,870,465	70,889,423	69,496,464	48,262,270
Bond sales (par value)-	- \$	\$	\$	\$
Railroad and misc. International Bank Foreign govt United States Govt.	6,413,500	5,812,700 5,812,700	106,551,000 32,000 6,637,100	79,881,000 12,000 4,159,300 2,000
Total bond sales	93,695,000	121,324,700	113,220,100	84,054,300
Jan. 1 to July 31-	1960	1959	1958	1957
Stock sales (shares)	446,702,386	513,593,162	367,342,740	214,997,024
Bond sales (par value)-	- \$	\$	\$	\$
Railroad and misc. International Bank	761,721,600	878,123,600 15,000	713,001,600 97,000	567,631,600 82,000
Foreign govt	42,803,450	42,707,300	38,691,120	28,115,250
United States Govt.	4,500	1,000	4,000	72,000
Total bond sales	804,529,550	920,846,900	751,793,720	595,901,850

#### Volume of Business on American Stock Exchange

Month of July-	1960	1959	1958	1957
Stock sales (shares)	20,372,100	27,339,726	19,318,849	20,032,887
Bond sales (par value)-	- \$	\$	\$	\$
Domestic Foreign govt Foreign corporate_	1,683,000 137,000 208,000	1,450,000 193,000 197,000	1,785,000 87,000 214,000	1,220,000 232,000 _146,000
Total bond sales	2,028,000	1,840,000	2,086,000	1,598,000
Jan. 1 to July 31-	1960	1959	1958	1957
Stock sales (shares)	164,239,403	252,709,953	108,932,511	132,214,984
Bond sales (par value)-	- \$	.\$	\$	\$
Domestic Foreign govt Foreign corporate_	16,008,000 877,000 686,000	15,140,000 1,107,000 925,000	10,900,000 1,121,000 1,064,000	7,072,000 1,306,000 1,056,000
Total bond sales	17,571,000	17,172,000	13,085,000	9,434,000

#### Dow-Jones Closing Stock Averages

	Industrials 30	Railroads 20	Utilities 15	Stocks Total 65	Big Board Volume
July 1	_ 641.30	142.76	93.49	211.21	2,616,279
July 2	Saturday	100000000000000000000000000000000000000			
July 3	Sunday				
July 4	_ Holiday		10 Tar		
July 5	_ 640.91	142.21	93.56	211.01	2,781,800
July 6	_ 640,37	141.35	93.69	210.71	2,966,290
July 7	644.89	141.70	94.50	212.09	3,054,900
July 8	_ 646.91	142.29	94.87	212.82	3,013,440
July 9	_ Saturday	7.0			
July 10	Sunday				
July 11		140.64	94.62	210.96	2,923,010
July 12		139.71	94.09	209.20	2,864,940
July 13	632.11	139.44	94.34	208.85	2,587,611
July 14		138.44	94.10	208.29	2,477,010
July 15		138.89	93.99	208.16	2,143,965
July 16					
July 17	_ Sunday				
July 18	_ 626.00	138.66	94.49	207.50	2,352,050
July 19		138.94	94.43	207.32	2,491,350
July 20		138.35	94.27	207.09	2,367,890
July 21		137.60	93.81	205.05	2,507,690
July 22		135.84	93.12	202.89	2,858,500
July 23		45			
July 24		F 12 ( 22 )			
July 25		134.02	91.86	200.16	2,840,370
July 26		134.40	92.02	201.34	2,717,680
July 27		132.37	91.63	199.58	2,555,130
July 28		133.86	92.17	201.04	3,024,910
July 29	_ 616.73	135.26	92.83	203.92	2,725,650
July 30	_ Saturday	100			
July 31	_ Sunday	14.75	HERMAN TO STATE		

Averages are compiled daily by using the following divisors: Industrials, 3.48; Rails, 5.234; Utilities, 8.53; 65 stocks, 17.88.

				1 1 1 1 1 dr -		
Rates f	or Mon	ev at No	ew York			
Call loans on Stock Exch.: Range for week (mixed	July 1	July 8		July 22	July 29	
& industrial collateral) Time loans (mixed and industrial collateral)—		41/2@5	41/2@5	41/2@5	41/2@5	
Thirty days	4½ @5 4½ @5	4½ @5 4½ @5	4½@5 4½@5	41/2@5	4½@5 4½@5	
Ninety days Four months	41/2@5	41/2@5	4½ @5 4½ @5	4½@5 4½@5	41/2@5	
Five months	4½ @5 4½ @5	4½ @5 4½ @5	4½ @ 5 4½ @ 5	4½@5 4½@5	4½ @5 4½ @5	
Commercial paper— Double and single names— Prime four to six months	35% @41%	33/4 @ 27/4	23/4 @ 27/4	234 @ 274	234 @ 274	

#### Call Loan Rates on the New York Stock Exchange

						-
	Low Hig	h Renewal		Low	High	Renewal
July 1	41/2 @ 5 41/2 @	5 41/2@5	July 17	Sunday		
July 2	Saturday		July 18	41/2@5	41/2 @ 5	41/2 @5
July 3	Sunday		July 19	41/2@5	41/2 @ 5	
July 4	Holiday		July 20	41/2 @ 5	41/2 @ 5	
July 5	41/2 @ 5 41/2 @	5 41/2 @5	July 21	41/2 @5	41/2 @ 5	41/2 @5
July 6	41/2 @ 5 41/2 @	5 41/2 @5	July 22	41/2 @ 5		
July 7	41/2 @5 41/2 @	5 41/2 @ 5	July 23	Saturda		
July 8	41/2 @5 41/2 @	5 41/2 @5	July 24	Sunday		
July 9	Saturday		July 25	41/2@5	41/2 @ 5	41/2 @5
July 10	Sunday		July 26	41/2@5	41/2 @ 5	
July 11	41/2 @5 41/2 @	5 41/2 @5	July 27	41/2@5	41/2 @ 5	
July 12	41/2 @5 41/2 @	5 41/2 @5	July 28	41/2@5	41/2 @ 5	
July 13	41/2@5 41/2@	5 41/2 @5	July 29	41/2 @5	41/2 @ 5	
July 14	41/2 @5 41/2 @	5 41/2 @5	July 30	Saturda		
July 15	41/2 @ 5 41/2 @	5 41/2 @5	July 31	Sunday		
July 16	Saturday					

#### Daily Record of Time Loans

	Rates on Mixed Collateral								
	30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos.			
July 1	41/2@5	41/2@5	41/2@5	41/2@5	41/2@5	41/2@5			
July 2	Saturday		w. 14.7 15.86V	-/2-0-0	1/2 00	1/2 00			
July 3	Sunday				file by the				
July 4	Holiday			47.07.45 1.162					
July 5	41/2@5	41/2 @5	41/2@5	41/2@5	41/2@5	41/2@5			
July 6	41/2@5	41/2 @5	41/2@5	41/2@5	41/2@5	41/2@5			
July 7	41/2@5	41/2 @5	41/2@5	41/2@5	41/2 @ 5	41/2@5			
July 8	41/2@5	41/2@5	41/2@5	41/2@5	41/2 @ 5	41/2@5			
July 9	Saturday				1/2 6 0	1/200			
July 10	Sunday								
July 11	41/2@5	41/2@5	41/2@5	41/2@5	41/2@5	41/2@5			
July 12	41/2@5	41/2@5	41/2@5	41/2@5	41/2@5	41/2 @ 5			
July 13	41/2@5	41/2@5	41/2 @ 5	41/2@5	41/2 @5	41/2@5			
July 14	41/2@5	41/2@5	41/2@5	41/2@5	41/2@5	41/2 @ 5			
July 15	41/2@5	41/2@5	41/2@5	41/2@5	41/2@5	41/2@5			
July 16	Saturday					-/200			
July 17	Sunday								
July 18	41/2@5	41/2@5	41/2 @5	41/2@5	41/2@5	41/2@5			
July 19	41/2@5	41/2@5	41/2@5	41/2@5	41/2@5	41/2@5			
July 20	41/2@5	41/2@5	41/2@5	41/2@5	41/2@5	41/2@5			
July 21	41/2@5	41/2@5	41/2@5	41/2@5	41/2@5	41/2 @ 5			
July 22	41/2@5	41/2 @5	41/2@5	41/2 @ 5	41/2 @ 5	41/2@5			
July 23	Saturday								
July 24	Sunday					54 ·			
July 25	41/2@5	41/2@5	41/2@5	41/2@5	41/2@5	41/2@5			
July 26	41/2@5	41/2@5	41/2@5	41/2 @ 5	41/2 @ 5	41/2@5			
July 27	41/2@5	41/2@5	41/2 @5	41/2 @5	41/2@5	41/2@5			
July 28	41/2@5	41/2@5	41/2 @5	41/2@5	41/2 @ 5	41/2@5			
July 29	41/2@5	41/2@5	41/2@5	41/2@5	41/2 @ 5	41/2@5			
July 30				Fa Share of the					
July 31	Sunday		De la						

#### Prime Banker's Acceptances

	30 Days Bid Ask	60 Days Bid Ask	90 Days Bid Ask	120 Days Bid Ask	150 Days Bid Ask	180 Days Bid Ask	
July 1	31/4@31/8	31/4@31/8	31/4@31/8	33/8@31/4	31/0 @ 33/6	31/2@33/8	
July 2	Saturday			0,000,4	0/200/8	0 /2 6 0 /6	
July 3	Sunday	and the same					
July 4	Holiday			The self of			
July 5	31/4@31/8	31/4 @ 31/8	31/4 @ 31/8	33/8@31/4	31/2 @ 33/8	31/2@33/8	
July 6	31/4@31/8	31/4@31/8	31/4 @ 31/8	33/8@31/4	31/2 @ 33/8	31/2@33/8	
July 7	31/4@31/8	31/4@31/8	31/4@31/8	33/8@31/4	31/2 @ 33/8	31/2@33/8	
July 8	31/4@31/8	31/4@31/8	31/4@31/8	33/8@31/4	31/2 @ 33/8	31/2@33/8	
July 9	Saturday				- /4 0 0 /0	0 /2 0 /0	
July 10	Sunday					A Section 1	
July 11	31/4@31/8	31/4@31/8	31/4@31/8	33/8 @ 31/4	31/2 @ 33/8	31/2 @ 33/8	
July 12	31/4@31/8	31/4@31/8	31/4@31/8	33/8@31/4	31/2@33/8	3 1/2 @ 3 3/8	
July 13	31/4@31/8	31/4@31/8	31/4@31/8	33/8@31/4	31/2 @ 33/8	31/2 @ 33/8	
July 14	31/4 @ 31/8	31/4@31/8	31/4@31/8	33/8 @ 31/4	31/2 @ 33/8	31/2@33/8	
July 15	31/4@31/8	31/4@31/8	31/4 @ 31/8	33/8@31/4	31/2@33/8	31/2@33/8	
July 16	Saturday						
July 17	Sunday						
July 18	31/4@31/8	31/4@31/8	31/4@31/8	3 3/8 @ 3 1/4	31/2@33/8	31/2@33/8	
July 19	31/4@31/8	31/4@31/8	31/4@31/8	3 3/8 @ 3 1/4	31/2@33/8	31/2@33/8	
July 20	31/4@31/8	31/4@31/8	31/4@31/8	33/8@31/4	31/2@33/8	31/2@33/8	
July 21	31/4@31/8	31/4@31/8	31/4@31/8	33/8@31/4	31/2@33/8	31/2@33/8	
July 22	31/4@31/8	31/4@31/8	31/4@31/8	3 3/8 @ 3 1/4	31/2@33/8	31/2@33/8	
July 23	Saturday			4 4 .			
July 24	Sunday		W				
July 25	31/4@31/8	31/4@31/8	31/4@31/8	3%@31/4	31/2@33/8	3 1/2 @ 3 3/8	
July 26	31/4@31/8	31/4@31/8	31/4@31/8	3 3/8 @ 3 1/4	31/2@33/8	31/2@33/8	
July 27	31/4@31/8	31/4@31/8	31/4@31/8	3 % @ 3 1/4	31/2@33/8	31/2@33/8	
July 28	31/4@31/8	31/4@31/8	31/4@31/8		31/2@33/8	31/2@33/8	
July 29	31/4@31/8	31/4@31/8	31/4@31/8	3 3/8 @ 3 1/4	31/2@33/8	31/2@33/8	
July 30	Saturday	Aug 1					
July 31	Sunday .	1.00					

### Daily Rates of Foreign Exchange

The figures shown below are the approximate cable rates in the New York market for each business day of the current month.

	‡Argentina	(Peso)—	‡Australia	‡Austria	‡Belgium	Bolivia	-Brazil (Cruzeiro)-
	Official	Free	Pound	Schilling	Franc	Boliviano	Official Free
July 1	**	.0119	2.2363	.0384	.0200	.0009	.0545 .0056
July 2	Saturday					18	The same of the sa
July 3	Sunday			A-47			
July 4	Holiday						
July 5	**	.0119	2.2372	.0384	.0200	.0009	.0545 .0056
July 6	**	.0119	2.2382	.0384	.0200	.0009	.0545 .0056
July 7	**	.0119	2.2386	.0384	.0200	.0009	.0545 .0056
July 8	**	.0119	2.2377	.0384	.0200	.0009	.0545 .0056
July 9	Saturday			The National Control of the Control			
July 10	Sunday						
July 11	**	.0119	2.2378	.0384	.0200	.0009	.0545 .0056
July 12		.0119	2.2367	.0384	.0200	.0009	.0545 .0056
July 13	**	.0120	2.2374	.0384	.0200	.0009	.0545 .0056
July 14	**	.0120	2.2378	.0384	.0200	.0009	.0545 .0056
July 15	**	.0120	2.2378	.0384	.0200	.0009	.0545 .0056
July 16	Saturday						a la
July 17	Sunday				1	11 22 20 20	
July 18	**	.0120	2.2380	.0384	.0200	.0009	.0545 .0056
July 19	**	.0120	2.2386	.0384	.0200	.0009	.0545 .0056
July 20	**	0120	2.2389	.0384	.0200	.0009	.0545 .0056
July 21	**	.0120	2.2382	.0384	.0200	.0009	.0545 .0056
July 22	**	.0120	2.2376	.0384	.0200	.0009	.0545 .0056
July 23	Saturday				and the second		
July 24	Sunday				2122	0000	0056
July 25	**	.0120	2.2380	.0384	.0199	.0009	.0545 .0056
July 26	**	.0120	2.2370	.0384	.0199	.0009	.0545 .0056 .0545 .0056
July 27	**	.0120	2.2371	.0384	.0200	.0009	
July 28	**	.0120	2.2376	.0384	.0200	.0009	
July 29	**	.0120	2.2380	.0384	.0199	.0009	.0545 .0056
July 30	Saturday						
July 31	Sunday			Section 40 March 1997			

	Dollar	‡Canada	‡Ceylon Rupee	Chile Escudo	——Colombi	(Peso)—— Certificate	Cuba Peso	¶Czechoslovakia Crown
			.2103	.95	.1485	**	1/10% prem.	.1400
July 1	1.0198	1.02 1/64% prem.	.2103	.50	.1400		1/10/0 picin.	.1100
July 2	Saturday							
July 3	Sunday							
July 4	Holiday	1 01 E0 (C4 (f. mans)	.2104	.95	.1480	.1492	1/10% prem.	.1400
July 5	1.0191	1.01 59/64% prem.	.2104	.95	.1475	.1492	1/10% prem.	.1400
July 6	1.0183	1.01 59/64% prem.	.2105	.95	.1475	**	1/10% prem.	.1400
July 7	1.0175	1.01 37 % prem.	.2105	.95	.1480	.1492	1/10% prem.	.1400
July 8	1.0192	1.01 59/64% prem.	,2100	.50	.1 100	12102	1/10/0 promi	
July 9	Saturday				100			
July 10	Sunday	1.00 l // prom	.2105	.95	.1460		1/10% prem.	.1400
July 11	1.0195	1.02 1 % prem.	.2104	.95	.1460	.1492	1/10% prem.	.1400
July 12	1.0200	1.01 63/64% prem.	.2104	.95	.1460	**	1/10% prem.	.1400
July 13	1.0190	1.02% prem.	.2104	.95	.1445	**	1/10% prem.	.1400
July 14	1.0200	1.02% prem.	.2104	.95	.1460	.1492	1/10% prem.	.1400
July 15	1.0202	1.02 ½ % prem.	,2104	.50	.1100		1/10/0 Promi	
July 16	Saturday							
July 17	Sunday	1.02 7/64% prem.	.2104	.95	.1465	**	1/10% prem.	.1400
July 18	1.0202		.2104	.95	.1465	.1492	1/10% prem.	.1400
July 19	1.0219	1.02 17/64% prem.	.2105	.95	.1465	.1492	1/10% prem.	.1400
July 20	1.0243	1.02 29/64% prem.	.2103	.95	.1465	.1492	1/10% prem.	.1400
July 21	1.0226	1.02 17/64% prem.	.2104	.96	.1465	.1492	1/10% prem.	.1400
July 22	1.0241	1.02 29/64% prem.	.2104	.30			-//- 2	
July 23	Saturday			14			Total No. 1	
July 24	Sunday	1.0232 % prem.	.2104	.95	.1465	.1492	1/10% prem.	.1400
July 25	1.0251	1.0233 % prem.	2104	.95	.1465	.1492	1/10% prem.	.1400
July 26	1.0264		.2104	.95	.1460	**	1/10% prem.	.1400
July 27	1.0284	1.02% % prem.	.2104	.95	.1460	**	1/10% prem.	.1400
July 28	1.0271	1.02 43/64% prem.	.2104	.95	.1460	.1492	.1/10% prem.	.1400
July 29	1.0247	1.02 35/64% prem.	.2101					
July 30	Saturday			and the second				A war at a con-
July 31	Sunday		Night Moreon Spring	the engineer of the first		er Sura		

				‡England	(Paund)		‡Finland	‡France (Metropolitan,
	Denmark Krone	Ecuador Sucre	Sterling	30 Days	60 Days	90 Days	Markka	New Franc
	.14511/2	**	2.8066	2.8029	2.7989	2.7951	.0031	.2039
July 1 July 2	Saturday		2.0000					
July 2 July 3	Sunday							
July 4	Holiday						0.004	0040
July 5	.1452	**	2.8077	2.8037	2.7995	2.7952	.0031	.2040
July 6	.14521/2	**	2.8090	2.8050	2.8009	2.7968	.0031	.2040 .2040
July 7	.14521/2		2.8095	2.8049	2.8007	2.7965	.0031	.2040
July 8	.14521/2	***	2.8084	2.8039	2.7998	2.7958	.0031	.2040
July 9	Saturday							
July 10	Sunday		0.0005	2.8039	2.7998	2.7958	.0031	.2040
July 11	.1451¾		2.8085 2.8071	2.8025	2.7984	2.7941	.0031	.2040
July 12	.145134		2.8080	2.8033	2.7995	2.7953	.0031	.2040
July 13	.1450¾		2.8085	2.8038	2.7997	2.7954	.0031	.2040
July 14	.1451 .1451 <sup>3</sup> 4	**	2.8085	2.8032	2.7979	2.7947	.0031	.2040
July 15	Saturday							
July 16	Sunday				7 74 18 18	1 1 1 1 1 1 1 1 1 1 1 1		
July 17 July 18	.14511/4	**	2.8087	2.8038	2.7986	2.7944	.0031	.2040
July 19	.1452		2.8095	2.8028	2.7982	2.7934	.0031	.2040
July 20	.14521/4	***	2,8098	2.8036	2.7987	2.7936 2.7935	.0031	.2040
July 21	.1452	**	2.8089	2.8030	2.7987	2.7932	.0031	.2040
July 22	.1451	**	2.8082	2.8032	2.7981	2.1332	.0031	.2010
July 23	Saturday						<ul> <li>68 - 15 - 56</li> </ul>	
July 24	Sunday	••	2.8087	2.8029	2.7980	2.7931	.0031	.2040
July 25	.1452		2.8074	2.8024	2.7977	2.7930	.0031	.2040
July 26	.1452	**	2.8079	2.8034	2.7985	2.7938	.0031	.2040
July 27	.1452	**	2.8083	2.8043	2.7995	2.7947	.0031	.2040
July 28	.1452 .1452 <sup>1</sup> / <sub>4</sub>	**	2.8087	2.8044	2.7997	2.7951	.0031	.2040
July 29	Saturday						a. Salaga Kalika a.	
July 30 July 31	Sunday							
oury or	Dunday		A STATE OF THE STA					

All footnotes shown on page 3.

# Daily Rates of Foreign Exchange—Continued

1 1 1	Germany (Wester	n) Deutschmark Liberalized Cap.	Hong Kong Dollar	‡India Rupee	Iran Rial	Iraq Dinar	‡Ireland Pound	Italy Lira	Japan Yen
July 1	2397	.23981/2	.1765	.2095	.0135	2.82	2.8066		
July 2	Saturday				.0100	4.04	2.0000	.0016	.0027
July 3	Sunday								
July 4	Holiday								
July 5		.23981/2	.1765	.2096	.0135	2.82	9.9055	0010	
July 6		.23981/2	.1765	.2097	.0135	2.82	2.8077	.0016	.0027
July 7		.23981/4	.1765	.2097	.0135		2.8090	.0016	.0027
July 8	.2397	.2398 1/4	.1765	.2096	.0135	2.821/4	2.8095	.0016	.0027
July 9		.2330 /4	11100	.2030	.0133	2.821/4	2.8084	.0016	.0027
July 10			7.4	April 14 April 1	1.00				
July 11	.2397	.23981/4	.1765	.2096	.0135	0.001/	0.0005		
July 12	.2397	.23981/4	.1765	.2096	.0135	2.821/4	2.8085	.0016	.0027
July 13	.2397	.23981/4	.1765	.2096		2.821/4	2.8071	.0016	.0027
July 14	.2397	.23981/4	.1765		.0135	2.821/4	2.8080	.0016	.0027
July 15	.2397	.23981/4	.1765	.2095	.0135	2.821/4	2.8085	.0016	.0027
July 16	Saturday	.233074	.1100	.2096	.0135	2.821/4	2.8085	.0016	.0027
July 17		No. 1							
July 18		.23981/4	.1765	0000	0107				
July 19		.23981/4		.2096	.0135	2.821/4	2.8087	.0016	.0027
July 20		.2398 1/4	.1765	.2097	.0135	2.821/4	2.8095	.0016	.0027
July 21			.1765	.2097	.0135	2.82 1/4	2.8098	.0016	.0027
July 22	.2397	.23981/4	.1765	.2096	.0135	2.821/4	2.8089	.0016	.0027
July 23	Saturday	.23981/4	.1765	.2096	.0135	2.821/4	2.8024	.0016	.0027
July 24	Saturday								
July 25	Sunday	00001/	1505	2000					
July 26	.2397	.23981/4	.1765	.2096	.0135	2.821/4	2.8087	.0016	.0027
July 27	.2397	.23981/4	.1765	.2096	.0135	2.821/4	2.8074	.0016	.0027
		.23981/4	.1765	.2096	.0135	2.82 1/4	2.8079	.0016	.0027
July 28		.23981/4	.1765	.2096	.0135	2.821/4	2.8083	.0016	.0027
July 29	.2397	.23981/4	.1765	.2096	.0135	2.821/4	2.8087	.0016	.0027
July 30		N N N	V 100 00 00		4 7 7 7 7 7				
July 31	Sunday				The second second second	and the state of		All the beginning that he had be	

							4.4		
	Lebanon Pound	‡Malaysia Malayan Dollar	‡Mexico Peso	‡Netherlands Guilder	‡New Zealand Pound	‡Norway Krone	Pakistan Rupee	Peru Sol	Philippine Is. Peso
July 1	.313/4	.3280	.0800	.2651	2.7788	.1401	.21091/4		
July 2	Saturday				2.1100	.1401	.210974	.0367	.4500
July 3	Sunday								
July 4	Holiday			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	The second second				
July 5	.313/4	.3283	.0800	.2650	2.7799	.1401	01101/	0000	
July 6	.313/4	.3282	.0800	.2648	2.7811		.21101/4	.0370	.4500
July 7	.313/4	.3284	.0800	.2650	2.7817	.1402	.21111/4	.0367	.4500
July 8	.313/4	.3282	.0800	.2651		.1402	.21111/4	,0367	.4500
July 9	Saturday	.3202	.0000	.2001	2.7806	.1402	.21101/2	.0367	.4500
July 10	Sunday								
July 11	.31 <sup>3</sup> / <sub>4</sub>	.3282	.0800	OCEO.	0.000				
July 12				.2650	2.7806	.1401	.2110¾	.0367	.4500
	.313/4	.3282	.0800	.2651	2.7793	.1401	.2109¾	.0367	.4500
July 13		.3282	.0800	.2651	2.7802	.1401	.21101/2	.0367	.4500
July 14	.313/4	.3283	.0800	.2651	2.7806	.1401	.2111	.0370	.4500
July 15	.313/4	.3283	.0800	.2651	2.7806	.1401	.211034	.0370	.4500
July 16	Saturday		1. 2. 4.						
July 17	Sunday								
July 18	.313/4	.3285	.0800	.2651	2.7809	.1401	.2111	.0370	.4500
July 19	.313/4	.3286	.0800	.2651	2.7817	.1402	.21111/4	.0370	.4500
July 20	.313/4	.3287	.0800	.2651	2.7820	.1402	.2112	.0370	.4500
July 21	.313/4	.3286	.0800	.2651	2.7811	.1402	.2111	.0370	.4500
July 22	.313/4	.3285	.0800	.2651	2.7804	.1401	.2111	.0370	.4500
July 23	Saturday								
July 24	Sunday	× 1 / 2							
July 25	.313/4	.3284	.0800	.2652	2.7808	.1402	.2111	.0370	.4500
July 26	.313/4	.3283	.0800	.2652	2.7796	.1401	.2110	.0372	.4500
July 27	.313/4	.3283	.0800	.2651	2.7801	.1401	.2111	.0372	.4500
July 28	.313/4	.3284	.0800	.2651	2.7804	.1401	.2111	.0372	.4500
July 29	.313/4	.3284	.0800	.2651	2.7808	.1402	.21103/4	.0372	
uly 30	Saturday					12.202	.a.t.t. /4	.0312	.4500
''ly 31	Sunday								

		L.							
		o. Africa —			‡Sweden	‡Switzerland	Turkey	Uruguay	Venezuela
Es	scudo	Pound IC	ommercial N	on-commercial	Krone	Franc	Lira	Peso (Free)	Bolivar
		2.7961	.0166	.0168	.1938	.2315	.0750	.0880	.3000
	Saturday			4 446					
	Sunday			A second of the second					
	Holiday	0.000	01.00	04.00					
		2.7972	.0166	.0168	.1938	2315	.0750	.0885	.3000
		2.7985	.0166	.0168	.1938	.2315	.0750	.0885	.3000
		2.7990	.0166 .0166	.0168	.1938	.2316	,0750	.0885	.3000
	Saturday	2.7979	.0100	.0168	.1937	.2317	.0750	.0885	.3000
	Sunday		4 4 4	1 ( 1) ( 1) ( 1) ( 1) ( 1) ( 1)					
		2.7980	.0166	.0168	.1936	.2317	.0750	0005	
		2.7966	.0166	.0168	.1936	.2318	.0750	.0885 .0885	.3000
		2.7975	.0166	.0168	.1935	.2318	.0750	.0885	.3000
July 140		2.7980	.0166	.0168	.1935	.2318	.0750	.0885	.3000
		2.7980	.0166	.0168	.1934	.2318	.0750	.0885	.3000
	Saturday	There's the						.0000	.3000
	Sunday		4 4 7 4		Street, Street,				
		2.7982	.0166	.0168	.1935	.2318	.0750	.0885	.3000
		2.7990	.0166	.0168	.1935	.2318	.0750	.0885	.3000
		2.7993	.0166	.0168	.1935	.2318	.0750	.0885	.3000
		2.7984	.0166	.0168	.1935	.2318	.0750	.0885	.3000
		2.7977	.0166	.0168	.1935	.2319	.0750	.0885	.3000
	Saturday	a comment of the contract of			The second	TOTAL PROPERTY OF SERVICE			
	Sunday	0 2000	.0166	.0168	.1936	9210	0000		
	0349 0349	2.7982 2.7969	.0166	.0168	.1936	.2319 .2319	.0750	.0885	.3000
	0349	2.7974	.0166	.0168	.1937	.2320	.0750 .0750	.0885	.3000
July 28(	0349	2.7978	.0166	.0168	.1937	.2319	.0750	.0885	.3000
	0349	2.7982	.0166	.0168	.1937	.2322	.0750	.0885 .0885	.3000
	Saturday	211000					.0.00	.0000	.3000
	Sunday	Territory in							

‡Foreign Exchanges rates certified by the Federal Reserve Bank of the Treasury under tariff act of 1930. These are the noon buying rates in the New York market for cable transfers, payable in the foreign currencies as shown. Value in United States dollars. Nominal rate. ¶Official rate. \*Value temporarily omitted.

## New York Stock Exchange—Bonds

#### Monthly and Yearly Record

#### RANGE OF BOND PRICES FOR JULY

Bond Sales— 1960 1959 Bond Sales— 1960 1959
July ----- \$93,695,000 \$121,324,700 Jan. 1 to July 31----- \$804,529,550 \$920,846,900

The tables on pages 4 to 29 furnish a complete record of the transactions on the New York Stock Exchange during July and the range since Jan. 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed "Interest Period" indicate in each case the month when the bonds mature.

All quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective January 2, 1909. Quotations after decimal point represent one or more 32nds of a point.

Sales in July Value	New York Stock Exchange BONDS Interest U S GOVT BONDS Period	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES II July 29 Closing or Bid Ask	N JULY————————————————————————————————————	Highest Sale Prices	RANGE SIR Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
	Treasury bonds—  4 ¼s — May 15 1985  4s — Oct 1969  4s — Feb 15 1980  4s — Feb 15 1990  4s — Feb 15 1990  4s — Feb 15 1990  5 — Feb 15 1990  5 — Feb 15 1995  6 — Feb 15 1985  7 — Feb 15 1985	94.4 94.12 93.16 93.24 84.16 84.24 82.20 82.28 82.18 92.22 90.12 90.16 79.16 79.24 95.18 95.22 95.16 95.24 89.12 89.16 96.16 96.20 85 85.8 91.16 91.20 82.20 82.28 81.28 82.4 81.28 82.4 81.28 82.4 81.28 82.4 81.28 82.4 81.29 81.28 80.24 81 80.8 80.16 79.24 80 79.8 79.16 79.20 79.28 93.30 94.2 92.26 92.30 97.31 98.1	101.4 101.12 100.8 100.16 98.28 99.4 99.6 99.14 97.28 98.4 92.10 92.18 90.28 91.4 90.26 91.2 97.16 97.26 95.22 95.28 86.18 86.26 99.12 99.16 99.28 100.2 94.26 94.30 98.26 98.30 91.6 91.14 96.18 96.22 88.6 88.14 88.6 88.14 87.26 88.2 87.10 87.8 86.18 86.26 87.26 88.2 87.10 87.8 86.18 86.22 87.20 97.24 97.4 97.8 99.24 97.8	104.8 104.16 102.4 102.12 101.20 101.28 101.4 101.12 100.16 100.24 95.12 95.20 93.18 93.26 99.2 99.6 98.2 98.8 88.28 89.4 99.26 99.30 100.6 100.10 96.30 97.2 99.16 99.20 94.14 94.22 98.8 98.12 92.12 92.20 91.6 91.14 90.26 91.2 90.20 90.28 89.24 90 88.28 89.4 88.18 88.26 88.28 89.4 88.18 88.26 98.26 98.30 98.8 98.12			86.8 Apr 11	86.8 Apr 11
	International Bank for   Reconstruction & Devel		103 103.24 101.8 102 99 100 98.16 99.16 95.8 96.8 95.8 96.8 94.8 95.8 93 94 90.16 92 90.16 92 90.16 92 83 84.16 86 87.16 83 85	106 106.24 103 104 101.24 102.16 101.8 102 97.24 98.24 97.8 98.8 97 97.24 94.16 95.16 92.16 94 92 93 85 86 88 89.16 84 85				
=	Serial bonds of 1950— 2s of 1950 due 1961 F-A 2s of 1950 due 1962 F-A	96 97 94 95	98.8 99 94 95	98.24 99.16 97 98	\$400 AND \$500 AND			
69,000	NEW YORK CITY Transit Unification— 3% corporate stock——1980	7-D 8135 82	87 12 Sale	88 Sale	86 7 July 19	88 July 29	81 g Jan 7	89 Mar 24
53,000 1,000   50,000	*AGtd sinking fund 6s.1948 Akershus (Norway) 4s. 1968 Amsterdam (City of) 5¼s.1973 *AAntioquia (Col) 7s A.1945 *AExternal s f 7s ser B.1945 *AExternal s f 7s ser D.1945 *AExternal s f 7s ser D.1945 *AExternal s f 7s ser D.1945 A7s 1st series	F-A 93 M-S 93 M-S 101 Sale J-J 96 1/8 96	961/8	92% 1051/4 Sale 961/6 961/6 961/6 961/6 961/6 961/6 961/6 961/6 961/6 961/6	10134 July 1 107 July 8	10534 July 28 107 July 8	100 Jan 6 107 July 8 98 Feb 2 98 Feb 2 103 Mar 17	105¼ July 28 107 July 8 98 Feb 2 98 Feb 2 103 Mar 17
96,000 78,000 172,000 73,000 162,000 158,000 192,000 131,000 179,000 398,000	20-year 3½s 1966 15-year 3¾s 1962 115-year 3¾s 1969 15-year 4½s 1971 15-year 4½s 1971 15-year 5s 1972 20-year 5½s 1978 120-year 5½s 1979 120-year 5½s 1978 1	7-D 91½ Sale J-D 895% Sale J-D 90 Sale J-D 90 Sale J-D 93 Sale M-N 91½ Sale M-N 96% Sale M-S 101 Sale 4-O J-D 94 Sale	92½ 94 98% Sale 92 93 96% 98% 98 Sale 100 Sale 98% 98% 9 102½ 103½ 99 Sale	93 94½ 95¾ 97½ 96½ 97¼ 100 105 99¾ Sale 103½ 104¼ 101½ Sale	92 ¼ July 12 92 July 5 98 ⅓ July 5 91¾ July 15 96 ⅙ July 21 96 ¾ July 21 96 ¾ July 5 98 July 13 101 ½ July 13 98 ¾ July 14 94 July 22	94 July 20 94½ July 29 100½ July 21 94 July 27 97¼ July 28 98½ July 18 100 July 1 99¾ July 29 104 July 27 101½ July 28	90% Jan 13 89% Jan 29 96 Jan 7 88% Jan 20 92 Feb 1 90% Jan 12 97% Jan 6 95% Jan 14 99% Jan 20 98% Jun 22	94½ Mar 3 94½ July 29 100½ July 21 94 Jun 2 99½ Mar 25 99¼ Mar 24 102 Mar 24 105¾ Mar 24 105¾ Mar 25 101½ July 28
114,000 2,00 <b>0</b>	Austrian Government-	J-D 94 Sale J-J 82 85%		95 Sale 80 85%	94 July 22 86 July 8	95% July 27 86 July 8	92 Jan 20 81 Feb 23	98 Apr 26 86 Jun 6
	External 6½s1945 I 4%s debt adj series 8_1965 I	F-A 101 =	= =	= =		= ===	101 Apr 28	101 Apr 28
111,000 77,000 124,000  6,000	Belgium (King of) extl 4s_1964 5 ½s external loan1972 1	4-O 79¼ Sale J-D 98% 98½ M-S 102% Sale J-D	100½ 101¼	57¼ Sale 100½ Sale 107½ 108	52 July 22 100 ¼ July 7 103 ¾ July 8 	64 July 1 101% July 19 107½ July 28 	52 July 22 96 Jan 19 101½ Jan 25 167 Feb 15 	79¼ Jan 4 101¾ July 19 107½ July 28 167 Feb 15 

ales in July Value	New York Stock Exchange BONDS		Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highes* Salt Prices	RANGE SIN Lowest Sale Prices	ICE JAN. 1 Highest Sale Prices
	*ABrazil (U S of) extl 8s_1941 Stamped pursuant to		132	132	132				<u> </u>
34,000	Plan A (interest reduced to 3.5%)1978  △Extl s f 6½s 19261957	J-D A-O	91 96 117	94½ 117	93 117	93 July 27	941/8 July 7	90½ Jan 22	95 May
	Stamped pursuant to Plan A (interest reduced to	7 1 7					021/ Tuly 27	70 Feb 17	84½ Apr
40,000	3.375%)1979 ^Extl s f 6½s 19271957 Stamped pursuant to Plan	1.0	79 117 —	83 % Sale 117	831/8 Sale 117	83 % July 1	83¼ July 27	78 Feb 17	0472 Api
5,000	A (interest reduced to 3.375%)1979  *^Cent Ry 30-year 7s1952 Stamped pursuant to Plan	A-O J-D	79 <u> </u>	83 84½ 132 —	83 84 132	83 % July 28	84 July 28	78¼ Mar 1 145½ Jan 12	84 Apr 149 Apr
29,000	A (interest reduced to 3.5%)1978 5% funding 1931 due 1951	is .	91	94½	93 991/4	93 July 12	94½ July 5	91 Feb 17	95 <b>J</b> un
7,000	Stamped pursuant to Plan A (interest reduced to 3.375%)1979 3%s external dollar bonds		78	82	82	821/8 July 8	82 % July 8	77¼ Feb 26	83 <b>J</b> un
5,000	of 1944 (Plan B) Series No 1	J-D	961/8	98½	98½	98½ July 8	98½ July 8	96 1/8 Jan 26 97 1/2 Jan 26	98% Apr 99½ Jun
7,000	Series No 2	J-D	98 96 1/8 Sale 96 1/8 98 1/2	98½ 98½ 98½	98½ 98½ 98½ 99¼	98½ July 5 98½ July 5	98½ July 5 99¼ July 7	96 1/8 Jan 4 96 1/8 Jan 14	99½ Mar 99¼ July
2,000	Series No 5 Series No 8 Series No 11	J-D	96 / <sub>8</sub>	98½	98½ 96	98½ July 11	98½ July 11	96 1/8 Jan 26	98% Apr 98 Feb
	Series No 12	J-D	96 99 96 99 971/4	96 99 96 99½ 99	96 99 96 99½ 99¼		= ===	96 Jan 12 96 Feb 2 97¼ Jan 25	99 ½ Feb
1,000	Series No 13 Series No 14 Series No 15	J-D J-D	96 97 96 99	96½ 97½ 98½	96½ Sale 97½ 98½	96½ July 29	96½ July 29	96 Jan 14 96 % Jan 20	99 Feb 98½ Apr
	Series No 16	J-D	96 94 98	97½ 96 98	97½ 96¾ Sale	96¾ July 29	96¾ July 29	96 Feb 25 96 Jan 26	98 ½ Apr
1,000	Series No 18 Series No 19 Series No 20	, J-D	96 96 97¼	97½ 99 99	97½ 99¼	90% July 29	90 74 July 23	97 ¼ Feb 3	97% Ma
1,000 1,000	Series No 21	J-D J-D	99 96 Sale	99 98	99 98	99 July 8 98½ July 5	99 July 8 98½ July 5	99 July 8 96 Jan 26	99 Jul 99 Apr
1,000	Series No 24	J-D J-D	96 97	98 99 95½ 99	98 99 95½ 98½ 99¼	98 July 15	98 July 15	96 Jan 4 96½ Feb 3 97¼ Jan 25	99 Ap 97 Jur 99 Jur
3,000	Series No 25Series No 26Series No 27	J-D J-D	96 97	97½ 98½ 98	971/4	99½ July 26	99½ July 26	96 Jan 25 97 Feb 9	96 Jai 99½ Ju
1,000	Series No 28	J-D J-D	96 96	96 98½ 96¼ 98½	96 97½ 96¼ 97½	96¾ July 27 96¾ July 27	96¾ July 27 96¾ July 27	96 May 26 96 4 Feb 19	96¾ Ju 96¾ Ju
7,000	Series No 30	J-J	96 48 50 78¼ 79½	96 53 55 8134 8278	96 54¼ 60 82¾ 86½	53½ July 5 81½ July 11	57 July 13 83¼ July 22	48 1/8 Jan 12 78 1/8 Jan 20	57 Ju 83½ Ap
3,000	25-year 23/4s <b>1975</b>	M-S	86½	81 1/4 82 1/4	82% Sale	81½ July 7	82% July 29	77% Jan 25	83 1/4 Ma
3,000	Cauca Valley (Dept of)— 3s s f \$ bonds1978  *△Chile (Rep) ext s f 7s_1942	M-N	47½ 52 90	53 54½ 88	53 56½ 88	53½ July 5	57 July 13	48 % Jan 11	57 Ju
	*\(\Delta\)7s assented1942 \(\Delta\)Extl s f gold 6s1960	Feb A-O	90	40½ 88	40½ 88			89 ¼ Jun 24 45 ¾ Feb 9	91% Ma 45% Fe
	△6s assented1960 △Extl s f gold 6s_Feb 1961 △6s assentedFeb 1961	F-A	46 90 46	40½ 88 40½	40½ 88 40½			91 Apr 21	91 ½ Ma
2,000	△Ry ref extl s f 6s Jan 1961 △6s assentedJan 1961	J-J J-J	90	88 40½	88 40½	43¼ July 26	43 1/4 July 26	91 ½ Feb 18 43 ¼ July 26	91½ Fe 43¼ Ju
	ΔExtl s f 6sSep 1961 Δ6s assentedSep 1961	NI-S	90 46 90	88 40½ 88	88 40½ 88			91% Mar 31	91% Ma
	$\triangle$ Extl sinking fund 6s_1962 $\triangle$ 6s assented1962 $\triangle$ Extl sinking fund 6s_1963	M-S	46 90	40 ½ 88	40½ 88			46½ Mar 18 89 Jun 22	46½ Ma 89 Jui
3,000	$\triangle$ 6s assented1963 Extl s f \$ bonds 3s1993	J-D	46 44% Sale	40½ 42¼ Sale	40½ 42 Sale	41 July 12	43¾ July 21	40 ½ Jun 10	49 Āp
	△Chile (Mtge Bank) 6½s_1957 △6½s assented1957 △6¾s assented1961	J-D	90 46 46	88 40½ 40½	88 40½ 40½			47 1/4 Apr 27	47¼ Ap
	△Guar sinking fund 6s_1961 △6s assented1961	A-O A-O	90	88 40½	88 40½			90½ Jan 21	90½ Ja
	△Guar sinking fund 6s_1962 △6s assented1962	M-N M-N	90	88 40½	88 40½		= ====	42 Jun 10	42 Ju
	ΔChilean Munic Loan 7s_1960 Δ7s assented1960 ΔChinese Hukuang Ry 5s_1951	M-S	90 46 5½ 7	88 40½ 5 6%	88 40½ 5 6%			91½ Mar 3 42½ Jun 10 5 Mar 24	91% Ma 48 Ma 5½ Ja
	*ACologne (City of) 6½s_1950 4%s debt adjustment1970	M-S						89 Jun 6	90½ Ap
	ΔColombia (Rep of)— Δ6s of 1928————Oct 1961	A-0						145 Apr 5	149 Ju
1,000	A6s of 1927Jan 1961 3s extl s f \$ bonds_1970 § △ Costa Rica (Rep of) 7s_1951	A-0	67 Sale 57 80	71 <sup>3</sup> / <sub>4</sub> Sale 98 <sup>1</sup> / <sub>4</sub>	73 75 98¼	71¾ July 1	75 July 19	66% Jan 7 80 Feb 10	75 Ju 99 Ma
1,000	3s ref \$ bonds '53 due1972 Credit Froncier De France—	A-0	74 75	71	711/8 721/8	71% July 20	71% July 28	70 % Mar 28	78¾ Fe
1,000	5½s gtd extl loan1979 ¶Cuba (Rep of) 4½s extl_1977		95% Sale 76% Sale	104¾ Sale 58% 60	1071/8 Sale 581/8 Sale	104½ July 12 55½ July 29	107¼ July 21 58½ July 5	95¼ Jan 7 55 Jun 23	107¼ Ju 76¾ Ja
9,000 3,000	Cundinamarca 3s1978 Czechoslovakia (State)—		47½ 50	53 56	53 55	53½ July 5	57 July 13	48 Jan 5	57 Ju
1,000	AStamped assented (interest reduced to 6%) ext to 1960		44 55	50	30 40	30 · July 22	30 July 22	30 July 22	50 Ja
0,000	Denmark (Kingdom of)— 5½s extl loan————1974	F-A	100¾ Sale	101 1021/2	1021/4 104	1011/4 July 12	102½ July 7	98¾ Jan 25	103 Ma
7,000	El Salvador (Republic of) — 3½s extl s f \$ bds Jan 1 1976	J-J	85 Sale	851/8	85	85 July 11	85 July 11	85 Jan 4	85 Ja
	3s extl s f \$ bnds_Jan 1 1976  AEstonia (Republic) 7s_1967	J-J	80 1/8 15 1/8	80 1/8 15 3/4	80 1/8 15 3/4	80 1/8 July 11	80% July 11	80 1/8 Jun 23	80½ Jui
	*AFrankfort on Main 6½s_'53 Mun extl loan of 1928 4%sMay 1 1973		91					209 Mar 9	209 Ma
	German (Federal Rep of)— External loan of 1924—					1001/ = 1	1001/ - 1		1001/
2,000 3,000	5½s dollar bonds1969 3s dollar bonds1972 10-year bonds of 1936-		108 Sale 93 99	101½ 105 91	100 102½ 88 90	100½ July 27 88 July 25	102½ July 25 92 July 15	100½ July 27 88 July 25	108¼ Ap 93 Jan
1,000	3s cv & fd issu'53 due'63 Prussian conv 1953 issue		92½ 96	941/8 98	94 98	94 July 27	94 July 27	92 Jan 28	97 Ma
2,000	4s dollar bonds1972 International loan of 1930—	5 × 4	99	97½ Sale	94	94 July 26	97½ July 1	94 July 26	100 Ja:
0,000 4,000	5s dollar bonds1980 3s dollar bonds1972		107½ Sale 92½ 97	102 105 89 <sup>3</sup> / <sub>4</sub>	102 Sale 88 97	101 July 27 89— July 18	102½ July 20 90¾ July 11	101 July 27 89 July 18	93¾ Ap
4,000	Greek Government- ^7s part paid1964		35 Sale	35 Sale	321/8 371/2	32½ July 22	36 July 5	30% Mar 28	39½ Ju
7,000	△6s part paid1968  *△Hamburg (State of) 6s_1946  Conv & funding 4½s_1966	F-A A-O	311/8 311/8	33 Sale	29 5/8 32 1/2	31 July 20	33 July 1	28 ¼ Mar 31 99 Jun 27	35 Ju
	VULLY OF THEIRING 4 7/2 S1900	A-0	993/4					00 0uil 21	100 Ap

Sales in July Value	New York Stock Exchange BONDS	Interes Period	Price 196 t Openi Bid	oo ng or	July Openin Bid	ng or	July Closin Bid	29 g or			Sa	hest ale ces	Lo	ANGE SI west ale ices	Hig	N. 1 hest ale ices	
	Italian Credit Consortium for Public Works—										*			4		Year	00
94,000	30-year ext s f 3s1977 *△7s series B1947 Italian Pub Util Credit Inst—	J-J M-S	711/8	71½	751/2		75	Sale	741/4	July 29	75%	July 5	703/4	Jan 8	77	Jun 2	
130,000	30-year gtd ext s f 3s_1977 *△7s series B1952	J-J	72%	72%	761/4	77	75 1/8	76		July 27	761/4	July 5	711/2	Jan 6		Jun 2	27
	§ Altaly (Kingdom of) 7s_1951 Jamaica (Government of)—	. b.	-	-		-					7. j			Feb 16		Jun 1	
235,000 89,000	5%s external loan1974 Japan 5%s extl loan1974 Japanese (Imperial Govt)—	M-S J-J	943/4	91¼ Sale	90	Sale 92%	923/4 915/8	Sale		July 1 July 19		July 29 July 8		Jan 11 July 19		Jun Apr	
112,000	△6½s extl loan of '24_1954 6½s due 1954 ext to_1964	F-A F-A	203 1021/4	Sale		1003/4	100	Sale	98	July 21	100	July 5	218¾ 98	Mar 28 July 21	218¾ 103		
44,000	Δ5½s extl loan of '30_1965 5½s due 1965 ext to_1975	M-N M-N	185 100	1003/4	991/2	Sale	94	98	931/2	July 22	991/2	July 1	198 93½	May 16 July 22	198 100¾	May 1 May 1	16 12
9,000	•§△Jugoslavia 7s1957 △Medellin (Colombia) 6½s 1954		20	Sale	201/4	22	20	21%	20	July 18	20 1/2	July 18	20	Jan 4	23	Apr 2	27.
16,000	3s s f \$ bonds1978 Mexican Irrigation—	J-J	48	50	53	56	55 1/8	60	55	July 14	60	July 20	48%	Jan 13	60	July	
	4½s assented due1968 Mexico (Republic of)—			171/2										Jan 13		May	
=	5s of 1899 assented due 1963 LargeSmall		19½ 19½ 19½	=	=								19%	Jan 12 Feb 25 Jan 14	19%	May: Feb	25
==	4s of 1904 assented due 1963 4s of 1910 assented due 1963	J-J - J-J	15%	161/2		=							15 %	Jan 25 Feb 16	203/8	May :	19
	Small Treasury 6s of 1913 due 1963			20									191/4	Jan 14 May 10	$20\frac{1}{16}$ $20\frac{1}{32}$	May Jun May	9
	Small * \( \Delta \text{Milan (City of) 6 \( \frac{1}{2} \text{s 1952} \)	A-0	191/2	21			=						20% 153¼	May 4 Jun 30	20 1/8 153 1/4	May Jun :	30
	Minas Geraes (Brazil)—  ASec extl s f 6½s1958  Stamped pursuant to Plan	M-S	-	_													
	A (interest reduced to		38	433/4	451/8	£.	46	- 1			. 2		41	Jan 15	46	Jun	6
==	2.125%)2008  ASec extl s f 6½s1959  Stamped pursuant to Plan	M-S	-			= .					- 22		75	Mar 22	75	Mar	
2,000	A (interest reduced to 2.125%)2008	M-S	38	44	451/8	471/4	46	471/2	46	July 7	46	July 7	41	Jan 28	47	May :	24
46,000	New Zealand (Govt) 5 1/28_1970 Norway (Kingdom of)—	J-D	1021/8	Sale	1023/4	Sale	102	1033/4	102	July 5	1033/4	July 27	1001/8	Feb 23	104	Apr	22
6,000 19,000	External s f 41/4s old_1965	A-0 A-0	99½ 98	Sale 99	99½ 98½		99 5/8 98 5/8		99½ 98½	July 5 July 7		July 28 July 28	98¾ 98	Jan 20 Jan 15	100 99%	July	
14,000 79,000	4¼s s f extl new1965 4s s f external loan1963 5¼s s f extl loan1973	A-0	991/4 971/4	101½ Sale	991/2	101½ Sale	993/4 985/8	1011/2	99 1/4 98 3/4	July 7 July 13	100 100	July 5 July 6	96	Jan 15 Jan 25 Jan 5	1001/4 1021/4	Apr	1 26
1,000	Municipal bank extl 5s_1970 • \(^1\) Nuremberg (City of) 6s_'52	) J-D	981/8	101	991/4	100		==	100	July 27	100	July 27	.981/4	Feb 11	100	July	27
	Oriental Development Co Ltd	1// N	170														
12,000	*\(\Delta 6\)s extl loan (30-yr)_1953 6s due 1953 ext to1963 \(\Delta 5\)\(\frac{1}{2}\)s extl loan (30-yr)_1958	M-N	179 93¼ 186	95	973/4	99	961/2		963/4	July 15	973/4	July 12	963/4	July 15	1011/2	May	4
8,000 48,000	5½s due 1958 ext to1968 Oslo (City of) 5½s extl1973	M-S	99	100¾ Sale	931/2	94 100	931/4	931/2	93% 991/4	July 15 July 7		July 11 July 28		Jun 2 Jan 11	96¾ 101¼	May May	
	*APernambuco (State) 7s_1947										-						
	Stamped pursuant to Plan A															W	
1,000	2.125%)2008 ^Peru (Rep) sec s f 7s_1958	M-S	48½ 82¼		52 86	 Cala	55 86		-	July 20		July 20	821/2	Mar 2 Jan 6		July	17
3,000 1,000	ΔNat'l loan ext s f 6s1960 ΔNat'l loan ext s f 6s1961 *ΔPoland (Rep) gold 6s1940	A-0	81 81½ 15		85 ½ 85 12	Sale	85 14½	88		July 1 July 14		July 25 July 14	81 1/2	Jan 6 Jan 6 Feb 19	871/2	Apr Apr Feb	22
68,000 6,000	△4½s assented1958 *△Stabilization loan 7s_1947	A-0 A-0		<b>1</b> 6		121/2	13 15	141/2		July 12 July 20		July 18 July 18	11 <sup>3</sup> / <sub>4</sub>	Feb 19 Jun 24 Jun 14	161/2	Feb July	2
87,000 25,000	△4½s assented1968 *△External s f 8s1950	) A-O ) J-J	141/4 141/2	151/4	11½	13	13 15	15 ½	11 13	July 5 July 18	15 <sup>3</sup> / <sub>4</sub> 16 <sup>3</sup> / <sub>4</sub>	July 18 July 19	$12\frac{1}{2}$	Jun 14 July 5 Jun 14	153/4 163/4	Feb July	12
54,000	A4½s assented1963 Porto Alegre (City of)—	] J-J	121/2	151/2	113/4	13	13	161/2	13	July 21	161/2	July 18	121/4	May 31	161/2	July	18
1 000	8s 1961 stamped pursuant to Plan A (interest reduced	1			01	770	. 01		c03/	Tuler 20	603/	July 20	E 0 1/2	Mar 7	603/	July	20
1,000	to 2.375%)2001 7½s 1966 stamped pursuan to Plan A (interest re-		57	65	61	70	61	-	09%	July 20	09%	July 20	5672	i war i	037	July	
2,000	duced to 2.25%)2000		52	Sale	54		54	60	55	July 15	593/4	July 20	51	Jun 9	593/	July	20
67,000	Rhodesia & Nyasaland— 534s external loan——197		891/2	Sale	79	80	70	733/4	70	July 25	79 1/4	July 11	70	July 25	891/2	Jan	. 4
	*ARio de Janeiro (City) 8s_194	1	-,			-						Mar 100 CO CO CO CO CO		. Shell this SET 177 and 187			
2,000	A (interest reduced to 2.375%)200: * \( \triangle \text{External sec 6 \( \frac{1}{2} \text{s} \)_ 195:	A-0	61 66½	_	72 66½	74	72 66½	74	721/2	July 6	73	July 5		Jan 11 Apr 8		Apr Apr	
	Stamped pursuant to Plan A (interest reduced to	1	0072		00 /2												
28,000	2%)201: Rio Grande du Sul (State of)	2 F-A	391/2	-	48 1/8	50	52	Sale	491/4	July 19	52	July 28	40	Jan 7	52	July	28
	*Ass extl loan of 1921_194 Stamped pursuant to Plan	1	80 <del>1/</del> 8	-				7.							Marris		-
2,000	A (interest reduced to 2.5%)199  A6s extl s f gold196	0-A	64½ 69		721/2	73	721/2		721/2	July 6	73	July 5	71 90½	Mar 22 Mar 22		Apr Mar	
	Stamped pursuant to Plan A (interest reduced to	3															
10,000	2%)201: \$\triangle 7s\$ extl loan of 1926196	J-D M-N	58 80	Sale	66	Sale	80		66	July 1	70	July 1	58	Jan 4	70	July	
1 000	Stamped pursuant to Plan A (interest reduced to	0	55	60	00		60	70	63	July 7	63	July 7	57	Feb 19	70	May	
1,000	7s 1967 stamped pursuant to Plan A (interest reduced	0	55	62	62	67	62	"	. 03	July 1	- 03	July 1		100 10		May	
	to 2.25%200 *ARome (City of) 6½s_195	4 J-D	- 56 	Ξ	61	63	61	64			-		58 145	Feb 26 Jan 27	61 154	Jun Jun	
	Sao Paulo (City)—														4.00		
	*A8s extl secured s f_195 Stamped pursuant to	2 M-N	-		-	-					, <del></del>		107	Feb 2	107	Feb	
	Plan A (interest reduced to 2.375%)200		70		76	80	76	80	-				70	Feb 15	80	May	. 4
	A61/2s extl secured s f_195 Stamped pursuant to Plan A (interest re-	7 M-N		-					-								
	duced to 2%)201 Sao Paulo (State of)—	2 M-N	83	89	90	94	90	94	-		-		89	Jan 18	95	Jan	11
	8s 1936 stamped pursu- ant to Plan A (inter-									1,2,5%							
	est reduced to 2.5%)_199  *Ass external195		93	-	95 	Ξ	95 	=	-		- \- <del></del> :		94	Jan 14	95 —	Feb	25
2 000	Stamped pursuant to Plan A (interest re-	0 T-7	951/4		951/4		951/4		96	July 7	96	July 7	951	4 Jan 12	96	Feb	21
2,000	duced to 2.5%)199	<b>.</b> ∪-J	0074		3374		5574		- 00	- u.j 1	- 50	J 1	557	44	AND AND AND	- 55	

Sales in July Value	New York Stock Exchange BONDS	Interes Period	Price Jan. 4, 1960 It Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	S IN JULY————————————————————————————————————	Highest Sale Prices	RANGE SI Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
	Sao Paulo (State of)—Contd. *§ \$\times 7s\$ extl water loan1956 Stamped pursuant to						200 May	<u> </u>	<u> </u>
1,000	Plan A (interest reduced to 2.25%)2004 \( \triangle 6 \) extl dollar loan1968 Stamped pursuant to	M-S J-J	94½	951/8	95½ 	96 July 15	96 July 15	95½ May 11 126 Mar 22	97 Feb 25 126 Mar 22
1,000	Plan A (interest reduced to 2%) 2012 Serbs Croats & Slovenes	J-J	95	98 Sale	90 99	98 July 1	98 July 1	90 Mar 3	98 <b>J</b> uly 1
40,000 32,000	△8s secured external 1962 △7s series B sec extl 1962 Shinyetsu Elec Power Co Ltd	M-N	201/4 201/8 201/4 Sale	$\begin{array}{ccc} 20\frac{1}{2} & 22 \\ 20\frac{1}{2} & 22\frac{7}{8} \end{array}$	201/8 201/2 201/8 Sale	20 July 18 20 July 13	. 21 July 7 20½ July 5	19% Mar 23 19% Jan 22	23¼ Apr 21 23 Apr 25
10,000 8,000 15,000	*\(\delta \frac{1}{2}\s \) 1st mtge s f1952 6\(\frac{1}{2}\s \) due 1952 ext to1962 \(\text{Silesia}\) (Prov) ext s f 7s_1958 \(\text{A} \frac{1}{2}\s \) assented1958	J-D J-D J-D	193 100% 101¾ 14 18 11 15	99¼ 100 13% 11 14	188 99¼ 99% 14 11 19½	99¾ July 21 13½ July 18 13¾ July 19	99¾ July 21 15 July 18 14 July 18	99 Jun 17 13% July 18 13% July 19	100% May 5 14 May 11 14 July 13
62,000 88,000	South Africa (Union of)— 4¼s external loan——1965 5½s extl loan Jan 1 1968	J-J	94% Sale 94% 96	92 93 90½ Sale	90 93 87½ Sale	90 July 15 87½ July 28	92 July 5 90½ July 1	87 Apr 1 87 Apr 1	97% Mar 14 96¼ Mar 2
164,000 108,000	5½s extl loanDec 1 1968 So Italy Development Fund Gtd exter loan 5½s1974	. 7	95 1/4 Sale 95 1/8 Sale	89½ Sale 101¼ Sale	88 89 101 <sup>3</sup> / <sub>4</sub> Sale	87½ July 26 100% July 13	89% July 5 102½ July 27	87¼ Apr 1 95% Jan 4	96½ Mar 9
	Taiwan Elec Power Co Ltd— \$\triangle 5 \frac{1}{2} \text{s} \text{ (40-yr) s f} = 1971	J- <i>J</i>	176		102 1021/2				
4,000	5½s due 1971 ext to1981 Tokyo (City of)— △5½s extl loan of '271961		95% Sale	93 97½	93 97½	93¼ July 19	96½ July 27	93 Jun 30 199¾ May 26	96½ July 2 201 Jun 13
4,000	5½s due 1961 ext to1971 *Δ5s sterling ln of '121952 *ΔWith Mar 1'42 coupon_	A-O M-S	1001/8	95	97½ 	95 July 12	97½ July 6	95 July 12	100% Jan
124,000	Tokyo Elec Light Co Ltd— *△6s 1st mtge \$ ser1953 6s 1953 extended to1963	J-D	195 100½ Sale	181/4 97 Sale	96% Sale	96 July 1	97% July 25	211 May 26 96 July 1	211 May 26
	Uruguay (Republic) — 3%-4-4 % (\$ bonds '37)								
50,000	Extl readjustment1979 Extl conversion1979 3%-4%-4\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	M-N	85 34 Sale 88 90 87 1/2 92	85 1/8 87 95 90 96	84¼ Sale 85¼ 95 90% 96	84% July 19 85 July 11	85½ July 14 85% July 28	83 Mar 21 85 July 11 89 Mar 18	92 Mar 1 91 Mar 1 96 Apr 2
1,000	4-4¼-4½s ext readjust_1978 3½s extl readjustment_1984 Valle Del Cauca—	F-A	88½ 91 96¼	92 94% 94	87¼ 89 94	92 July 11	92 July 11 	88½ Jan 8	95 Jun 15
11,000 19,000	See Cauca Valley (Dept of) *\$\times \text{Warsaw (City) extl 7s_1958} *\$\times 4\frac{1}{2}s \text{ assented} =1958	F-A	121/8 16 101/8 Sale	12½ 12½ 11 11%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12 1/8 July 12 11 July 12	15¾ July 18 15 July 18	12 % Jan 27 10 % Jan 4	15% July 1
8,000	△Yokohama 6s of '261961 6s due 1961 ext to1971	$J\neg D$	188 100 1/8 101 1/8	99 %	= 99	98 July 5	98 July 5	207 Mar 25 98 July 5	208 Apr 20 101 Mar 24
	RAILROAD AND INDUSTRIAL COMPANIES Alabama Gt Southern 3 4s 1967	V	91¼	911/4	911/4				
23,000	Alabama Pwr 1st M 3½s_1972 1st mortgage 3½s1984 Albany & Susq RR 4½s1975	J-J	84½ Sale - 81½ 99½	88½ Sale	91½ 93 78% 81	88½ July 1	91½ July 19	84½ Jan 4 76% Mar 14	91½ July 1 81 Mar 2
19,000	Alleghany Corp 5s ser A_1962 Allegheny Ludlum Steel—	M-N	99% Sale	96 1/8 100 100 1/8 100	96 1/8 100 1/2 101	100 % July 12	100½ July 26	96 May 20 99½ Feb 5	96 % Feb 101 Mar
341,000 1,000 93,000	4s conv subord debs1981 Allegheny & West 1st 4s_1998 Allied Chem & Dye 3½s1978	A-O A-O	110½ Sale 58 Sale 88 89	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	101 Sale 63 91	100 July 5 63 July 6 90% July 5	103 July 19 63 July 6 91½ July 13	95 Apr 26 58 Jan 4 87 Jan 8	111 Jan 65 Jun 3 92 May 1
111,000 27,000 134,000	Alum Co of Amer 31/8s1964 3s s f debentures1979 41/4s s f debentures1982	J-D J-J	96½ Sale 82½ 95% 95¾	97½ Sale 82½ Sale 96 97	97½ Sale 83 Sale 98¼ 99%	96 1/8 July 27 82 1/2 July 1 96 3/4 July 5	97½ July 28 83 July 29 99% July 26	96 % July 27 81 ¼ Feb 8 94 ½ Jan 22	97% May 1 83% Jun 100 Apr
54,000 26,000 110,000	3%s s f debentures1983 Aluminum Co of Can 3%s_1970 4½s s f debentures1980	M-N A-O	89 90½ 92¼ 94½ 95 97¼	921/8 Sale 96 Sale 993/8 Sale	92% 94 97% Sale 100 100½	92 1/8 July 1 95 1/2 July 1 98 5/8 July 5	93½ July 15 97% July 29 100½ July 26	89 Jan 19 92¼ Jan 6 95½ Jan 18	93½ July 1 97% July 2 100½ July 2
12,000	American Airlines 3s debs_1966 Am Bosch Corp 3%s debs_1964 American Can Co 3%s1988	M-N	90 93 95 86% 87	90 1/8 Sale 90	90 90 90¼	90 1/8 July 1 90 1/4 July 15	90 1/4 July 15	90 Jan 5 86¼ Jan 13	90¼ Apr 1 91 Mar 1
561,000 073,000	Amer & Foreign Pwr 5s_2030 4.80s junior debs1987 American Machine & Foundry	J-J	66½ Sale 59 Sale	56 1 Sale	60 Sale 55 Sale	54 July 1 50½ July 1	60¾ July 25 56¾ July 25	54 July 1 50½ July 1	71 Jan 1 63½ Jan 2
98,000	5s conv subord debs1977 American Tel & Tel—		260 Sale	335	325 Sale	315 July 13	340 July 8	260 Jan 4	390 Jun 15
101,000 288,000 160,000	23/4s debentures 1980 23/4s debentures 1975 25/4s debentures 1986	F-A A-O J-J	73 Sale 77½ Sale 70% Sale	76½ Sale 80¼ Sale 72¼ Sale	78½ 81¼ 83¼ Sale 75¼ Sale	76¼ July 5 80 July 1 71½ July 13	79¼ July 25 83¾ July 22 75½ July 29	72½ Jan 8 77½ Jan 14 69½ Jan 6	79¼ July 2: 83¾ July 2: 75½ July 2:
68,000 59,000 180,000	2%s debentures 1982 2%s debentures 1987 3%s debentures 1973	A-O J-D J-D	72½ 73½ 71¼ 72½ 86¾ Sale	74 77 73 <sup>1</sup> / <sub>4</sub> 74 <sup>3</sup> / <sub>4</sub> 89 <sup>5</sup> / <sub>8</sub> Sale	77¾ 78¼ 78 Sale 93 Sale	76 1/8 July 13 73 July 5 89 5/8 July 1	78 ¼ July 28 78 July 29 93 July 29	71¾ Jan 13 71 Jan 11 86½ Jan 25	75½ July 27 78 July 29 93 July 29
159,000 154,000 281,000	234s debentures 1971 34s debentures 1984 37s debentures 1990	F-A M-S J-J	813/4 821/2 781/8 Sale 86 Sale	85¾ Sale 81⅓ Sale 89¾ Sale	87 1/8 Sale 84 Sale 93 1/8 Sale	84½ July 5 81½ July 1 89¾ July 1	87 1/4 July 25 84 1/4 July 25 93 3/4 July 29	81¼ Jan 14 78% Jan 4 85¼ Jan 14	87¼ July 2 84¼ July 2
634,000 209,000 620,000	43's debentures1985 5s debentures1983 41'4s conv debs1973	A-O	93¾ Sale 101 Sale 200¼ Sale	97% Sale 104½ Sale 225% Sale	101 Sale 1071/4 Sale 226 Sale	96% July 1 104% July 1 223 July 28	101½ July 29 107¼ July 29 229½ July 8	93½ Jan 4 100½ Jan 6	93¾ July 2 101½ July 2 109¼ July 2
199,000 73,000 36,000	American Tobacco 3s1962 3s debentures1969	A-O A-O	96 Sale 88 Sale 815 Sale	98¼ Sale 91½ Sale 85 87	99¼ Sale 91 92¾	9734 July 7 91 July 5	99¾ July 26 91¼ July 1	95 Jan 6 88 Jan 4	246 Apr 19 993/4 July 2 913/4 Apr 2
4,000	3 4/s debentures1977 Anheuser Busch Inc 3%s_1977 Ann Arbor 1st g 4s_July 1995 Armco Steel Corp—	A-0 Q-J	835% Sale 57	84 <sup>3</sup> / <sub>4</sub> 86 <sup>1</sup> / <sub>2</sub> 55 <sup>1</sup> / <sub>2</sub> 60	86½ 84¾ 50 50%	85 July 18 84 <sup>3</sup> / <sub>4</sub> July 6	87 July 28 84 <sup>3</sup> / <sub>4</sub> July 6	81% Jan 4 83% Jan 20 57 Jan 14	87 July 2 84¾ July 6 61 Mar 2:
98,000	4.35s s f debentures1984 Armour & Company_	A-O	94% Sale	97 97%	99% 100%	97% July 7	1003/4 July 25	94¼ Jan 14	100¾ July 2
841,000 33,000	5s inc subord debs1984 Associates Invest 3%s1962	M-S	81% Sale 95½ Sale	83 Sale 971/8 Sale	86 Sale 981/4	83 July 1 97% July 1	88 July 28 98½ July 28	81% May 24 95% Feb 8	88 Mar 98½ July 2
8,000 10,000 48,000	4½s debentures1976 5¾s subord debs1977 5¼s debentures1977	F-A F-A J-D	93 102¾ 103¾ 104½	103 105½ 103½ 105	96 Sale 104½ 106 105	96 July 20 103½ July 7 104¾ July 5	99 July 6 104 1/8 July 25 106 1/8 July 13	93 Jan 22 102½ Jan 18 101½ Jan 26	99 July 106 Apr 2 106 % Apr
21,000 117,000	5 %s debentures1979 Atchison Top & Santa Fe— General gold 4s1995 Stamped 4sJuly 1995	F-A A-O	101½ 90% Sale	103½ 104¼ 93 Sale	103% 94¼ Sale	103 % July 12 92 ½ July 21	103¾ July 26 94½ July 29	98¾ Jan 20 90 Jan 5	105¼ Apr 94½ July 2
15,000 9,000	Stamped 4sJuly 1995 Atlanta & Charlotte Air Line 1st mortgage 3%s1963	M-N M-N	86 1/8 87 1/8 93 1/8	88 Sale	86¼ 96 96½ 98	88 July 1 94½ July 1	89 % July 19 95 ½ July 21	86 Feb 17 93 1/8 Jan 22	89½ Jun 95½ July 2
286,000 14,000	Atlantic Coast Line— Gen unified 4½s ser A_1964 Gen mtge 4s ser A1980	J-D M-S	96 98 80 84	100¼ Sale 84¼	102 Sale 86	100 1/8 July 5 84 1/4 July 5	103 July 13 86 July 28	95 Jan 21 79 Jan 18	103 July 1 86 July 2
5,000 2,000 21,000	Gen mtge 4½s ser C1972 Gen mtge 35s ser D_1980 Atlantic Refin 25s debs_1966	J-J M-S J-J	883%s 79 86 875%s	90 1/8 92 81 1/8	91 <sup>3</sup> / <sub>4</sub> 81 <sup>1</sup> / <sub>8</sub>	90 1/8 July 14 81 1/8 July 20	91½ July 25 81½ July 20	85 Feb 8 81 1/8 July 20	91½ July 2 81½ July 2
35,000 639,000	3 1/4s debentures1979 4 1/2s conv subord debs1987	J-J F-A	83 <sup>1</sup> / <sub>4</sub> 105 Sale	90 1/8 91 87 3/8 88 101 3/4 Sale	91½ 88 104 Sale	90 % July 11 97% July 12 101 % July 5	91½ July 22 88% July 25 106 July 14	87 Jan 15 83 Jan 21 100% Mar 7	92 Mar 1: 88% July 2 106 Feb
826,000	Avco Manufacturing Corp— 5s conv subord debs1979 Baltimore & Ohio RR Co—	F-A	1391/4 Sale	132 Sale	134 Sale	127¼ July 13	135½ July 20	116 May 11	139¼ Jan
56,000 169,000 67,000	1st cons mtge 3%s ser A_1970 1st cons mtge 4s ser B_1980 1st cons mtge 4%s ser C_1995	M-S A-O	84 71¾ Sale 71¼ 73%	84¼ 88½ 75% Sale 74 Sale	88½ Sale 77 Sale 75% Sale	86½ July 18 73% July 13 74 July 1	88½ July 29 77 July 25 78 July 20	84½ Mar 18 71 Jan 5 70½ Apr 13	88¾ Jun 77 July 2 78 July 2
228,000 158,000	△Conv 4½s inc_Feb 1 2010 4½s conv debs ser A2010		67 Sale 67½ Sale	75 Sale 72% Sale	75¾ Sale 72¼ Sale	72 July 15 71% July 6	78 July 12 73½ July 18	67 Jan 4 67½ Jan 4	78 July 1 73% May 1

Sales in July	New York	VE VV	Price Jan. 4,		PRICES	IN JULY		RANGE SIN	
Value \$	Stock Exchange BONDS  Baltimore Gas & Elec Co—	Interest Period	1960 Opening or Bid Ask	July 1 Opening or Bid Ask	July 29 Closing or Bid Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
	1st ref mtge 3s ser Z1989 1st ref mtge 31/4s1990 1st ref mtge s f 4s1993	J-J J-D M-S	67½ 81 Sale 88 90¼	75 76 91¼	76 915%		= ====	74 Mar 28 77 Apr 22 87 Jan 26	7734 May 6 81 Jan 4 9134 Jun 30
305,000 33,000 16,000	4¼s conv debs1974 Beneficial Finance 5s1977 Beneficial Indus Loan 2½s_'61	J-J M-N M-N	111½ Sale 96 100 95% 96¾	112½ Sale 100 102½ 97% 98%	114 <sup>1</sup> / <sub>4</sub> 115 103 98 <sup>3</sup> / <sub>8</sub> 98 <sup>1</sup> / <sub>2</sub>	112 July 1 101 July 6 97% July 5	114½ July 27 102¼ July 20 98½ July 20	107 Jan 27 97 Jan 13 9534 Jan 18	117 Mar 29 103½ Apr 5 98½ July 20
	* ABerlin City Elec 6s1955 * A 6 1/2 s s f debentures1951 A 6 1/2 s s f debentures1959	A-O	= =	= =	= =		= ===	185 · Jun 14	185 Jun 14
	Berlin Power & Light Co— Debt adjustment 4%s deb series A—1978		81 90		79			77 Jun 21	81¾ Jan 11
68,000	4½s deb series B1978 Bethlehem Steel Corp—	J-J J-J	78	971/ 991/	79	 	 	79 Feb 11	79 Feb 11
5,000	Cons mtge 234s ser I 1970 Cons mtge 234s ser J 1976 Cons mtge 3s ser K 1979	M-N J-J	84% 86½ 79¼ 83	87 1/8 88 1/4 80 1/8 84 5/8	89 Sale 801/8 845/8	87¼ July 5 80% July 8	89 July 28 80 1/8 July 8	84¾ Jan 8 80 Jan 28 84¼ Mar 18	89 July 28 80 % Jan 29 84 % Feb 10
240,000 745,000	31/4s conv debentures1980 Boeing Airplane Co— 41/2s conv subord debs1980	J-J	179 Sale 89¼ Sale	153 Sale 871/4 Sale	149 Sale	149 July 29 87¼ July 1	155 July 8 93 <sup>3</sup> / <sub>4</sub> July 20	137 Apr 26 8434 May 12	181 Jan 4 93¾ July 20
17,000	Borden Co 2%s debs1981 Boston & Maine RR— 1st 5s series AC1967		86 51 56	79½ 51½ 55	80 81 50 <sup>1</sup> / <sub>4</sub> 55	79½ July 11 50¼ July 28	80½ July 21 53 July 18	79 Jan 29 50 May 2	82 Jan 21 54 % Mar 4
102,000 165,000 2,000	Alnc M 4½s ser A July 1970 1st mtge 6s series ss1965 Bristol-Myers Co 3s debs_1968		31 Sale 87½	25½ Sale  89	25 1/4 Sale 57 Sale 89	24¼ July 27 56 July 26 89 July 18	26¼ July 5 59 July 7 89 July 18	24¼ July 27 56 July 26 87% Jan 25	36 Jan 18 59 July 7 89 Jun 29
3,000	Brooklyn Union Gas Co— General mtge 2%s 1976 1st mortgage 3s 1980 1st mtge 4%s 1983	J-J J-J	75½ 79 	781/8	78½ 	78½ July 12	78½ July 12	75½ Jan 11 76¼ Apr 26	78½ July 12 76¼ Apr 26
5,000 13,000 61,000	Brown Shoe Co 3½s debs_1971 Buffalo Niag Elec 2¾s1975	M-N J-J M-N	89 	92 1/8 94 87 92 80 1/2 81 1/2	91 89 92 83	94 July 20 87 July 5 81 July 6	94 July 20 89 July 22 83 July 25	89 Jan 22 87 Apr 6 77 Jan 14	94 July 20 89 Apr 7 83 July 25
452,000	Burroughs Corp— 4½s conv subord debs_1981 Bush Terminal Buildings—	J-D	115 Sale	117½ : Sale	113½ Sale	113 1/8 July 22	118 July 5	107 Mar 8	123½ May 31
8,000 10,000	△Gen mtge 5s income1982 California Elec Power 3s_1976	A-0 J-D	89 90	90 · Sale 78	90 Sale	87 July 8 80½ July 20	90 July 1 80½ July 20	87 July 8 78 Mar 1	93 Feb 26 80½ July 20
110,000	Calif-Oregon Power 31/8s_1974 Canada Southern 5s ser A_1962 Canadian Pacific Ry—	M-N	99% 100	995/8 997/8	1001/4 Sale	99½ July 7	101 1/8 July 25	78 Jan 11 99% Jan 6	78 Jan 11 101 1/8 July 25
274,000	4% consol deb (perpetual)— Capital Airlines—		82 1/8 Sale 68 1/2 Sale	81¼ Sale 55¾ Sale	81 Sale	79 1/8 July 5	82 % July 13	78½ Feb 5	86¾ May 13
545,000 10,000 4,000	41/4s conv subord debs1976 Caro Clinch & Ohio 4s1965 Carthage & Adir Ry 4s1981	M-S J-D	93 94 61	95 1/8 62	96 Sale 63½	51¾ July 20 95¾ July 15 63½ July 27	65½ July 29 96 July 28 63½ July 27	44 Apr 27 92 Feb 8 61 Jan 14	69½ Jan 5 96 July 28 63½ May 11
5,000 504,000 80,000	Case (J I) Co 3½s debs_1978 5½s conv subord debs_1983 Caterpillar Tractor 4½s_1977	M-N	80 111½ Sale 97% 98%	78½ 86 Sale 100½ 101¾	79 875% Sale 101 102 %	79 July 12 83 July 1 100% July 11	79 July 12 88½ July 13 101% July 13	78 Mar 2 83 July 1 97% Jan 19	80 Jan 29 113¾ Jan 5 102 Mar 24
14,000 11,000	Celanese Corp 3s debs1965 3½s debentures1976 Cent of Georgia Ry—	A-0	88½ Sale 80	92% 95 80	93½ 95 80½ Sale	93 July 14 80 July 7	93½ July 8 80½ July 18	88½ Jan 4 79½ Feb 18	93½ July 8 80½ July 18
28,000 9,000	1st mtge 4s series A1995 △Gen mtge 4½s ser A2020 △Gen mtge 4½s ser B_2020	J-J May May	68 86 67½	71 Sale 82 69% 70	72½ 78 82 69½ 70	70 July 13 69½ July 20	72½ July 28 70 July 14	68 May 16 69½ Apr 20	73 May 2 75 Apr 8
43,000 224,000	Central Illinois Light Co— 41/4s conv debentures—1974 Cent RR Co of N J 31/4s—1987	J-J	102 1/4 103 3/4 40 1/8 Sale	110 111½ 41¼ Sale	109 110½ 40¼ 41	110 July 5 40 July 25	112 ¼ July 7 42 ¼ July 5	101½ Feb 5 37 Apr 28	113 Jun 21 45 Jun 9
24,000 5,000	Cent N Y Pwr gen mtg 3s_1974 Central Pacific Ry— 1st & ref 3½s ser A1974	F-A	83 63½	82 83½ 83½	84% 87½ 83½	83 July 7 83½ July 19	84% July 27 83½ July 19	79½ Jan 27 83½ Mar 16	84% July 27 83½ Mar 16
5,000 379,000	1st mtge 3%s ser B1968 Cerro de Pasco Corp— 5½s conv subord debs1979		87½ Sale 104 Sale	87½ 90½ 102¼ Sale	90 % 93 ¼ 101 Sale	88¼ July 13 101 July 7	88¼ July 13 102¾ July 1	87½ Jan 4 99 Jun 2	88¼ July 13 106¼ Jan 26
62,000 85,000	Chadbourn Gotham Inc— 5.90s conv sub debs ww-1971 Without warrants	A-O A-O	103 Sale 90 Sale	88 74 Sale	80 Sale 76 Sale	73 July 25 73 July 22	803/4 July 12 76 July 13	73 July 25 73 July 22	116 Jan 18 100 Jan 18
14,000	6s conv sub debs ww_1974 Without warrants	A-0 A-0	= =	81 85 75	81 72	81 July 14	85 July 28	79 Jun 27	105 Jan 28
13,000	Champion Paper & Fibre— 3 1/4s debentures1965 3 3/4s debentures1981	J-J J-J	93 82 85	91 Sale 86½ 91	923/8 Sale 861/2 91	91 July 1	92% July 29	91 July 1 83 Jan 13	92% July 29 88¼ Apr 1
119,000	4½s conv subord debs_1984 Chesapeake & Ohio Ry— General gold 4½s1992	J-J	111 Sale	109 Sale	108 9934 Sale	107 July 13 95% July 15	109 ¼ July 1 99 ¾ July 29	104 % May 27 93 ½ Jan 5	111¾ Jan 11 99¾ July 29
22,000 24,000	Ref & imp 3½s ser D1996 Ref & imp 3½s ser E1996 Ref & imp M 3½s ser H_1973	M-N F-A	79 Sale 80 Sale 89 Sale	80½ Sale 81 Sale 91¼ Sale	82 82 Sale 91	80½ July 1 81 July 1 91 July 18	81 3/4 July 25 82 July 29 91 1/8 July 14	79 Jan 4 79 Jan 28 88 Mar 2	81¾ July 25 82 July 29 92¼ Jun 30
32,000	R & A div 1st cons 4s_1989 2nd cons gold 4s1989	J-J	82 84%	82 1/8 86 1/2 78	82 1/8 90 3/4 78		51 /8 July 14	80 Mar 10 80 Mar 9	81 Apr 22 83 Mar 15
4,000 4,000	Chic Burlington & Quincy— 1st & ref mtge 31/851985 1st & ref mtge 21/851970	F-A	80 76¾ 81	80 Sale 82 90	80 84 825/8 90	80 July 1 82 July 15	80 July 1 825/8 July 22	80 Jan 7 77 Mar 9	80 Jan 7 82% July 22
18,000	1st & ref mtge 3s1990 1st & ref mtge 43%s1978 Chicago & Eastern Ill RR—	F-A	80 91% 92%	80 911/8	80 92½ 95	93 July 7	95 July 13	8934 Mar 2	95 July 13
40,000 5,000 16,000	△Gen M inc 5s (conv)1997 1st mtge 3%s ser B1985 △5s income debs_Jan 2054	M-N M-N	76% Sale 69% 57 Sale	62½ Sale 69 Sale 49% 52	60 61	60 July 25 60¼ July 27 49 July 20	62½ July 1 69 July 1 50 July 14	60 May 13 60¼ July 27 49 July 20	81¾ Jan 19 71 Feb 23 59½ Jan 25
59,000 34,000	Chicago & Erie 1st g 5s_1982 Chic Gt Western 4s ser A_1988 \[ \Delta \text{Gen inc M 4\frac{1}{2}s Jan_2038} \]	J-J	90 74 78 69½ 74½	82 %	83 ½ 83 Sale 69½ 70¼	785% July 6 693% July 22	83 July 21 703/8 July 14	82 May 10 74 Jan 6 62½ Mar 17	85 Mar 1 83 July 21 72 Feb 18
24,000 11,000	Chic Ind'polis & Louisv Ry  \$\triangle 1\text{st M inc 4s ser A Jan_1983}\$  \$\triangle 2\text{d M inc 4\frac{1}{2}s A Jan_2003}\$		57 58 451/4 Sale	45½ 335% 36	42 44 35½ 37	40 July 25 34 % July 7	45 July 14 35 1/8 July 27	40 July 25 32½ Jun 13	58 Jan 27 47¼ Jan 27
13,000 49,000	Chic Milw St Paul & Pac— 4s series A————————————————————————————————————	J-J	76 1/8 80 1/2 81	76 79 85¼ Sale	76% Sale 84 86	76 July 5 84 July 15	77½ July 19 85¼ July 1	75½ Jun 8 80 Jan 25	77½ Mar 11 86 Jun 13
83,000 325,000	4½s conv inc ser B Jan 2044 △5s inc debs ser A2055 Chic & North Western Ry—	April	65 <sup>3</sup> / <sub>4</sub> Sale 62 <sup>1</sup> / <sub>2</sub> Sale	64% Sale 61% Sale	64% 65¾ 61½ Sale	64¾ July 19 61 July 15	65 1/4 July 14 62 July 1	64½ Jun 15 59 Mar 15	68 Jan 14 66 Feb 10
351,000 2,000	2nd M conv inc 4½s Jan 1999 1st mtge 3s ser B1989 Chicago Rock Island & Pacific	J-J	57½ Sale 62¾ 65½	55½ 56 62% 64	55 Sale 62 <sup>3</sup> / <sub>4</sub>	53 July 19 62¾ July 25	55½ July 5 62¾ July 25	50 Feb 9 62% Mar 17	60¼ May 23 63½ Mar 17
12,000	RR 2%s series A1980 4½s income debs1995 1st mtge 5½s ser C1983	J-J M-S	79 96½ 97¾	72 80 83½ 101 101¾	72 80 83½ 101¾ Sale	72 July 20 101½ July 11	72 July 20 102 July 25	71½ Mar 11 79 Jan 20 97¾ Jan 5	72 Feb 17 80 % May 26 102 July 25
57,000 13,000	Chic T H & Southeast— 1st & ref M 23/4s-41/4s_1994	J-J	62% 65	615/8	62 631/2	62 July 8	62¼ July 19	62 <b>J</b> un 6	64 Feb 17
37,000	Income 234s-444s1994 Chicago Union Station— 1st mtge 34s series F1963	<b>J</b> -J	61¼ 64 92½ Sale	58 61 951/4 Sale	58 60% 96%	95¼ July 1	963% July 8	59 % Apr 12 92 Jan 8	62 Jan 27 96% July 8
15,000 4,000	1st mtge 2%s series G1963 Chicago & Western Ind RR— 1st coll tr M 4%s ser A_1982		90¾ 92 93½	941/8 95 Sale	95 1/8 95 - 97 1/2	94½ July 5 95 July 1	94% July 25 96½ July 8	90¼ Jan 14 92¼ Feb 3	94% July 25 96½ July 8
28,000	Cincinnati Gas & Elec- 2nd mtge 23/4s	J-J	78½ 79½	80½ 81¾	83	80½ July 5	83 - July 25	78 Jan 8	83 July 25
5,000 15,000	1st mortgage 4 %s1987 Cincinnati Union Term— 1st mtge gtd 3 %s ser E_1969	M-N F-A	90 91 90%	92½ 89¾	92½ 96 92	91 July 11 91¼ July 13	92½ July 5 91¾ July 13	91 Jan 25 89¼ May 6	93 Mar 28 91¼ July 13
	1st mtge 2%s series G1974 footnotes, see page 15.		75	80	82			78 Feb 15	80 May 24

August	, 1960	NEW YORK S	TUCK EX	CHANGE	— BUND	<b>&gt;</b>	Was a self-off to the	<del></del>
Sales in July Value	BUNDS	Price Jan. 4, 1960 Interest Opening or Period Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SIN Lowest Sale Prices	CE JAN. 1 Highest Sale Prices
96,000 436,000 86,000	C I T Financial Corp— 35/8s debentures1970 41/4s debentures1971 Cities Serv Co 3s s f debs 1977	A-0 9278 Sale	911/8 921/2 967/8 Sale 80 801/2	93	92 July 13 96 % July 1 79 % July 6	94 July 19 101 July 26 81 July 29	87 Jan 13 92 Jan 4 75 Jan 7	94 July 19 101 July 26 821/4 Apr 12
23,000 93,000	Cleve Cinc Chicago & St L— General gold 4s———1993 General 5s series B——1993 Ref & impt 4½s ser E_1977	J-J 721/8 Sale	63 69 74% Sale	68½ 69 745% 76	63 % July 6	69 July 8 74% July 1	62 Jun 28 87½ Feb 17 71½ July 13 59½ Jan 6	71 Feb 26 87½ Feb 17 78 Apr 27 64 Apr 6
16,000 57,000 3,000	Cinc W & M Div 1st 4s_1991 St L Div 1st coll tr 4s_1990 Cleveland Elec Illum 3s_1970 1st mortgage 3s1982	M-N 81 J-J 85 86½ J-D	60 64 81 87% Sale 75 78 70%	60 81 88% 91 75% 83 70%	60 July 6 8734 July 19 75 July 11	61 July 25 89½ July 22 75 July 11	81 Feb 2 84 <sup>3</sup> / <sub>4</sub> Jan 22 75 May 4 69 Jan 19	81 Feb 2 89½ July 22 76 Feb 2 72 Jan 27
15,000	1st mortgage 234s1985 1st mortgage 334s1986 1st mortgage 3s1989 1st mtge 334s1993	J-D 80 82½ M-N 77%	70% 82% 71½ 90 91 95 97%	70% 82% 72 91 100 Sale	90 July 5 96 34 July 18	91 July 13 100 July 29	80 Jan 21 7434 Mar 22 87 Feb 10 9278 Jan 19	82% May 18 75½ Mar 24 92% Jun 10 100 July 29
35,000 19,000 562,000	1st mtge 3%s 1993 1st mortgage 4%s 1994 Clev Short L 1st gtd 4½s-1961 Colorado Fuel & Iron Corp- 4%s ser A s f conv debs 1977		9818 100 10434 Sale	100 Sale	98 % July 7	100 July 20 100 July 20	97% Jan 5	100 Apr 27
10,000 22,000 12,000	Columbia Gas System Inc— 3s debentures series A1975 3s debentures series B1975 3%s debentures ser C1977	J-D 84 F-A 83½	84% 85 Sale 86	85 85% 86	85 July 27 85 July 1 86 July 8	85 1/8 July 7 86 July 6 87 1/4 July 27	83½ Jan 27 84 Mar 17 84½ Apr 20	85¼ Jun 9 86 July 6 87¼ July 27
32,000 1,000 18,000 28,000	3½s debentures ser D1979 35%s debentures ser E1980 3%s debentures ser F1981 4¾s debentures ser G1981	J-J 86 M-S 87½ Sale A-O 88½	85 ½ 88 86 ¼ 88 ½ 100	88 1/4 86 1/4 88 3/4 101 Sale	86 July 6 86½ July 21 88½ July 5 99 July 5	88½ July 20 86½ July 21 88¾ July 15 101 July 29	84¼ Feb 3 84 Jan 29 85 Feb 2 92 Jan 6	88½ July 20 87½ Jan 4 89 May 6 101 July 29
69,000 112,000 20,000 33,000	5½s debs series H1982 5s debs series I1982 4¾s debs series J1983 4¾s debs series K1983	J-D 102 Sale A-O 98% Sale M-S 88 90	105 1/4 106 3/4 102 102 3/8 94 1/8 95 1/4 101 3/4	105½ 1025/8 104¼ 941/8 95½ 100 102	105 ¼ July 11 102 July 5 93 ¾ July 14 101 July 26	107 July 27 103% July 19 95½ July 28 102½ July 5	102 Jan 4 98½ Jan 5 88½ Jan 11 94 Jan 8	107 % Apr 4 103 % July 19 95 ½ Mar 23 102 ½ July 5
184,000 3,000	5%s debs series N1984 3½s conv subord debs_1964 Columbus & Sou-Ohio Elec— 1st mortgage 3¼s1970	A-O 101¼ Sale M-N 90 94	105 <sup>3</sup> / <sub>4</sub> Sale 92 <sup>1</sup> / <sub>2</sub> 94 <sup>1</sup> / <sub>2</sub> 88 <sup>5</sup> / <sub>8</sub> 90	105 Sale 94 95½ 89	105 July 29 92½ July 8	106% July 7 94 July 18	100% Jan 6 91 May 31 85 Jan 29	106% July 7 95% Mar 4 89 Feb 23
==	1st mortgage 3%s1983 1st mortgage 3%s1986 1st mortgage 4½s1987 Combustion Engineering Inc—	M-N A-O 85 M-S 89 93½	87 87 92½	87 87 92½	= ====		86 May 17 88½ May 11 91 May 16	86 May 17 88½ May 11 94 Mar 16
92,000	3%s conv subord debs1981  Commonwealth-Edison Co— 1st mtge 3s series L1977	J-D 104 Sale F-A 811/8 Sale	97¼ Sale 83 Sale	94¼ 95½ 84½	94 July 26 82¾ July 6	97½ July 1 84½ July 19	91 Mar 8	104 Jan 4
13,000 23,000 10,000	1st mtge 3s series N1978 3s s f debentures1999 234s sink fund debs1999 276s s f debentures2001	A-O 70 A-O 69 73	70 76 72 73 70 <sup>1</sup> / <sub>8</sub> 73 <sup>1</sup> / <sub>2</sub>	79 73¾ 72½ Sale 70¼ 73½	73 July 8 71¼ July 8 70¼ July 22	76 July 19 72½ July 29 70¼ July 22	78 Jan 6 68 Feb 1 70 Jan 20 69 Feb 26	83½ Mar 30 76 July 19 73½ Apr 18 70½ May 2
46,000 23,000 12,000	Consolidated Edison of NY— 1st & ref M 23/4s ser A_1982 1st & ref M 25/6s ser B_1977 1st & ref M 23/4s ser C_1972	A-O 73 76½ J-D 80	75 77 773/8 78 833/4 843/4	76% 79½ 73 85	75 July 7 78 July 7 83% July 15	77% July 27 79¼ July 28 84¾ July 12 86% July 19	71 Jan 25 73 % Jan 25 80 ¼ Jan 19 80 ¾ Jan 22	77% July 27 79¼ July 28 85% May 11 86% July 19
67,000 2,000 28,000 32,000	1st & ref M 3s ser D1972 1st & ref M 3s ser E1979 1st & ref M 3s ser F1981 1st & ref M 3½s ser G_1981	J-J 80½ F-A 75 78¼ M-N 79¾	85 Sale 79½ 82¼ 79¼ Sale 82¾ 83¾	87 81 <sup>3</sup> / <sub>4</sub> 84 <sup>1</sup> / <sub>2</sub> 81 85 <sup>1</sup> / <sub>2</sub>	85 July 1 79% July 7 79¼ July 1 83 July 7 84% July 18	80½ July 14 81 July 6 86 July 28 86 July 25	78% Feb 17 75 Jan 22 79 Jan 15 79 Jan 4	81 4 May 5 81 July 6 86 July 28 86 July 25
7,000 30,000 8,000 21,000	1st & ref M 3%s ser H.1982 1st & ref M 3½s ser I_1983 1st & ref M 3%s ser J_1984 1st & ref M 3%s ser K_1985 1st & ref M 35s ser L_1986	F-A 81½ 84¼ J-J 81	84¼ 85¾ 84¼ 86½ 83¼ 83¾ 82½ 84¼	86 86 85 85½ 86 86½ Sale	86 July 22 83½ July 18 82½ July 7 86 July 12	8634 July 15 851/2 July 26 85 July 22 87 July 26	81½ Feb 2 79 Jan 13 79 Jan 15 82¾ Jan 7	86¾ July 15 85½ July 26 85 May 4 88 Mar 28
20,000 29,000 158,000 77,000	1st & ref M 4½s ser M_1986 1st & ref M 5s ser N_1987 1st & ref M 4s ser O_1988	3 A-O 90½ Sale 7 A-O 101½ Sale 8 J-D 87½ 88¼	85¼ 88 96 98 104% Sale 93½ 95 104 Sale	98½ 100 104¾ 105¾ 95 Sale 105½ Sale	97% July 14 104% July 1 93½ July 5 104 July 1	9834 July 25 10534 July 27 95 July 19 10636 July 6	90¼ Jan 11 100½ Jan 26 87% Jan 19 100 Jan 6	98¾ July 25 105¾ July 27 95 Jun 15 106¾ July 6
178,000 279,000 3,000 842,000	1st & ref M 5 %s ser P_'89 1st & ref M 5 %s ser Q_1980 3s conv debentures1960 4s conv debs1973	) J-D 3 J-D	1053/4 Sale 262 109 Sale	107½ Sale 107½ Sale 106¾ Sale	105% July 1 259 July 18 106 July 28	107½ July 28 259 July 18 109¾ July 8	103¼ Feb 24 236 Jan 7 102½ Jan 4	107½ July 28 259 July 18 110 Apr 7
351,000 7,00 <b>0</b>	Consol Electrodynamics— 4½s conv subord debs_1984 Consol G E L & P (Balt)— 1974 ref M 2½s ref		140 Sale 81 821/4	122½ Sale 82¼	118½ July 26 82¼ July 12	140 July 1 82 1/4 July 12	112 Jan 19 7634 Jan 11	148% Jun 16 82¼ July 12
2,000 1,000	1st ref M 2%s ser T1976 1st ref M 2%s ser U1981 1st ref M 2%s ser X1986 Consolidated Nat Gas	3 J-J 731/4	77 78 70 74	78½ 70 74	77 July 11 74 July 8	77 July 11 74 July 8	75 Jan 8 70½ Mar 14	78½ Apr 19 74 July 8 88 Jun 27
6,000  52,000	234s debentures1968 334s debentures1976 336s debentures1976 436 debentures1976	3 M-N 84¼ Sale 3 J-D 81 3 F-A 77	88 87% 83	87 <sup>5</sup> / <sub>8</sub> 83 <sup>1</sup> / <sub>8</sub> 82	87% July 5 83% July 20	87% July 5 83% July 20	84¼ Jan 5 83¾ Mar 14 81½ Jan 5 80½ Jan 5 98¾ Feb 9	87% Jun 28 84½ May 16 81½ Feb 8 101¼ Apr 4
29,000 84,000 61,000	47%s debentures1985 5s debentures1985 43%s debentures1985 5s debentures1985 Consolidated RRs of Cuba—	M-S 101¾ Sale F-A 93¼ 95%	103 103 ¼ 95 5/8 97 103 Sale	100½ 105½ Sale 98 104½ 105	103½ July 11 97 July 15 103 July 1	105½ July 29 98 July 19 105 July 14	100 Jan 6 92 Jan 8 100% Apr 18	105½ July 29 98 July 19 105 July 14
50,000 135,000	A3s cum inc debs (stmp as to payment in U S dollars)200.  Consumers Power 2%s197	5 M-S	3 3½ 82 82¼	3½ 3½ 84½ Sale	3 July 5 82½ July 11	4 July 11 84½ July 29	2% Jun 23 79% Jan 6	7 Jan 11 84½ July 29
2,000 33,000 8,000	1st mortgage 4%s198 1st mortgage 4½s198 1st mortgage 4%s198 Continen Baking 3s debs_196	7 A-O 97½ 8 A-O 92 9 F-A 98¼ Sale 5 J-J 90½	101 102 97% 98½ 94 91	102¾ Sale 99⅓ 101¾ 100½ 92¾	101 July 14 98½ July 7 99 July 18 92½ July 20	102¾ July 26 98½ July 7 100½ July 20 92¾ July 27	97½ Jan 6 92¼ Feb 2 96% Jan 11 88% Mar 3	102¾ July 26 98½ Jun 15 101¾ Apr 6 92¾ July 27
6,000 10,000 407,000	Contin Can 3%s debs197 Continental Oil Corp 3s198 Copperweld Steel Co—	6 A-O 82 4 M-N 795% 801/2	86 80½ *82 102¾ Sale	86 82 101¾ Sale	86 July 5 82 July 21 101 July 15	86 July 5 82 July 21 103½ July 1	84 Mar 9 79 Jan 22 100% May 12	86 July 5 82 July 21 109 1/4 Jan 20
76,000 1,000 148,000	5s conv subord debs1979 Corn Products Co 4%s198 Crucible Stl 1st mtge 3 4/ss.196 Cuba Northern Railways Alst mtge 4s ('42 ser)1979	6 M-N 89	100½ 101% 89% — 5¼ Sale	102 895/8 55/8 Sale	100% July 6 89% July 5 514 July 1	103 July 26 89% July 5 7 July 18	97½ Jan 18 89 Jan 12 5 Jun 21	103 July 26 90 Feb 23 12 Jan 14
63,000 8,000 7,000	Cuba Railroad—  △1st mtge 4s—June 30_197  △1mp and Equip 4s197  △1st & ref 4s series A_197	0 J-J 9 Sale 0 M-N 8½ 0 J-D 8½ 9	4 5 35/8 91/2 35/8 53/8	5 1/4 Sale 5 Sale 6 1/2 Sale	41/8 July 5 5 July 29 4 July 15	5 <sup>3</sup> / <sub>4</sub> July 20 6 <sup>1</sup> / <sub>2</sub> July 19 6 <sup>1</sup> / <sub>2</sub> July 29	3 <sup>3</sup> / <sub>4</sub> Jun 28 3 <sup>3</sup> / <sub>6</sub> Jun 30 4 July 15	10½ Feb 11 9¼ Jan 11 10% Feb 29
18,000 36,000	△1st & ref 4s series B_197 Curtis Publishing Co— △6s subord inc debs198	<b>0</b> J-D 8	3% 5 98 Sale	7 Sale 101 Sale	3% July 5 98 July 1	7 July 29 101 July 29	3 Jun 17 95½ Apr 4	9% Feb 12 101 July 29
99,000 10,000	Daystrom Inc—  4%s conv subord debs_197  Dayton Power & Light—  1st mortgage 2%s197		801/2 813/4	 82	r126 July 7	134 July 1 823/8 July 15	120 Mar 4	147 Jun 10 82% July 15
5,000 4,000 23,000	1st mortgage 3s197 1st mortgage 3½s198 1st mtge 3s198 1st mortgage 5s198	8 J-J 2 F-A 4 M-S	76 1/8 78 1/2 71 102 103	76 1/8 80 1/4 74 1/2 103 105	80 1/8 July 14 74 1/2 July 26 103 July 22	80 1/8 July 14 74 1/2 July 26 103 July 22	75 Apr 19 77½ Jan 22 70 Jun 14 100% Jan 7	75 Apr 19 80% Apr 11 74½ July 26 103 Apr 6
23,000 2,000 127,000	1st mortgage 5 %s199 Deere & Co 2 %4s debs196 3 %s debentures197 4 ½s subord debs198	0 M-S 5 A-O 88 <sup>3</sup> / <sub>4</sub> 90 <sup>1</sup> / <sub>4</sub> 7 J-J 82 <sup>3</sup> / <sub>8</sub> 85 3 F-A 93 Sale	104 91½ 92 83½ 88 94½ Sale	1041/8 927/8 837/8 88 961/4 Sale	92 July 5 83% July 5 94½ July 1	92% July 26 83% July 5 96½ July 22	101¾ May 20 87% Jan 6 82% Feb 2 91 Jan 5 93% Jan 4	104 Jun 13 92% July 26 85% Apr 6 96½ July 22
67,000					96 July 1	97½ July 20	93% Jan 4	97½ Apr 22

Sales in July Value \$	Stock Exchange BONDS	Period	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SI Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
5,000		3 <i>M</i> -N	61 631/2	58 63	59 60	58 July 14	60 July 28	62 Jan 5	64 Mar 31
34,000 32,000	Alncome mtge due199 Morris & Essex division Coll tr 4-6s May 1 204		46 511/8 Sale	35½ \40 51½ Sale	33 37 46½ 51	32¼ July 18 46 July 27	35% July 5 51% July 1	32 1/4 July 18	45½ Jan 26
3,000	Pennsylvania division 1st M & coll tr 5s198	5 <i>M</i> -N		50 511/2	50 511/2	50 July 6	51½ July 8	46 July 27 50 Jan 12	54½ Jan 19 54¼ Mar 9
2,000	1st M & coll tr 4½s B_198 Delaware Pwr & Lt 3s197 1st mtge & coll tr 2¾s_198	3 A-O	51 Sale 81½ 83%	47 48½ 84 	82 47 84	47 July 11 80% July 22	47 July 11 80¾ July 22	47 Jun 8 80¾ July 22	51¼ Jan 22 82% Mar 11
8,000	1st mtge & coll tr 3½s_198 1st mtge & coll tr 3½s_198; Denver & Rio Gr West— 1st mtge ser A (3% fixed	4 M-N	= 87%	88 901/4	891/2 925/8	92¼ July 22	92 1/4 July 22	87 Feb 16	921/4 July 22
45,000 24,000	1% contingent int)_1993 Inc mtge series A (4½%		78% 80	80½ 83	82 Sale	80½ July 6	82 July 28	79 May 17	82 1/8 Mar 21
	contingent interest)_2019 Denver & Salt Lake— Inc mtge (3% fixed		821/8 Sale	841/4 Sale	86 Sale	84¼ July 1	86 July 29	82 Jan 25	86 Jun 17
17,000 112,000	1% contingent int)_199; Detroit Edison— Gen & ref 3s ser H1976		Sale	80 81½ 88½ Sale	79% 82 89% Sale	79½ July 18 87¾ July 1	81 July 26 90¼ July 28	77 Feb 1 841/8 Jan 12	81 Apr : 90 1/4 July 2
11,000 4,000 4,000	Gen & ref 23/4s ser I198: Gen & ref M 23/4s ser J_198:	2 M-S 5 M-S	691/2 691/2	743/4 77 74 743/4	72½ 74½	74¾ July 8 74½ July 27	74¾ July 8 74½ July 27	71 Jan 21 69½ Jan 28	76 Mar 3: 74 % July 2
1,000 78,000	Gen & ref 3%s ser K_1976 3%s conv debs1968 3%s conv debentures_1973	9 F-A	871/8 1361/2 Sale	85 1/8 174 Sale 143 Sale	86½	85 % July 5 174 July 1 140 July 27	85 1/8 July 5 174 July 1 145 3/8 July 8	83½ Jan 29 160 Mar 24	88 May 2' 174 July
7,000 13,000	Gen & ref M 2%s ser N_1984 Gen & ref 34s ser O_1986	4 M-S	73 75 811/8 83	75 82 84	76 83	75 July 11 83 July 8	75 July 11 83 July 8	129½ Feb 4 75 Mar 14 80¾ Feb 2	145% July 1 76 May 9 84 Mar 22
2,000 10,000 35,000	Detroit & Mackinac Ry— 1st lien 4s————————————————————————————————————	5 J-D	67 66%	69 71 66%	70 66¾	70 July 20 66% July 14	70 July 20 66¾ July 14	66% Apr 20 66% July 14	70 Jun 9
	Detroit Toledo & Ironton RR 23/4s series B 1976	3 M-N	97% 99 66½	99¼ 100 67½	99% Sale 67½ 76	99½ July 5	100 July 13	97% Jan 5 67½ Jan 11	100% Apr 1
5,000 281,000	Diamond Gardner 4s debs_198; Douglas Aircraft Co Inc— 4s conv subord debs1977	3 A-O	89½ 79¾ Sale	91 75 Sale	91 Sale 76½ 78	91 July 29 75 July 1	91 July 29 78 July 15	87 Apr 8	91 July 2
138,000 34,000 147,000	5s s f debentures 1978 Dow Chem Co 2.35s debs 1961 3s conv subord debs 1982	3 A-O L M-N	93¼ Sale 95% Sale 221% Sale	873/4 Sale 971/2 98 2001/2	90½ Sale 98¼ Sale 183 Sale	75 July 1 87 July 1 97¼ July 11 182 July 27	78 July 15 91½ July 26 98¼ July 25 206 July 5	75 May 16 87 July 1 94% Jan 26 182 July 27	96 Feb 10 98 4 July 23 221 2 Jan
177,000 39,000		7 F-A	92¼ Sale 77% 78	883% Sale 791/4 81	92 Sale 80¾	87½ July 1 80 July 11	92 July 29 80% July 20	85 Jun 1 76¼ Jan 19	94½ Feb 10 81¾ Apr
12,000	1st mortgage 2%s1979 1st mortgage 3%s1983 1st mortgage 3½s1986	M-S	 82¾	74¼ 	741/4 75	74¼ July 15	77¾ July 28	74¼ July 15 81¾ Feb 24	773/4 July 28
34,000 15,000 80,000	1st mortgage 33/4s 1988 1st mortgage 41/4s 1988 5s s f debentures 2010	A-O M-S	82¾ 85 91 93¾	87½ 89 93½ 95 103¼ 103½	89 5/8 93 1/4 95 1/8 98 1/2 105 1/4	89s July 18 94 July 18 103½ July 5	89½ July 5 95 July 8 106 July 25	83 Feb 3 89 Mar 8 101½ May 25	89½ July 95 Jun 15
14,000	Eastern Gas & Fuel Associates		00 Solo						
218,000	1st mtge & coll tr 3½s_1965 Eastern Stainless Steel Corp— 5s conv subord debs1973	• 5. 74 6 6	90 Sale 115 Sale	94% Sale 104 Sale	95 96 100½ Sale	94% July 1 100½ July 29	95 July 27 104% July 11	90 Jan 4 100 Mar 8	95¼ Jun 16
3,000 15,000	Ed El Ill N Y 1st cons 5s_1995 Elgin Jol & East 34s A_1970 El Paso & S W 1st & ref 5s_1965	M-S	114 84¼	103½ 85	104¾ 85½	85½ July 22	85½ July 22	103 May 9 84 Jan 19	107 Feb 2: 85½ July 2
	5s stamped1965 Energy Supply Schwaben—	8 A-O	99½ Sale 99 100	101½	100	100 July 11	101½ July 6	99½ Jan 4 99½ Jan 29	101½ July 99½ Jan 29
237,000	5¼s debt adjustment1973 Erie Railroad Co— Gen M inc 4½s A Jan 2015		 46% Sale	 37¼ Sale	 36 Sale	25 Tul- 14	00 7-1- 4	94 Feb 2	97 Mar 30
27,000	1st cons mtge 3 1/4s ser E_1964 1st cons mtge 3 1/4s ser F_1990	A-0	78 46¾	84 <sup>5</sup> / <sub>8</sub> 48 50	84 <sup>5</sup> / <sub>8</sub> 45 <sup>5</sup> / <sub>8</sub> 46 <sup>1</sup> / <sub>2</sub>	35 July 14 45 1/8 July 21	38 July 1 48 July 6	35 July 14 80 ¼ Jan 18 45 ½ July 21	48% Jan 84 Feb 1 51 Jun
6,000 333,000 10,000	1st cons mtge 3 %s ser G_2000 \$\triangle 5\$s income deb—Jan 1 2020 Ohio Div 1st M 3%s1971	A-O	46½ 47 Sale 85	46½ 48½ 36½ Sale 82% 85	45 <sup>1</sup> / <sub>4</sub> 35 <sup>1</sup> / <sub>4</sub> Sale 82 <sup>1</sup> / <sub>8</sub> 85	45 July 21 34½ July 19	45 1/8 July 20 37 1/8 July 6	45 July 21 34½ July 19	49¾ Feb 1: 48¾ Jan
155,000	Fansteel Metallurgical Corp— 43/4s conv subord debs—1976		85 154 Sale	142	133% Sale	83 July 12 128 July 25	83 July 12 140 1/8 July 8	82 Feb 9 124 Mar 15	83 July 1:
69,000	Firestone Tire & Rubber— 3s debentures————————————————————————————————————	M-N J-J	98¼ 100 81%	98¾ Sale, 82½	99½ Sale 82½	98¾ July 1	100 July 28	98¼ Jan 6	100 Feb 16 83 Mar 31
28,000 119,000	t△Florida East Coast 5s_1974	M-N M-S	85¾ Sale 91½ 94½	86½ 83½ Sale	82 /2 88 79 ½ 80	86½ July 8 80 July 27	88½ July 26 84 July 11	82½ Apr 4 85% Jan 15 75¼ Apr 18	88 ½ July 2 94½ Jan
515,000 18,000	Food Fair Stores Inc— 4s conv subord debs—1979 Foremost Dairies 4½s——1980	A-O J-J	96½ Sale 90% Sale	971/8 Sale 91 913/4	98% Sale 91 93	96½ July 15 91 July 8	98% July 25 91% July 6	93 Jan 11 90 Apr 1	100¼ May 92½ May
	Fort Worth & Denver Ry Co- 1st mortgage 4%s1982			91	91				
11,000	Gardner-Denver Co- 41/4s conv subord debs1976	A-0	132 Sale	1125% Sale	110% Sale	110% July 29	118½ July 20	107 May 12	135 Jan 8
334,000 114,000	Gen Amer Oil Co of Texas—  43/4s conv subord debs1984		113 Sale 96 Sale	116 Sale 90½ Sale	110 112 92½ Sale	110½ July 21 90½ July 1	116 July 1 92¾ July 26	107 Apr 25	126 Feb 26
116,000 36,000	Gen Amer Transportation— 4s conv subord debs1981 General Cigar Co 5½s1987	M-N J-D	170¼ Sale 95 Sale	209 Sale 99 99½	194 Sale 995% Sale	181 July 20	209 July 1	156 Feb 5	209 July
235,000 9,000	Gen Electric 3½s debs1976 General Foods Corp 3%s_1976	M-N J-J	9034 Sale 881/8 Sale	921/4 Sale 91	92¾ 93¾ 91½	99 July 12 91¾ July 7 91 July 15	100 July 18 93% July 26 91% July 19	94% Jan 26 90% Jan 6 88% Jan 4	93 Apr 8
,918,000 324,000	General Motors Accept Corp— 3%s debentures———1961 2%s debentures———1964	M-S	9734 Sale 881/2 Sale	99¾ Sale 93½ Sale	100¼ Sale 95 Sale	97% July 11 93 July 12	102 July 22 96 July 27	97% Jan 4 88¼ Jan 4	102 July 2: 96 July 2:
93,000 285,000	3s debentures1969 3½s debentures1972	J-J M-S	841/4 Sale 841/2 Sale	87¾ 89¼ Sale	91½ Sale 92½ Sale	87% July 8 89 July 1	91½ July 29 92½ July 29	83½ Jan 20 84⅓ Jan 4	96 July 2: 92½ July 2:
234,000 144,000 338,000	35/s debentures1975 5s debentures1977 4s debentures1979	F-A	84¼ 85¼ 100 Sale 87½ Sale	89 1/4 Sale 104 104 3/8 92 3/4 Sale	91% Sale 104¼ Sale 94¾ Sale	89 1/8 July 1 104 July 5 92 1/8 July 1	92% July 25 105 July 14 94% July 27	83½ Jan 18 99% Jan 18 86½ Jan 6	92% July 2 105 July 1 94% July 2
360,000 231,000	5s debentures1980 5s debentures1981	M-S M-S	98¾ Sale	103% Sale 103½ Sale	104 Sale 104 105	102% July 1 103½ July 1	1043/4 July 8 1043/4 July 26	97 <sup>3</sup> 4 Jan 7 101 <sup>1</sup> / <sub>8</sub> May 18	1043/4 July 2 1043/4 July 2
176,000	Gen Motors Corp 3¼s1979 General Shoe 3.30s debs1980 General Telephone Corp—	J-J M-S	86¾ Sale 98¾ 985/8	88 881/8	881/8 Sale	87% July 5	88% July 14	86½ Jan 7 80 Apr 20	88 % Jun 16 80 Apr 20
219,000 523,000	4s conv debentures1971 4½s conv debs1977		173 Sale 183 Sale	190 Sale 196 Sale	179 Sale 187½ Sale	176 July 25 183 July 25	190 July 1 196 July 1	148½ Mar 9 155 Mar 9	216 May 31 222 May 31
656,000 1,000	General Time Corp— 4%s conv subord debs_1979 General Tire & Rub 4%s_1981	A-0	139 Sale 91½ 95	118 Sale 941/8	103 Sale 93 % 96	99% July 27 94% July 27	120 <sup>3</sup> / <sub>4</sub> July 1 94 <sup>1</sup> / <sub>8</sub> July 27	99% July 27 91½ Jan 21	145 Mar 31 95½ May 12
26,000 93,000	Glidden Co 4%s debs1983 Goodrich (B F) Co 2%s_1965 Grace (W R) & Co—	M-N M-N	97½ 99 92¾	98 <sup>3</sup> / <sub>4</sub> 100 <sup>1</sup> / <sub>2</sub> 92 <sup>1</sup> / <sub>8</sub> 93 <sup>1</sup> / <sub>2</sub>	101 93½	100 July 15 92 1/8 July 12	100% July 25 94 July 27	96¾ Jan 27 92¼ May 4	101 Mar 24 94 July 2'
362,000	3½s conv subord debs_1975 Grand Union Co—		97 Sale	92 Sale	90 Sale	87½ July 27	92½ July 5	87½ July 27	97½ Jan
4,000	4%s conv subord debs1978 Great Northern Ry— Gen mtge 5s series C1973		114½ Sale 101 Sale	10834 111	109 Sale	107 July 27 102 July 18	111 July 22 102 1/4 July 18	103½ Feb 5 101 Jan 4	114½ Jan 4
26,000 11,000 6,000	Gen mtge 4½s series D_1976 Gen mtge 3½s series N_1990	J-J J-J	92 671/8 691/2	97 Sale 66½ Sale	99 101 67½ 70½	97 July 1 66½ July 1	99 July 26 67½ July 27	92 Jan 5 66½ Jan 8	99 July 20 71 Feb 12
2,000	Gen mtge 3½s series O_2000 Gen mtge 2¾s series P_1982 Gen Mtge 25%s series Q_2010	J-J J-J	61 65 65	65 68 68	66 70¾ 68¾ 72¾ 55¾	65 July 6 68% July 12	66 July 22 68% July 12	61 Jan 7 65 Jan 11 55 Jun 2	66 July 22 68% July 12 57 Mar 10
13,000	Gen mtge 21/4s series R_1961	J-J	96½ 97	98% 99	98¾	98¾ July 5	99 July 26	96% Jan 8	99 July 2

Sales in July Value	New York Stock Exchange	Interest	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask		IN JULY————————————————————————————————————	Highest Sale Prices	RANGE SIN Lowest Sale Prices	ICE JAN. 1 Highest Sale Prices
499,000	Great Western Financial— 5s conv subord debs1974	J-D		132 Sale	133 Sale	121 July 25	1343/4 July 5	104¼ Mar 9	153 May 25
4,000	Gulf Mobile & Ohio RR— Gen M inc 5s AJuly 2015	April	72 74	74 76	76 55 561/2	73¾ July 20	74 July 8 56 July 21	71 Jan 8 54 Jun 29	75 Mar 23 60½ Feb 18
82,000 42,000	Gen mtge inc 4s B_Jan 2044 1st & ref 3%s ser G1980 5s income debs ser A2056	April M-N J-D	57 Sale 81% 67¾ Sale	55 % Sale 81 ½ 64 % Sale	55 56¼ 82½ 63¼ 64	54¼ July 12 61¾ July 12	64% July 1	81½ Feb 24 61¾ July 12	82½ May 2 70% Jan 7
	Gulf States Util 25%s1976 1st mortgage 3s1978	<i>M-</i> N <i>A-</i> O	731/4 78	763/4	77½	_ ====	= ===	73¼ Feb 19	77½ Apr 27 87 Mar 25
	3s debentures1969 1st mortgage 23/4s1979 1st mortgage 23/4s1980	J-J J-D J-D	87¼ 72	87 — 72 —	87 72 	= ===	= ===	87 Mar 25	67 Mai 23
2,000	1st mortgage 3%s1981 1st mortgage 3%s1982	M-N J-D	= =	80 % 85 77 ½	81 77½	80% July 8	80 % July 8	80 Feb 8 77½ Jun 23	80% July 8 78½ Jun 8
5,000	1st mortgage 3%s1983 Hackensack Water 2%s1976	J-D M-S	74 7634	74%	79½ 82	77% July 13	773/4 July 13	77 Mar 4 74 Apr 4	77 Mar 4 7734 July 13
-	*AHarpen Mining Corp 6s_'49 41/2s debt adjustment1970 Hertz Corp—	J-J J-J	90 Sale		90	= ===		90 Jan 4	90 Jan 4
	4s conv subord debs1970 High Author of the European	J– $J$	1					262% Mar 23	329 Jun 10
224,000 297,000	Coal & Steel Community 5½s secured (7th ser)_1975 5s sec (11th series)1978	A-O J-J	98 Sale 91 % Sale	95 1/8 96 96 96 96 96 96 96 96 96 96 96 96 96	103% Sale 100 Sale	995% July 6 94½ July 8	103 % July 27 100 % July 29	96¾ Jan 19 89¾ Jan 11	103% July 27 100% July 29
5,000	Hocking Valley 1st 4½s_1999 Hooker Chemical Co—	J-J	921/8 95	96	95%	95¾ July 7 116½ July 18	96 July 7	94 Feb 3	96 Jun 22
73,000 55,000 7,000	5s conv subord debs1984 Household Finance 23/4s_1970 41/8s debentures1968	M-S J-J M-S	119 Sale 81 1/8 94 1/2	119 120 85 <sup>5</sup> / <sub>8</sub> 93	117½ Sale 86 93 94%	85¼ July 14 96 July 11	86 July 26 96 July 11	81 % Jan 15 92 ¼ Jan 28	86 July 26 96 Jun 21
14,000 11,000	4s s f debentures1978 4%s s f debentures1977	J-D J-J	885/8 92 961/4	90 Sale 981/4	89½ 99¼ Sale	89½ July 14 97¼ July 13	90 July 1 99¼ July 29	88 Jan 13 93 Jan 19	91¼ Apr 12 99¼ July 29 98½ Jun 9
38,000	45%s s f debentures1984 5s s f debentures1982 ‡Hudson & Manhattan	J-J J-J	95 98 99	102¾ Sale	98% 103	102½ July 1	103½ July 13	94% Feb 18 98½ Jan 22	103½ July 13
357,000 302,000	*△1st & ref 5s A1957 *△Adjust inc 5sFeb 1951	F-A A-O	52% Sale 12 Sale	52½ Sale 8¼ 8½		50½ July 26 7½ July 18	54 July 18 9 July 7	50½ Jun 3 7% May 13	57½ Feb 10 13 Feb 16
43,000	Illinois Bell Tel 2%s ser A_1981 1st mtge 3s series B1978	J-J J-D	73½ Sale	75% Sale	781/8 841/2 Sale	75% July 1 81½ July 14	78 July 8 84½ July 29	73½ Jan 4 76½ Jan 11	801/4 Apr 8 841/2 July 29
14,000	Illinois Central RR— Cons mortgage 3%s A_1979	M-N	80	821/8	821/8			821/8 May 4	82 % May
	Cons mortgage 334s B1979 Cons mtge 334s ser C1974 Cons mtge 334s ser F1984	M-N M-N J-J	80 83 761/4	81 83 76 <sup>1</sup> / <sub>4</sub>	81 83 76¼	= ===		81 May 3 83½ Mar 7	81 May 3
10,000	1st mtge 3%s ser G1980 1st mtge 3%s ser H1989	F-A M-S	76%	76 <sup>5</sup> / <sub>8</sub> 71	771/4	77¼ July 22	77¼ July 22	76% Jun 16 71 Feb 23	771/4 July 2: 721/2 Feb
1,000	3½s s f debentures1980 Inland Steel Co 3¼s deb_1972	J-J M-S M-S		236 81%	 81%	238 July 13	238 July 13	207½ May 25 81% Jan 19	238 July 1: 82 Apr 1
5,000 185,000	1st mtge 3.20s ser I1982 1st mtge 3½s series J1981 1st mtge 4%s ser K1987	J-J J-J	83½ 95¼ 96¼	85 983/4	81% 85¼ 100½ Sale	85 1/4 July 26 98 July 6	85 1/4 July 26 100 1/8 July 29	83 1/8 Feb 4 94 Jan 14	85¼ Jun 1 100½ July 29
18,000	1st mtge 4½s ser L1989 International Harvester Credit	F-A	98 99	100 101	100½	100 July 13	101¼ July 20	96% Feb 23 96 Jan 26	101 ¼ July 20
11,000 29,000	45%s debs series A1979 Internatl Minerals & Chem— 3.65s subor debs (conv)_1977	M-N <i>J-</i> J	961/8 98 881/4	99½ 84% 86	100 89¼ 90	97½ July 15 85½ July 7	100 July 22 89¼ July 11	84 May 2	89 1/4 July 1
874,000	International Tel & Tel— 4%s conv subord debs—1983	1000	212 Sale	224 Sale		197½ July 25	230 July 8	175½ Feb 17	252¾ May 25
25,000 3,000	Interstate Oil Pipe Line— 31/8s s f debs ser A1977 41/4s s f debentures1987	M-S J-J	84 85	87 88 95 Sale	88 95 96½	88 July 14 95 July 1	88 July 14 95 July 1	85 Jun 6 94 Feb 25	88 July 1- 951/4 Apr 1:
	Interstate Power Co 3%s_1978	J– $J$	84	85	85			82% Jun 9	84¼ Mar 16
201,000 22,000 8,000	4 <sup>1</sup> / <sub>4</sub> s conv subord debs_1982 Jersey Cent P & Lt 2 <sup>7</sup> / <sub>8</sub> s_1976 Joy Manufacturing 3 <sup>8</sup> / <sub>8</sub> s_1975	M-S M-S	117 Sale 74½	92 94 77 86¼	95½ Sale 81¼ 84% 90	92¾ July 12 79 July 11 90 July 13	95½ July 29 82½ July 28 90 July 13	91 Apr 27 74½ Jan 11 86 Mar 4	118 Jan : 82½ July 2 90 July 1
172,000	K L M Royal Dutch Airlines— 434s conv subord debs_1979	M-S	103 Sale	10334 Sale		102% July 7	104 July 1	101¼ Feb 9	105¼ Jan 1
1,000	Kanawha & Mich Ry 4s_1990 Kansas City Pr & Lt 234s_1976 1st mortgage 27/8s1978	J-D	79 75 <del>7</del> 9		80 Sale	80 July 29	80 July 29	79 Jan 14 79 Mar 14	81½ Apr 80 May 2
8,000	1st mortgage 23/4s1980 Kansas City Southern Ry—	J-D	82	= 82		77½ July 7	77½ July 7	77½ July 7	77½ July
17,000	1st mtge 3¼s ser C1984 Kansas Cy Term Ry 2¾s_1974	J-D A-O	75 1/8 Sale 76	79 78% 82	79 78% 82	79 July 21	79 1/8 July 20	75 % Jan 4 75 Jan 22	79 1/8 July 2 78 Feb
4,000 1,000	Karstadt (Rudolph) Inc— 4½s debs adjustment—1963 Kentucky Central 1st 4s—1987		95½ 77½	98 99 78	98 99	98 July 5 79 July 14	98 July 5 79 July 14	961/4 Feb 8 79 July 14	99 May 1 79 July 1
	Kentucky & Ind Term RR— 1st 4½s1961	J-J	50 56	50 56	52 56			50 Feb 26 93¼ Apr 4	50 Feb 2 96¼ Mar 1
	Stamped1961 Plain1961 4½s unguaranteed1961	J-J	93½ 295 96½ 90	93½ 96 93½	93½ 96 93½		<u> </u>	971/8 Feb 16	97 % Feb 1
5,000 2,000	Kimberly-Clark Corp 3%s 1983 Kings Co El Lt & Pwr 6s_1997	J-J A-O	86 87½ 115 120	89½ 118	90½ 118½	90½ July 25 118 July 19	90½ July 25 118 July 19	86¾ Jan 11 115 Jan 29	91 Jun 23 118 July 1
7,000	Koppers Co 1st mtge 3s_1964 †Kreuger & Toll class A— △5s uniform ctfs of dep_1959		931/8 937/8 23/8 Sale	94½ 95 1½ 1¾	95½ Sale 1% Sale	94½ July 12 1¾ July 22	95½ July 29 1½ July 11	93 % Jan 11 1 ¼ Jun 15	95½ July 2 2½ Feb
12,000	Lake Sh & Mich So 31/2s1997	J-D	60 61	621/8 621/2	61 68	62 % July 6	62½ July 6	60 1/4 Feb 8	64½ Jan 2
10,000	Lehigh Coal & Nav 3½s_1970 Lehigh Valley Coal—	100	79 82¼ 96½ 98	80 83¼ 97 Sale		80 July 7 97 July 1	80¼ July 28 97 July 1	79 Jun 1 96½ Feb 4	80¼ July 2 99 Feb 1
1,000	1st & ref 5s stamped1964 1st & ref 5s stamped1974 Lehigh Valley Harbor Term—	F-A	80	80 85	82 843/4			74 Jan 5	81 Apr 1
35,000	1st mtge 5s extended1984 Lehigh Valley Ry Co (N Y)—		64½ Sale	62 621/2		60 July 26 52 July 15	62½ July 7 54 July 27	60 May 23 51 Jan 5	64½ Jan 87 Mar 2
12,000	1st mtge 4½s extended 1974 Lehigh Valley RR Co— Gen consol mtge bonds	J- <i>J</i>	511/8 53	531/ <sub>8</sub> 55	54	52 July 15			
15,000	Ser A 4s fixed int2003 Ser B 4½s fixed int2003	M-N	42½ 44 45½ 49	483/8 49 50 523/4		48% July 6 51¼ July 15	51 July 29 53 July 29 55 July 13	41 ¼ Feb 5 47 ½ Mar 9	51 July 2 53 July 2 55 July 1
2,000 44,000 17,000	Ser C 5s fixed int2003 \[ \triangle Ser D 4s cont int2003 \] \[ \triangle Ser E 4\frac{1}{2}s cont int2003 \]	M-N May	51% 25% Sale 28 28%	53 1/4 56 1/2 25 1/8 27 1/2 27 1/4 28 1/8	231/2 281/4	55 July 13 23½ July 22 25½ July 27	55 July 13 25½ July 6 27¼ July 7	50% Apr 25 23% May 18 24 May 12	29½ Mar 3 31 Apr 1
16,000	△Ser F 5s cont int2003 Lehigh Valley Term Ry 5s'79	May A-O	301/4 Sale 62 65 1/8	29½ 31 61 63	30 61 625/8	27½ July 21 625 July 12	28 % July 14 62 % July 12	25 ½ July 27 60 ½ May 31	34 Apr 1 67 Apr
8,000	Lexington & Eastern 5s1965 Libby McNeil & Libby—	A-0	99% 102% Sale	97¾ 101¼ 103	97 99½ 103 Sale	98 July 8 101¼ July 18	98% July 14 103 July 29	95½ Mar 10 100 Mar 8	98¾ May 105¾ Jan 1
310,000	5s conv s f debs1976 Little Miami gen 4s ser A_1962 Lockheed Aircraft Corp—	M-N	98	98	96½ 98			100 SEE	
1,235,000 40,000	3.75s subor debentures_1980 4.50s debentures1976	M-N	134 Sale 90	94¼ Sale 81½ Sale	84 86	93% July 1 81½ July 1	103 July 21 84 July 28	87 May 11 77 Jun 16	134 Jan 90 Jan 93½ Apr 2
4,000	Lone Star Gas 4%s1982 Long Island Lighting Co 1st mtge 3%s series D1976		89 94 83¾ 88	93½ 86 90	93½ 89 90	89 July 6	89 July 6	92½ Feb 17 84¾ Jan 27	89 July
50,000	Lorillard (P) Co 3s debs_1963 3s debentures1976	A-O M-S	94 Sale 80%	95¼ Sale 80	95¼ 96 80	94% July 20	96 July 7	92½ Jan 22 79 Apr 6	96¼ Jun 2 81 Apr 1
7,000	3%s debentures1978 Louisville & Nashville RR—	A-0	85½	86 / 70½ 72	88½ 71¾	88 July 19 71 <sup>3</sup> / <sub>4</sub> July 13	88 July 19 72 July 5	85½ Jan 21 70 Feb 16	88 July 1
25,000	1st & ref M 3%s ser F_2003 1st & ref M 2%s ser G_2003	A-0	60 Sale	61½ 62	613/4 70	61½ July 6 80 July 22	62 July 20 80 July 22	59 Jan 20 79 May 24	62 1/8 May 1 83 3/4 Jan
8,000 9,000	1st & ref M 33/4s ser H_2003	A-0	771/2	79 5/8 70	79¼ 80 70%	701/4 July 20	701/4 July 20	701/4 July 20	771/2 Jan 2

Sales in July Value	New York Stock Exchange BONDS	Price Jar 1960 Interest Opening Period Bid As	July 1 or Opening or	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SII Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
228,000 116,000 7,000	Louisville Gas & Elec 2¾s.1978  1st mortgage 3½s	M-N 72 75 F-A 75 M-S 98½ 100 M-S 99½ Si M-N 83¼ F-A 126 Si	½ 68 101½	75	99 July 1 131¼ July 19 83 July 11	101 July 25 138½ July 7 83½ July 11	73½ Feb 24 75 Mar 28 77½ Mar 21 97¼ Jan 25 97 Jan 7 83¼ Apr 6 117 Mar 4 79½ Jan 8	73½ Feb 24 75 Mar 28 77½ Mar 21 101½ Jun 21 101½ Mar 9 84 Mar 21 145 Jun 15 84¼ May 25
128,000 5,000 5,000 7,000	5½s '68 "without warrants" May Dpt Stores 2%s debs_1972 3½s s f debentures1973 3½s s f debentures1980 May Stores Realty Corp_	J-J 801/8 F-A M-S 81	le 100¼ Sale 81½ 81¾ 86¼ 83	101½ Sale 81½ 85 Sale 83	99¼ July 6 81½ July 14 85 July 29 83 July 27	102% July 27 81½ July 14 85 July 29 83 July 27	98 Feb 2 81½ Jun 3 82 Jun 8 81 Jan 21	102% July 27 81½ Jun 3 85 July 29 83½ May 25
1,000 183,000 2,000 198,000	Gen mtge 5s s f ser1977 McDermott (J Ray) & Co 5s subord conv debs1972 McKesson & Robbins 3½s'73 Merritt-Chapman & Scott— 4½s conv subord debs_1975	F-A 99 S	½ 100 102 le 87¾ Sale 84 le 74 Sale	102 103½ 86½ 87 84 74 Sale	102 July 27 87 July 27 84 July 13 72 July 13	102 July 27 89% July 15 84 July 13 74 July 1	99 Jan 21 86% Jun 16 83 Jan 6 72 July 13	102½ Jun 7 99½ Jan 5 84 Apr 5 82 Mar 24
=	Metropolitan Edison 3%s_1974 1st mortgage 2%s1980	M-N 77 F-A	76½	76½	75 July 13	80 July 27	76 Jan 6  75 July 13	8134 Apr 26  80 July 27
2,000 3,000	Michigan Bell Tel 31/681988 43/68 debentures1991 Michigan Central RR Ref & impt 41/28 ser O1979	. <b>J-</b> D 89½ 93		94½	93¼ July 25	93¼ July 25	90 Feb 11 82¼ Jun 9	96 Mar 29 83½ Apr 25
77,000	Michigan Cons Gas 3½s_1969 1st mortgage 2%s1969 1st mortgage 3%s1969	M-S 88% S M-S 87 M-S 90	90½ Sale 90¼ 91¾	95 Sale 87 901/4 941/2	90½ July 1  92 July 7	95 July 29  93½ July 20	88½ Jan 14 87 Jan 26 89% Apr 7 91 Feb 9	95 July 29 87 Jan 26 91 Feb 24 94½ Jan 20
3,000 16,000 5,000	37/as debentures1967 Minneapolis-Honeywell Reg 33/4s s f debentures1976 3.10s s f debentures1972	F-A 8934 91		92½ 93¼ 94½ 88⅓	93 1/8 July 14 87 5/8 July 12	93 1/8 July 14 87 5/8 July 12	89½ Jan 6 83 Jan 26	93½ Jun 6 89¼ Mar 28
42,000 4,000	Minneapolis-Moline Co— 6s conv income debs1986 Minnesota Min & Mfg 234s_'67	Q-Feb 108 S	le 101½ Sale 87½	87½ =-	r101½ July 1 87½ July 27	r101% July 5 87½ July 27	95¼ May 11 85 Jan 27	110 Jan 5 87½ Mar 22
41,000 17,000	Minn St P & S Ste Marie— 1st M 4½s inc ser A_Jan 1971 △Gen M 4s inc A_Jan 1991 Missouri-Kansas-Tex Ry CO—		69 75 48½ 49	71 74% 44¼ 47	69½ July 8 46% July 26	75 July 21 49 July 5	68½ May 26 46% July 26	79 Jan 5 58 Jan 18
56,000 49,000	1st mortgage 4s1990 Missouri-Kansas-Texas RR— Prior lien 5s series A1962	<i>J-</i> J 84 S	le 80 Sale	57 Sale 81% Sale	56¼ July 21 78½ July 18	57% July 1 82 July 25	55½ Apr 5	61 Jan 5 89 Jan 25
21,000 7,000 41,000 650,000	Prior lien 4s series B1962 Prior lien 4½s series D_1978 △Cum adj 5s ser A.Jan 1967 5½s subord inc debs2033 Missouri Pacific RR—	J-J 61½ S A-O 57½ 60	le 54 613/4	73½ 78¾ 56½ Sale 56¼ Sale 17 Sale	73½ July 25 56½ July 11 56¼ July 29 16¾ July 5	75 July 21 58 July 12 58 July 5 17% July 15	71 May 10 54 May 13 54 May 9 161/4 Jun 29	80½ Jan 22 64 Jan 22 62 Mar 18 27½ Jan 6
562,000 759,000 409,000 753,000 990,000 11,000	Reorganization issues—   4 \( 4 \) 4 \( 8 \) 4 \( 8 \) 5 eries \( C \)	April 63% Si April 61½ Si April 62 Si M-S 90 93		73 % Sale 71 ½ Sale 58 % Sale 55 ¼ Sale 54 % Sale 97 % 101 58 62	70 July 6 68 1/8 July 6 57 1/2 July 1 54 1/8 July 6 52 1/8 July 6 52 1/8 July 6	73% July 29 71% July 29 58% July 1 55% July 1 55% July 2 97% July 28 97% July 12	68 Jan 4 66¼ Jan 4 56¾ May 2 53½ May 3 51½ May 11 90⅓ Jan 5 62 Jun 7	73% July 29 71% July 29 65¼ Jan 5 62¾ Jan 4 97¾ July 12 66 Feb 12
4,000 59,000	Monongahela Railway Co— 1st mtge 3 4s series B_1966 Monon RR 6sJan 1 2007	F-A 88 91 April 45 S		88 1/8 30 1/8 31	88 1/8 July 28 29 1/2 July 12	88 % July 28 32 July 1	88 Apr 28 29½ July 12	88 1/8 Jun 9 48 Jan 8
284,000 282,000	Montgomery Ward Credit Corp 4%s debentures1980 Morris & Essex 1st 3½s_2000	) J-J	le 45½ Sale	102 <sup>3</sup> / <sub>4</sub> 103 <sup>5</sup> / <sub>8</sub> 45 <sup>1</sup> / <sub>4</sub> 45 <sup>3</sup> / <sub>4</sub>	101 July 8 45 July 12	103 % July 18 45% July 5	101 July 8 45 May 16	103 1/8 July 18 493/4 Jan 19
51,000 1,000	Mountain States Tel & Tel— 2%s debentures1986 3%s debentures1978 Ns.hyille Chattanooga & St	M-N 68 71 A-O 81		70 <sup>3</sup> / <sub>4</sub> 85 %	70¾ July 5 85% July 22	70¾ July 5 85% July 22	70 Feb 5 78 Jan 7	74½ Mar 30 85% July 22
5,000	Louis 1st mtge 3s ser B_1986  National Cash Register—			74½	74½ July 19	74½ July 19	74% Feb 4	76 Jan 29
26,000 254,000 56,000 23,000 16,000	43/s sf debentures	M-S 101 S J-D 841/8 S J-D 891/4 S	le 100 Sale le 875 Sale le 893 91	102½ 103 103 Sale 88 — 90¼ 91 86½ 87	102 July 1 100 July 1 875% July 1 8934 July 5 8644 July 14	103 July 27 104½ July 22 89 July 26 90¼ July 27 86½ July 13	99 Feb 10 84 Jan 6 89 Jan 6 83½ Jan 19	103 July 27 104½ July 22 89 July 26 91 Mar 31 86½ July 13
50,000 9,000 34,000 6,000 90,000	National Distillers & Chem—  4 % s s f debentures 1983  Natl Distillers Prod 3 % s 1974  National Steel Corp 3 % s 1982  1st mortgage 3 % s 1986  1st mtge 4 % s 1989	M-N 941/8 S 4 A-O 831/2 8 M-N 821/2	11e 9734 9858 8648 — 82½ Sale 11e 91¼ — 99½ 100	99½ 100 86⅓ 89 84⅙ 91¾ 101¾ 103	97¾ July 11 86⅓ July 6 82⅓ July 8 93½ July 22 99% July 11	99% July 20 86½ July 12 84% July 27 93½ July 22 101% July 22	94 Jan 15 85 Jan 29 82½ Jan 6 84% Jan 8 97½ Feb 25	9934 July 20 86½ July 12 8458 July 27 93½ July 22 101¾ July 22
31,000 27,000	National Tea Co— 3½s subord conv debs_1980 5s s f debentures1977	M-N 112 S	le 100½ Sale ½ 100	94 98 100 Sale	99 July 5 99 July 27	100¾ July 5 100 July 29	98 May 25 98 Feb 2	112 Jan 4 103 Mar 31
2,004,000 8,000	New England Tel & Tel—  1st gold 4½s series B_1961 3s debentures1962 3s debentures1974	M-N 99% S A-O 75 76	le 100 1 Sale	100 3½ Sale 77½ 79	100% July 1 '76½ July 20	102 32 July 22 77 1/2 July 25	99 Jan 4 72 Apr 14 79½ Jan 13	102 32 July 22 77 ½ July 25 85 ½ Mar 17
=	New Jersey Bell Tel 3 1/8s1988 N J Junction gtd 1st 4s1986 New Jersey Pwr & Lt 3s_1974	3 J-J 741/8 3 F-A 711/8 4 M-S 77	75 1/8	78			73¼ Mar 23 71½ Jan 5 77¼ Apr 1	76 Feb 1 71½ Jan 5 81½ Jun 14
440,000 509,000 296,000 106,000	New Orl Terminal 3¾s	8 F-A 58 S 8 A-O 61 S 8 A-O 68½ S	lle 57½ Sale ale 615% Sale tle 69 Sale ale 90¾ 92	61% Sale	57 July 14 61 % July 1 68 July 25 90 % July 12	58½ July 6 62 July 12 69¾ July 6 95 July 21	57 Mar 4 60½ Jan 27 68 July 25 89% Jun 14	60 5% Apr 25 63 7% Apr 25 71 34 Feb 23 95 July 21
25,000 33,000	N Y Cent & Hudson River— Gen mortgage 3½s1997 Lake Shore coll g3½s1998	J-J 61 S F-A 51½ S	ale 62 Sale ale 55 Sale	60 61 58 59	59½ July 13 52¼ July 20	62 July 1 55 July 1	59½ July 13 51¾ Jan 8,	63 Jun 27 56 May 23
14,000 30,000 1,000	Mich Cent coll g 3½s_1998 New York Chic & St Louis— Ref mtge 3¼s series E_1980 Ref mtge 3s series F1986	F-A 51¼ 55 J-D 81½ A-O 77	81 83 77¼	81½ 83 78¼	54 July 26 81 July 5 78¼ July 26	54½ July 22 82 July 26 78¼ July 26	51¼ Jan 7 81 Mar 14 77 Jan 19	57 May 10 83½ Mar 29 78¼ July 26
11,000 8,000	4½s inc debentures1989  N Y Connect'g RR 2%s B'75	J-D 80½ 3 A-O 62% 6	83 % 64	83% Sale	83% July 11 66 July 28	84½ July 18 66% July 18	80½ Jan 14 62% Jan 15 83 Jan 27	85 Apr 21 66% July 18 83 Jan 27
2,000 8,000 21,000 2,000	N Y & Harlem gold 3½s_2000 Mtge 4s series A2043 Mtge 4s series B2043 N Y Lack & West 4s ser A 1973 Gtd 4½s series B1973	3 J-J 63¼ 3 J-J 63¼ 3 M-N 52½ S	62½	83 63 52 Sale 54 57½	62½ July 5 63 July 21 51½ July 12 54 July 28	63 % July 12 66 % July 22 52 July 5 54 ½ July 6	62½ July 5 63 July 21 50% Mar 17 54 July 28	65½ Mar 25 69 Mar 14 54½ Feb 1 58 Mar 30
904,000 539,000	N Y New Hav & Hartford RR 1st & ref M 4s ser A2007 \( \triangle \text{Gen M conv inc 41/2s A 2022} \)	7 J-J 371/4 S	ale 2934 Sale ale 1314 Sale	30 Sale	28% July 28 11 July 26	30 July 1 13½ July 8	28% July 28 11 July 26	40 Jan 18 18% Jan 11
26,000 17,000	Harlem Riv & Pt Chester 1st mtge 14s ser A1973 N Y Pwr & Light 234s1975	3 J-J 70¼ - 3 M-S 78 -	81 813/4	71 <sup>3</sup> / <sub>4</sub> 82 <sup>1</sup> / <sub>2</sub> 59 <sup>1</sup> / <sub>2</sub>	72 July 26 81¼ July 12	72 July 26 - 82 July 7	70½ Feb 15 77¼ Jan 26 58¼ May 16	72¼ May 20 82 July 7 59 Feb 15
5,000 14,000	N Y & Putnim 1st gtd 4s 1993 †N Y Susquehanna & Westn Term 1st mtge 4s1994 1st & cons M 4s ser A2004	J-J 5014 8	ale 51 1/8 46	52 60 50 53	52 July 7 47½ July 6	52 July 7 51 July 26 16% July 1	50¼ Jan 4 40% Mar 10 14 Jun 16	52 July 7 51 July 26 191/4 Mar 9
19,000	△Gen mtge 4½s ser A_2019	May 181/4 S	ale 16% Sale	15%	14% July 19	16% July 1	11 Juli 10	10/4 IVIAL B

August	., 1960	NEW	YUKK S	TUCK E	ACHANGE	- BUND	8		13
Sales in July Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SIN Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
42,000 8,000 29,000 5,000 8,000 155,000 30,000	N Y Telephone 234s ser D_198 Ref mtge 31/s ser E197 Ref mtge 3s series F198 Ref mtge 3s series H_198 Ref mtge 35/s series I_199 Ref mtge 41/s series J_199 Ref mtge 41/s series K_199	8 F-A 1 J-J 9 A-O 6 A-O 1 M-N 3 J-J	71 73% 80½ Sale 73½ 75 71 73 74% 78¼ 93½ Sale 89%	74	77% 79 82 Sale 81¾ 82½ 77½ 79 81 — 100¼ 100¾ 96 —	75¼ July 8 82 July 15 76¾ July 5 76 July 5 81 July 14 98¼ July 5 91¾ July 22	78 1/4 July 25 82 July 15 81 3/4 July 27 77 1/2 July 26 81 July 14 101 1/4 July 26 97 July 27	71 Jan 6 80 Mar 10 75 Jan 19 71 Jan 14 7434 Jan 11 93½ Jan 4 89 Jan 6	78¼ July 25 83 Jun 7 81¾ July 27 78½ Mar 24 82 Apr 22 101¼ July 26 97 July 27
6,000 28,000 11,000 309,000 35,000 19,000	Niagara Mohawk Power Corp General mtge 2¾s 198 General mtge 27/ss 198 General mtge 31/ss 198 General mtge 31/ss 198 4%s conv debs 197 General mtge 47/ss 198 Norfolk & Western 1st 4s 199 Northern Central Ry—	0 J-J 0 A-O 3 F-A 3 A-O 2 F-A 7 M-S	75¼ 75% 75% 79 111 Sale 98½ 100% 90	74 — 79 1/4 83 — 80 85 3/8 113 5/8 Sale 102 3/4 103 1/4 92 93	78 80 80¾ 85 82½ 85 117 Sale 104½ Sale 93% 94¼	74 July 5 79½ July 8 80 July 8 1135% July 1 103¼ July 5 92 July 5	78 July 22 80¾ July 27 83⅙ July 26 117½ July 21 104½ July 29 94 July 27	74 Apr 22 73 Feb 9 78 Mar 14 83 Mar 7 1081/8 Mar 11 991/4 Jan 13 90 Jan 5	78 July 22 80¾ July 27 83⅙ July 26 83 Mar 7 117½ July 21 104½ July 29 94 July 27
5,000	Gen & ref 5s series A_197 Gen & ref 4½s ser A_197 Northern Natural Gas Co— 35%s s f debentures197	4 M-S	90 95 89 871/8	88	88¾ 81 89½	81 July 26	82 July 6	88 Apr 8 81 July 26 87% Jan 22	90 Jan 25 91 Mar 18 88½ Mar 24
18,000 1,000 1,000 35,000 7,000	31/4s s f debentures 197 31/4s debentures 197 41/2s s f debentures 197 41/2s s f debentures 197 41/4s s f debentures 197 41/4s s f debentures 197 51/4s s f debentures 197	3 M-N 4 M-N 6 M-N 7 M-N 8 M-N	84 1/8 83 1/8 95 1/2 97 94 96 1/2 96 7/8 102 1/8	85½ Sale 85 87 95¼ — 97½ 102½ 98 103 Sale	87½ Sale 85 87 95¼ 98 97½ 102½ 99% — 104¼ —	85 ½ July 1 85 July 5 98 July 25 98 ¾ July 21 103 July 1	87 ½ July 29 85 July 5 98 July 25 99 ½ July 15 104 ½ July 26	83 ¼ Jan 25 83 ¼ Feb 4 95 ½ Jan 5 95 Mar 8 96 Mar 29 101 Jan 6	87½ July 29 85 May 19 98 July 25 98 Apr 6 99½ July 15 104½ Mar 24
128,000 94,000 51,000 30,000	Northern Pacific Ry— Prior Hen 4s————————————————————————————————————	7 Q-Feb 7 <i>J-</i> J	58½ Sale 80% Sale 84	84% Sale 58% Sale 82% 84½ 86¼	86 Sale 58½ Sale 83% 85 86½	84% July 1 58½ July 27 82½ July 5 86¼ July 6	86 July 8 60  July 8 85  July 22 87 July 19	83 Jan 6 57 Jun 6 80% Jan 4 82 Feb 12	87½ Apr 7 60% Apr 8 85% July 22 87 July 19
10,000 55,000 1,000  11,000 4,000	(Minn) 1st mtge 24/s197 1st mortgage 23/s197 1st mortgage 23/s197 1st mortgage 31/s198 1st mortgage 31/s198 1st mortgage 41/s198 1st mortgage 44/s198	5 A-O 9 F-A 2 J-D 4 A-O 6 M-S	77 1/8 Sale 	89½ 80½ 76½ 77½ 77¼ 76 78¾ 99½ 89¼ 91¾	89½ 83 Sale 77½ 81½ 77¼ 76 99¼ 95 99¼ 92	81¾ July 14 81¼ July 13 77½ July 22 	81¾ July 14 83 July 19 77½ July 22  95⅙ July 26 93¾ July 22	80 Apr 13 77½ Jan 4 76½ Jun 28 77½ Jan 20 75½ Mar 15 89 Jan 7 87½ Jan 5	81¾ July 14 83 July 19 77½ July 22 77¾ Jan 13 75¾ Mar 30 95¼ July 26 93¾ July 22
1,000	(Wisc) 1st mtge 2%s197 1st mortgage 4%s198 Northrop Aircraft Inc— 4s conv subord debs197	7 A-O 7 J-D	74½ 5 96 98 113 Sale	773% 981⁄4 1393⁄4 Sale	77% 100 133 Sale	98¼ July 13 129½ July 29	98 ¼ July 13 142 July 5	75% May 2 95½ Feb 25 106½ Apr 1	75% May 2 98½ May 19 142 July 5
590,000 9,000	Northrop Corp— 5s conv subord debs197 Northwest'n Bell Tel 234s'8	9 J-J	93½ Sale 72½	111 Sale 75	111 Sale 74½	107¼ July 28 75 July 26	113 July 5 75 July 26	89 Apr 13 721/8 Mar 11	113 Jun 24 75 May 4
23,000 21,000 9,000 23,000 1,000	Ohio Edison Co 1st 3s	5 A-O 0 M-N 5 F-A 2 M-S 8 J-D	81½ 83  77 84½ 87½ 91 94¼	83 83½ 80½ 813% 75½ — 81¼ Sale — 84% — 93½ —	85 % Sale 83 ½ Sale 78 — 83 Sale ————————————————————————————————————	83 July 5 81½ July 6 75½ July 11 81¼ July 1 82 July 26 93% July 8	85 1/8 July 25 83 1/2 July 29 80 July 26 83 July 29 82 July 26 93 7/8 July 8	79 Jan 15 77 Jan 27 75½ Apr 22 77 Jan 8 82 July 26 88¾ Jun 28 92½ Feb 2	85 1/8 July 25 83 1/2 July 29 80 July 26 83 July 29 82 July 26 88 3/4 Jun 28 94 1/2 May 17
1,025,000 545,000	Olin Mathieson Chemical Cor 5½s conv subord debs_198 5½s conv subord debs_198 Oregon-Washington RR &	p 2 M-N	124¼ Sale 124½ Sale	117½ Sale 117¾ Sale	113 Sale 112¼ Sale	112 July 25 111½ July 25	118 July 1 118 July 6	112 July 25 111½ July 25	124% Jan 4 124½ Jan 4
1,575,000 7,000 126,000	Navigation Co 3s ser A 196 Owens-Illinois Glass 3 3/4 s 198 Oxford Paper Co— 4 3/4 s conv subord debs_197	8 <i>J-</i> D	98% Sale 84 Sale 107 Sale	99¾ Sale 89¾ 107½ Sale	99¾ Sale _ 89¾ 106 Sale	99¾ July 1 89 July 26 105½ July 21	100 % July 5 89 % July 28 107 % July 1	98% Jan 5 84 Jan 4 101% Apr 12	100% July 5 90% Apr 29 109 Jan 19
1,000 15,000 106,000 91,000 60,000 31,000 12,000 9,000 14,000 23,000 21,000 13,000 5,000 19,000 19,000 86,000 28,000 303,000 213,000	Pacific Gas & Electric Co—  1st & ref 3½s ser I	8 J-D 1 J-O 1 J-O 1 J-O 1 J-O 1 J-O 1 J-D 1 J-D 1 J-D 2 J-D 3 J-D 3 J-D 3 J-D 3 J-D 4 J-D 4 J-D 8 J-D 8 J-D 1 J-D	89 1/4 89 1/2 86 1/2 87 81 1/8 Sale 76 78 175 3/4 76 1/8 75 3/4 76 1/8 76 1/8 176 1/8 176 176 176 176 176 176 176 176 176 176	92½ 93% 87% 87% 86½ 87 83¾ Sale 80½ 81½ Sale 76½ 78 82½ 82 82 82 82 82 82 82 82 82 82 82 82 82	92 1/8 94 1/2 88 89 90 86 86 4/4 83 1/2 Sale 80 79 1/2 Sale 80 81 83 3/4 80 81 81 1/8 Sale 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85 1/8 82 1/4 85	92 1/8 July 25 87% July 12 87 July 6 83 3/4 July 1 80 1/4 July 1 75 3/4 July 1 75 3/4 July 1 76 1/7 July 1 77 2 July 7 78 July 7 78 July 1 79 1/4 July 1 82 1/4 July 1 82 1/4 July 1 81 3/4 July 1 98 5/6 July 1 103 1/4 July 7 91 3/4 July 5 99 1/4 July 5	92% July 25 88% July 25 89 July 22 86% July 22 83½ July 29 82% July 29 80 July 28 81% July 18 79½ July 21	89¼ Jan 5 83 Jan 29 83½ Jan 18 77¼ Jan 18 77¼ Jan 4 74 Jan 5 74 Jan 5 75 Mar 24 78 Feb 11 80½ Jan 19 77½ Jan 12 79½ Mar 7 78¾ Jan 2 78 Feb 23 100½ Jan 8 86¾ Feb 3 100 Jan 6	94¼ Apr 25 88% July 25 89 July 22 86¼ July 29 83½ July 29 80 July 21 80 July 28 82% Apr 18 85½ July 29 81 July 29 81 July 29 81 July 29 81¼ July 29 82¼ July 30 100½ May 13 105¾ July 29 101¼ July 19 105¼ July 29
6,000 20,000 31,000 25,000 28,000 14,000 15,000 73,000	Pacific Tel & Tel 2¾s debs 8 2	6 A-O 7 A-O 8 M-S 3 M-S 1 M-N 1 F-A 8 F-A 4 J-D	70 % 71 ¼ 74 % 74 ½ 75 ¾ 81 83 77 % 78 ½ 80 83 77 ½	74 Sale 73 ½ 75 % 76 77 ½ 85 79 ½ 82 ½ 84 Sale 84 % 85 ½ 95 % Sale 90 —	745/6 771/4 761/2 791/2 781/2 851/2 871/4 815/6 823/4 87 87% 88 991/2 90 96	73 July 5 73 ½ July 5 77 July 5 82 July 18 79 ½ July 18 84 July 1 86 July 14 95 % July 5	74 July 1 76½ July 28 78¾ July 11 85½ July 27 81½ July 26 85 July 5 87¼ July 22 100 July 27	70 Jan 18 71¼ Feb 1 74½ Jan 15 81¼ Jan 8 77 Feb 1 80 Jan 20 78 Jan 6 91¼ Jan 6 91¼ May 23	74½ Mar 16 76½ July 28 80 Mar 25 86¼ Jun 16 81½ July 26 86 Apr 8 87¼ July 22 100 July 27 91¼ May 23
844,000 53,000 1,075,000	4%s conv subord debs 197 Pennsyl Pwr & Light 3s_197 Pennsylvania RR— Consolidated 4½s196	5 A-O 0 F-A	99% Sale 77% Sale 99% Sale	95 Sale 80% 82 99% Sale	96 Sale 83% 99% Sale	93 July 21 81% July 11 99% July 1	97 July 15 83% July 21 100% July 22	8734 Apr 28 77 Jan 8 99 Jan 4	100¼ Jan 4 83% July 21 100% Apr 1
304,000 334,000 88,000 167,000 13,000 23,000	General 4½s series A196 General 5s series B196 General 4¼s series D198 Gen mtge 4¼s series E.198 Gen mtge 3½s series F.198 APeoria & Eastn Ry 4s199 Pere Marquette Ry Co—	8 J-D 1 A-O 4 J-J 5 J-J 90 April	92¼ Sale 93% Sale 70¾ Sale 70% Sale 53 55 58 59½	96¼ Sale 97½ Sale 73¼ Sale 73 Sale 59 60 57½ 60	98¼ Sale 100% Sale 73% Sale 74 Sale 59 61% 59 60	96¼ July 1 96¼ July 13 73⅓ July 11 72 July 7 59 July 7 57 July 8	99½ July 22 100½ July 25 74¾ July 19 74 July 29 60 July 6 57½ July 8	92% Jan 4 93% Jan 4 70 Jan 4 70 Jan 4 54% Jan 5 56 Apr 8	99½ July 22 100½ July 25 76 Feb 10 76 Feb 15 60¾ Jan 13 63 Jan 13
2,000 3,000	1st mtge 3%s series D_198 Phila Balt & Wash RR— General 5s series B197 General rold 4½s ser C_197	4 F-A	78 Sale 95 96 75 79%	80¼ 82 98¼ 98% 85 Sale	83 99 841⁄4 89	80¼ July 5 98¼ July 22 84¼ July 19	83 July 19 98% July 19 85 July 1	78 Jan 4 95 Mar 29 79% Jan 6	83 July 19 98% July 19 85 Apr 7
2,000 90,000 12,000 1,000  8,000 5,000 13,000	Philadelphia Electric Co—  1st & refunding 2¾s197  1st & refunding 2¾s198  1st & refunding 2¾s198  1st & refunding 2¾s198  1st & refunding 2¾s198  1st & refunding 3¼s198  1st & refunding 3¼s198  1st & ref mtge 3½s198  1st & ref mtge 3½s198	1 J-D 7 M-N 4 M-N 1 J-D 8 F-A 2 J-J 3 J-D 5 A-O	81 — 86½ Sale 80 81½ 72½ 74½ — 76 79 88 ———————————————————————————————————	84 90¼ Sale 81 82 76 77 78¾ 82 83½ 78	84¼ 84½ 91 Sale 83 83½ 77¼ — 78¾ — 83 86¼ 80 — 78 —	84 July 8 893% July 14 82 July 6 76 July 11 	84¼ July 28 91 July 25 83 July 26 76 July 11 	80% Jan 12 85 Jan 7 77 Jan 22 72½ Jan 15 75 Feb 26 79½ Mar 4 73 Jan 5 74½ Jan 5	85 Apr 1 91¼ Mar 29 83 July 26 76½ Mar 24 80% Mar 30 84¼ July 12 80½ July 18 78½ May 18
96,000 21,000 33,000 209,000	1st & ref mtge 4%s198 1st & ref mtge 3%s198 1st & ref mtge 4%s198 1st & ref mtge 5s198 footnotes, see page 15.	8 <i>M</i> -N 6 <b>J-</b> <i>D</i>	99¼ 85½ 87 92½ 93½ 103¼ Sale	100 % 87 % Sale 94 96 % 104 105	103 Sale 90 91 97 100½ 105½ Sale	100 July 6 87% July 1 94 July 13 104 July 12	103 July 29 90 July 11 99¾ July 28 106¾ July 27	97¼ Feb 19 85¼ Jan 20 92½ Jan 5 102½ Jan 12	103 July 29 90 July 11 100 Jun 13 10634 July 27

Sales in July Value \$	New York Stock Exchange BONDS		Price Jan. 4, 1960 t Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SII Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
1,091,000	Philco Corporation— 4/4s conv sub debs1984 Philip Morris Inc—-	A-0	112½ Sale	1081/4 Sale	104¾ Sale	102 July 22	109 July 1	102 July 22	123% Apr 5
27,000 77,000	4%s s f debentures1979 Phillips Petroleum 2%s1964	F-A	98½ 99 92¾ Sale	101 102 94½ Sale 106% Sale	102¼ 103½ 94½ 95 108¾ Sale	101% July 20 94½ July 1 106 July 6	103 July 22 96 July 21 109½ July 21	98 Jan 11 91% Jan 18 105 Jan 22	103 July 22 96 July 21 112 Jan 6
1,139,000	4 4/4s conv subord debs_1987 Pillsbury Mills 3 1/2s debs1972 Pitts Bessemer & L Erie RR—	J-D	110¼ Sale 82½ 87	86¾	87% 88			85 Mar 8	87¼ May 12
-	1st mtge 2%s ser A1996 Pitts Cin Chic & St L Ry— Cons gtd 4½s series I1963	F-A	72½ 98½	72 1/8 98 1/8	721/4 981/8			98 1/8 Jan 19	98½ Apr 25
	Pgh Cinc Chic & St Louis RR	M-IN	981/8	981/8	981/8	90 July 7	92½ July 25	98 1/8 Apr 25 89 Jan 20	98 % Apr 25 93 Apr 1
71,000 57,000 5,000	General 5s series A1970 General 5s series B1975 Gen mtge 3%s ser E1975	A-0	91 Sale 88 1/8 90 69	90½ 91% 89 91 70%	91½ Sale 89 90½ 70% —	885% July 15 705% July 21	90½ July 25 71 July 27	88 Feb 1 69 Jan 18	93 Apr 7 71 July 27 92½ Apr 1
1,000	Pgh Coke & Chemical 3½s_1964 Pgh Consolid'n Coal 3½s_'65 Pittsburgh Plate Glass 3s_1967	. M−N J-J	93 88 91 91½	935/8 951/2 935/8 943/4 941/2	94 95½ 93% 94¾ 95¼ Sale	93 5/8 July 18 94 3/4 July 20	93 5% July 18 95 1/4 July 29	90 1/8 Jan 22 90 1/8 Feb 8 91 Jan 11	93 <sup>3</sup> / <sub>4</sub> Apr 21 95 <sup>1</sup> / <sub>4</sub> July 29
16,000 3,000	Pitts Young & Ashtabula— 1st gen 5s series B1962	F-A	99 Sale	993/4	100 100%	98½ July 21	100 July 25	98 Jan 4 84 Feb 24	100½ Jan 29 84 Feb 24
10,000	Plantation Pipe Line 2%_1970 312s s f debentures1986 Potemac Electric Power—	1 A-O	831/a 80	84 82	84 821/4	82 1/4 July 11	821/4 July 11	81 Apr 11	84 Feb 24 821/4 July 11
211,000	1st mortgage 3s1983 334s conv debs1973	<i>J-</i> J <i>M-</i> N	110 Sale	111 Sale	116 119	111 July 1	119½ July 15	107 Feb 1 90 Jan 4	119½ July 15 94½ July 26
57,000	Procter & Gamble 3%s1981 Public Service E & G Co— 3s debentures1963		90 Sale 92½ Sale	92¼ 92¾ 94% Sale	94½ 97 Sale	92% July 12 94% July 5	94½ July 26 97½ July 29	91½ Jan 5	97½ July 29
136,000 15,000	1st & ref mtge 3 4s1968	3 J-J 1 J-J	85½ 87½ 101⅓	91 92 <sup>1</sup> / <sub>4</sub> 102 <sup>1</sup> / <sub>4</sub> 105	92¼ Sale 103½	91 July 5	92¾ July 21	85¼ Jan 22 102 Apr 7 155 May 18	92¾ July 21 104¼ Mar 23 160 Jun 27
	1st & ref mtge 8s2037 1st & ref mtge 3s1972 1st & ref mtge 27681978	J-D	81½ 83¼ 75¾	85 861/2	158 86% 89½ 76%			82 Jan 7 75¾ Jan 14 86⅓ Jan 15	85 % Feb 15 78 May 23 90 ½ Jun 30
15,000 3,000	3%s debentures1973	J-D A-O	86 1/8 82 83 1/2 86 1/2	89 5/8 90 1/2 80 88 3/8 90	88½ 90½ 84¼ 87¼ 90¼ Sale	88½ July 18 80½ July 12 88¼ July 18	90 July 6° 84¼ July 26 90¼ July 11	80 Feb 16	84 1/4 July 26 90 1/4 July 11
22,000 168,000 10,000	3½s debentures1976 4%s debentures1976 Quaker Oats 2%s debs1966	M-S	96 98 <sup>1</sup> / <sub>4</sub> 91 <sup>3</sup> / <sub>8</sub>	1013/4 Sale 92	1023/8 Sale 921/2 931/2	101 1/4 July 5 93 1/2 July 13	103¼ July 25 93½ July 13	96% Jan 21 91¼ Feb 23	103¼ July 25 93½ Apr 14
4,685,000	Radio Corp of America— 3/2s conv subord debs_1980 Reading Co 3/as ser D1995	) J-D	140 Sale 68	133½ Sale 59¼	59 1/8 Sale	127 <sup>3</sup> / <sub>4</sub> July 7 59 July 5	134½ July 11 59¼ July 5	120¼ Jan 29 58¼ May 24	159 Apr 18 70 Feb 1
39,000 6,000 13,000	Reynolds (R J) Tob 3s1973 Rheem Mfg Co 3%s debs_1975	A-0	82 835/s 801/s 82	86½ 85	85¼ 86½ 85 —	85 July 15 85 July 19	85½ July 20 85 July 19	82 ½ Jan 11 80 Jan 6	86½ Apr 8 85½ Mar 22
	Debt adjustment  51/4s series A1978	3 <i>J-</i> J					55 Tul- 05	90 Mar 16	92% Jun 9
3,000 4,000	4½s series B1978 4½s series C1978 Richfield Oil Corp—	J-J	90½ 90½ 92%	91 <u>-</u>	91½ 5ale	91 1/8 July 25 91 1/4 July 18	92 July 25 92 July 14	90 Mar 14	92¾ Jan 7
373,000	4%s conv subord debs1983 Rochester Gas & Electric—		122 Sale	113 Sale	115% Sale	111½ July 13	116 July 29	106% Mar 4 85½ Jan 22	122 Jan 4 89½ Mar 10
49,000	Gen mtge 3¼s ser J1969 Rohr Aircraft Corp— 5¼s conv subord debs 197	Separate de la constante de la	86½ 102¾ Sale	89 90 94 Sale	88% 93 Sale	90 July 28	97 July 13	90 Apr 7	105 Jan 7
72,000	Royal McBee Corp— 61/4s conv subord debs197		115¼ Sale	111 Sale	1081/4 1095/8	108¼ July 28	1121/4 July 11	108 May 31	115¼ Jan 4
2,000	Saguenay Power 3s ser A_197 St Lawr & Adirondack 5s_199	$\mathbf{J} - \mathbf{J}$	711/8 761/2	. 84 70 Sale	85 69	69 July 12	70 July 1 71 July 18	84 Jun 9 69 July 12 71 Jun 9	84 Jun 9 71½ Feb 9 77 Jan 27
2,000 99,000	2nd gold 6s199 St Louis-San Fran Ry— 1st mtge 4s series A199		77 68 Sale	71 70 Sale	70 70 Sale	71 July 18 68½ July 15	70% July 26	68 Jan 4	72 1/4 Apr 5
106,000	A2nd inc M 4½s A Jan 202	2 May 0 M-S	74 Sale 70½ 66¾ Sale	66% Sale 76 65% Sale	68½ Sale 76 65¾ Sale	66 ¼ July 1 65 ½ July 1	68½ July 29 65¾ July 5	66 ¼ Jun 20 71 ½ Apr 12 65 % July 1	77 Feb 5 76 Jun 6 72½ Feb 26
175,000 9,000	5s inc debs ser A Jan_200 St Louis Southwestern Ry— 1st 4s bonds ctfs198	9 M-N	831/a Sale	863/4	86¾ 91	86¾ July 15	87 July 15	82% Jan 11 76% Apr 6	87 Jun 17 78 % July 1
7,000	2d gold 4s inc bd Nov 198 St Paul Un Dep 3 1/8s ser B_'7 Scioto Val & New Eng RR—	9 1-1	76% 80	78	78 1/8 85 79	78½ July 1	73½ July 1	79 May 2	79 May 2
1,000 553,000	1st guaranteed 4s198 Scott Paper 3s conv debs_197	1 M-S	96½ 102¼ Sale	87½ 95 110 Sale		87½ July 26 106½ July 28	87½ July 26 114½ July 11	87½ July 26 96½ Feb 16 96 Jan 11	87½ July 26 118½. Jun 3 96½ Apr 22
3,000	Scovill Mfg 43/4s debs198 Seaboard Air Line RR Co 1st mtge 3s series B198		96 100 765/8 801/4	96½ 77¼ 80¼		77¼ July 11	771/4 July 11	76½ Jan 19 86½ Mar 22	77¼ Jun 29 87½ Jan 18
2,000	3%s s f debentures197 Seagram (Jos E) & Sons 2½s debentures196	7 M-S	87½ 84¼	87¼ 86% Sale	871/4	87¼ July 18 86% July 1	87¼ July 18 86% July 1	85 Mar 15	86% July 1
16,000	Sears Roebuck Acceptance Cor	p	82	82½	82%	99½ July 1	102 July 29	82½ Apr 19 97 Jan 20	82½ Apr 19 102 July 29
199,000 71,000 125,000	45%s debentures197 45%s subord debs197 5s debentures198	M-IN	97% Sale 92 95 100½ Sale	97½ 104 Sale	99½ 100 103% 104¾	97½ July 13 103½ July 12	100 July 27 104¾ July 26	92¼ Jan 22 100 Jan 7 97¾ Jan 18	100 July 27 104¾ July 26 103½ July 29
528,000	5s debentures198 Sears Roebuck & Co 434s_198 Seiberling Rubber Co— 5s conv subord debs197		99 Sale 94 Sale	101% Sale	103½ Sale 85½ 86	101% July 1 85½ July 23	103½ July 29 87¼ July 7	85½ May 26	94½ Mar 2
15,000 17,000	Service Pipe Line 3.20s198	2 A-O	841/8	85 851/4		85 July 28	85½ July 7	84% Jan 7	88 Apr 4
184,000 37,000	Shamrock Oil & Gas Corp 5 1/4s conv subord debs198 Shell Union Oil 21/2s debs 197	2 A-O 1 A-O	119 Sale 84 Sale	112½ Sale 84½	110½ 111¾ 85¼ Sale	1095% July 11 845% July 27	112½ July 1 85% July 28	107½ Feb 5 83½ Jan 14	119 Jan 4 85% July 28
1,413,000	Sinclair Oil Corp—  4%s conv subord debs_198	6 J-D	103¼ Sale 88½ 91	96¾ Sale 91½		96½ July 1 91½ July 5	100% July 15 91½ July 5	94½ May 27 90 Jan 6	103% Jan 4 91½ Feb 23
2,000 171,000	Smith-Corona Marchants— 5 4s conv subord debs197	9 <i>J-</i> J	100¼ Sale	105 Sale	a 100 Sale	99¾ July 25	105 July 1 80 July 5	94 May 5 76% Jan 21	106 Feb 26 80 July 5
49,000	Socony-Vacuum Oil 2½s197 South & Nor Ala gtd 5s196	8 J-D	76% 77½ 95%	79¾ 96⅓	79¾ Sale 95%	79¾ July 14			
30,000 8,000	3s debentures197	9 F-A 5 J-J	75½ Sale 72½ 74	72	76 Sale	81 1/8 July 5 72 July 5 73 3/4 July 6	82 <sup>3</sup> / <sub>4</sub> July 27 76 July 29 75 <sup>3</sup> / <sub>8</sub> July 7	75½ Jan 4 72 Jan 15 73 May 25	76 July 29
5,000 5,000	Southern Camornia Edison		74 138	73¾ 74¾ 138½ Sale	e 128 135	138½ July 1	147 July 18	131 ¼ Apr 25 61 May 24	
10,000 24,000	Southern Indiana Ry 2%s_198 Southern Natural Gas 4%s_'	14 1-1	62% 66 117½ Sale	61½ 68 112 Sale	61½ 63 e 110 116	61½ July 8 112 July 1	61% July 5 117½ July 14	109½ Jun 16	120 Jan 10
224,000 669,000	Gold 4 1/28190	717 - 74	7 91 Sale	97% Sal	e 99 Sale	92½ July 5 97½ July 1 86% July 1	94 July 22 99% July 25 88% July 25	89¾ Jan 6 91 Jan 4 83½ Jan 12	99% July 25
175,000		1 1/1 - TA		83½	83½			83½ Jan 12	83½ Jan 12
9,00 <b>0</b> 8,000	1st mtge 2%s series E198	16 1-1	61 58 Sale	643/8 671/3 583/4 601/3 981/2		64% July 12 61 July 15	68 July 22 61 July 15	61% Jan 27 56% Jan 27 96% Feb 4	61 July 15 9837 May 24
50,000 22,000	2½s series G196 1st mtge 5¼s ser H196	14 1-1	1011/8 Sale	102 1/4 102 3/4 103 1/4	101¾ Sale 103½ 104¼	103 July 19	103½ July 15 103½ July 6	98 Jan 19 100½ Jan 8 94½ Mar 17	103½ Mar 8
22,000	1st mtge coll tr 4½s198 Memphis Div 1st g 5s198	38 F-A	92½ 96 93¾	94½ 99	94½ 97½ 99	=\===		95 Jan 25	
	Southwestern Bell Telep-			85 731/4 741/	85 <u> </u>	73% July 11	74¼ July 7	70% Jan 5	
15,000 28,000	234s debentures198	35 A-O				79½ July 8	80½ July 5	76¼ Apr 20	
	footnotes see page 15.		- 11 T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						

Sales in July Value \$	Stock Exchange BONDS		Price Jan. 4 1960 t Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SII Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
469,000	Spiegel Inc— 5s conv subord debs1984 Standard Oil of California—	J-D	141% Sale	122¼ Sale	116¾ Sale	114% July 25	125 July 6	112½ Mar 8	141% Jan 4
394,000 178,000 317,000	4%s debentures1983 Standard Oil (Ind) 3%s_1982 4%s debentures1983	A-0	95% Sale 107 Sale 96 Sale	983/8 Sale 983/8 Sale	99½ 100 96 Sale	98 % July 5 96 July 27	100 July 27 99¼ July 7	94% Jan 5 92¼ May 20	100 July 27 109 Jan 14
89,000	Standard Oil Co (N J) — 25/8 debentures1971	M-N	79% Sale	98½ Sale 815% Sale	1021/8 Sale 841/2 Sale	98% July 1	102 % July 29 84 ½ July 28	95 Jan 5 78% Jan 25	102 1/2 July 29 84 1/2 July 28
55,000	23/4s debentures1974 Standard Oil Co (Ohio)— 41/4s s f debentures1982	J-J	93¾	81½ 82¾ 95	84 Sale 95	82 July 5	84 July 29	80 Jan 5 94 Apr 18	84 July 29 95 Jan 20
1,000 1,000 29,000	Stauffer Chemical 3%s1973 Sunray Oil Corp 2%s debs_1966 Superior Oil 3%s debs1981	J-J J-J	83 87	92 89½ 89½ 90½	92 Sale 89½ 89¼	92 July 29 89½ July 5 89¼ July 22	92 July 29 89½ July 5 89½ July 15	90 Jan 26 87½ Jan 7 85 Jan 13	92 May 27 89½ Mar 21 91 Jun 15
17,000 3,000 5,000	Surface Transit Inc 6s1971 Swift & Co 2%s debs1972 2%s debentures1973	M-N J-J M-N	80¾ 85 80⅓ 81½ 85	92 93 81½ 88	90 92 82 90	91 July 18 82 July 21 89 July 21	93 July 7 82 July 21 90 July 25	80¾ Jan 6 80 Jan 5 87 Mar 8	93 July 7 82 Mar 29 90 July 25
39,000 113,000	Talcott (James) Inc— 5½s senior notes———1979 5s capital conv notes—1979		= =	101 Sale	103½ Sale	101 July 1	104½ July 27	95% Jan 21	104½ July 27
97,000	5½% senior notes1980 Term RR Assn of St Louis Ref & imp M 4s ser C2019	) J-D	771/8	123 Sale  813/8	113 119% 103¾ Sale 81%	118 July 18 102¾ July 25	123½ July 1 104 July 27	108 Feb 16 102¾ July 25 78 Jan 26	123½ Jun 9 104 July 27 81% Mar 10
4,000 90,000 71,000	Ref & Imp 2%s ser D_1985 Texas Co 3%s debs1983 Texas Corp 3s debs1965	A-0	78½ 85% 86% 91% Sale	79½ 89½ 89¼ 95½ Sale	79	79½ July 25 89⅓ July 5 95⅓ July 1	79½ July 25 91½ July 27 96 July 29	78½ Feb 2 85½ Jan 5 91 Jan 6	79½ Jun 22 91½ July 27 96 Apr 18
14,000	Texas & New Orl RR Co- 1st & ref M 3 4s ser B_1970 1st & ref M 3 6s ser C_1990	A-0	80¼ 72	84½ 73½	84½ 73½	73½ July 5	73% July 13	80½ Jan 27 72 Jan 7	84% Jun 16 73% July 13
12,000 35,000	Texas & Pacific 1st g 5s_2000 Gen & ref M 3%s ser E 1985 Texas Pacific-Missouri Pacif	J-J	981/8 Sale 755/8 Sale	98 Sale 77 78½	98 77½ 80	97% July 8 77 July 8	98 July 1 78½ July 26	97% July 8 75½ Jan 15	99½ Apr 28 79½ Apr 20
8,000 127,000	Term RR of N O 3%s_1974 Thompson Products— 4%s conv subord debs_1982	F-A	75 78 118 Sale	75 123½ Sale	75% 116 Sale	75 July 14 115 July 25	75% July 25 124¼ July 1	75 Jan 28 107 <sup>3</sup> ⁄ <sub>4</sub> Feb 25	75% July 25 124½ Jun 27
15,000	Tidewater Oil 3½s1986 Tri Contin Corp 2%s deb 1961 Union Elec of Mo 3%s1971	A-O M-S	79½ 82 96¾ 87¾ 88	81 98½ 89¼ 90½	98¾ 99½ 91½ Sale	90 1/4 July 5	91½ July 19	79½ Jan 13 96½ Jan 19 87% Jan 28	81% Feb 19 99 Jun 29 91% July 19
10,600	1st m*ge & coll tr 23/4s_1975 3s debentures1968 1st mtge & coll tr 27/6s_1980	A-O M-N	76½ 79% 87	80½ Sale 	82¼ 83 	80½ July 1	80½ July 1	79 Feb 8 87 Jun 2 74 Jan 20	81½ Mar 18 88 Jan 19
5,000 10,000	1st mtge & coll tr 31/4s_1982 Union Oil of California—	M-N	77 Sale 83½ 88	79 81¼ 85 88	81 85 1/8 88	81 July 13 85 July 8	81 ¼ July 5 86 July 14	77 Jan 4 83% Mar 10	74 Jan 20 82% Mar 24
34,000 20,000	23/4s debentures1970 Union Pacific RR 27/8s1976 Ref mtge 21/2s ser C1991	M-S	75 76 65½ Sale	781/4 Sale 681/2 71	80 Sale 70 Sale	78¼ July 1 69 July 8	80% July 19 71 July 21	75 Jan 15 65 Jan 8	86 July 14 81 Mar 28 7134 Jun 7
5,000 3,000	Union Tank Car Co 44s_1973 United Biscuit 23s debs_1966 33s debentures1977	A-O M-S	94½ 88 80 86	94½ 98 91 80½	94% 98 91 91½ 80	94½ July 11 91 July 8	94% July 22 91 July 8	94½ Jan 5 85 Jan 25 80 Apr 5	101 Mar 25 91 May 25 80 Apr 5
47,000 21,000	United Gas Corp 23/4s1970 1st mtge & coll tr 35/8s_1971 1st mtge & coll tr 31/2s 1972	J–J	82 91 1/8 88 1/2 89 5/8	82½ 94¼ 95 93¾ Sale	82½ 94¾ 95 93¾	94¼ July 15 93¾ July 1	94% July 28 93% July 8	90 ¼ Jan 21 88 % Jan 6	94% July 28 94% Jun 1
20,000	1st mtge & coll tr 3%s_1975 4%s s f debentures1972 3%s s f debentures1973	A-0	96 Sale 861/4 87%	88 96¾ 97¼ 85½	88 95½ 98 85½	89¼ July 20 96 July 13	89 ¼ July 20 96 ¼ July 13	89¼ Mar 2 94¾ Feb 12 86 Apr 19	89¼ Mar 2 97¼ Mar 25 87½ Mar 10
15,000 70,000 102,000	1st mtge & coll tr 4½s_1977 1st mtge & coll tr 4½s_1978 45%s s f debentures1978	M-S M-S	961/8 951/2 Sale 953/8 Sale	96 97 905/8 971/2 971/2 983/4	98 98 99 1001/8 Sale	97 July 8 96% July 11 97½ July 8	97¾ July 28 99 July 20 100½ July 29	95 Jan 14 93 % Jan 7 93 % Jan 7	97¾ July 28 99 July 20 100% July 29
12,000	U S Rubber Co 2%s deb_1976 25%s debentures1967 United States Steel Corp—	M-N	81 84½	81¾ Sale 87¼	82 <u> </u>	81¾ July 1	82 July 8	80 Jan 21 88 Mar 23	82 May 10 88 Mar 28
398,000	4s s f debentures1983 United Steel Works Corp—		91 Sale 90% 93	94¼ Sale 92	96 Sale 86	94 July 1	96¾ July 29	90½ Jan 19	96¾ July 29
7,000	Participating ctfs 4%s_1968  Vanadium Corp of America—			85 100	85 99	92 July 5	92 July 5	87½ Jan 22	92¼ May 31
125,000	31/8s conv sub debs1969 41/4s conv subord debs_1976 Virginia Electric & Power—	.M-S	94 Sale	87½ Sale	87 90	86 July 5	91 July 21	100½ May 11 83 May 12	106 Jan 11 98½ Jan 7
1,000	1st & ref M 234s ser E_1975 1st & ref M 3s ser F1978 1st & ref mtg 234s ser H_1980	M-S M-S	76% 79% 74	80½ 82¼ 73¼ 74¾	83 83½ - 	80½ July 5 73¼ July 8	81½ July 14 73¼ July 8	76½ Jan 13 73¼ July 8	81 % Mar 25 74 % Feb 4
10,000	1st & ref M 3%s ser I1981 1st & ref M 3¼s ser J1982 Va & Southw 1st gtd 5s2003	A-0	79½ 79½ Sale 85 Sale		85¼ 80¼ 875/8 92	84 July 18 87% July 21	85¼ July 18 88 July 22	79 % Jan 20 79 Jan 4 85 Jan 4	85¼ July 18 81 Jun 15 88 July 22
6,000	Gen mtge 4¼s1983 Virginian Ry 3s series B_1995 1st lien & ref M 3¼s ser C '73	M-S M-N	85 69	87 72 <sup>5</sup> / <sub>8</sub> 84 <sup>5</sup> / <sub>8</sub>	87 72 <sup>5</sup> / <sub>8</sub> 84 <sup>5</sup> / <sub>8</sub>	72% July 14	72% July 14	68¼ Jan 26 84 Jun 6	72¾ Apr 22 84 Jun 6
71,000	1st lien & ref 4s ser F_1983 6s subord income debs_2008	M-N	86½ 90 112¾ Sale	871/8 90	88¼ 92 114 Sale	114 July 28	115 July 15	87 Jan 13 112¼ May 26	8834 May 18 11536 Mar 30
2,000 11,000	Wabash RR Co— Gen mtge 4s ser A Jan_1981 Gen inc 41/4s ser B Jan_1991	April	64 67 621/8 641/4 75 781/2	65 70 66 67 78½	65 69 66 67 77	65 July 6 65½ July 6	65 July 6 66 July 5	63 Apr 13 60½ Mar 29	67 Feb 10 67 Jan 27
12,000	1st mtge 31/4s ser B1971 Warren RR 1st ref gtd 31/2s 2000 Wash Term 25/2s ser A1970 Westchester Lightg 31/2s_1987	F-A	53% 78½	52 82 1/8	517/ <sub>8</sub>	77½ July 22	78½ July 8	75 Jan 7 53% May 24 78 Feb 13	79 Jun 20 53% May 24 82% Mar 8
7,000	Westchester Lightg 3½s_1967 Gen mtge 3s gtd1979 West Penn Electric 3½s_1974	M-IN	91 1/8 83 1/4	93 % Sale  84	951/8 	93½ July 1	95 % July 26	91 % Jan 6 84 Mar 22	95 1/8 July 26 84 Mar 22
60,000 127,000	West Penn Power— 1st mtge 3½s ser I1966 West Shore 1st 4s gtd2361	J-J	90% Sale 551/4 Sale	95½ Sale 59½ Sale	97 Sale 57% 59½	95 July 5 57 July 20	97 July 29 59¾ July 13	90% Jan 4 54½ Jan 6	97 July 29 59% Apr 27
154,000 16,000	Registered2361 Western Maryland Ry Co— Gen mtge 4s ser A1969		53% 55 92 93	59½ Sale 93½ Sale	57% 59 93% Sale	57 July 20 93 July 11	59¾ July 7 94½ July 5	55 Jan 5 90¾ Jan 11	60 Jun 7 94½ July 5
12,000 13,000	Gen mtge 4s ser A1969 1st mtge 3½s ser C1979 5½s debentures1982 Western Pacific RR 3½s1981	J-J	80 99¼ 74	81 102½ 103 75	100 103¾ 75	81¼ July 8 102½ July 5	81¼ July 8 103½ July 19	80 Apr 1 98½ Jan 8	81% Jun 2 103% May 6
21,000	5s income debentures1984 Westinghouse Elec 2%s1971 Wheeling & Lake Eric RR—	May M-S	92 82½	93 Sale 82 85	93 94 82	93 July 3	94 July 27	92 1/8 Jan 20 82 1/2 Jan 19	94 July 27 85 Apr 22
27,000	Gen & ref M 2%s ser A 1992 Wheeling Stl 3%s ser C1970	M-2	70 873/4 Sale 881/2 Sale		70 91 91%	91 July 7	91% July 5	70 Jan 11 8734 Jan 4	70 Jan 11 91% Jun 29
122,000	1st mtge 31/4s ser D1967 33/4s conv debentures1975 Whirlpool Corp 31/2s1980	M-N F-A	110 Sale 81% Sale	95 Sale 80	905/8 94½ 80	90 July 27	96 July 11	88 Jan 22 89½ Apr 22 81¾ Apr 11	90½ May 26 112 Jan 5 85 Apr 7
10,000 49,000	Wilson & Co 4%s s f debs 1978 Wisconsin Central RR Co— 1st mtge 4s ser A———2004	J-J	99 56½ Sale	90 561/a 58	90 92 57½ Sale	91½ July 28 55½ July 11	91½ July 28 58½ July 19	90 Mar 22 55½ July 11	91½ July 28 64¼ Apr 22
9,000 9,000 11,000	Wisconsin Elec Pwr 25/85_1976 Wisconsin Pub Serv 31/48_1971	J-D J-J	45 48 77½ 84	38½ 78 87½ Sale	40 Sale 78 87	38% July 6 78 July 14 87 July 14	40¼ July 27 78¼ July 11 87½ July 1	37½ Jun 8 77 Apr 20 84 Jan 28	47 Jan 26 79 Mar 23 88% May 11
	Yonkers Elec Light & Power— 2%s ————————————————————————————————————	A STATE OF THE STA	72					-	
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<sup>\*</sup> Negotiability impaired by maturity.  $\triangle$  Bond selling flat. † Companies reported as being in bankruptcy receivership or being reorganized under Section 77 of the Bankruptcy Act or securities assumed by such companies.

The following bonds have been called for redemption, either partially or entirely, a Deferred delivery sale.
r Cash sale.

t Odd-lot sale.

x Sold ex-interest.

e The following transactions were made during the current month and are not included in the year's range because of the reason shown below: Cuba (Republic of) 4½s due 1977, \$1,276,600 principal amount called for redemption on June 30 at 100.

# New York Stock Exchange - Stocks Monthly and Yearly Record RANGE OF STOCK PRICES FOR JULY 1000 1000 1000

Stock Sales-July (Shares) \_\_\_ 1960 1959 53,870,465 70,889,423

Stock Sales— 1960 1959 Jan. 1 to July 31 (Shares)\_\_\_ 446,702,386 513,593,162

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transactions of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in Since July Jan. 1 Shares Share	STOCK Exchange	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY	Highest Sale Prices	RANGE SII Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
900 12,400 42,600 330,800 300 4,700 79,900 589,900 15,800 154,800 47,700 381,700 19,100 129,900 56,900 \$347,700 47,600 \$159,600 49,200 561,600 19,000 193,800 20,900 116,500 45,200 292,300	Abacus Fund1 Abbott Laboratories com5	41½ 43 62¾ Sale 110 Sale 26¾ Sale 49½ Sale 30¾ Sale 27% Sale 27% Sale 23% Sale 23% Sale 36 Sale 19 Sale 83 Sale	41% 42% 63¼ 5ale 107 107½ 40½ Sale 46¼ Sale 24 Sale 25¾ Sale 41% Sale 80 Sale 11½ Sale 11½ Sale 12¼ Sale 12¼ Sale 12¼ Sale 14¾ Sale 74 Sale 770 300	40 <sup>3</sup> / <sub>4</sub> 42 65 ½ Sale 107 ½ 108 ¼ 39 Sale 45 ½ Sale 24 Sale 24 Sale 24 Sale 31 % Sale 11 % Sale 12 % Sale 12 % Sale 12 % Sale 10 ¼ Sale 12 % Sale 29 ¾ Sale 29 ¾ Sale 29 3 4 Sale 29 3 4 Sale 29 3 2 Sale 29 3 2 Sale 29 3 2 Sale	41½ July 26 60 July 18 107½ July 27 32½ July 19 43¼ July 19 43¼ July 12 13⅓ July 26 23⅙ July 26 23⅙ July 28 29¾ July 28 30⅓ July 22 14⅙ July 22 26⅙ July 22 26⅙ July 22 11¼ July 12 64⅙ July 12	42 July 19 65 1/6 July 29 108 July 20 40 1/2 July 1 46 1/6 July 1 125 July 11 25 July 11 25 July 1 41 1/6 July 1 41 1/6 July 1 18 1/4 July 1 18 1/4 July 1 14 1/4 July 1 14 1/4 July 1 74 1/4 July 1	40 Mar 8 52% Mar 10 98 1/4 Mar 7 23 3/4 Mar 8 41 1/6 May 3 12 Jun 23 23 1/4 July 26 23 1/2 May 31 \$\$\frac{1}{2}\$\$16 1/2 Apr 14 \$\$\frac{1}{2}\$\$4 May 31 \$\$\frac{1}{2}\$\$16 1/2 Apr 20 14 1/2 July 22 26 1/2 July 22 21 1/4 July 12 64 1/2 July 22	42 ½ Apr 19 69 ½ Jun 15 114 ½ Jun 10 42 ¾ Jun 29 52 Jan 15 15 ¾ Jan 6 28 ½ Jan 6 28 ½ Jan 4 47 Jun 17 94 Jun 1 23 ½ Jan 4 40 ½ Mar 1 20 ¼ Feb 24 85 Jan 4
31,100 1,013,600 13,600 77,400 25,500 248,300 23,300 211,700 240 1,060 18,000 189,100 46,200 431,800 160 1,790 6,000 63,300	Alabama Gas Corp	311 320 4% Sale 29% Sale 18% Sale 18 Sale 51 Sale 43 Sale 43 Sale 43 Sale 43 Sale 43 Sale 43 Sale 53 Sale 54 Sale 55 Sale 56 Sale 57 Sale 58 Sale 5	51/8 Sale 29 Sale 151/4 Sale 52 Sale 81 Sale 97/8 Sale 333/8 Sale 395 Sale 95 971/2 173/8 171/2	4% Sale 30 30% 15 Sale 49 Sale 80½ 82½ 9½ Sale 32% Sale 32% Sale 97¼ Sale 17¼ Sale	4% July 22 29 July 1 14% July 27 46½ July 25 80 July 7 9½ July 14 31 July 18 36¼ July 25 97 July 11 17 July 25	5% July 1 31½ July 19 15% July 12 52% July 7 81 July 1 10% July 8 35 July 8 43½ July 8 98 July 18 17½ July 5	4½ Jan 4 27½ Jun 9 14¼ July 27 38¾ Feb 8 79 Feb 17 8% May 11 36¼ May 10 90¼ Jan 12 17 July 25	74, Jan 14 31½ July 19 1934 May 12 53% Jun 3 82½ Jun 8 13¼ Jan 5 45 Jan 5 56½ Jan 4 100 May 27 22% Jan 8
118,600	Allied Kid Co	59 Sale 17½ Sale 51½ Sale 38 Sale 10½ Sale 75 Sale 75 Sale 35¾ Sale 117 127 34½ Sale 108 Sale	56 % Sale 16 ½ Sale 53 Sale 35 36 75 Sale 52 Sale 79 ¼ Sale 29 Sale 104 ¼ 106 32 ½ 32 % 30 % Sale 31 ½ Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	51 July 28 15% July 14 48¼ July 25 33 July 27 7½ July 11 50¼ July 27 79¼ July 27 79¼ July 27 101½ July 21 31 July 25 28¼ July 28 73⅓ July 27	57 July 6 17 July 6 53 ¼ July 1 36% July 6 8 July 5 53 July 1 82 ½ July 1 105 ¼ July 1 105 ¼ July 5 33 ½ July 18 31 ¼ July 8	\$47 Feb 8 15½ Jun 1 48¼ July 25 32 May 31 7½ Jun 1 49½ Jun 1 75 Jan 4 27¼ July 25 101½ July 21 30½ May 12 28¼ July 28 73⅓ July 27	59 Jan 4 1734 Jan 4 58½ Feb 5 39½ Jan 6 1134 Jan 5 58½ Jan 13 82½ July 22 40 Jan 28 132 Jan 20 36¼ Apr 13 35½ Jan 4
100 1,25 4,200 10,300 3,500 49,200 95,200 614,000 23,800 117,800 112,600 1,579,700 7,400 53,300 800 13,200 1,350 2,55 63,600 598,900 15,700 127,900	Amalgamated Sugar Co	39½ Sale 49 44½ 45¾ Sale 777 Sale 29½ Sale 116 124 43½ Sale 61½ Sale 30 Sale 50½ Sale	33 34¾ 52 55 36½ 37½ 60 Sale 26 Sale 205% Sale 100 106 40 Sale 36 36¾ 60½ 61½ 22¾ Sale 42 Sale	34 36 54 55½ 40 Sale 58½ Sale 26¼ Sale 19% Sale 96 100 41 41½ 59 Sale 19% Sale 19% Sale	33 July 12 54 ¼ July 13 36 July 15 55 July 25 25 July 25 97 July 25 97 July 13 40 July 13 40 July 13 34 July 27 59 July 29 18 July 28 39 July 28	36 ¾ July 20 61 July 20 40 July 29 61 ¾ July 11 26 % July 7 20 % July 6 103 ¼ July 6 41 ¾ July 26 36 July 7 63 July 12 22 ¾ July 1 42 July 1	33 Mar 18 47 Feb 29 35% Jun 21 55 July 25 25 July 14 17% Apr 26 97 July 13 40½ May 26 34 July 27 58¼ Apr 27 18 July 28 39 July 28	42 Jan 7 61 July 20 50 44 Mar 15 78 1/4 May 6 31 1/2 Jan 21 25 5/8 Jan 4 106 1/4 Jan 27 44 1/8 Jan 4 63 July 12 30 Jan 4 51 1/6 Jan 7
66,500 673,100 400 3,700 28,000 557,800 161,700 1,242,900 3,700 40,300 7,400 109,600 38,000 181,200 4,500 28,800 610 2,191 108,900 950,700 3,200 37,100 70,600 635,000 15,700 126,500 159,200 8,800 8,700 115,500 159,200 635,600 159,200 635,600 3,700 49,800 3,700 49,800 3,700 49,800 7,600 33,200 18,200 102,500 18,200 102,500	Amer Broadcasting— Paramount Theatre Inc_1 5% preferred20 Amer Cable & Radio Corp_1 American Can common_12.50 7% preferred25 American Chain & Cable_* Am Commerc Barge Line_3 Amer-Crystal Sugar com_10 4½% prior preferred_10e Amer Cyanamid Co10 Amer Distilling Co20 American Enka Corp5 Amer-European Securities_* Amer Export Lines Inc_40e Amer & Foreign Power* Amer Hardware Corp_12.50 Amer Hospital Supply2 American Inc Co com* Amer Hospital Supply2 American Ince Co com* Amer Invest Co of Ill com_1 5½% prior pfd100	29¼ Sale 19 19¾ 13¾ Sale 43½ Sale 43½ Sale 50¼ Sale 50¼ Sale 23½ Sale 40 Sale 46¾ Sale 46¾ Sale 46¾ Sale 46¾ Sale 47¼ Sale 40¼ Sale 173 Sale 173 Sale 18¾ Sale 18¾ Sale	36% Sale 19	375% Sale 19	35% July 6 19% July 12 8 July 28 37¼ July 28 36% July 1 43% July 25 60 July 27 17 July 8 41¼ July 22 83 July 1 52% July 25 52½ July 25 52½ July 25 52½ July 25 31½ July 18 22% July 12 6¾ July 12 6¾ July 17 14 July 13 29% July 27 174 July 13 49½ July 28 16¾ July 26 13½ July 28 16¾ July 26 13½ July 27	38% July 8 19¼ July 11 8% July 1 40½ July 18 37½ July 26 48 July 5 64½ July 5 18¼ July 19 18¾ July 19 58% July 1 55½ July 1 59½ July 1 59½ July 1 59½ July 5 32 July 22 24¾ July 5 31¾ July 8 18¼ July 8 18¼ July 8 18¼ July 5 18¼ July 29 102 July 15	25% Mar 4 19 Jan 6 8 July 28 37% May 12 35% Jan 6 43% July 25 46% Mar 22 17 Jun 21 36½ May 12 81½ Jun 28 47% Mar 8 43 Jan 25 46% July 25 31½ July 18 20½ May 12 6% July 27 142½ Feb 15 36% Mar 9 16½ July 2 13½ Feb 15	39½ Jun 17 19¼ Jun 20 13¾ Jan 4 43¾ Jan 4 43¾ Jan 12 66 Jun 15 24¾ Jan 11 44¾ July 5 89 Mar 30 59⅓ Jun 14 59 Jun 23 59½ July 18 33½ Jan 4 42 Jan 8 31½ Mar 15 9% Jan 11 38¾ Jan 18 198½ Jun 15 61½ Jun 28 24½ Jan 18 16¾ Jan 18 16¾ Jan 18 16¾ Jan 18
208,900 1,658,800 110 1,844 6,300 55,400 276,800 1,346,200 7,500 238,300 2,800 17,200 910,800 \$\frac{1}{2},294,700 40,200 \$\frac{1}{2},300 27,300 223,600 100,600 \$\frac{5}{2},600 47,500 278,200	3.90% preferred	50% Sale 78 79½ 56 Sale 24% Sale 87½ 89½ 25½ Sale 15% Sale 47½ Sale 47¼ Sale	67 Sale 79½ 81 48¾ Sale 23½ Sale 91 92 18 Sale 14¾ Sale 64½ Sale 60 Sale 60 Sale 68⅓ Sale 41 Sale	63½ Sale 79½ 80½ 42 Sale 23¼ Sale 91 92½ 18¼ Sale 14½ 15 22% Sale 66 Sale 34½ Sale 57 Sale 65¼ Sale 43½ Sale	58 July 25 79½ July 14 40 July 22 21 July 13 91 July 20 17¼ July 20 14¼ July 12 20¼ July 14 64½ July 13 30 July 5 53¾ July 25 53¾ July 25 38¾ July 14	67½ July 1 79½ July 14 48¾ July 1 24¾ July 5 91½ July 13 18¼ July 29 14⅙ July 5 67 July 20 35 July 18 61⅙ July 1 72 July 1 44⅙ July 27	49½ Jan 4 76¼ Jan 14 40 July 22 20¼ Jun 1 865% Jan 14 17¼ July 22 14 May 2 \$20¼ July 14 553% Mar 23 \$260 Apr 18 43¼ Apr 11 33¾ Apr 19	74% Jun 15 83% May 10 58% Jan 16 27% Jan 15 91% Apr 13 28% Jan 26 15% Jun 26 15% Jun 18 67 July 20 35 July 18 67 Jun 20 74% Jun 15 45% Jun 21
218,700 1,194,800 360 1,060 7,800 84,400 4,280 65,670 77,700 644,200 2,200 15,820 2,800 18,600 190 2,350	Am Radiator & Stand San_5 7% preferred100 American Seating Co10 American Ship Buildinge Amer Smelt'g & Refin'ge 7% preferred100 American Snuff Co com25 6% non-cum pfd100 Amer-So African Inv Co	14% Sale 139 Sale 33% Sale 54% Sale 76 Sale 135% Sale 57% 58 117% 118%	13% Sale 140½ 142 31 Sale 119¾ Sale 51½ Sale 139¼ Sale 58¼ 59 121% 123½	12% Sale 143 145 31½ Sale 104½ Sale 51% Sale 139¼ 140 60 Sale 123 125	12 July 22 141 July 20 30½ July 1 100¼ July 25 137½ July 12 58¼ July 11 121% July 11	13% July 1 144 July 28 32½ July 15 119% July 1 52% July 11 140 July 22 60½ July 18 123½ July 27	12 July 22 138½ Jan 7 29 Mar 7 67½ Mar 8 42 Mar 3 133¾ Jan 13 54 Feb 9 117 Mar 8	16¼ Feb 3 145 Mar 21 33% Jan 5 124¼ Jun 13 54% Jan 4 141 Apr 4 60¾ May 26 123½ July 27
29,100 379,400 34,400 ‡306,200 For footnotes,	American Steel Foundries_1	34 Sale	19½ Sale 29½ Sale	19% Sale 29% Sale	19 July 21 27% July 19	20% July 1 29½ July 1	18 Jun 21 ‡27½ July 19	34 Jan 4 381/8 Jan 20

ggrega in July hares	te Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SIN Lowest Sale Prices	Highest Sale Prices
10,000 20,300 13,300 7,800	94,600 121,700 122,740 22,900 3,265,300	American Stores Co1 Amer Sugar Refin com25 7% preferred25 Amer Sumatra Tobacco5 American Tel & Tel33½ American Tobacco	75¼ Sale 27½ Sale 28 Sale 14½ Sale 80 Sale	69½ Sale 26% Sale 28¼ Sale 16¾ Sale 89¼ Sale	68 Sale 29% Sale 29% Sale 16% Sale 89% Sale	66 July 25 26% July 1 28½ July 12 16¼ July 1 88½ July 28	69% July 1 30½ July 7 29% July 26 17 July 29 90% July 8	66 July 25 25 Jun 10 2734 Mar 15 12 Apr 21 79% Jan 4	82½ Feb 3 31% Feb 2 29% Jan 6 17¼ Jun 30 96% Apr 19
3,690 8,800 5,600 1,000 200 0,305 8,100 9,900 5,300 5,500	\$226,500 23,550 925,300 173,500 12,400 2,760 216,905 382,700 3 001 500 566,900 1,084,900	Common	1171/4 Sale 431/4 Sale 151/4 Sale 261/2 Sale 25 26 17 Sale 523/4 Sale 643/4 Sale 643/4 Sale	561/4 Sale 1221/4 Sale 233/8 Sale 223/8 Sale 261/4 27 251/2 263/4 16 Sale 681/4 Sale 401/6 Sale 511/2 Sale 481/4 Sale 40 403/4	56½ Sale 123½ Sale 33% Sale 20% Sale 27½ 27% 25% 25% 16% Sale 64 Sale 33% Sale 46% Sale 49% Sale	55 1/8 July 28 121 July 13 33 5/6 July 1 20 1/4 July 13 26 1/6 July 17 25 1/2 July 21 15 July 12 56 1/4 July 18 32 1/2 July 28 42 1/4 July 25 46 1/4 July 27 38 1/2 July 14	58¼ July 20 123½ July 21 34½ July 6 22¾ July 1 27 July 12 26½ July 14 17¼ July 28 68½ July 5 40½ July 5 52 July 1 51½ July 18 40¼ July 8	\$51 1/8 May 19 117 Jan 4 32 7/8 May 11 15 1/2 Jan 4 25 7/8 Mar 7 25 Feb 26 14 Mar 8 45 Jan 7 \$30 1/2 Apr 28 33 7/8 Feb 17 46 1/4 July 27 38 1/2 July 14	58 % July 2 125 % Apr 43 ¼ Jan 23 ¼ Jun 2 27 ½ Feb 1 26 % Jan 1 18 % May 1 73 ½ Jun 1 42 ¼ Mar 55 % Jun 1 68 % Jan 1 54 ¼ Jan 1
1,720 2,000 220 3,300 4,600 2,000 3,200 5,000 0,100 7,800 390 4,100	23,660 90,100 940 119,600 797,400 104,300 76,400 636,100 1,284,100 230,700 3,710 59,900	Anaconda Wire & Cable  Anchor Hock Glass com.6.25  \$4 preferred  Anderson Clayton & Co.21 % Anderson-Prichard Oil  Argo Oil Corp  Armo Steel Corp  Armor & Co  Armstrong Cork Co com  \$3.75 preferred  Armstrong Rubber Co  1	403/4 Sale 86 87 383/4 Sale 331/2 Sale 401/8 Sale 291/4 Sale 771/2 Sale 433/4 Sale 433/4 Sale	40 4 40 4 42 34 87 ½ 5ale 86 ¼ 87 ½ 5ale 33 % 5ale 24 ¼ 5ale 31 % 5ale 47 ¾ 5ale 80 81 41 ¼ 5ale	38½ Sale 42½ Sale 89 90½ 39% Sale 42% Sale 33¾ Sale 63¾ Sale 32 Sale 43 Sale 82 84 37 Sale	36 ½ July 14 40 ½ July 14 87 July 20 38 ½ July 1 38 ¾ July 1 32 ½ July 6 23 ¼ July 26 61 ¼ July 25 30 ¾ July 27 42 ¼ July 28 79 July 19 36 ¾ July 27 42 ¼ July 28	44 ½ July 5 89 July 21 41 % July 16 43 ½ July 15 34 ¼ July 27 25 ¾ July 29 67 ¾ July 13 34 ½ July 13 34 ½ July 16 83 July 27 42 % July 8	35½ July 19 85 Jan 12 36 Feb 17 30½ Mar 3 32½ May 13 23½ July 26 59½ Apr 29 29½ May 11 39 Jan 26 75 Jan 13 36¾ July 27	44½ July 89 July 41% July 43½ July 40½ Jan 30% Jan 77½ Jan 42% Feb 48% July 83 July 44% Jun
580 9,100 1,400 3,100 6,100 740 3,500	5,010 110,700 372,800 23,000 107,400 7,610 111,400	Arnold Constable Corp	19 Sale 261% Sale 233% Sale 38 383% 601% Sale 1011% Sale 621% Sale	163% Sale 2134 Sale 1836 Sale 3014 Sale 6814 Sale 1021/2 104 5334 Sale	15 15% 19% Sale 18½ Sale 30¼ Sale 64 Sale 104 106 54 Sale	15 % July 26 19 ½ July 28 18 July 25 30 July 7 60 ½ July 21 103 ¼ July 6 52 ¾ July 22	16% July 1 23% July 21 18½ July 1 30% July 5 68¼ July 1 106 July 18 55% July 11	15¼ May 11 19½ July 28 18 July 25 29¼ Jun 1 56¼ Jan 27 100 Feb 9 51 Apr 12	20¼ Jan 27½ Jan 23¾ Jan 37¾ Jan 70½ Jun 106 July 63 Jan
3,200 5,300 7,200 90	1,212,400 440,200 157,100 1,390	Common 10 5% non-cum preferred 10 Atlantic City Electric— Common 4/3 4% preferred 100	271/8 Sale 93/8 Sale 30 Sale 801/4 Sale	23½ Sale 9½ Sale 34½ Sale 83½ 86	23¼ Sale 9¾ Sale 38 Sale 87 Sale	22% July 26 9% July 5 34½ July 1 84½ July 6	24½ July 8 9¾ July 20 38 July 14 87¾ July 8	22 May 11 9 <sup>1</sup> / <sub>4</sub> Jan 7 28 <sup>3</sup> / <sub>4</sub> Feb 1 79 <sup>1</sup> / <sub>2</sub> Jan 15	27% Jan 9% Feb 38 July 88% May
4,100 5,500 1,610 5,100 3,800 3,500 1,600 400 7,200	262,400 493,400 10,220 863,100 24,100 73,500 20,300 2,700 1,557,500 2,480,900	Atlantic Coast Line RR	55 Sale 41% Sale 75¼ Sale 6½ Sale 15½ Sale 20% Sale 24½ 25½ 25% Sale	54¼ Sale 34 Sale 77½ Sale 4¾ Sale 15 15% 85 86 14¾ 15¼ 21% Sale 44 Sale 14% Sale	50 Sale 36 Sale 79 Sale 4½ Sale 14¾ Sale 12¾ 13 20¾ 21¼ 43¼ Sale 15⅓ Sale	49½ July 27 33½ July 26 76¼ July 8 4% July 20 14½ July 15 84¼ July 28 12½ July 28 21½ July 28 21½ July 25 37 July 25 13% July 25	54 1/4 July 1 36 July 29 79 July 29 4 1/8 July 1 15 1/4 July 7 87 July 18 15 July 6 21 1/8 July 1 52 1/8 July 1 15 1/9 July 1 15 1/9 July 1	40½ Mar 4 31¼ Jun 17 74½ Jan 4 4% Jun 9 14½ July 15 83¼ May 10 12½ July 28 21 May 13 21 Mar 11 11¾ May 11	58 % Feb 41 % Jan 80 Mar 6½ Jan 15 % Feb 96½ Jan 20 % Jan 24¼ Jan 52 ½ July 15 % Jan
1,100 3,200 0,500	164,200 492,487 910,500	Babbitt (B T) Inc1 Babc'k & Wilcox Co (The) 9 Baldwin-Lima-Hamilton _13 Baltimore Gas & Elec Co	7½ Sale 37¾ Sale 17 Sale	5 Sale 33¼ Sale 14% Sale	4% Sale 30½ Sale 13% Sale	43/4 July 6 28 July 28 121/2 July 26	5 1/8 July 7 34 1/4 July 5 14 3/8 July 1	4% Jun 2 28 July 25 12½ July 26	7% Jan 37% Jan 17% Jan
6,200 1,380 500 9,800 100 3,200 100 1,800 9,000 4,200 9,600 9,711 800	307,200 8,360 2,810 509,700 100 37,800 10,400 62,500 42,500 390,311 37,400	Common 44½% preferred ser B_100 4% preferred series C_100 Baltimore & Ohio com_100 Stamped100 4% non-cum pfd_100 Preferred stamped_100	26½ Sale 91¼ Sale 80¾ 82¼ 41¾ Sale ————————————————————————————————————	26½ Sale 93½ 94¾ 83 Sale 36¼ Sale 	27 Sale 95½ 96½ 83 84½ 33% Sale 31½ 34½ 57 58 56½ 59 27¾ Sale 49½ Sale 49½ Sale 44¼ Sale 34¾ 35½	25½ July 5 93¾ July 6 83 July 1 32⅓ July 25 33½ July 14 57½ July 27 58 July 15 27¾ July 29 55½ July 20 20% July 20 44⅙ July 5 42⅙ July 25 34½ July 25	27% July 8 96 July 22 84 July 19 36% July 5 33½ July 15 58 July 15 59½ July 15 59 July 5 51% July 6 51¼ July 20 51 July 1 36 July 11	24% Jan 26 90¼ Jan 16 80 Jan 8 29¼ May 11 33½ July 14 56 May 17 58 July 15 25 Jan 29 49 Jun 1 20% July 27 39½ May 3 34½ May 3 34½ May 8	27¾ Jun 98¼ Apr 85 May 43% Jan 33½ July 62% Feb 58 July 30 Apr 63 Jan 25% Jan 54¼ Jan 58% Jun 45 Jan
220 9,300 6,900 4,900 230 6,800 1,900 4,100	\$81,100 170 1,690 456,000 1,106,100 1,280 353,400 1,800 228,400 30,300 300,600	Beatrice Foods Co—   Common	204 220 90½ 91½ 21½ Sale 68 Sale 80 Sale 65¼ Sale 39¼ 40 35¼ Sale 17% Sale 17% Sale	45% Sale 220 240 92½ 94½ 18% Sale 98½ Sale 80¼ 81½ 67½ Sale 36% 37 43 Sale 15½ Sale	47¼ Sale 230 240 92½ 94½ 17½ Sale 84% Sale 81½ 83½ 67% Sale 36 Sale 38½ Sale	43% July 13 92¼ July 13 16¾ July 25 81 July 25 81 July 26 65 July 28 36 July 29 36% July 27 15 July 6 12% July 6	47¼ July 29  93½ July 19 19¼ July 5 99¾ July 5 82½ July 22 71½ July 11 36¼ July 1 15¾ July 1 15¾ July 1 13½ July 1	137 Mar 21 183 Mar 3 90½ Feb 3 16¾ July 22 62½ Jan 13 78 Apr 21 56¾ Feb 17 36 July 29 32½ Mar 31 14½ Jun 8 12 May 11	54¾ Jan 226 Jun 95 Jun 25¾ Jun 103½ Jun 82½ July 79% Apr 42½ Apr 43 July 20% Mar 16% Feb
50 5,700 8,200 8,500 1,600	\$1445800 570 25,700 365,900 281,250 12,000 1,132,100 42,100 241,700	Bell & Howell Co com	91 92 7334 Sale 2338 Sale 46 Sale 138 Sale 138 Sale 3634 Sale 4048 Sale	53 Sale 92 93½ 	46 Sale 92 Sale 11% Sale 65% Sale 30¼ Sale 48 ½ 11% Sale 33¼ Sale 43¾ Sale	43% July 25 92½ July 28 11½ July 27 62% July 6 27% July 21 48¼ July 26 1 July 1 32½ July 27 42¼ July 28	53 % July 1 93 July 26 13% July 8 67 July 22 30 % July 1 49 ½ July 18 1 ¼ July 26 35 ¼ July 8 46 ¼ July 14	37% Jan 19 89% Feb 25 11% July 27 57% May 6 22% Feb 3 45 Jan 7 1 Jun 10 32½ July 27 33% Feb 8	57½ Jun 92% Jun 16% Feb 74½ Jan 30¾ July 49¾ May 1½ Jan 38% Jan 50 Jun
3,100 8,600 140 2,800 3,200 5,500 8,200	2,336,700 27,400 385,800 2,140 155,100 199,300 40,100 201,400 1,526,800 49,800 104,500	Bethlehem Steel Corp—  Common8 7% preferred100  Bigelow-Sanford Inc5 4½% pfd ser of 1951_100  Black & Decker Mfg Co_50c  Blaw-Knox Co10  Bliss & Laughlin Inc2.50  Bliss (E W) Co1  Boeing Airplane Co5  Bohn Alum & Brass Corp5  Bond Stores Inc1	571/4 Sale 1381/2 Sale 191/6 751/2 381/2 Sale 523/4 Sale 291/4 Sale 201/6 Sale 211/6 Sale 211/6 Sale	45 1/8 Sale 141 141/4 15 1/8 Sale 73 1/8 74 1/2 40 Sale 37 1/2 Sale 23 1/2 Sale 15 3/4 Sale 26 1/8 Sale 25 3/4 Sale 19 Sale	44% Sale 143 Sale 14½ Sale 73½ 74½ 38½ Sale 35 Sale 24% Sale 14¼ Sale 29% Sale 16% Sale	43 % July 27 140 ½ July 5 13 ¼ July 26 73 ¼ July 6 36 ½ July 28 33 July 27 22 ¾ July 22 13 ¾ July 22 13 ¾ July 6 25 % July 6 25 % July 7 18 % July 7	46¾ July 8 143 July 25 15% July 8 74% July 28 40¼ July 5 38 July 11 24% July 29 16¼ July 5 30% July 14 26¼ July 20 19¾ July 20	43 % Apr 25 138 ¼ Jan 6 13 ¼ July 26 71 ½ Jan 8 36 Jan 29 33 July 27 22 ¾ May 27 13 ¾ July 26 23 Mar 28 24 ¼ May 3 18 % Jun 28	57¼ Jan 145¼ Mar 21% Feb 82 Feb 49½ Mar 53 Jan 20% Jan 32¾ Jan 28¼ Jan 28¼ Jan 22¼ Feb
9,600 9,300 7,500 8,600 6,900 3,000 7,200 3,200 6,000 1,600 0,500 4,600 0,300	59,300 \$338,900 526,400 1,870 38,400 121,900 35,400 43,200 303,100 9,600 138,900 49,900 484,500	Book-of-the-Month Club Inc	22½ Sale	21 Sale 3634 Sale 7834 7934 1976 Sale 6414 Sale 6414 Sale 914 Sale 914 Sale 914 Sale 914 Sale 915 Sale 5812 Sale 5812 Sale	21% Sale 49% Sale 36% Sale 78% 80 19% Sale 63% Sale 13% Sale 9% Sale 9% Sale 28% Sale 7% Sale 54% Sale 55% Sale	20% July 25 49½ July 1 34¼ July 25 78% July 6 18% July 26 7½ July 26 7½ July 5 13 July 27 9 July 27 27½ July 27 43¼ July 27 43¼ July 27 54¼ July 27 54¼ July 27 54¼ July 29 51 July 29	22% July 12 50% July 8 37% July 11 78% July 20 65 July 19 8 July 20 14 July 20 10 July 11 30% July 12 10 July 6 660% July 15 59% July 6	17¾ May 11 440¼ Feb 1 34¼ July 25 77 Jan 15 18½ Jun 28 59½ Feb 5 7½ July 5 13 July 27 9 July 27 27½ July 27 41¼ Jun 20 7¾ Jun 28 52¾ Feb 8 38½ Feb 18	24% Feb 50% July 48% Jan 79% May 65% July 11% Jan 13% Jan 12% Jan 12% Jan 63% Jan 63% Jun 63
7,000 1,450 3,700	3,770 167,700 6,410 53,400 3,372,400 191,300	334% preferred 100 Brooklyn Union Gas 10 5.50% preferred ser A 100 Brown Shoe Inc 15 Brunswick Corp 15 Br.T. L. Corp 15	76½ Sale 28 Sale 72 Sale 42¾ Sale 36¾ Sale	77½ 79½ 27% Sale 104% 105⅓ 74 75 68 Sale 37½ Sale	80 Sale 28 Sale 106 107 7434 Sale 64 Sale	78 July 11 27% July 1 104% July 8 73½ July 20 58 July 25 36% July 1	80 July 29 29% July 15 106 July 25 76 July 11 68% July 5 40 July 11	38% Feb 17 76½ Jan 4 25 Mar 22 104 Mar 16 66 Jan 29 42% Jan 4 35% Jan 18	80 Mai 29 % Juli 106 Juli 76 Jun 77 Jun 46% Feb

Aggrega in July	te Sales Since Jan. 1	New York Stock Exchange	Price Jan. 4, 1960 Opening or	July 1 Opening or	July 29 Closing or	IN JULY Lowest Sale	Highest Sale	RANGE SIN Lowest Sale	CE JAN. 1 Highest Sale Prices
Shares 7,900	Shares 42,200	STOCKS Par Buckeye Pipe Line Co Bucyrus Erie Co5	Bid Ask  33 Sale 23½ Sale	Bid Ask 32 Sale 16 Sale	Bid Ask 31 Sale 15½ Sale	Prices 31 July 29 14% July 27	Prices  3234 July 6 1658 July 5	Prices 31 July 29 14% July 27	35½ Apr 1 24¼ Jan 27% Jan
39,400 50,800 400 7,500	355,600 708,800 2,300 29,100	Budd (The) Co common5	26¾ Sale 85 Sale 32½ Sale	181/8 Sale 81 831/2 30 Sale	17 <sup>1</sup> / <sub>4</sub> Sale 80 82 30 <sup>3</sup> / <sub>8</sub> Sale	17 July 12 80 July 25 29 <sup>3</sup> / <sub>4</sub> July 25	18 1/4 July 1 81 1/4 July 5 31 July 1 12 3/4 July 11	16% May 26 80 Jun 6 26% Jun 2 11 May 10	85 Jan 34 Jan 17% Jan
0,700 6,600	121,900 486,000 1,421,600	Buffalo Forge Co1 Bullard Co5 Bullova Watch Co Inc5 Burlington Industries com1	16% Sale 17% Sale 23% Sale	11% Sale 17% Sale 19% Sale 75 76	12¾ Sale 18½ Sale 19¾ Sale 74½ 75½	11¼ July 1 165% July 27 18% July 25 74¼ July 28	20% July 7 19% July 29 75% July 11	14 % Apr 29 18 % Apr 4 73 ½ Jan 5	20% July 24 Jan 76½ May
210	4,620 1,330 1,170	4% preferred100 3½% preferred100 4½% 2nd preference_100 Burroughs Corp5	73¼ 74¼ 64½ 66 81 82 34% Sale	65 67½ 79¼ 80 37% Sale	66 1/4 67 1/2 79 1/4 Sale 34 3/4 Sale	79 ¼ July 7 33 ½ July 27	79¼ July 7 37¾ July 1	66 Jan 21 78½ May 6 28¾ Mar 3	66½ Mar 82 Jan 40¾ Jun 26½ Feb
3,600 3,400 6,500	1,218,800 38,800 25,900 116,500	Bush Terminal Co1 Byers (A M) Co33 1/3 California Packing Corp5	25½ Sale 15¾ Sale 29¾ Sale	22½ Sale 9½ Sale 33¼ Sale	24½ Sale 9¼ Sale 35½ Sale	22½ July 1 9½ July 27 33½ July 1 4¾ July 26	25½ July 22 10¾ July 11 35¾ July 18 4½ July 8	20½ May 27 8% Jun 2 27¼ Jan 13 4% July 26	16 Jan 35¾ July 7½ Jan
8,900 9,000 1,900	345,900 186,000 213,900	Callahan Mining Corp1 Calumet & Hecla Inc5 Campbell Red Lake Mines1	6% Sale 24 Sale 13½ Sale	45% Sale 2334 Sale 103% Sale 64 Sale	45% Sale 22 Sale 1234 Sale 571% Sale	20½ July 25 10% July 1 56½ July 26	24 July 1 1234 July 29 66½ July 7	20 May 24 9% May 13 45 Mar 7	26% Jan 15¼ Mar 64¾ Jun
3,400 0,100 250	504,300 192,900 1,850	Campbell Soup Co1.80 Canada Dry Corp com_1.66% \$4.25 conv preferred* Canada Southern Ry Co_100	54% Sale 20% Sale 83 Sale 47 Sale	20% Sale 83 Sale 45 45½	20 <sup>1</sup> / <sub>4</sub> Sale 83 84 43 <sup>3</sup> / <sub>4</sub> 45	20 July 26 83 July 1 44 July 27	21 July 1 85 July 20 46¼ July 7	19 Mar 9 80 Feb 26 43½ Mar 14	22% Jun 85 Apr 49 Apr 39½ July
290 1,600 1,900 2,300	5,290 21,100 456,300 13,400	Canadian Breweries Ltd* Canadian Pacific Ry25 Cannon Mills Co*	38½ Sale 25½ Sale 60 Sale	38¼ Sale 24% Sale 58¾ Sale	38½ Sale 23¾ Sale 60¼ Sale	37¾ July 6 23½ July 25 58 July 14 6% July 29	39½ July 14 24½ July 1 60¼ July 29 9 July 1	32¾ Mar 22 23½ July 25 55 May 26 6¾ July 29	27% Apr 60½ Jan 13½ Jan
5,100 3,700 5,600	390,800 125,000 71,200	Capital Airlines Inc1 Carborundum (The) Co5 Carey (Philip) Mfg Co10	13½ Sale 49% Sale 34 Sale	8% Sale 44½ Sale 25½ Sale 20% Sale	6½ Sale 44 Sale 25½ Sale 16 Sale	42 July 25 24½ July 25 15% July 28	47% July 11 26 July 1 20% July 1	41 <sup>1</sup> / <sub>4</sub> Apr 25 24 <sup>1</sup> / <sub>2</sub> July 25 15% July 28	49% Jan 35% Feb 25% Jun
2,300 710 7,500	85,500 5,970 273,000 199,400	Carlisle Corp  Caro Clinch & Ohio Ry_100  Carolina Power & Light*  Carpenter Steel Co5	90 Sale 36 1/8 Sale 58 1/2 Sale	91½ Sale 43¾ Sale 41% Sale	94½ 95 42½ Sale 42% Sale	91 July 5 41¾ July 25 39¾ July 6	95 July 28 44 July 7 43 July 8	88½ Jan 12 35 Feb 1 39 May 25	95 Apr 44 <sup>1</sup> / <sub>4</sub> Jun 58 <sup>3</sup> / <sub>4</sub> Jan 41 <sup>3</sup> / <sub>4</sub> Jan
5,100 5,700 550 3,200	267,700 7,045 17,000	Carrier Corp common10  41/2 % preferred50  Carriers & General Corp1	41 Sale 41 Sale 27½ Sale	30¼ Sale 42½ Sale 26¼ Sale	29 <sup>3</sup> / <sub>8</sub> Sale 43 43 <sup>1</sup> / <sub>4</sub> 25 25 <sup>3</sup> / <sub>4</sub>	27 1/8 July 22 42 1/2 July 1 25 July 21 58 1/2 July 26	30% July 11 43½ July 15 26¾ July 11 70 July 5	27 % July 22 40 % Feb 9 25 July 21 58 % July 26	43½ July 29 Jan 78¼ Jan
0,900 8,700 4,490	277,100 939,400 11,870	Carter Products Inc1 Case (J I) common12.50 7% preferred100	78¼ Sale 21% Sale 109¾ Sale 6% Sale	68 Sale 10% Sale 99 Sale 5% Sale	61½ Sale 10½ Sale 98¼ Sale 55% 5¾	10 July 8 98 1/4 July 28 55/8 July 18	115% July 13 100½ July 14 6 July 7	10 July 8 98¼ July 28 55% July 18	22 1/8 Jan 114 3/4 Jan 7 1/8 Feb
0,200 2,900 420	311,100 1,045,700 2,700	6½% 2nd preferred7 Caterpillar Tractor com* 4.20% preferred100 Celanese Corp of Am com_	34¼ Sale 91¼ 92¼ 27¾ Sale	28¼ Sale 90 91 24¾ Sale	25½ Sale 91½ Sale 24 Sale	25 July 27 88% July 15 23 July 22	29% July 6 92 July 6 25½ July 6	25 July 27 88 Feb 8 225 Jun 1	34½ Jan 92 Jan 31% Jan 120½ July
3,100 250 5,500	825,600 2,510 48,400	7% 2nd preferred100 4½% conv pfd ser A_100	116½ Sale 78½ Sale	117 Sale 75 75¾	119 Sale 751/4 Sale 23 Sale	116¼ July 8 74¾ July 18 20⅓ July 22	120½ July 25 76% July 8. 23½ July 11	114 <sup>3</sup> 4 Jun 17 74 <sup>3</sup> 4 July 18 20 <sup>1</sup> 4 July 22	83¾ Jan 35¼ Jan
5,500 1,400 8,300	199,700 10,300 46,300	Celotex Corp common1 5% preferred20 Central Aguirre Sugar Co5 Central Foundry Co1	33% Sale 18 Sale 25% Sale 18½ Sale	22¼ Sale 17¼ 17½ 23¼ Sale 21% Sale	17 17 17 18 22 1/2 Sale 19 18 Sale	17 % July 12 22 July 22 19 % July 29	17¾ July 6 25¾ July 5 23½ July 12	17 Jun 29 21¼ Jun 15 17 Jan 22	19 Jan 25% Jan 24% Jun
900 900 300 3,600	120,600 12,300 1,900 225,900	Central of Ga Ry com*	54 54½ 75 77¼ 20 Sale	55½ Sale 79 Sale 21¼ Sale	53 57 71 75 241/4 Sale	55½ July 1 74 July 25 21¼ July 1	79 July 1 79 July 1 25% July 15	54½ Jan 5 76 Jan 8 19% Mar 8 32¾ Jan 20	57 Ma 79 Jul 25% Jul 40½ Jul
9,900 480 6,700	94,000 4,960 102,400	Central Hud Gas & Elec* Central Illinois Light com* 4½% preferred100 Central Illinois Pub Serv_10	33¾ Sale 88⅓ 89½ 43¾ Sale	40½ Sale 90¾ 92 54 Sale	38½ Sale 94 Sale 54 Sale 25 Sale	37% July 27 90½ July 18 53 July 14 23¾ July 26	40½ July 1 94 July 22 54% July 8 26¼ July 11	88% Jan 27 42% Jan 4 22 May 4	94 Jul 54 Jun 28½ Maj
5,800 2,100 3,600	32,300 ‡543,500 130,500	Central RR of N J50 Cent & South West Corp_2.50 entral Soya Co* Central Violeta Sugar9.50	23 Sale 32% Sale 	24¾ 25¾ 38 Sale 23 Sale 6 Sale	35 1/4 Sale 23 1/4 Sale 6 1/4 Sale	34¾ July 26 22⅓ July 1 6 July 1	38½ July 7 26 July 18 7½ July 19	\$29 % Jan 26 21 % May 2 5 % Jun 30	42½ Jun 28% Feb 16½ Jan
1,800 2,000 4,900 3,500	17,500 21,900 297,800 308,200	Certain-teed Products1	10 1/8 Sale 38 3/4 Sale 13 3/8 Sale	91/4 95/8 34 Sale 113/4 Sale	95% Sale 31 % Sale 11 ½ Sale	9 July 18 30¼ July 26 11 July 25	9% July 26 34½ July 7 12½ July 11	9 July 18 29% Jun 1 11 July 25 ‡28½ Feb 12	11 Jan 42 Jan 13% Jan 40% Apr
	\$654,400 386,000 36,900	Cessna Aircraft Co1 Chadbourn Gotham Inc1 Chain Belt Co1	4 <sup>3</sup> / <sub>4</sub> Sale 70 <sup>1</sup> / <sub>4</sub> 72	34½ Sale 3¼ Sale 52 53	30¾ Sale 3½ Sale 53½ Sale	29½ July 25 3⅓ July 1 49¼ July 19	34¾ July 6 3¾ July 5 53½ July 29	3 % May 11 46 % May 11	5½ Jan 70½ Jan
3,400 240	132,900 3,440	Champion Paper & Fibre— Common \$4.50 preferred* Champion Spark Plug Co_12/4	41½ Sale 88 89 38¾ Sale	31% Sale 91% Sale 44% Sale	29½ Sale 90½ 93 40½ Sale	29½ July 15 90¼ July 18 39% July 26	32 July 1 92 July 1 451/4 July 19	29½ July 15 88 Jan 8 34¼ Mar 8	42% Jan 93 Jun 45¼ Jul
3,600 8,500 0,400 4,000	239,400 377,900 452,300 474,600	Champlin Oil & Reiin Co1 Chance Vought Aircraft1 Checker Motors Corp1.25	20¾ Sale 29 Sale 37½ Sale	18 Sale 34% Sale 20 Sale	181/8 Sale 331/8 Sale 19 Sale	17½ July 27 30¼ July 18 17½ July 25	19 1/8 July 19 38 1/2 July 8 20 3/4 July 8	17¼ May 13 26½ May 3 17½ July 25 20⅓ July 25	21 Jar 38½ Jul 38¾ Jar 29¾ Jar
7,600 8,100 4,900	219,700 212,300 23,900	Chemetron Corp1 Chemway Corp1 Chesapeake Corp of Va5	28 <sup>3</sup> / <sub>4</sub> Sale 12 <sup>1</sup> / <sub>2</sub> Sale 43 <sup>1</sup> / <sub>4</sub> Sale	21% Sale 11% Sale 33 Sale 61½ Sale	20 <sup>3</sup> / <sub>4</sub> Sale 9 <sup>3</sup> / <sub>4</sub> Sale 35 <sup>1</sup> / <sub>2</sub> Sale 58 <sup>7</sup> / <sub>8</sub> Sale	20 % July 25 9% July 27 32 % July 5 58 July 25	22½ July 8 11¼ July 1 36¼ July 15 62¼ July 1	10 July 22 32¾ July 5 58 July 25	1474 Ma 431/4 Jar 693/4 Jar
5,300	341,500 300 42,900	Chesapeake & Ohio com25 3½% conv preferred100 Chicago & Eastern Ill RR*	68 Sale 101 115 141/8 Sale 30 321/2	97 106 11 11 <sup>5</sup> / <sub>8</sub> 24 Sale	94 105 101/8 Sale 201/2 221/2	10 July 25 22 July 8	11 1/8 July 5 24 July 1	95 Mar 15 10 July 25 22 May 31	99¼ Apr 17 Jan 34¼ Jan
140 8,400 1,800	2,090 47,800 15,500	Class A	41 Sale 38¼ 39¼	30 Sale 36¼ Sale	28 Sale 35¾ 36¾	27% July 29 35½ July 22	30 July 1 37 July 5	27% July 29 35½ July 22	43% Jar 40% Apr 26% Jar
1,300 3,800 5,900	316,800 27,700 179,900	RR Co common* 5% ser A non-cum pfd_100 Chic & North Western RR_*	25¾ Sale 65¾ Sale 22 Sale	20 Sale 62½ Sale 17% Sale	19 Sale 60¼ Sale 17¼ Sale 27¼ Sale	17% July 25 59% July 28 15¼ July 27 26% July 28	20% July 1 63 July 8 18½ July 8 29½ July 1	17% July 25 59% July 28 15% July 27 26% July 28	69½ Fel 23½ Jar 36½ Jar
7,100 3,000 2,400	95,500 281,800 216,800	5% preferred series A_100 Chicago Pneumatic Tool8 Chic Rock Isl & Pac RR*	35½ Sale 29½ Sale 29 Sale	29½ Sale 23½ Sale 24¾ Sale	24% Sale 23 Sale	23% July 19 22% July 27	26 July 7 24% July 5	22¼ Jun 29 22½ July 27	29¾ Jar 29½ Jar
380 500 3,600	3,080 7,700 313,600	Chicago Yellow Cab* Chickasha Cotton Oil5 Chock Full O' Nuts Corp1	31 Sale 15¼ Sale 46½ Sale	20½ 21 13½ Sale 67½ Sale	19½ 20 12½ 13½ 63¼ Sale	20½ July 7 13 July 6 55 July 25 42 July 27	20½ July 7 13½ July 1 69½ July 1 47% July 8	19½ Jun 21 13 May 26 39¼ Jan 19 42 July 27	32 Jar 15¼ Jar 69½ Jul 71% Jar
3,400 3,400 1,590	1,872,700 231,700 9,330	Chrysler Corp25 Cincinnati G & E com8½ Preferred 4% series100 4%% preferred100	70½ Sale 32% Sale 78½ Sale 96 97	44¼ Sale 39½ Sale 84½ Sale 98½ 101½	43 1/8 Sale 37 1/4 Sale 84 3/4 Sale 99 100	36% July 27 83 July 13 101 July 19	40¼ July 6 85 July 28 101 July 19	30% Feb 8 78½ Jan 4 94½ Feb 2	40¼ Jul 84% Jul 101 Jul 38½ Jan
9,700 4,100 8,300	2,070 84,000 465,000 557,300	C T T Financial Corp*	38% 39¼ 52% Sale 49 Sale	28	27 Sale 56 Sale 41 Sale	26½ July 25 53¾ July 1 40% July 25	28¼ July 5 58% July 8 43% July 8	26½ July 25 49¾ Mar 9 39¾ Jun 1	38½ Jan 58% Jul 49 Jan 24% Jan
4,100 3,800 7,300	106,300 41,700 88,100	City Stores Co	24¾ Sale 51¼ Sale 15% Sale	20 Sale 45% Sale 145% Sale	18½ 19 44½ Sale 15½ Sale 32½ Sale	18% July 27 44¼ July 28 14% July 14 29 July 25	20 July 1 45¾ July 8 15¾ July 21 37½ July 5	18½ Apr 29 43¼ May 24 14⅓ July 14 ‡29 July 25	51 ¼ Jai 17 Jai 41 ¼ Ma
2,200 1,100 7,000	\$110,200 1,100 153,000	Cleveland-Cliffs Iron Co1	50 Sale 90% Sale	34% Sale 571/4 Sale 94 Sale	32½ Sale 41½ Sale 56% Sale 95 Sale	40½ July 27 54 July 26 93½ July 8	41½ July 29 57¾ July 6 95½ July 27	40½ July 27 47% Jan 18 90% Jan 11	41½ Jul 59¾ Jur 99 Ap
2,670 740 660 0,700	9,330 5,920 2,990 562,400	Cleve&Pitts RR Co 7% gtd_50 Special gtd 4% stock50 Clevite Corp1	57 Sale 33% Sale 56 Sale	60 60 \( \frac{1}{4} \) 32 \( \frac{1}{4} \) 32 \( \frac{1}{2} \) 69 \( \frac{1}{4} \) Sale	59½ Sale 33¾ Sale 61¼ Sale	58¾ July 18 32½ July 5 56% July 22	60½ July 27 34¾ July 29 72½ July 5	57 Jan 4 32¼ Jun 16 42 Feb 17	62 Ap 35½ Ap 72½ Jul
3,900 210 8,400	81,000 1,850 \$536,100	7% preferred100	62½ Sale 126½ 127½	55¼ Sale 127½ Sale 61% Sale	54¼ Sale 130½ Sale 63½ Sale	49½ July 26 127½ July 1 60% July 25	55¼ July 1 130½ July 27 66 July 11	48½ Mar 9 126½ Feb 12 ‡485 Feb 8	62½ Ja: 130½ Ma 66 Jul
7,600 520	611,200		1,100 401/8 Sale 721/4 Sale 281/2 Sale	1125 38¾ Sale 77 79 26¾ Sale	1125 36¼ Sale 75 Sale 255% Sale	34 July 27 73½ July 27 25 July 26	39 July 1 78 July 7 285% July 7	33¾ May 2 71½ Jan 5 22% Mar 7	41¼ Ja 78 Ju 30% Ja
9,300 7,400 7,400 1,400	114,100 1,914,800 732,700 6,600	Collins & Alkman Corp	28 ½ Sale 69 % Sale 35 Sale 47 Sale	71 Sale 21 <sup>3</sup> 4 Sale 46 <sup>5</sup> 8 47 <sup>1</sup> / <sub>2</sub>	60% Sale 21% Sale 48½ 50	56 1/8 July 27 20 July 27 47 July 8	73¼ July 5 23¼ July 8 49 July 28	48 Feb 17 1934 May 3 4614 Jan 4	76 Jul 35% Ja 49 Ju
160	2,990	Colorado & Southern—  4% non-cum 1st pfd100  Columbia Broadcasting	50½ 51	51 Sale	51½ 52½	51 July 1	51½ July 8 43 July 7	50 Jan 18	57 Fe
4,700	491,500	System2.50 see page 29.	44% Sale	47% Sale	38% Sale	38 July 22	43 oaly 1	36% Apr 12	4574 Jui

Aggregatin July Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SIN Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
190,300 75,100 190 10,100 21,700 35,800 26,300 146,600 45,400	1,265,000 210,500 1,640 124,200 161,100 272,450 171,800 1,352,900 359,100	Columbia Gas System 10 Columbia Pictures com 5 \$4.25 preferred Columbian Carbon Co Columbian Carbon Co Columbias So Ohio Elec 5 Combustion Engineering 1 Commercial Credit 10 Commercial Solvents 11 Commercial Edison Co 25	20 % Sale 1734 Sale 64 Sale 49 Sale 42 % Sale 28 Sale 57 % Sale 15 % Sale 57 % Sale	19 ½ Sale 18% Sale 62¾ Sale 46¼ Sale 48¾ Sale 24½ Sale 61⅓ Sale 22 ½ Sale 64¾ Sale 97 Sale	19% Sale 18¼ Sale 64 65¾ 45¼ Sale 47¼ Sale 22% Sale 63½ Sale 21½ Sale 64¼ Sale 99% 98½	19 July 1 17¼ July 28 62¾ July 1 43½ July 27 47¼ July 28 22 July 26 60¾ July 1 19⅙ July 19 60½ July 29	20 July 13 20 ¼ July 20 65 July 15 47 July 8 49 ¼ July 1 64 % July 1 64 % July 12 23 % July 8 65 % July 11	18¾ Jun 21 14½ Jun 17 60 Jun 2 43½ July 27 33¼ Feb 3 22 July 26 55¼ Jan 27 13¾ Mar 4 56¼ Mar 8	20% Jan 4 20¼ July 20 65 Apr 18 49¼ Jan 4 50 Jun 20 28¼ Jan 4 64% July 12 25½ Jun 20 65% July 11
2,500 500 80,500 37,800 19,600 17,200 18,700 36,400 28,100 37,800 42,000	13,500 5,630 255,500 250,300 179,900 168,300 121,200 338,200 117,500 391,600 225,100	4.64% preferred100 5.25% preferred100 Comptometer Corp1 Conde Nast Publications* Cone Mills Corp10 Congoleum-Nairn Inc* Consolidated Cigar Corp1 Cons Edison Co of N Y Inc.* \$5 preferred* Consolidated Electronics5 Consolidated Foods1.33%	90¾ Sale 105½ Sale 16½ Sale 10½ Sale 10½ Sale 11½ Sale 28¼ Sale 59 Sale 97½ Sale 50 Sale 29¾ Sale	108 Sale 15¼ Sale 11 Sale 11 Sale 13¾ 13⅓ 9 Sale 25¾ Sale 65¾ Sale 99⅙ Sale 59⅓ Sale 30% Sale	108 108 14 15 Sale 10% Sale 13% Sale 834 Sale 834 Sale 27 Sale 64% Sale 100% Sale 49% Sale 32 Sale	97 July 1 107 July 11 14¼ July 26 9¾ July 25 8½ July 25 8½ July 25 24¼ July 19 63½ July 28 95% July 28 20% July 28	98½ July 18 108½ July 18 17¼ July 1 11¼ July 8 14 July 6 9½ July 14 27¼ July 29 66% July 20 100% July 20 59¼ July 1	90¾ Jan 4 103¾ Jan 22 13 Jun 2 8¼ Feb 3 13⅓ July 25 7¾ Jun 6 23 May 26 59 Jan 4 96¼ Jan 13 42¼ Feb 17	98½ Jun 14 108½ Apr 25 20 Mar 3 12¼ Jun 23 17% Jan 18 12½ Jan 6 66¾ July 20 100% July 20 60¾ Jun 27
42,000 6,600 2,600 37,100 1,190 37,800 39,600 553,800 2,310 710 270	225,100 177,500 19,800 400,500 9,880 260,470 483,900 553,800 17,880 7,060 2,510	Consolidated Gas Utilities_1 Consol Laundries Corp5 Consol Natural Gas10 Cons RR of Cuba 6% pfd 100 Consolidation Coal Co1 Consumers Power Co com* Rights \$4.50 preferred* \$4.152 preferred* \$4.16 preferred*	20½ Sale 20½ Sale 23¼ 24 48¼ Sale 40½ Sale 54 Sale 54 Sale 88½ Sale 87¼ Sale 87¼ Sale 87¼ Sale	26 ½ Sale 26 ½ Sale 46 Sale 7¼ 8¾ 31 Sale 59 % Sale 90 ½ Sale 93 ¼ 94 84 ½ 86	24½ Sale 21½ Sale 21½ 21½ 45% Sale 7½ Sale 58½ Sale 21/64 Sale 92¾ Sale 94½ Sale 94½ Sale 86 87½	30% July 14 23% July 25 21½ July 5 44% July 15 44% July 11 30% July 1 57 July 26 21/64 July 27 90½ July 1 93¼ July 5 84½ July 5	34¼ July 7 26¾ July 8 46½ July 8 9 July 8 35 July 8 61½ July 11 % July 27 93¾ July 29 95 July 20	26 May 2 20½ Jan 4 20 May 17 42¼ May 18 6¼ July 11 30¼ Apr 29 53½ Jan 7 21/64 July 27 88¼ Jan 4 87¼ Jan 4	34¼ July 7 27% May 5 23¼ Jan 6 49 Jan 8 40½ Jan 4 61½ July 11 % July 27 93¼ Mar 24 95 May 2
32,500 90 40,600 640 126,300 450	366,400 640 158,300 5,270 816,100 3,610	Container Corp of America— Common	82 83½ 28% Sale 48¼ Sale 104 Sale 47¾ Sale 75½ Sale	24% Sale 88½ 89½ 38 Sale 101¼ 102 39¼ Sale 78½ 79½	22¼ Sale 89 90 38½ Sale 103¾ 104¾ 36¾ Sale 78½ 80	22 July 27 88½ July 6 37½ July 20 101¼ July 20 36 July 28 78½ July 5	87½ July 14 25 July 7 89 July 11 38% July 11 104¾ July 28 40½ July 1 80 July 14	81½ Jan 6 22 July 27 83 Jan 14 37½ Jun 28 100½ Jun 16 36 July 28 75½ Jan 4	88 Apr 5 29
45,700 300 73,300 29,700 92,500	324,900 3,900 670,700 360,400 622,900	Common2 5% preferred25 Continental Insurance5 Continental Motors Corp1 Continental Oil of Del5	13½ Sale 20¾ 21¼ 56½ Sale 11⅓ Sale 55¼ Sale	934 Sale 1958 20½ 52¼ Sale 8% Sale 43¼ Sale	10 Sale 20½ 21 53 Sale 9 Sale 47¾ Sale	9 July 6 19% July 5 51½ July 26 8¾ July 11 44¾ July 25	10 July 21 21½ July 19 55 July 19 9½ July 11 49½ July 11	9 July 6 19	14½ Jan 20 22½ Jan 27 56½ Jan 4 11% Jan 6 57 Jan 4
10,500 12,300 15,900 13,900 19,100 26,600 19,900 46,100 21,900	\$62,800 168,400 166,000 13,900 40,100 271,100 187,600 417,200 208,800	Continental Steel Corp	41¼ Sale 38 Sale 	34½ Sale 30% Sale 31¾ Sale 	34½ Sale 27% Sale 31¼ Sale 12¼ Sale 28 Sale 15% Sale 57¼ Sale 57¼ Sale 56 Sale 85 88	34 July 26 25 July 25 30 July 25 12 July 22 26 July 20 153% July 27 35 July 27 55% July 26 153 July 28	36¼ July 8 30¾ July 7- 33¼ July 8 16 July 11 29 July 11 17¼ July 20 39½ July 11 59¾ July 1 174 July 5	\$31% May 10 25 July 25 30 July 25 12 July 22 26 July 20 15% May 11 35 July 27 46% Apr 4 124 Feb 16	40½ Mar 16 42¼ Mar 2 42¼ Feb 29 16 July 11 33¾ Jun 17 24¼ Jan 7 55 Jan 4 59¾ July 7 186 Jun 9
210 7,300 2,800 26,400 37,700 400 3,200 34,100 9,700 213,200 29,300	710 258,100 45,500 67,200 255,900 1,600 27,100 179,600 60,000 1,696,100 243,500	3½% pfd ser of 1947_100 Cosden Petroleum Corp1 Coty Inc1 Coty International Corp_1 Crane Co common_25 3¾% preferred_100 Cream of Wheat Corp_2 Crescent Petroleum com_1 5% convertible pfd_25	35½ 87 20¾ Sale 14¾ Sale 37% Sale 64¾ Sale 73 Sale 19¾ Sale 24¾ Sale 24¾ Sale 21¼ Sale	88 95 18 % Sale 10 % Sale 35 % Sale 48 % Sale 74 75 ½ Sale 19 Sale 25 % Sale 29 % Sale	89 Sale 18 <sup>3</sup> 4 Sale 10 <sup>3</sup> 4 Sale 3 <sup>1</sup> / <sub>2</sub> Sale 45 Sale 73 <sup>1</sup> / <sub>2</sub> 77 33 <sup>3</sup> / <sub>4</sub> 36 21 <sup>1</sup> / <sub>2</sub> Sale 24 <sup>3</sup> / <sub>4</sub> 25 32 <sup>3</sup> / <sub>6</sub> Sale 33 Sale	88 July 6 18½ July 29 10¼ July 1 3 July 27 40 July 27 74 July 14 34¼ July 18 18½ July 8 18½ July 8 24¼ July 18 29½ July 1 28¾ July 1	89 July 29 19% July 8 10% July 15 3 34 July 1 48 14 July 1 76 July 18 36 16 July 26 22 34 July 21 25 56 July 11 32 56 July 29 33 July 29	83 ½ Apr 8 85 ½ Jan 19 18 ½ Jun 20 10 ¼ July 1 3 July 27 40 July 27 72 ¼ Jan 12 31 ½ Mar 4 17 ¼ Mar 4 23 ½ Feb 17 16 % Feb 17 28 ¼ Feb 17	86½ Apr 22 90
200 65,300 610 54,300 3,930 12,500 24,300 1,300 5,900 600 38,900 1,500 300	7,900 486,400 4,860 521,900 13,600 42,180 68,400 293,400 5,600 12,900 362,900 9,700 7,300	S2 preferred	37½ 38%  54 Sale 86 Sale 29¾ Sale 109 Sale 7½ Sale 143% Sale 68 68½ 12% Sale 51½ 36½ 12½ 36½ 21½ 60¾ 22¾ 23¾ 23¾	36 37½ 44½ Sale 92½ Sale 90% Sale 95 96¾ 4¾ Sale 13¾ Sale 667% 69 11% Sale 35½ 10¼ Sale 20% 20%	36¼ 37⅓ 41¾ Sale 90¾ Sale 19¾ Sale 94¼ 96 5 5⅓ 15⅓ Sale 64½ Sale 10½ Sale 33⅓ 34 10 Sale 58 Sale 20⅓ 20¾	36 July 7 39% July 25 90% July 27 94% July 27 94% July 7 13% July 1 8% July 1 8% July 26 10% July 27 34 July 27 34 July 27 34 July 25 56 July 18 20% July 18	36 July 7  44 % July 1  94 July 15  21 % July 8  97 July 8  6 July 19  16 % July 19  16 % July 13  11 % July 1  35 July 6  11 ¼ July 11  58 July 29  20 ¼ July 9	36 July 7 39 34 July 25 86 Jan 4 18 32 May 10 93 34 May 19 4 35 July 7 13 35 July 7 63 34 July 26 10 34 July 27 33 34 Mar 22 9 34 Apr 25 56 July 18 20 34 Mar 22	38¼ Apr 40¼ Feb 2 54 Jan 94 July 1: 29% Jan 109½ Jan 1: 12% Jan 1: 14½ Jan 69½ Mar 2: 13 Jan 1: 37 Jan 1: 12% Jan 60½ Jan 60½ Jan 60½ Jan 50½ Jan 60½ Jan 60½ Jan
2,900 15,300 19,400 42,200	1,160,600 38,300 144,000 150,400 370 288,800	Curtiss Wright Corp com_1 Class A1 Cutler Hammer10  Dana Corp common1 33% preferred ser A_100 Dan River Mills Inc5	31 Sale 37 Sale 91¼ Sale 43% Sale 43% Sale 83 Sale 15% Sale	17¾ Sale 31½ Sale 89 Sale 33¾ Sale 85% 87½ 13⅓ Sale	18 % Sale 32 ½ 33 80 ½ Sale 33 Sale 85 % 87 ½ 13 ¼ Sale	17½ July 1 31½ July 6 80 July 25 31½ July 6 12¾ July 18	19% July 14 32% July 13 89½ July 1 34½ July 13 12% July 19	16½ May 9 31 Apr 29 80 July 25 31¼ Jun 22 83 Jan 4 12¾ July 18	25 Feb 1: 31 % Jan 37 ¼ Jan 96 Jan 43 % Jan 486 Jun 25 15 ¾ Jan 4
27,300 46,900 14,900 450 270	180,500 365,800 123,400 2,590 1,250 670	Dayco Corp50c Daystrom Inc10 Dayton Power & Light com_7 Preferred 3.75% ser A_100 Preferred 3.75% ser B_100 Preferred 3.90% ser C_100	33 Sale 39½ Sale 51 Sale 73 74 74¼ 75 75½ 77½	23¾ Sale 45¾ Sale 53½ Sale 76 Sale 76 77 77½ 79	22 % Sale 39 % Sale 56 ½ Sale 77 78 ½ 77 ¼ Sale 80 81	20½ July 25 375% July 27 53½ July 1 75¼ July 6 76 July 6 80 July 22	12 % July 19 23 % July 5 45 % July 1 57 ½ July 11 78 ½ July 20 77 ¼ July 29 80 July 22	20½ July 25 35¾ Feb 17 45¾ Mar 9 72½ Jan 4 74¼ Feb 3 75½ Jan 6	15% Jan 33% Jan 49% May 3: 57½ July 1: 78½ July 2: 77¼ July 2: 82½ May 2:
86,000 90,900 12,000 9,200 32,500 35,900 34,300 65,000	1,143,600 827,800 112,700 194,500 \$114,900 245,600 113,500 528,100	Decca Records Inc	175% Sale 4734 Sale 28 Sale 87% Sale 257% Sale 18 Sale	28% Sale 44 Sale 22% Sale 6½ Sale 39% Sale 27½ Sale 23¼ Sale 23¼ Sale 16% Sale	30½ Sale 45% Sale 21¾ Sale 6% Sale 42¾ Sale 28% Sale 22 Sale 15½ Sale	28 July 27 43¼ July 18 21 July 26 6¼ July 12 38% July 1 25¾ July 7 21½ July 26 15 July 27	32 ¼ July 15 46 ¼ July 20 22 % July 1 6 % July 5 45 July 19 29 % July 21 24 ½ July 5 16 ½ July 1	17% Jan 8 38% Apr 28 20% Jun 21 6¼ May 11 \$35% May 17 20 Apr 20 20¼ Jun 21 14% May 3	34¼ Jun 1: 48¼ Feb 1 28½ Jan 9½ Jan 45 July 1: 29¾ July 2: 24½ July 18% Jan
5,000 41,000 20	53,600 338,400 850	De Soto Chem Coatings Common1 Detroit Edison Co20 Detroit Hillsdale & Scuthwestern RR100	83% Sale 425% Sale 53 54½	834 Sale 445% Sale 56 58½	8 Sale 44% Sale 57 58½	8 July 22 43% July 27 58 July 14	8% July 1 45% July 8 58½ July 20	7½ Apr 22 40½ Mar 23 54½ Jan 6	10 Jan 2 45% July 60 Mar 2
48,600 10,500 58,100 60,100 3,000 6,800	599,600 40,700 269,800 289,200 21,800 44,700	\$1.50 preferred25 Diana Stores Corp50c	26 Sale 30 Sale 631/4 Sale 361/8 Sale 283/4 Sale 201/4 Sale	18½ Sale 28½ Sale 63¾ Sale 36¼ Sale 30¾ Sale 18¾ Sale	17% Sale 32% Sale 58% Sale 35% Sale 29% 30% 17% Sale	17 July 27 27 July 15 57 July 29 34½ July 27 29¾ July 6 17½ July 27	19% July 7 33% July 29 65% July 11 38% July 8 30% July 1 19% July 5	17 July 27 24½ Mar 8 50¼ May 2 29½ Mar 8 28 Jan 11 16½ Jun 17	26 1/8 Jan 33 1/8 July 2 66 1/4 Jun 3 38 1/8 July 31 Apr 1 20 1/8 Feb 2
10,000 24,500 42,600 6,400 9,000 3,900 20,100 12,100 140,000	10,900 230,300 464,500 71,700 154,900 42,100 234,800 114,000 709,400 59,300	Diners Club Inc1 Disney (Walt) Product_2.50	3234 Sale 4914 Sale 33 Sale 2334 Sale 13 Sale 2012 Sale 1936 Sale 3858 Sale 2412 Sale	171/6 Sale 191/2 Sale 333/6 Sale 283/8 Sale 233/4 237/6 121/4 Sale 171/2 Sale 281/4 Sale 201/2 22	16 16¼ 19% Sale 29 Sale 28% Sale 22¼ Sale 12% Sale 19% Sale 17% Sale 17% Sale 19¼ Sale 19¼ Sale	15¾ July 27 16¼ July 27 28 July 27 28¾ July 27 28¾ July 25 12¼ July 29 12¼ July 21 17¾ July 1 17 July 21 27 July 7 18¾ July 28	175% July 6 1934 July 1 3434 July 1 2934 July 18 2334 July 5 125% July 5 195% July 5 197% July 5 31 July 21 20% July 1	15¾ July 27 16¼ July 27 27¼ July 27 27¾ Jun 24 21¾ July 29 12 May 10 17¼ May 16 16½ Apr 25 27 18½ July 7	17% July 33¼ Jan 49¼ Jan 33 Jan 28½ Feb 1 13% Mar 3 22¼ Mar 1 19½ Jan 42% Feb 1 24¾ Jan

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		V TORK STOCK EACHANGE—STOCKS					RANGE SINCE JAN. 1		
July	Since Jan. 1	New York Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
68,800 79 2,200 1 12,300	98,200 37,600 65,100	Dresser Industries50c Drewrys Ltd USA Inc1 Dunhill International1	30¼ Sale 25% 26 13% Sale	20 Sale 26 Sale 10 Sale	19% Sale 26% Sale 10% Sale 8% Sale	195% July 26 26 July 1 95% July 19 7% July 5	20½ July 8 26½ July 18 10¼ July 15 8½ July 12	19% Jun 20 25 Mar 15 9% Jun 7 7% July 5	30¾ Jan 4 27 Feb 19 13¾ Jan 4 14% Jan 22
10,600 10 101,000 6 4,100 2,100 66,900 6 320 370 3,290	61,700 24,500 38,900 16,200 10,600 3,680 4,050 22,070	Duplan Corp       1         DuPont de Nem & Co (E I)       C (E I)         C mmon       5         Preferred \$4.50 series       *         Preferred \$3.50 series       *         Duquesne Light Co com       5         3.75% preferred       50         4.15% preferred       50         4.20% preferred       50         4.20% preferred       50	12½ Sale 265½ Sale 97½ Sale 75½ Sale 22¾ Sale 37 38 40 41¼ 38¾ 39¼ 41½ 42¼	8 Sale 2081/4 Sale 1003/4 Sale 78 79 243/8 Sale 381/2 Sale 421/2 431/2 401/2 Sale 451/4	194 Sale 10134 Sale 7914 Sale 2478 Sale 3834 3914 4134 421/2 4234 Sale 44 Sale	187½ July 22 99¼ July 12 77¾ July 15 23% July 6 38½ July 1 42½ July 7 40¼ July 1 43¼ July 12	211 July 1 102 July 26 80 1/4 July 8 25 3/8 July 21 39 1/4 July 25 44 July 26 42 7/8 July 29 44 July 5	187½ July 22 96¼ Jan 5 74½ Jan 8 215% Mar 8 37 Jan 13 40 Jan 11 38½ Jan 8 42¼ Jan 5	266½ Jan 5 102 Mar 23 80¾ Apr 11 25¾ July 21 39½ Feb 18 44¼ May 18 43¼ Apr 14 46¼ Feb 15
420 540 260 1,500	1,730 2,150 740 19,300	4.10% preferred50 \$2.10 preferred50 D W G Cigar Corp5	40 <sup>1</sup> / <sub>4</sub> 42 42 <sup>1</sup> / <sub>4</sub> 43 24 <sup>3</sup> / <sub>8</sub> Sale	41½ 42¼ 43½ 44 20 Sale	43 43¾ 44½ 46 18 Sale	41½ July 7 45¼ July 11 18 July 29	42¾ July 12 46 July 11 20½ July 5	40 ¼ Jan 18 42 Mar 23 18 July 29	43½ May 20 46 July 11 24½ Jan
	89,200 05,400	Eastern Air Lines1 Eastern Gas & Fuel Assn	28½ 28¾ 33% Sale	24% Sale 27% Sale	21½ Sale 25½ Sale	20% July 28 25 July 27 27 July 15	24¾ July 6 28¾ July 1 29⅓ July 5	\$20% July 28 23½ Apr 29 24½ Mar 8	29 Jan 34 Jan 30½ Jan
1,960 18,500 2 41,800 1,1 100 43,100 2 3,500 120	88,300 11,280 03,300 29,100 1,830 44,900 34,000 610 01,000	Common	29% Sale 76¼ Sale 25¾ Sale 1013¼ Sale 92 93½ 45% Sale 54% 55 83½ 85 45% Sale	27% Sale 76% Sale 18% Sale 126% Sale 94 95% 34% Sale 65% Sale 83 85 37% Sale	27% Sale 76½ Sale 1834 Sale 12134 Sale 95½ 98 31% Sale 61¼ 62½ 87 88 3634 Sale	76 July 12 1734 July 26 110 July 25 9444 July 11 3044 July 29 60 July 21 85 July 5 3548 July 26	78 <sup>3</sup> / <sub>4</sub> July 8 20 <sup>3</sup> / <sub>6</sub> July 11 129 <sup>3</sup> / <sub>6</sub> July 6 96 <sup>1</sup> / <sub>2</sub> July 22 34 <sup>5</sup> / <sub>6</sub> July 1 65 <sup>1</sup> / <sub>2</sub> July 1 86 July 19 37 <sup>7</sup> / <sub>8</sub> July 11	75 Mar 3 175% May 25 94 Feb 1 92 Mar 3 30 ¼ July 29 48 ¾ Feb 1 79 Mar 21 35 ⅙ July 26	78¾ July 25¾ Jan 136¼ Jun 96½ July 2 46% Jan 65½ May 2 86 July 1 45% Jan
40 3,300	520 52,500	4½% preferred100 Elastic Stop Nut Corp	89 <sup>3</sup> / <sub>4</sub> 90 26 <sup>3</sup> / <sub>8</sub> Sale	90½ 93 20 Sale 48 Sale	94 Sale 19% Sale 49¼ Sale	91 July 8 18¾ July 26 46¾ July 15	94 July 29 20 July 1 49 1/4 July 29	87 Jan 15 18½ Jun 1 44½ Apr 29	94 July 2 26% Jan 54½ Feb 2
10,400 ‡2 1 19,400 2 36,200 5 21,000 1,2 87,000 1,8 53,700 ‡3 73,500 9	58,600 37,600 94,900 887,000 88,100 13,400	Electric Auto-Lite (The)5 Elec & Musical Industries— American shares—— Electric Storage Battery10 Elgin National Watch Co_5 El Paso Natural Gas3 Rights	53% Sale  8 Sale 61 Sale 13 Sale 31½ Sale 18¼ Sale 25% 26%	7 1/a Sale 65 1/2 Sale 17 3/4 Sale 32 % Sale 	7 Sale 56% Sale 14% Sale 32% Sale 13/64 Sale 40% Sale 14% Sale 30% Sale	6½ July 25 54 July 27 14 July 28 31½ July 26 9/64 July 27 37½ July 25 14½ July 25 30¼ July 6	7% July 7 65½ July 1 18 July 5 34¾ July 8 3 July 29 47¼ July 1 17¾ July 1 33½ July 15	\$6 1/4 Feb 17 52 1/4 Mar 8 11 1/2 Feb 8 27 1/4 Mar 10 9/64 July 27 \$33 Jan 29 11 1/2 May 11 25 Mar 9	8½ Feb 2 73 Jun 19% Jun 2 35% Jun ½ July 2 50 Jun 2 22% Jun 2 33½ July 1
10,300 500 18,600 1,500 1,840 180 22,700 14,800 2	51,900 66,300 4,740 23,200 176,300 15,250 870 92,700	Endicott Johnson com25 4% preferred100 Equitable Gas Co8.50 Erie RR common* 5% pfd series A100 Erie & Pitts RR Co50 Evans Products Co5 Eversharp Inc1	38½ Sale 78½ Sale 34¾ Sale 13 Sale 53 Sale 56 59 19% Sale 25% Sale	36 Sale 80½ Sale 35% Sale 8% Sale 41 Sale 55 57 14½ Sale 24% Sale 23% Sale	34 Sale 80½ 81½ 35% Sale 734 Sale 3834 Sale 57½ 58½ 1334 Sale 2234 Sale 3134 Sale	33 July 27 78½ July 7 35½ July 1 7½ July 25 37 July 26 56 July 14 13¼ July 18 21¾ July 26 31% July 26	36% July 1 80½ July 1 35% July 20 8½ July 6 41¼ July 1 57 July 22 15¼ July 7 24% July 8 34⅓ July 1	31% May 26 78 Jun 20 32¾ Feb 24 7½ July 25 37 July 26 56 July 14 13½ Jun 2 20 Apr 8 30% Apr 29	38½ Jan 80½ Mar 36% Apr 13¼ Jan 54% Jan 58 Feb 20¾ Jan 26¼ Jun 40 Jan
	15,000	Ex-Cell-O Corp3  Fairbanks Morse & Co* Fairbanks Whitney Corp—	31% Sale	26. 28	28½ Sale 8 Sale	26 July 22 7¾ July 25	28½ July 8 9½ July 5	26 July 22 73/4 Jan 4	35½ Jan 12¼ Feb
3,900 60,300 6 9,200 20 13,000 11,800 25,300 2 6,400 54,900 3 21,600 1 30,000 2 6,500 20,200 4,300	82,900 50,400 62,300 47,300 250 70,500 75,500 862,400 90,500 91,900 36,200 09,600 54,600 79,100 45,500	Common 1 \$1.60 conv preferred 40 Fairchild Engine & Airplane Corp 1 Fairmont Foods Co com 1 4% conv preferred 100 Falstaff Brewing Corp 1 Family Finance Corp 1 Family Finance Corp 1 Fansteel Metallurgical Corp 5 Fawick Corp 2 Fedders Corp 2 Fedders Corp 1 Fed-Mogul-Bower Bear 5 Federal Pacific Elec Co 1 51/2% conv 2nd pfd A 23 Federal Paper Board com 5 4.60% preferred 25 Federated Dept Stores 2.50	7% Sale 25 Sale 8% Sale 34 Sale 39 82 25% Sale 28½ Sale 69 Sale 20¼ Sale 39½ Sale 27¾ Sale 27¾ Sale 21¾ 70½ Sale	9 1/4 Sale 23 7/8 Sale 4 7/2 Sale 34 1/2 Sale 85 87 29 Sale 20 1/4 Sale 62 Sale 7 Sale 20 Sale 20 Sale 21 1/6 Sale 33 1/6 Sale 35 1/2 Sale 20 1/2 Sale	22% Sale 22% Sale 35 Sale 87½ 89½ 29% Sale 29% Sale 295% Sale 1734 Sale 1774 Sale 21% Sale 23% Sale 23% Sale 23% Sale 23% Sale 23% Sale 23% Sale 23% Sale	22 % July 28 6% July 7 34 ½ July 1 87 ½ July 25 27 ½ July 25 53 % July 25 6 ¼ July 28 17 ¼ July 28 20 % July 27 22 ¾ July 27 22 ¾ July 27 22 ¾ July 1 20 ½ July 1 20 ½ July 6 71 ½ July 1	24 July 1  74 July 13 36% July 20 88½ July 27 29% July 29 29% July 8 63½ July 8 7½ July 5 20% July 1 23¼ July 1 23¼ July 1 23¼ July 1 23¾ July 1 23¾ July 19 21 July 1 77 July 1	22% July 28 6½ Apr 29 29¼ Mar 7 81 Feb 1 23% Feb 8 28 Mar 4 52 May 2 6¼ July 28 16% Mar 8 25¼ July 28 20% July 27 22½ Apr 25 34¾ Jun 3 19½ May 23 60¾ Feb 11	28% Feb 9½ Mar 36¾ July 88½ July 31½ Jun 30 Jan 69¼ Jan 9⅓ Mar 20¾ Jan 40¾ Jan 24½ Jun 45 Jan 22 Mar 77 July
14,200 1 50,700 4 27,100 1 29,200 1 27,800 2	223,800 05,800 173,900 56,300 90,000 276,200	Ferro Corp1 Fibreboard Paper Products.* Fifth Ave Coach Lines10 Filtrol Corp1 Firestone Tire & Rubber	17½ Sale 49% Sale 46 Sale 15 Sale 34¼ Sale	185/a Sale 571/a Sale 34 Sale 17 Sale 341/4 Sale	1734 Sale 52 Sale 31 Sale 19 Sale 3414 Sale	17% July 21 48½ July 25 29¼ July 28 17 July 1 33% July 1	18¾ July 1 58 July 5 34 July 1 19½ July 25 36¼ July 18 38½ July 5	16¼ Mar 11 41¾ Feb 17 29¼ July 28 14½ Jan 5 30% May 17	20 May 67% Jun 47 Jan 20% Feb 39% Feb
40 35,400 6 29,000 1 58,100 5 12,300 1 34,300 2 20 1 1,750 5 52,200 4 00,300 5 9,400 1 38,600 2 9,500 1	137,800 430 694,300 166,700 199,900 182,100 10,950 10,950 102,000 521,000 21,600 277,200 250 157,400 22,500	4½% preferred	101 ½ 103	104½ Sale 25¼ Sale 54¾ Sale 27¼ Sale 85½ Sale 35¼ Sale 37¾ Sale 107¼ Sale 67% Sale 12% Sale 30% Sale 22½ Sale 30% Sale 12% Sale 30¼ Sale 12% Sale 30¼ Sale	103½ 105 24% Sale 56½ Sale 27 Sale 9½ Sale 34% Sale 31¼ 84 102¾ Sale 35 Sale 60 Sale 13¼ Sale 30¼ Sale 30¼ Sale 30¼ Sale 13¼ Sale 13¼ Sale 13¼ Sale 13¼ Sale 13¼ Sale	103½ July 28 22¼ July 25 53½ July 25 24½ July 18 8½ July 12 33¾ July 28 83 July 1 102¾ July 29 31½ July 22 54½ July 22 29½ July 27	104 ½ July 1 26 July 5 61 ¾ July 6 27 ¾ July 6 27 ¾ July 15 37 July 15 38 July 1 108 ½ July 6 37 % July 1 68 ½ July 5 13 ½ July 1 31 ¾ July 1 25 ¾ July 5 12 ¾ July 5	101½ Jan 11 22½ July 25 50½ Jun 20 23½ Jun 6 8 Jun 21 33½ Jan 14 80 May 27 99½ Jan 20 50¾ Feb 5 11¾ Apr 28 29¾ July 27 82 Jun 27 22½ July 22 11¼ Jun 23	106½ Jan 30¼ Jun 61¾ July 30½ Jan 13¾ Jan 38¼ Apr 84 Apr 110 Jun 38½ May 68% Jan 34½ Apr 85% Apr 85% Apr 44% Apr 14¼ Apr
47,000 5 90 280 17,800 1 35,700 2 69,900 3,1 04,500 4 15,100 2 7,300 4,000 47,200 6	350 4,690 150,700 214,300	Food Machinery & Chemical Corp com	49 Sale 185 89 Sale 18 Sale 32½ Sale 92½ Sale 40½ Sale 6¼ Sale 15½ 15¾ 27¾ Sale 29½ Sale 29½ Sale 70 Sale	55¼ Sale 210 — 94½ 96 12¾ Sale 21 Sale 66 Sale 16% Sale 29½ Sale 4½ Sale 13¼ Sale 24½ Sale 24¼ Sale 21¾ Sale 68 69	51 Sale 200	49 July 28 213 July 15 94 July 15 12 July 22 19% July 25 16% July 25 16% July 25 3% July 8 13 July 7 225% July 26 19% July 22 68½ July 13	55¼ July 1 214 July 14 94½ July 5 13½ July 5 22% July 5 22% July 11 18% July 14 30¼ July 15 5% July 19 13% July 6 24% July 13 23½ July 8 70 July 26	44½ May 13 196 May 31 88½ Jan 13 12 July 22 19% July 13 60% July 25 16¾ Jun 20 27¼ July 25 35% July 8 12¾ Jun 6 22 Mar 30 19¾ July 22 66 May 27	57½ Jun 223 Jan 25 May 19½ Jan 35½ Jan 92% Jan 19% Jan 41% Jan 8 Jan 15% Jan 27% Jan 30% Feb 71½ Apr
24,600 2 21,900 2 17,200 31,300 2 18,800 1 1,700 9,000 6,800 100 16,100 1 140 13,000 1 29,900 2	251,500 220,800 95,200 114,100 13,700 85,800 75,800 800 1,240 162,900 238,200 136,400 4,130	Gabriel Co (The)1 Gamble-Skogmo Inc com5 Gardner-Denver Co5 Garrett Corp (The)2 Gar Wood Industries com1 4½% conv preferred50 General Acceptance Corp_1 Gen American Industries_1 6% conv preferred50 Gen American Investors_1 \$4.50 preferred100 General American Oil_5 Gen Amer Transp Corp_1.25 General Baking Co com5 \$8 preferred*	215% Sale 26½ Sale 50 Sale 65% Sale 55% Sale 30 305% 173% Sale 534 45½ 223% Sale 90 Sale 643% Sale 643% Sale 113% Sale 113% Sale	16% Sale 22% Sale 41% Sale 46% Sale 45% Sale 45% Sale 417% Sale 417% Sale 46% 56 24% Sale 92% 93% 18% Sale 928 Sale 9214 Sale 10 Sale 1454 145%	14½ Sale 22% Sale 44½ 44¾ 42½ Sale 45% Sale 25% Sale 17½ Sale 3% Sale 23% Sale 92½ 93 18¾ Sale 73¼ Sale 93¼ Sale 73¼ Sale	13¾ July 27 22 July 12 41½ July 6 42½ July 26 4½ July 27 4¼ July 12 25¼ July 20 17 July 5 3¾ July 25 46¾ July 29 22¾ July 26 92⅙ July 8 17½ July 26 67 July 21 9¾ July 21 9¾ July 27 142½ July 28	17% July 6 23% July 20 45¼ July 20 46% July 1 4% July 5 26¼ July 5 26¼ July 18 4% July 18 4% July 20 24% July 29 24% July 20 19% July 8 80½ July 5 10% July 5	12¼ May 5 20% May 3 38½ May 31 42⅓ July 27 4½ May 12 25¼ July 20 17 Apr 22 3¾ July 25 45 Jan 5 22¾ July 26 90 Jan 4 17 May 18 58¾ Feb 1 9¾ Apr 25 141 Jun 2	21% Jan 27% Jan 51 Jan 54% Feb 6% Jan 31% Mar 18% Jun 6½ Jan 30% Jan 93% Mar 26% Jan 80½ July 12% Jan 146 July

Aggregate in July Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY————————————————————————————————————	Highest Sale Prices	RANGE SI Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
220 16,800 7,600 12,100 121,300 1, 318,000 2, 2,200 52,400 800 232,100 1,	090,600 33,600 325,500 \$800 715,000	General Bankshares Corp— Ex-distribution	9 ½ Sale 32% Sale 45 Sale 77 Sale 26¾ Sale 28½ Sale 28½ Sale 48¾ Sale 99¾ Sale 34¾ Sale 104¼ Sale 30% Sale	734 Sale 2254 2234 40 Sale 77 Sale 2936 Sale 7 Sale 2234 Sale 4214 Sale 92 Sale 35 3512 12812 Sale	85% Sale 21½ Sale 37% Sale 77 80 3134 Sale 7 7½ 21 Sale 43 Sale 443 Sale 45% Sale 353% Sale 126½ Sale 62½ Sale 62½ Sale 25% Sale	734 July 1 20% July 13 3614 July 22 7612 July 13 2812 July 13 7 July 1 195% July 28 41 July 6 79 July 22 34 July 6 125 July 29 6312 July 29 6312 July 27 2554 July 27	8 % July 8 22 ½ July 5 40 July 1 79 July 19 31 ¼ July 29 7% July 1 23 July 5 43 ¼ July 21 93 % July 5 35 % July 29 133 July 7 63 ½ July 28 49 ¼ July 5	7% Jun 16 20% July 13 36¼ July 22 75¼ Mar 8 21% Apr 14 7 May 20 18½ May 10 38 May 5 79 July 22 30% Apr 21 98¼ Jan 29 \$63½ July 28 22½ Mar 8	9% Jan 4 34½ Jan 27 45% Jan 28 80 Jan 28 31¼ July 29 8% Jan 4 29% Jan 5 53% Jan 16 35% Jan 6 134½ Jun 17 63½ Jun 29 50% Jun 29
1,120 511,400†4, 4,900 4,900 12,300 46,100 33,800 750 2,500 4,300 64,700 14,800 4,100	575,900 10,410,346,900 56,100 25,100 61,300 305,000 458,500 6,610 45,500 20,400 558,800 771,700 236,700 34,200 147,800	General Mills com 3 5% preferred 100 Gen Motors Corp com 12/3 \$5 preferred 8 Preferred 8.75 series 6 General Outdoor Advert'g 15 Gen Portland Cement 1 \$1.60 conv preferred 8 \$2.98 conv preferred 8 \$2.98 conv preferred 6 General Public Service 10c Gen Railway Signal 6.67 Gen Realty & Utilities 10c General Refractories 10 General Refractories 10 General Refractories 10 General Refractories 10	30% Sale 102½ Sale 54% Sale 101 Sale 103% Sale 24¾ Sale 23% Sale 33½ Sale 65 Sale 67 G9 5¼ Sale 33% Sale 33% Sale 23% Sale 23% Sale 33% Sale	25% Sale 105½ Sale 44% Sale 104% Sale 213% Sale 213% Sale 213% Sale 224% Sale 78% 80 5% Sale 125% Sale 125% Sale 235% Sale 235% Sale 235% Sale 234% Sale	27½ Sale 106½ Sale 44 Sale 105 105½ 813¼ Sale 22¼ Sale 34¼ Sale 39 41 66 70 69 Sale 5½ Sale 29⅓ Sale 29⅓ Sale 11½ Sale 23 Sale	25% July 1 105 July 8 42½ July 25 104% July 1 79¼ July 1 21¼ July 1 32 July 13 49½ July 25 39 July 21 64 July 27 5% July 27 5% July 27 24% July 19 21½ July 19 11½ July 18 21 July 18	28% July 7 107 July 26 45% July 8 105% July 11 81% July 29 22% July 18 36% July 1 61 July 1 42% July 11 73 July 6 793% July 8 5% July 8 5% July 1 26% July 8 35% July 6 11% July 5 23% July 5	23% May 23 101½ Jan 7 42½ July 25 100½ Jan 5 76½ Jan 4 21½ July 1 32 July 13 44¼ Feb 17 35½ Mar 10 59½ Jan 12 63 Feb 9 5 Apr 5 22% Mar 9 27½ Feb 5 11% Jan 6 21 July 26	31 Jan 5 108 Mar 28 55% Jan 6 106½ Jun 15 84 Mar 23 24¾ Jan 4 39¾ Jan 4 66% Jun 22 45 Jun 20 79¾ Jun 22 5% May 31 26% Jun 27 36% Jun 1 13 Mar 21 33¾ Jan 6
7,900 2,500 506,400 ‡2	54,900 24,800 530400	General Steel Casting	28% Sale 24% 24% 	24% Sale 24% Sale 30% Sale	23 Sale 26 Sale 291/4 Sale	22 July 25 25% July 7 27% July 25	25 July 1 26½ July 19 30% July 11	22 May 3 24 <sup>1</sup> / <sub>4</sub> Jan 5 ‡27 May 11	29% Jan 4 26½ July 19 34% May 31
68,900 12,700 62,100 44,100 53,100 44,100 65,500 164,000 2,23,900 17,300 92,800 4168,600 1,3,700 11,100 56,500 368,200 5	118,200 7,700 4,480 258,100 746,800 97,500 624,800 44,100 496,400 3,500 82,200 395,100 148,400 50,700 391,700	New common	8034 Sale 92½ Sale 100 101 40½ Sale 5034 Sale 53 Sale 195 Sale 54¼ Sale 91 93 23 Sale 23¼ Sale 23¼ Sale 23¼ Sale 3¼ Sale 45½ Sale 193% Sale 45½ Sale 34% Sale 44¼ Sale 44 Sale 44 Sale 44 Sale 44 Sale 46 Sale 53 Sale 53 Sale 54 Sale 54 Sale 54 Sale 54 Sale 53 Sale 54 Sale 54 Sale 54 Sale 54 Sale 55 Sale 56 Sale 56 Sale 57 Sale 58 Sal	23% Sale 57½ Sale 93½ Sale 103 Sale 32½ Sale 56% Sale 47¾ Sale 13½ Sale 77 Sale 62 Sale 93 95 19½ 19% 15¾ Sale 2¼ Sale 36 Sale 15½ Sale 2¼ Sale 38½ Sale 55¼ Sale 55¼ Sale 23¼ Sale 55¼ Sale	18½ Sale 55½ Sale 92½ 94 102 103 32¾ Sale 56% Sale 13¾ Sale 13¾ Sale 17½ Sale 15½ Sale 15½ Sale 15½ Sale 2½ Sale 36½ Sale 2½ Sale	16% July 27 50% July 27 92½ July 12 101½ July 13 31 July 26 54 July 13 13 July 22 16% July 13 16% July 13 76% July 13 76% July 13 76% July 5 94% July 5 94% July 5 94% July 5 11% July 22 14% July 25 21% July 25 21% July 6 56½ July 6 56½ July 6 56¼ July 25 50¼ July 25 50¼ July 26 33% July 26 33% July 26 33% July 22 1% July 13	24½ July 1 60½ July 14 94¼ July 22 103¾ July 5 32½ July 1 57½ July 5 49½ July 6 19¾ July 18 82¾ July 19 63½ July 20 95 July 19 20 July 8 16½ July 18 38¾ July 29 16⅓ July 8 2½ July 1 39⅓ July 1 57¾ July 1 27¾ July 1 27¾ July 1 27¾ July 1 38½ July 1 27¾ July 1 38½ July 1 27¾ July 1 38½ July 1 24% July 1 8 38½ July 1	\$16% July 27  50% July 27  91 Jan 6  100 Jan 5  30½ Jun 6  42½ Feb 17  42 May 20  12¼ May 17  16% July 13  50% Jan 13  50% Jan 11  88 Jan 19  17½ July 26  34¾ May 26  34¾ May 26  34¾ July 25  2 May 19  56¼ July 25  38¼ Mar 9  \$25% July 25  38½ Mar 9  \$25% July 25  38½ Mar 9  \$25% July 26  33¼ July 22  1½ July 13  7¾ July 13	33½ Jun 1  81% Jan 4 95½ Feb 26 103% July 5 40¾ Jan 4 61½ Jun 23 56½ Jan 11 19% July 18 82¾ July 19 63½ July 20 95 July 19 25½ Jan 19 23% Jan 8 45% Jan 4 20% Jan 11 3% Jan 21 3% Jan 6 59½ Jun 22 27% July 19 44% Jan 4 3% Jan 15
8,600	51,400 383,900	Granby Consolidated Mining Smelting & Power Ltd5 Grand Union Co5 Granite City Steel6.25 Grant (W T) Co	7¼ Sale 31% Sale 	7 Sale 27% Sale 35¼ Sale	7 Sale 27½ Sale 37½ Sale	634 July 6 2738 July 1 33½ July 5	7½ July 26 29½ July 13 37% July 29	5% May 10 26¼ Feb 5 ‡30 Feb 17	8¼ Jan 6 32% Apr 12 38% Jun 7
270 13,400 161,200 16,700 113,100 148,100 23,300 29,100 12,710 23,900 344,500 41,500 42,710 23,900 100 235,100 235,100 235,100 235,100 230 200 200 210 29,600 2	378,400 800 3,050 200 370 2,180 248,500	Common	75 Sale 14½ Sale 40½ Sale 25½ Sale 52¾ Sale 50½ Sale	283% Sale 7534 7674 834 Sale 35½ Sale 21½ Sale 49 Sale 41½ Sale 49 Sale 61½ Sale 1285% Sale 13734 Sale 26 Sale 21 Sale 25 Sale 374 Sale 6634 Sale 2534 Sale 6634 Sale 37½ Sale 37½ Sale 38 S9 100 102½ 101 102 32¼ Sale	30 Sale 76 777 91/4 Sale 335/8 Sale 19 Sale 41/9 Sale 41/9 Sale 601/2 Sale 30/4 Sale 28/9 Sale 28/9 Sale 22/9 Sale 25/9 Sale 24/8 Sale 24/8 Sale 24/8 Sale 24/8 Sale 24/8 Sale 357/8 Sale 64 68 86 86/2 88 90 1001/2 1011/2 102 103 28 Sale	28 ¼ July 25 75 ¾ July 5 8 ½ July 27 32 ¾ July 26 18 ½ July 25 45 July 14 54 July 25 27 ½ July 25 28 ½ July 25 28 ½ July 21 136 ¼ July 8 20 ⅙ July 1 25 ⅙ July 6 27 ½ July 27 3 ⅙ July 6 27 ½ July 27 66 ¾ July 1 26 ½ July 27 66 ¾ July 1 26 ½ July 25 34 ⅙ July 28 85 July 8 87 ½ July 19	30% July 28 76½ July 11 10¼ July 8 35% July 5 21¾ July 1 44¾ July 1 44¾ July 11 49% July 19 30¾ July 29 29¼ July 15 139 July 29 26% July 15 22½ July 5 31¾ July 7 4½ July 20 25% July 5 66¾ July 5 31¾ July 7 4½ July 20 25% July 5 66¾ July 5 38¼ July 7 86½ July 28 89¼ July 7 86½ July 28 89¼ July 29	‡27 May 10 74 Jan 11 8% July 27 32% July 26 18% July 28 40% July 25 42¼ May 10 38¼ Mar 3 ‡27½ July 25 26 May 11 128 Jan 4 24½ Feb 9 20 Feb 17 82 Jan 19 22¼ Jan 19 22¼ Jan 4 3½ July 27 65½ May 25 26½ July 25 27¾ Feb 8 82 Jan 6 84½ Jan 7 87½ Jan 7 87½ May 18 97 Jan 4 97½ Jan 11 24% May 2	32 Jun 15 77 Apr 7 1514 Jan 8 4114 Jan 18 2634 Jan 26 5234 Jan 26 5234 Jan 26 68 Jun 22 3034 July 29 3236 Feb 15 3214 Mar 14 2334 May 20 86 May 13 3234 Jun 23 814 Jan 8 29 Jan 15 72 Jan 11 37 Jan 4 3834 Jun 23 8614 Jun 23 8614 Jun 23 8614 Jun 24 89 Jan 15 10214 May 5 10214 May 5 10214 May 5 10214 May 5 103 July 20 3534 May 31
52,400 4 3,200 2,200 130	19,400 184,000 94,900 24,900 1,250 53,200	Hackensack Water25 Hall burton Co5 Hall Printing (W F)5 Hamilton Watch common_1 4% conv preferred100 Hammermill Paper Co2.50 Hammond Organ Co—	48¼ 49¼ 51½ Sale 27¾ Sale 27 Sale 107 112 32 32½	48½ 48¾ 38¾ Sale 28 29 22½ Sale 91 95 27¾ Sale	52 Sale 3734 Sale 2658 27 2234 23 92 Sale 2778 Sale	48¾ July 5 37½ July 22 26¾ July 28 22½ July 1 91¾ July 15 26½ July 27	52 July 26 39	48 Feb 24 35% Jun 3 26¼ Jun 18 22½ Jun 7 88¾ Jun 7 26¼ Jun 20	51½ July 15 51½ Jan 4 31¾ Apr 19 27 Jan 4 106½ Jan 6 32% Jan 25
15,200 20 27,700 59,800 \$4,00 2,300 \$1,150 39,100 4,2,100 6,900 8,600 18,900 460 2,300 50,700 3,250 3,000	155,600 92,800 18,700 120,800 4,000 444,700 46,600 70,900 914 45,600 42,900 4,820	New common	56¾ Sale 122¾ 125 53 Sale 28 Sale 11 Sale 35½ 37 69½ Sale 125% Sale 90 Sale 77 Sale 39½ Sale 31½ Sale 31½ Sale 20 Sale 74¼ Sale 20 Sale 74¼ Sale	401/4 Sale  431/8 Sale  126 Sale  681/4 Sale  223/4 Sale  22 Sale  23 231/2  391/4 91/2  381/2 39  783/4 Sale  1011/2 Sale  801/2 81  463/4 Sale  31 Sale  143/4 Sale  68 Sale  108 109  63 65	36½ Sale  45½ Sale  126 128 62¾ Sale 23¼ Sale 21 Sale 23¼ 24 9⅓ 9½ 38 Sale 72½ Sale 9⅓ 10¼ 95 Sale 31½ Sale 31½ 32 35 Sale 14⅙ 14⅙ 74 Sale 108 108½ 60 62	33¾ July 25  42 July 5 126 July 1 57 July 25 22 July 27 20½ July 27 23¾ July 27 38 July 27 38 July 25 65¾ July 28 94¼ July 28 94¼ July 29 80⅙ July 26 31 July 1 33¾ July 1 14 July 25 66¾ July 1 107¼ July 20 60 July 26	42 July 8  45½ July 29 126 July 1 70½ July 8 24¾ July 21 22% July 1 9% July 14 38 July 12 81 July 5 10½ July 5 10½ July 5 33¼ July 5 33¼ July 5 33¼ July 5 75⅓ July 29 15 July 5 75⅓ July 29 109 July 8	\$33 \(^4\) July 25  42 July 5  122 Jan 28  45 \(^6\) Mar 8  \$21 \(^6\) May 24  20 \(^6\) July 27  ‡22 \(^4\) May 26  8 \(^4\) Feb 12  35 Jan 29  61 \(^6\) Feb 17  9 \(^4\) May 25  78 May 20  77 Jan 4  37 \(^6\) Feb 17  29 \(^6\) May 12  32 \(^6\) Jan 18  14 July 25  61 \(^6\) Apr 13  155 \(^6\) Apr 13	47¼ Jun 21 57¼ Jan 5 129 Mar 24 70% Jun 23 25¾ Jun 7 29¼ Jan 11 125¾ Apr 12 38¼ Apr 12 38¼ May 26 13 Jan 5 106 Jun 17 82 May 13 47½ July 5 33¼ July 5 33¼ July 29 20 Jan 4 75¼ July 29 105½ Apr 5 64½ Jun 29

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4,400 102,700 4,500	33,000 644,400 46,600	Hershey Chocolate Hertz Co (The)1 Hewitt-Robins Inc5	80 Sale 415 Sale 28 Sale	84 Sale 48% Sale 22 Sale	84 Sale 50 Sale 21½ Sale	83 July 6 46½ July 12 21¼ July 6	85¼ July 15 51¼ July 5 23¼ July 20	76 Mar 9 38½ Feb 1 20% Jun 2	90% May 13 60% May 5 28 Jan 4
111,500 690 740	438,600 3,830 8,000	Heyden Newport Chemical—Common——1 3½% preferred ser A_100 \$43% cum 2nd pfd (conv)—	19½ Sale 64½ Sale 101½ Sale	21 <sup>3</sup> / <sub>4</sub> Sale 61 62 106 109	23 Sale 64 65 110 118	21 1/8 July 1 61 1/2 July 7 109 July 5 32 3/8 July 26	24% July 13 64¼ July 26 120 July 13 35% July 6	15½ Mar 8 60% May 11 92½ Feb 16 32 Apr 1	24% July 13 65¼ Feb 8 120 July 13 37½ Jan 4
10,600 1,300 11,800 99,200	181,300 7,900 46,500 521,300	Hilton Hotels Corp2.50 5½% pfd series A25 Hires (Charles E) Co1 Hoffman Electronics Corp 50c	37½ Sale 14¼ Sale 27 Sale	35 Sale 26¼ Sale 15½ Sale 28% Sale	33¾ Sale 26 26¾ 16½ Sale 25½ Sale	26¼ July 1 15½ July 1 23¼ July 26	26½ July 21 17½ July 7 30¼ July 5 11⅓ July 5	23% Feb 1 13 Jun 1 18% May 2 10% May 13	28 <sup>1</sup> / <sub>4</sub> Apr 6 17 <sup>1</sup> / <sub>2</sub> July 7 30 <sup>1</sup> / <sub>4</sub> July 5 13 Jan 5
9,300 33,300 900 17,800	82,200 109,200 3,300	Holland Furnace5 Holly Sugar Corp com10 5% conv preferred30 Homestake Mining12.50	12% Sale 24% Sale 29 Sale 43% Sale	11 11 1/8 26 7/8 Sale 29 1/8 Sale 38 1/2 39	11 1/8 Sale 28 Sale 29 29 1/4 40 Sale	10% July 25 26% July 1 29 July 28 37% July 15	30 % July 7 29 % July 1 40 ½ July 29	23 May 20 28¾ Feb 1 37 May 19 40¾ Jun 2	30% July 7 29¼ Mar 25 45¼ Mar 21 54 July 29
46,300 75,200 300	230,100 459,200 1,950	Honolulu Oil Corp10 Hooker Chemical Corp com_5 \$4.25 preferred Hotel Corp of America1	471/4 Sale 411/8 Sale 81 82 6 Sale	47½ Sale 33½ Sale 85½ 86 5¼ Sale	53 Sale 33¾ Sale 86 87 47 <sub>8</sub> Sale	47½ July 1 31 July 22 85¾ July 8 4¾ July 22	54 July 29 34% July 1 86½ July 25 5% July 1	30½ May 10. 81½ Feb 2 4¾ May 11 16½ May 18	41 1/8 Jan 4 86 1/2 July 25 8 Jan 14 21 Jan 14
21,700 700 16,900 300	320,200 16,600 113,300 8,300	5% conv preferred25 Houdaille Indus Inc com3 \$2.25 conv preferred50 Household Finance com	18¼ 18% 21¼ Sale 36¼ 37 27% Sale	17½ 18 18¾ Sale 36¾ 38 31¾ Sale	17 Sale 18¼ Sale 37½ 39 31% Sale	17 July 29 18 July 27 36½ July 11 31¼ July 28	18 July 5 18% July 15 37% July 18 33% July 14	18 July 27 36 1/2 Mar 17 27 Mar 7	22 1/8 Jan 4 38 1/2 Feb 10 33 1/8 July 14 76 1/2 Apr 8
41,400 840 170	239,700 4,460 1,040 630	3%% preferred100 4% preferred100 4.40% preferred100 Houston Light & Power*	70½ Sale 77 78½ 85 87½ 68¼ Sale	72½ Sale 81½ 82½ 89% 92½ 88 Sale	75½ 76½ 82½ Sale 89% 92½ 81¾ Sale	72 July 1 82 July 25 79% July 27	75% July 26 82½ July 6 88 July 1	77 Jan 8 88¼ May 9 65½ Jan 21	83½ Jun 10 91½ Jun 23 88 July 1 19¼ Jun 30
35,400 10,100 47,100 10,800	233,100 81,000 555,600 86,800	Howard Stores Corp1 Howe Sound Co1 Hud Bay Min & Sm Co Ltd * Hunt Foods & Indus Inc_	153/8 Sale 241/2 Sale 513/4 Sale	19 Sale 17½ Sale 44¾ Sale	14¾ Sale 16⅓ Sale 46¼ Sale	14¼ July 22 15% July 25 44¾ July 1	19 % July 1 18 July 6 46 ¼ July 28	1134 Mar 30 1534 Jun 2 431/2 Jun 29	24¾ Jan 4 54½ Jan 14 31½ Jun 28
43,300 1,020 1,720 94,000 1,400 4,600	265,700 5,320 1,720 2,828,900 14,300 65,800	Common 5% preferred series A_100 5% preferred series B_100 Hupp Corp common 15% conv pfd series A_50 Hussmann Refrigerator 5	29¼ Sale 85½ 86¾ 	31% Sale 91½ 91% 91½ 92½ 9½ Sale 37% 37½ 19% Sale	29% Sale 91% Sale 91% Sale 9 Sale 35 35½ 15% 15%	29 ¼ July 25 91 July 6 91 July 15 8 ¾ July 27 34 ¾ July 27 18 ¾ July 26	32 % July 8 92 July 14 92 July 14 95% July 1 373% July 5 19½ July 6	24½ Mar 14 84½ Feb 25 91 July 15 8% July 27 34¾ July 27 17% Apr 28	92 July 14 92 July 14 13¼ Jan 11 39% Jan 5 21% Jan 7
22,300 44,500 32,200	139,000 322,400 332,500	Idaho Power Co10 Ideal Cement Co5 Illinios Central RR Co	47% Sale 31% Sale 46 Sale	54 Sale 26 Sale 36% Sale	52 <sup>3</sup> / <sub>4</sub> Sale 24 <sup>3</sup> / <sub>4</sub> Sale 34 <sup>1</sup> / <sub>2</sub> Sale 55 <sup>3</sup> / <sub>8</sub> Sale	50½ July 25 21% July 25 32% July 27 54 July 1	55¼ July 6 26¼ July 5 37 July 1 58 July 28	46 Feb 15 21% July 25 32% July 27 41 Jan 27	55½ Jun 21 31¾ Jan 4 47% Jan 6 58 July 28
31,900 1,290 480 340	219,100 3,360 1,710 2,060	Illinois Power Co com	45 % Sale 39 ½ 40 ¼ 41 ½ 43 ¼ 46 ¼ Sale	54 Sale 41½ 42¼ 43 Sale 46½ 47½	42 Sale 43¼ 43¾ 47½ 48¼ 46 47	41 July 12 42 1/4 July 26 46 7/8 July 15 44 1/2 July 6	42¼ July 13 43¾ July 19 47½ July 5 46½ July 27	39¼ Jan 18 41¾ Feb 18 45¼ Jan 22 42¾ Jan 4	42¼ July 13 43¾ July 19 48¾ Apr 1 46½ July 27
170 150 9,400	1,460 1,770 64,900	4.42% preferred50 4.20% cum preferred50 Indianapolis Power & Lt* Industria Electrica	43 Sale 40½ 41½ 39¼ Sale	44 ¼ 45 42 43 ¼ 47 Sale	43 1/4 44 45 1/8 Sale	42¼ July 8 44 July 26 5% July 11	43 1/4 July 7 47 1/2 July 1 65/8 July 1	41 Feb 11 38¼ Feb 17 5% July 11	44 May 19 48¼ Jun 27 8½ Feb 25
16,200 38,500 38,600 30	60,800 463,900 286,500 1,060	De Mexico S A100p Industrial Rayon Corp1 Ingersoll-Rand common* 6% preferred100	7¼ Sale 20¼ Sale 83 Sale 150 155	65% Sale 14% Sale 7234 Sale 147 155	135% Sale 691/4 Sale 147 155	13½ July 25 68 July 22 150 July 13 39½ July 25	15 July 1 741/4 July 8 150 July 13 451/2 July 11	13½ July 25 68 July 22 150 July 13 36½ May 2	22% Jan 12 86½ Apr 19 154 Jan 7 50½ Jan 5
52,200 19,800 600 26,100	326,300 132,800 5,100 143,800	Inland Steel Co Inspiration Cons Copper_20 Insuranshares Ctfs Inc1 Interchemical Corp com5	50 Sale 40¼ Sale 29¼ Sale 44¼ Sale	44½ Sale 36½ Sale 30½ Sale 47½ Sale	36 Sale 30% 31 44% Sale	34½ July 7 50 July 6 41½ July 25 90 July 28	37% July 13 30% July 28 48½ July 5 93 July 11	33 Apr 21 29 1/8 Feb 12 34 1/4 Feb 8 86 Feb 2	43¼ Jan 15 30½ Mar 1 49½ Jun 15 93 July 11
670 20,200 65,800 82,700	2,530 335,200 581,800 782,600	4½% preferred100 Interlake Iron Corp1 Internat Business Machines 5 Inter Harvester common	89 90½ 29¾ Sale 444 Sale 49⅓ Sale	90½ 92½ 25½ Sale 523½ Sale 45 Sale	90 91½ 25 Sale 524½ Sale 44¼ Sale	24½ July 21 490 July 25 41% July 25 142¼ July 6	25% July 7 525 July 1 45% July 5 144% July 27	24½ July 21 407¼ Mar 8 41% July 25 139½ Feb 2	34¼ Feb 18 542½ Jun 9 50% Jan 19 145% Apr 11
2,800 25,900 800	24,480 243,900 3,400	7% preferred100 International Minerals & Chemical Corp com5 4% preferred100	140½ Sale 30% Sale 68½ 70½	142 1/4 143 31	144 <sup>1</sup> / <sub>4</sub> Sale 31 <sup>1</sup> / <sub>2</sub> Sale 75 77 18 <sup>1</sup> / <sub>4</sub> 18 <sup>3</sup> / <sub>4</sub>	30 July 6 75 July 13 18 % July 11	32 July 21 76½ July 19 19¼ July 5	29 Feb 8 69¼ Jan 12 18 Jun 3	33% Jun 6 77 May 13 25% Feb 24
2,900 115,600 42,700	62,300 \$263,700 408,300	Internat Nickel of Canada_* International Packers Ltd1	24 Sale	56½ Sale 14% Sale	53 Sale 141/8 Sale 973/4 Sale	52 July 25 13 July 18 951/4 July 28	57% July 11 14% July 1 100% July 7	‡51½ May 11 13 July 28 95¼ July 28	57% July 11 21% Feb 19 136½ Jan 6
77,600 1,200 6,200 1,390	552,100 6,600 83,500 17,130	\$4 preferred Internatl Rys of Cent Am  5% preferred100	136 Sale 86½ Sale 12½ Sale 63 Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	91 <sup>3</sup> / <sub>4</sub> 93 11 <sup>1</sup> / <sub>2</sub> 12 59 Sale	91 <sup>1</sup> / <sub>4</sub> July 14 11 July 13 56 July 21 27 <sup>3</sup> / <sub>4</sub> July 25	91 <sup>3</sup> / <sub>4</sub> July 26 13 <sup>3</sup> / <sub>4</sub> July 6 61 July 5 36 <sup>3</sup> / <sub>4</sub> July 1	86¼ Jan 8 11 July 13 56 July 21 27¾ July 25	9134 July 26 1958 Mar 2 70½ Mar 2 4158 Jun 20
122,100 2,300 17,700 9,300	208,000 19,900	Int'l Resistance Co10c International Salte International Shoe Coe International Silver com25	35 Sale 51 Sale	33 Sale 112¾ Sale 33¾ Sale 42½ Sale	104½ 108 35⅓ Sale 52¾ Sale	104 July 27 33% July 5 50½ July 25 32 July 26	112 <sup>3</sup> / <sub>4</sub> July 1 35 <sup>3</sup> / <sub>8</sub> July 12 53 July 6 34 July 7	102 May 20 33¼ Jun 9 44½ Apr 28 30½ Apr 25	139½ Jan 8 36 Jan 5 55 Feb 24 35 May 31
400	4,700 3,035,600 76,800	7% preferred 25 International Tel & Tel 6 International Utilities 5	39 Sale 38 Sale	33½ 34 41 Sale 34½ Sale 41⅓ 41½	31½ 33 40¾ Sale 34½ Sale 41 Sale	36½ July 25 33¼ July 27 40¾ July 5	42 <sup>3</sup> / <sub>4</sub> July 8 35 <sup>1</sup> / <sub>8</sub> July 6 42 <sup>3</sup> / <sub>8</sub> July 14 35 <sup>1</sup> / <sub>2</sub> July 14	32 Feb 17 32½ Feb 17 40 May 10 33% Jun 17	46¾ May 25 38⅓ Jan 15 45¼ Apr 4 39¾ Mar 21
4,900 13,800 9,100	61,200 104,100 55,300	Interstate Dept Stores1 Interstate Power Co3.50 Iowa Elec Light & Pow Co_5	35 1/4 Sale 19 Sale 34 3/4 Sale	34% Sale 18% Sale 43% 44 40 Sale	34½ Sale 19% Sale 45 Sale 40% Sale	34½ July 25 18¼ July 5 43½ July 5 39½ July 7	19 1/8 July 26 46 July 15 42 July 22	18 % Jun 22 33 ½ Jan 4 36 ¼ Mar 1 32 % Mar 4	20 Jan 21 46 July 15 42½ July 25 38½ July 15
21,900 8,800 17,400 90	83,775 143,800 940	Iowa Power & Light Co10 Island Creek Coal com50c \$6 preferred1	34¼ Sale 34¾ Sale 115 Sale	36 Sale 26% Sale 119 122 23% Sale	37 Sale 25½ Sale 119 120 23 Sale	35% July 5 25% July 27 118 July 14 21% July 27	38½ July 15 37 July 8 120 July 22 23% July 13	25 Apr 29 115 Jan 4 2134 July 27	37 July 8 120 Jun 29 44¼ Jan 4
23,200 6,800 12,000	67,800	Jaeger Machine Co5	19% Sale	171/8 Sale 131/2 Sale	17% Sale 13 Sale	17 July 1 12½ July 25	17% July 29 14% July 8	16½ Jun 20 12½ July 25	20 Jan 12 18¼ Jan 7 86 Feb 9
890 14,100	149,800 440	4% preferred100 Jewel Tea Inc common1 334% preferred100	46 <sup>3</sup> / <sub>4</sub> Sale 76 <sup>1</sup> / <sub>2</sub> 79	79 82 47¾ Sale 80 81 615 Sale	81 Sale 44% Sale 80 81 55 Sale	78¼ July 8 44¼ July 28 51¾ July 26	81 July 5 47 <sup>3</sup> / <sub>4</sub> July 1 61 <sup>7</sup> / <sub>8</sub> July 1	76¼ Jan 26 43¾ Feb 8 76½ Jan 22 44¾ Jan 13	52¼ Apr 13 79½ May 31 62% May 31
98,700 10,600 23,300	122,300 356,200	Johnson & Johnson 500 Jonathan Logan Inc 500 Jones & Laughlin	62 Sale	66¼ Sale 10% Sale	66¼ Sale 10% Sale	63 July 12 9% July 25	67 July 5 11% July 1 70¼ July 8	53 <sup>3</sup> 4 May 6 8 <sup>5</sup> 8 Mar 9 60 <sup>1</sup> /8 Apr 28	71½ Jun 22 13% Feb 4 89¾ Jan 4
121,700 1,270 5,100 21,200	11,200	Jorgensen (Earle M) Co1	97½ Sale	67% Sale 97½ Sale 17 Sale 34% Sale	97 Sale 15 Sale	96½ July 20 14½ July 27	98¾ July 11 17⅓ July 5 34⅙ July 1	95½ Mar 8 14½ July 27 31 July 25	98¾ Jan 25 18¾ Jun 13 47¼ Jan 8
87,600 3,400 1,400	637,10 18,90 7,22	Naiser Alum & Chem33 \( \frac{4}{8} \) Conv preferred100 \( \frac{4^3}{4} \) % preferred50	1091/4 112	41% Sale 102 Sale 45% 46 112 Sale	100 Sale 45 1/8 46 3/4	98½ July 20	42 5% July 8 102 ½ July 8 45 34 July 15 112 July 18	35% July 27 98¼ Mar 17 42¾ Jan 12 108 July 27	54% Jan 6 111½ Jan 5 47 May 6 122¼ Jan 1
4,600 600	14,90 5,90	0 434% conv preferred_100 434% (series of 1959) convertible pfd100 Kansas City Pow & Lt Co—	) 121 Sale	115½ 119	105 1101/4	109 July 27.	116 July 21 5534 July 11	109 July 27 45 Mar 8	125 Jan 1
20,500 110 30 360	1,28	0 Common0 0 3.80% preferred100 0 4% preferred100 0 4%% preferred100	74 75½ 74 75½ 85 86½ 87 89	53 Sale 76 77½ 80½ 82 91½ 92½	78 Sale 82¼ 84½ 92¼ 93½	75 July 6 80½ July 5 91 July 11	78 July 29 82 July 8	74 Jan 25 80½ May 23 86½ Jan 6 82½ Mar 18	78 July 2 87 Jan 2 93½ July 2 86 Jun 1
6,800 1,700	21 21 61,60	0 4.20% preferred10 0 4.35% preferred10 0 Kansas City Southern com_ 0 4% non-cum pfd5	82 84 0 86¼ 87½ 77¾ Sale 0 36 Sale	343/4 353/1	88 91 69 Sale 36 37	87 July 1 67 July 22 34½ July 12	73¼ July 1 36% July 21	85% Feb 9 67 July 22 34½ July 12 43% Feb 9	90 July 2 79¾ Jan 36¼ Feb 1 54% July
20,500	158,90	0 Kansas Gas & Elec Co 0 Kansas Power & Lt Co_8.7	31% Sale	36 Sale	363/4 Sale	35 July 6	363/4 July 20		37% Jun 9 16% July 1

Aggregate Sale in Sinc July Jan. Shares Share	Stock Exchange	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY————————————————————————————————————	Highest Sale Prices	RANGE SI Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
8,900 93,21 21,400 164,70 7,100 86,22 100 21,107,200 29,50 25,600 193,31 46,900 246,81 10,500 72,00 3,600 23,00 19,700 251,81 2,000 47,77 2,500 68,38 25,700 173,65 870 6,55 169,900 610,81 13,800 165,31 62,900 408,70 4,400 30,30 58,700 455,57	Kellogg Co50c	39¾ Sale 48 Sale 55½ Sale 55½ Sale 52¾ Sale 52½ Sale 46 Sale 71½ Sale 43 Sale 43 Sale 43 Sale 11¼ Sale 11¼ Sale 11¼ Sale 11¼ Sale 33% Sale 18 Sale 18 Sale	48 Sale 33½ Sale 59% Sale 59% Sale 775¾ Sale 39 Sale 22¾ Sale 35½ Sale 77½ Sale 40 40¾ 28¼ Sale 38⅓ Sale 19⅓ Sale 19⅓ Sale 25¾ Sale 19⅓ Sale 25¾ Sale 30¾ Sale 30¾ Sale 30¾ Sale SSASSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS	44 Sale 33% Sale 57 Sale 28 ¼ 29 76 ½ Sale 38 ¼ Sale 21 ¼ 21% 35 ¼ Sale 73 ¼ Sale 73 ¼ Sale 20 ¼ Sale 20 ¼ Sale 20 ¼ Sale 21 ¼ Sale 21 ¼ Sale 21 ¼ Sale 21 ¼ Sale 31 ¼ Sale 31 ¼ Sale 31 ¼ Sale	43 July 21 32 July 21 56 ¼ July 28 28 ½ July 28 74 ¼ July 13 47 ¾ July 13 36 5½ July 18 21 July 22 35 July 5 73 ¾ July 29 37 July 27 36 July 27 36 July 25 77 ½ July 1 18 % July 5 30 % July 5 30 % July 5 23 ½ July 26 13 ½ July 26 29 ½ July 26	48¼ July 8 34¾ July 8 61 July 9 28½ July 27 76½ July 21 51 July 8 39% July 1 22¾ July 1 36 July 11 79% July 7 40½ July 7 40½ July 1 39% July 7 79½ July 26 31½ July 26 31½ July 1 27% July 5 14½ July 5 14½ July 1 34% July 1	36 Apr 6 32 July 21 48 ½ Apr 28 128½ July 27 72% Jun 22 47½ May 11 36 ½ July 18 21 July 22 35 July 5 62 ¼ Feb 11 35 ¼ Mar 9 27 Jun 21 36 July 25 77 Jan 7 14 ¼ Feb 17 29 ½ Mar 7 19 ½ Jun 10 13 ½ July 26 29 ½ July 26	49½ Jun 23 50¾ Jan 6 61¾ Jun 17 28½ July 27 100% Jan 6 55% Jan 8 52¾ Jan 4 24% Apr 6 46½ Jan 5 81½ Jan 8 31½ Jan 6 46¾ Jan 4 82¼ Apr 11 21½ July 26 33 Jan 12 34½ Jan 6 20¼ Jan 8 36¾ Mar 2
15,300 135,50 26,200 135,80 911,900 911,90 400 2,10	O Laclede Gas Light com4 O Rights O 4.32% preferred ser A25	21¼ Sale 31 33½	27% Sale 22% Sale 33% 34%	29 Sale 221/4 Sale 32 33	27¼ July 26  22 July 29  % July 12  33 July 18	30 July 11 23 July 6 35 July 8 33 July 18	25 ¼ Apr 25 18 ¼ Feb 10 ½ July 12 27 ¼ Mar 11	36 Jan 5 23% Jun 23 38 July 8 33% Jun 27
2,200 7,20 2,900 28,00 116,400 1,335,60 14,500 119,60 19,200 239,70 54,800 331,60 49,600 762,10 3,300 11,00 9,300 126,77 57,200 443,10 7,200 41,90 136,300 760,70 39,200 443,30 28,000 201,00 410 5,94 40,500 353,40 12,400 89,30 103,500 715,90 166,300 1,416,70	Lane Bryant	33/4 4 30 Sale 201/4 Sale 23 Sale 12% Sale 25/8 Sale 25/8 Sale 25/4 Sale 231/2 Sale 231/2 Sale 693/4 Sale 103/4 Sale 103/4 Sale 1040 Sale 60 Sale 6140 Sale 123/4 Sale 83/4 Sale	35% 33% 281% Sale 201½ Sale 113% Sale 113% Sale 115% Sale 205% Sale 263% Sale 263% Sale 487% Sale 487% Sale 93% Sale 143 Sale 505% Sale 271% Sale	3½ Sale 28¾ Sale 19¼ Sale 19¼ Sale 17% Sale 10¾ Sale 15% Sale 32 Sale 25½ Sale 55½ Sale 55½ Sale 50½ Sale 50½ Sale 80½ Sale 40½ Sale 48% Sale 48% Sale 48% Sale	3% July 12 27% July 25 17% July 27 17% July 26 29% July 22 1½ July 19 16% July 19 5½ July 26 50 July 26 50 July 26 50 July 26 50 July 26 48¼ July 1 9% July 1 143 July 1 143 July 1 47¼ July 25 20 July 25 76½ July 25	3% July 5 30 July 8 21% July 5 19¼ July 7 115% July 8 32 July 29 1% July 1 17½ July 6 5% July 5 26½ July 8 56¾ July 11 27¼ July 8 10 July 12 82% July 8 10 July 12 82% July 7 53½ July 7 53½ July 7 53½ July 1 50¾ July 8 27% July 8 27% July 8	3% July 12 27 Jun 27 13% May 2 17% July 22 10 Mar 15 27 Feb 1 1½ Jun 30 16% July 19 5½ July 27 24½ July 26 41 Apr 7 22 Jan 29 47¾ Jun 29 9% May 10 78¾ May 10 78¾ May 10 78¾ May 10 47¼ July 25 12¾ Jan 4 47¼ July 25 12¾ Jan 4 47¼ July 25 12¾ Jan 4	4 Jan 11 32 Jan 25 23½ Jun 20 24¼ Jan 6 13⅓ Jan 6 32 Jun 16 37% Mar 11 19¼ Jun 8 7% Jan 15 29⅓ Jan 22 56¾ July 11 28 Jun 15 70½ Jan 22 11⅓ Jan 15 91½ Jan 13 145½ Feb 19 61 Jan 4 28⅓ Jun 30 96 July 51
177,600 1,575,30 44,800 552,80 62,300 546,80 44,400 264,100 480 3,08 23,900 271,20 140 99 50 1,87 360 2,10 4,90 98,700 938,50 500 5,78 12,700 82,60 23,100 118,30 13,500 156,40 30,200 311,60 11,000 119,50	0 Loew's Theatres Inc	32½ Sale 15¼ Sale 29¾ Sale 39¼ Sale 112 118 33 Sale 112 118 33 Sale 96½ 98 79¼ 80½ 81½ 83 144 37 Sale 131½ Sale 20⅙ Sale 20⅙ Sale 20⅙ Sale 20% Sale	20 Sale 17 Sale 2434 Sale 4014 Sale 116 122 3836 Sale 100 Sale 84 841/2 86 87 162 167 363% Sale 1321/2 1331/2 1331/2 503/6 Sale 643/4 Sale 167/6 Sale 167/6 Sale	217% Sale 17 Sale 235% Sale 413% Sale 123 127 375% Sale 99 Sale 84 86 861½ 88½ 161 164 361% Sale 135 Sale 49½ Sale 57 Sale 17½ Sale 6734 Sale 17 Sale	19% July 6 15% July 27 22½ July 28 39½ July 1 120 July 5 37 July 21 98% July 11 86¼ July 12 35½ July 27 132 July 6 48 July 27 16⅓ July 27 16⅓ July 27 16⅙ July 12 64 July 14	23½ July 21 17% July 5 25% July 1 43½ July 8 128 July 13 38¾ July 1 100 July 1 84½ July 6 88 July 26 	18% May 11 14 Feb 17 22½ July 28 35% May 3 111 Feb 8 30% Jan 13 96 Jan 21 80 Jan 8 81 Jan 20 135 Jan 27 34½ May 18 130½ Mar 4 38¾ Feb 1 55 July 27 15½ May 9 62¼ May 5 16½ July 14	32% Jan 4 18% Jun 6 30½ Jan 4 43½ July 8 128 July 13 38% July 1 100 Apr 8 87 May 9 89 Apr 26 165 Jun 29 39% Feb 23 135 July 29 52% July 29 52% July 1 78% Jan 4 91½ Jan 4 21 Jan 6
9,200 25,30 130 57 42,700 398,40 900 40,30 17,000 166,70 1,240 7,97 52,000 483,30 46,500 370,20 62,000 609,10 10,000 136,40 9,200 49,50 6,500 66,20 3,600 41,20 5,700 42,10 5,800 56,00 13,800 129,00 13,800 129,00	0 Mack Trucks Inc com 5 5 5 1/4 % preferred (w w) 50 0 Macy (R H) Co Inc com 6 4 1/4 % pfd series A 100 0 Madison Fund Inc 1 0 Magna Copper Co 10 0 Magnavox Co (The) 1 1 Malory (P R) & Co 1 1 Manati Sugar Co 1 1 Mandel Bros 1 2 Manhattan Shirt Co 5 3 Manning Maxwell & Moore 1 3 Inc 12.50 1 Maracaibo Oil Exploration 1	29 1/4 Sale 116 1/2 120 50 Sale 46 % Sale 40 % Sale 18 % Sale 18 % Sale 38 % Sale 38 % Sale 34 % Sale 6 1/4 Sale 18 % Sale 6 1/4 Sale 26 % Sale	271/4 273/4 117 120 361/2 Sale 44 451/2 447/6 Sale 821/2 Sale 173/6 Sale 383/4 Sale 501/2 Sale 461/6 Sale 2 Sale 181/2 Sale 181/2 Sale 41/4 45/6	30 ½ Sale 121 Sale 35½ Sale 44½ 45 43 % Sale 17½ Sale 42½ Sale 42½ Sale 42½ Sale 2 2¼ 6 Sale 18½ Sale 2 2¼ 6 Sale 23% Sale	27¼ July 5 119¼ July 21 335% July 25 44 July 27 41¾ July 13 81⅓ July 13 16⅙ July 20 37¾ July 5 41 July 25 42 July 25 1½ July 8 5% July 20 18⅙ July 20 22¼ July 22 22¼ July 25 4¾ July 25	33 July 12 121 July 22 3734 July 8 4634 July 7 4476 July 1 8314 July 1 1712 July 29 4234 July 11 50½ July 11 25% July 15 6¼ July 15 6¼ July 2 1934 July 8 2436 July 18 45% July 18	26 Mar 8 116 Jan 19 33 % July 25 44 May 4 37 34 Mar 7 79 Jan 4 16 36 May 3 34 44 May 10 31 34 Feb 17 40 % May 17 1 ½ Jun 21 5 May 11 16 ¼ Feb 19 22 ¼ Jun 23 4 % Jun 6	33 July 12 122 Mar 25 52% Jan 6 49½ Feb 17 46% Jun 15 83¼ July 15 83¼ July 15 59¼ Jan 19 59¼ Jan 7 55 Jun 2 50¼ Jun 23 4½ Jun 8 7¼ Apr 22 19¾ July 8 27½ Jan 18 5½ Jan 22
32,600 318,400 9,700 77,400 6,700 93,400 30 466 265,800 1,140,800 12,400 104,200 58,400 294,800 580 3,060 300 1,950 170 960 50 1,320 13,700 128,100 19,800 274,100 10,500 128,600 2,500 18,000 100 650	Marine Midland Corp	18% Sale 2734 Sale 2734 Sale 49½ Sale 89½ Sale 44 Sale 37 Sale 448% Sale 74½ Sale 74½ Sale 74½ Sale 72¼ 74 65¾ Sale 29½ Sale 30¼ Sale 30¼ Sale 47% Sale	14½ Sale 26 % Sale 28 % Sale 46¼ Sale 54¾ Sale 54¾ Sale 51¼ Sale 51¼ Sale 76¼ 77 75 76 67½ 69½ 75½ 76¾ 35½ Sale 35½ Sale 35½ Sale 35½ Sale 47½ 49	13½ Sale 25½ Sale 24¾ Sale 48 Sale 51¾ Sale 90½ 93½ 51½ Sale 30¼ Sale 52¾ Sale 76½ 77½ 69 Sale 76½ 77½ 32¾ Sale 33 Sale 31¾ Sale 31¾ Sale 32 32¼ 48% 50	13 1/6 July 28 25 July 27 22 July 25 51 1/4 July 29 92 July 1 45 1/6 July 6 29 July 16 29 July 12 75 3/4 July 12 75 3/4 July 18 67 1/2 July 15 31 July 25 31 July 25 29 3/4 July 26 31 1/2 July 26 49 July 6	15½ July 13 27¾ July 18 28¾ July 1 50½ July 14 54¾ July 1 92 July 1 51½ July 1 51½ July 5 53 July 15 77 July 7 77 July 8 69 July 21 76¾ July 20 36¾ July 20 36¾ July 5 36 July 5 36 July 5 36 July 5 33¾ July 6	13 % July 28 24 May 25 17 May 5 40 ½ May 23 44 ¾ Feb 17 89 ½ Jan 4 36 Apr 12 29 July 27 44 ½ Mar 7 72 ½ Jan 5 72 Jan 19 65 ¾ Jan 4 72 Jan 12 31 July 29 22 ¼ Mar 7 26 ¼ Feb 3 30 ½ May 25 47 % Jan 4	18% Jan 4 29% Jan 22 40% Jan 6 55% Jun 16 55% Jun 18 53 / July 21 38% Jan 6 53 July 15 77 / May 9 77 / Apr 6 69 / Apr 6 69 / Apr 6 76 / July 20 44 / Jan 18 38 / Jun 15 49 Mar 9
57,200 258,700 680 4,486 370 370 67,600 193,400 43,500 221,600 8,200 63,300	3½% conv preferred100 \$6 conv preferred100 McDermott (J Ray) & Co_1 McDonnell Aircraft250 McGraw-Edison Co1	13% Sale 78 Sale 39½ Sale 44% Sale 71½ Sale	13 1/8 Sale 77 Sale 	13 Sale 73½ 74½ 96 97 20% Sale 21 Sale 36% Sale 88% Sale	12% July 28 73½ July 25 95½ July 19 19¾ July 19 18½ July 25 33¼ July 25 6 July 26	13% July 19 77½ July 7 97¾ July 25 23 July 12 21½ July 12 37¼ July 29 91½ July 18	12 % Jun 27 73 ½ July 25 95 ½ July 19 19 ¾ July 19 18 May 5 33 ½ July 25 65 ¼ Feb 8	15% Feb 29 80% Feb 29 97% July 25 39% Jun 2 45% Jun 2 45% Jun 11 98% Jun 3
1,900 38,300 18,800 484,200 5,300 45,000 27,200 192,300 10,000 135,300 2,990 190,300 170 1,475 8,100 66,300 16,000 140,000 810 8,200 6,000 64,300 82,500 707,600 300 4,100	Class A1  McIntyre Porcupine Mines.*  McKee (A G) & Co*  McKesson & Robbins18  McLean Trucking Co1  McQuay-Norris Mfg Co10  Mead Corp common5  4¼% pfd 1st series100  Medusa Portland Cement*  Melville Shoe Corp com1  4% preferred series B100  Mercantile Stores3.66%	17% Sale 30½ 32 35½ Sale 45 Sale 8% Sale 24½ Sale 46¼ Sale 87¼ 88½ 26½ Sale 23% Sale 33¼ Sale 33¼ Sale 30¼ Sale 30¼ Sale	17½ 17¾ 235% 24¼ 28 Sale 49¼ Sale 75% Sale 87 Sale 24 Sale 24 Sale 27¼ Sale 79 79¾ 35 Sale 88 Sale 74¾ 78	17½ Sale 22½ Sale 27½ Sale 46¼ Sale 7¼ Sale 33% Sale 86¼ 88 21¼ Sale 26¾ Sale 34½ Sale 34½ Sale 34½ Sale 34½ 35	16% July 15 21% July 25 26% July 18 43¼ July 27 7½ July 22 17¾ July 27 32% July 20 86¼ July 20 86¼ July 21 26¾ July 21 26¾ July 25 79 July 5 34½ July 28 75 July 14	17½ July 5 24% July 14 29½ July 15 51½ July 15 7% July 5 18½ July 18 36% July 11 87 July 1 24 July 1 28¼ July 11 81¾ July 29 35% July 7 90¾ July 11 77½ July 19	16 1/8 Apr 20 \$213/8 July 25 243/4 May 11 40 Feb 1 7 Apr 28 17 1/4 Apr 29 33 July 26 86 1/8 Feb 29 21 July 21 25 3/4 Mar 10 77 3/4 Jan 8 30 3/8 May 25 73 Jan 26 70 Jan 8	18% Jan 11 31% Jan 12 35% Jan 4 51¼ Jun 23 9 Jan 4 28¼ Jan 15 48 Jan 7 88 Apr 14 29¼ Mar 16 29¼ Jan 5 81¾ July 29 35% July 7 96½ Jun 2 78 Apr 1

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24		NEV	VIORIX	-	ACMANG				
July J	ince an. 1	New York Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SINC Lowest Sale Prices	Highest Sale Prices
12,600 8 92,800 66 4,400 3	5,200	Mergenthaler Linotype Co_1 Merritt Chpmn & Scott 12.50 Mesta Machine Co5	67½ Sale 17 Sale 70 Sale	69 Sale 13 Sale 5934 Sale 2958 Sale	68 Sale 125 Sale 5514 Sale 3234 Sale	65 July 6 12 July 21 54 July 26 29 July 5	72½ July 11 13 July 1 59¾ July 1 34½ July 20	58¼ Mar 8 12 July 21 54 July 26 24% Jun 16	75 Jun 7 18¼ Feb 23 70½ Jan 4 34½ July 20
230,200 55:  760 190 20 20 6,400 27: 96,800 ‡36 1,900 1 6,200 4 1,320	3,480 1,290 600 180 340 9,900 3,600 0,200 8,400 5,170 3,800	Metro-Goldwyn-Mayer         Inc.*           Metropolitan         Edison—           3.90%         preferred         100           4.35%         preferred         100           3.80%         preferred         100           4.45%         preferred         100           Mini         Copper         5           Middle         South Utilities         10           Midland         Enterprises         Inc.—1           Midland         Fore         10           Midwest         Oil         Corp.—         10	31% Sale  75 76 84 86 7534 76½ 76 78 86 Sale 5734 Sale  54¼ 56½ 56 Sale 88 89 33¼ Sale	79 Sale 79 Sale 79 Sale 79 78 1/2 77 78 1/2 78 1/2 78 8ale 79 50 1/2 78 Sale 79 50 1/2 50 1/2 51 1/2 51 1/3 5ale 31 3/4 5ale	90 \( \frac{90}{8} \) 8ale \( \frac{901}{8} \) 92 \( \frac{12}{2} \) 77 \( \frac{79}{77} \) 79 \( \frac{92}{30} \) 5ale \( \frac{50}{2} \) 5ale \( \frac{91}{30} \) 5ale \( \frac{30}{30} \) 4 \( \frac{81}{30} \) 8ale \( \frac{91}{30} \) 8ale	78½ July 5 90% July 15 77 July 12 79 July 13 93½ July 13 77 July 7 29¼ July 5 50 July 6 48¾ July 25 89½ July 12 30¼ July 28	50 July 6 54 July 8 92 July 25 31 <sup>3</sup> / <sub>4</sub> July 1	74½ Jan 5 83½ Jan 13 75½ Feb 15 75¼ Jan 19 86 Jan 4 56% Jan 5 \$25¼ Mar 16 50 May 11 48% July 25 88 Jan 5 30 May 2	81 Feb 23 93 Apr 18 81% Apr 18 79 Jun 8 93½ July 13 80 Jun 24 32% July 22 58 Jan 22 59% Feb 3 93 Feb 17 33¼ Jan 4
34,500 33 47,500 28 71,000 26 8,000 4 202,600 161 17,300 18 10,100 8 199,600 75 21,200 21 26,000 25	33,000 36,300 39,800 36,100 49,800 42,600 36,000 39,000 51,800 49,000 52,100	Minerals & Chemicals Phillip Corp1  Minn-Honeywell Reg1.50 Minneapolis-Moline Co com 1 Minneapolis & St Louis Ry_* Minn S P & SS Marle* Minn Mining & Mfg* Minn & Ontario Paper2.50 Minnesota Pwr & Lt Co* Minte Maid Corp1 Mission Corp1 Mission Development Co5 Mississippi River Fuel10	19 Sale  1401/4 Sale 233/4 Sale 22 Sale 16 Sale	237% Sale  165 Sale 21½ Sale 27½ Sale 11½ Sale 30½ Sale 30½ Sale 325% Sale 25% Sale 27% Sale 27% Sale	20 Sale  156 Sale 2014 Sale 2944 Sale 1058 Sale 74 Sale 2942 Sale 23142 Sale 2544 Sale 2758 Sale 1714 Sale 31 Sale	18½ July 27 20 July 28 27½ July 1 10¼ July 5 68 July 25 28½ July 5 32¾ July 28 23¼ July 28 23¼ July 25 27 July 1 16¼ July 7 30¾ July 25	23 % July 8 31 July 14 12 July 19	17% Mar 8  123% Feb 8 17¼ May 10 19% Mar 23 10¼ July 5 \$65 May 11 28 Apr 19 31½ Feb 24 17% May 12 27 July 12 16¼ July 7 30 Mar 10	17834 Jun 1 24% Jan 5 31 July 14 17 Jan 11 88 Jun 17 33% Jan 4 36% Mar 31 27½ July 15 37½ Jan 4 22% Jan 4 33% Jan 4
19,200 17 14,900 20 7,800 8 6,500 6 51,700 72 160 180 3,400 2 4,400 4	72,600 08,600 54,300 64,500 21,600	Mo-Kansas-Texas RR com- Missouri Pac RR class A Missouri Portl'd Cement_6.25 Missouri Public Service Co_1 Mohasco Industries com5 3½% preferred100 4.20% preferred100 Mojud Co Inc1.25 Monarch Machine Tool Monon RR class A25 Class B	576 Sale 4534 Sale 35½ Sale 18 Sale 14½ Sale 74½ 75½ 66½ Sale 19 Sale 1156 12 9 Sale	4½ Sale 42% Sale 31% Sale 19% Sale 9½ Sale 64½ Sale 13% Sale 12% Sale 11½ Sale 12½ Sale 12½ Sale 12½ Sale	4½ Sale 39 Sale 31% Sale 19% Sale 9 Sale 64½ Sale 743% 75½ 13¾ 14% 12½ Sale 11¼ 11% 10 Sale	4 July 1 39 July 29 31 July 28 19 5% July 7 8 ½ July 7 8 ½ July 7 75 July 11 12 5% July 8 12 ½ July 1 10 July 14 9 ½ July 8	4% July 15 43 July 6 32% July 11 20% July 11 20% July 1 9% July 5 64% July 8 76½ July 1 15 July 18 13 July 6 11½ July 25 10% July 20	3% May 5 37% Mar 9 29% Jun 15 17 Feb 17 8½ July 25 64 July 7 74½ Jun 9 11% May 9 12% Jun 22 10 May 5 7 Mar 4	6% Jan 6 48½ Jan 6 39 Jan 15 20% July 1 15¼ Jan 11 80½ Mar 11 87½ Mar 23 15½ Jun 23 15% Jan 6 13¼ Jan 11 10% Jun 21
151,400 1,2 10,900 1 22,000 1	87,900 21,900 94,100	Monsanto Chemical Co2 Montana-Dakota Util Co5 Montana Power Co Montecatini Min & Chemical	55 Sale 28¾ Sale 23½ Sale 26¾ Sale	44 Sale 29 1/4 Sale 29 5/8 Sale 35 1/8 Sale	393/8 Sale 281/2 Sale 29 Sale 36 Sale	37% July 25 27% July 27 28% July 26 32½ July 15	45% July 5 29% July 8 30% July 8 36¼ July 28	37% July 25 26½ Mar 8 21½ Jan 25 25 Feb 24 21¾ Mar 8	55% Jan 4 30¼ Apr 7 30¾ July 8 36¼ July 28 31½ May 26
89,000 8 116,900 6 111,300 1 25,300 ‡2 7,400 3 47,200 ‡1 22,800 1 11,600 1 7,000 6,600 9,400 40,100 1	62,900 38,100 42,500 52,400 77,100 20,700 11,900 28,700 38,600 58,900 37,700 94,700 93,000	Amer Shares1,000 Lire Monterey Oil Co Moore-McCormack Lines12 Morrell (John) & Co10 Motorola Inc3 New common3 Motor Products Corp5 Mueller Brass Co1 Munsingwear Inc5 Murphy Co (G C)1 Murray Corp of America10	23% Sale 53 Sale 13% Sale 177 Sale 25% Sale 22% Sale 22% Sale 24% Sale 27% Sale 48½ Sale 48½ Sale 48½ Sale	29½ Sale 42½ Sale 11% Sale 31¾ Sale 171 Sale 85½ Sale 15½ Sale 21¾ Sale 21¼ Sale 51½ Sale 21¼ Sale 51¼ Sale 51¼ Sale 51¼ Sale	287% Sale 397% Sale 11½ Sale 295% Sale -79 Sale 23½ Sale 15 Sale 20¼ 20½ 37 37 37½ 52¼ Sale 27% Sale	25% July 20 39% July 27 28% July 27 28% July 25 160% July 25 75% July 28 22½ July 22 14 July 25 20% July 27 36% July 25 50% July 5 6 July 5 26 July 15	30¼ July 5 43½ July 11 12 July 7 32½ July 5 172½ July 5 86¾ July 8 27¼ July 6 15½ July 5 22 July 1 40½ July 5 52¼ July 5 52¼ July 29 28¾ July 29 28¾ July 6	39 1/4 July 28 111/2 July 27 1281/4 July 25 140 Feb 17 1751/4 July 28 1834 Mar 21 14 July 25 201/2 July 27 311/4 Feb 9 481/4 Feb 4 243/4 Mar 9 431/4 Jan 8	53% Jan 4 14½ Jan 7 47½ Jan 19 194¼ May 31 98 May 31 27½ Jun 29 23¼ Jan 2 40½ July 5 533% Mar 1 28% July 6
383,100 4,6 5,500 4,500 9,000 1 14,400 1 38,800 3 1,100 2 62,000 4 9,200 4 9,200 4 9,200 3 86,700 5 3,800 30,700 5 29,400 250	92,000 78,500 78,500 33,300 152,500 109,300 33,9200 109,44,800 408,400 246,000 246,000 1,880 504,500 4,200 28,400 94,400	7% preferred 100 National Can Corp 10 Nat'l Cash Register 5 National City Lines 1 National Dairy Products 5 Nat Distillers & Chem 5 4½% pfd ser of 1951 100 National Fuel Gas Co 10 National Gypsum Co com 1 \$4.50 preferred 5 National Lead Co common 5 7% preferred A 100 % Preferred B 100 Nat Linen Service Corp 10	14 Sale 13 Sale 14 Sale 17½ Sale 17½ Sale 56 Sale 145 145½ Sale 155 % Sale 27% Sale 27% Sale 21% Sale 23% Sale 31% Sale 24 Sale 24 Sale 28 89½ 108½ Sale 145½ Sale	53¼ Sale 14% Sale 49¼ Sale 13½ Sale 27½ Sale 65 Sale 153 Sale 61½ Sale 61½ Sale 61½ Sale 69¼ Sale 59¾ Sale 59¼ Sale 59¼ Sale 154 Sale 154 Sale 155 Sale 154 Sale 155 Sale 153½ Sale 131¾ Sale 131¾ Sale 131¾ Sale	46% Sale 13% Sale 44% Sale 428½ Sale 62 Sale 155½ Sale 56% Sale 56% Sale 56% Sale 56% Sale 56% Sale 51½ Sale 91 Sale 23 Sale 93 Sale 127 128½ 18% Sale	42 1/8 July 15 13 1/2 July 11 43 July 28 12 1/2 July 27 26 3/4 July 19 58 3/8 July 25 151 July 18 54 5/6 July 27 25 1/8 July 26 26 July 25 28 July 25 28 July 25 22 1/4 July 1 49 1/4 July 1 49 1/4 July 1 49 1/4 July 28 90 1/2 July 19 87 1/2 July 5 151 1/2 July 19 125 1/2 July 5 18 1/4 July 25 29 July 25	53% July 1 14% July 1 49¼ July 1 13¾ July 8 29¼ July 21 66½ July 29 8% July 21 61¾ July 1 26% July 20 60 July 20 60 July 20 92 July 8 23¾ July 1 28% July 29 92 July 8 23¾ July 18 23¾ July 18 94 July 28 92¾ July 8 155 July 29 127½ July 21 18¼ July 27 131¾ July 8	12% Feb 1 12 Mar 30 43 July 28 11½ Jun 3 25½ Apr 25 49¾ Mar 21 143½ Jan 12 8 July 27 25½ July 27 25½ July 5 44½ July 25 89 July 25 21¾ May 27 49¼ July 28 89 Apr 29 85¼ May 10 144½ Jan 5 120½ Jan 5 120½ Jan 5 120½ Jan 15 29 July 25	66% Jun 17 16 Jun 17 15434 Jan 4 1714 Jan 4 1936 May 23 6612 July 6 157 July 29 1115 Mar 1 70% Jun 3 31 May 9 6012 Jun 27 3514 Jan 11 104 Jan 11 59 Jan 4 194 July 28 10912 Jan 4 155 July 29 12812 Jun 15 2012 Jan 4 43 Jan 6
2,900 25,000 16,700 65,900 110,900 10,300 14,400 62,800 1, 5,000 8,100 7,000 240 59,100	20,300 245,100 114,600 305,900 675,900 158,400 179,700 54,200 107,500 35,700 3,110 415,100 550	National-Standard Co10 National Steel Corp10 National Sugar Refining	96 Sale 25 Sale 2034 Sale 1234 Sale 2276 Sale 676 Sale 1344 Sale 1344 Sale 3344 Sale 1374 7244 11978 Sale		31 Sale 77½ Sale 18¾ Sale 16 Sale 7 Sale 23 23½ 5 Sale 19¾ Sale 13¾ Sale 27⅓ Sale 27⅓ Sale 21½ Sale 82 84 63 Sale	71% July 25 18% July 1 14% July 1 14% July 1 22% July 28 4% July 28 13% July 28 13% July 29 38 July 55 74% July 22 20% July 22 20% July 27	32½ July 1 83 July 11 19½ July 15 16% July 1 8½ July 15 5½ July 1 5¼ July 7 21 July 7 21 July 1 14 July 28 29½ July 1 76¾ July 1 83 July 29 63 July 29	30% July 14 70 Apr 28 16% Jun 2 14% July 27 61% July 1 19 Feb 17 47% July 22 14 Jan 4 13 Jan 7 27% July 29 37¼ Mar 9 71 Jan 21 19% Jan 4 75½ Jan 6 55 May 6	40 Jan 14 981/4 Jan 4 281/6 Jan 8 203/4 Jan 4 13 Jan 4 293/4 Jun 10 71/6 Jan 15 25 Mar 10 147/6 Mar 4 34% May 24 403/4 July 21 78 Mar 22 211/2 July 21 83 July 16 79% Jan 16
24,500		Newmont Mining Corp	36¼ Sale 30¾ Sale 30 Sale	37½ Sale 26½ Sale 22% Sale	431/8 Sale 255/8 Sale 207/8 Sale	37 July 7 25 July 26 19  July 27	44% July 21 27% July 8 23 July 8 36% July 1	33 1/8 May 11 23 3/4 May 11 19 1/8 July 27 29 1/4 Mar 8	44% July 27 32½ Jan 31% Jan 39% Jun 13
7,800 13,700 5,900 36,000 440	58,000 46,900 65,700 281,300 3,530	New York New Haven & Hartford RR com Preferred 5% series A.10 N Y Shipbuilding Corp N Y State Elec & Gas Corp. Common S3.75 preferred Niagara Mohawk Pwr Corp	6 1/8 Sale 1 11 1/4 Sale 1 26 3/8 Sale 26 3/8 Sale 72 1/2 Sale 35 1/8 Sale	81% Sale 2234 Sale 261/2 Sale 76 77 36 Sale	6½ Sale 22¼ Sale 27¼ Sale 76 77 2 37% Sale	6 % July 26 20% July 18 25% July 13 76½ July 12 36 July 1	8 % July 1 23 July 1 28 % July 1 77 July 7 37 % July 21	20% May 24 23% May 5 72½ Jan 4 33% Mar 15	6% Jan 121/4 Jan 273% Jan 1285% July 178 Mar 2273 Mar 2371/2 July 273 Mar 2
140,100 530 2,710 1,350 250 420 2,130 7,200 9,800	766,20 4,39 15,60 7,72 2,07 5,02 6,46 73,00 67,10	0 3.40% preferred 10 0 3.60% preferred 10 0 3.90% preferred 10 0 4.10% preferred 10 5.25% preferred 10 0 4.85% preferred 10 0 Niagara Share Corp 10	71 Sale 0 75 Sale 0 80 82 0 102 Sale 0 92 94 5 21% Sale	68 69 ½ 71 ¾ Sale 76 ½ 78 83 Sale 104 ¾ Sale 98 ¾ Sale 20 Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	71 % July 14 76 % July 6 82 July 6 82 July 6 104 % July 18 97 ½ July 11 19 July 27	72% July 29 78½ July 28 83¾ July 21 104¾ July 1 100 July 14	69 <sup>3</sup> 4 Mar 7 74 <sup>3</sup> 4 Jan 4 80 Jan 15 99 <sup>1</sup> ⁄2 Feb 2 92 <sup>1</sup> ⁄4 Jan 20 18 <sup>1</sup> ⁄4 May 5	73¾ Apr 80¾ May 85½ Apr 107 Apr 99½ Apr 2 22 Jan 1

	10 400
=	Aug
	= S
	Aggreg in
7	July Shares
23 4	17,300 1,300
20	1,300 2,300 14,600
18 18	297,400
8 13	38.000
24 22 22	370 300 170
22 3 17	49,900
4	30,900 1,610
16 1	520 110
5 7 14	550 170
11 17	1,610 520 110 550 100,100 36,200 5,900 4,100 29,100
4 31 y 15	4,100 29,100
4	72,600
4	1,290 1,760 1,140
6	1,140 50 72,900
15 y 1 11	30,900
r 11	1,100 40 15,700
16	
1 11 1 21	105,000 156,800 17,800 62,500
1 4 r 7	179.300
y 28	4,040
y 26 n 4	30,100 27,100 5,500
n 19	7,600 340
n 29	4,300
n 4 n 22	6,600 4,900 200
ly 5 ar 1 n 10	11,100 43,300 39,700
ly 6	101111111111111111111111111111111111111
n 17 n 17	35,900 520 13,900
n 17 n 4 n 4 ay 23	24,500 36,600
lly 6 lly 29 ar 1	89,700
	43,100 180
ay 9 in 27 in 11 in 11	128,200
in 11	113,300 8,800 2,700
in 4	2,700 6,600 118,600 900
ily 28 an 4 ily 29 in 15	900 9,100
in 15 an 4 an 6	34,700 12,800
an 14 an 4	12,800 1,150 69,900
an 8	28,100 4,300 28,300
an 8 an 4 an 4 un 10	2,32 1,09
un 10 an 15 Iar 10 Iar 4 Iay 24 uly 11 Iar 28	83,600
Iay 24 uly 11	3,00 21,80 32
Mar 28 uly 21	55,90 4,60
uly 11 Mar 28 uly 21 uly 19 an 6	12,50
ulv 21	12,40 172,10
an 7 Ian 6 un 13	81.10
	1,70
Jan 6 Jan 5 Jan 11	1,00 1,15 40
July 11 Mar 22	1,60
	29,00 163.80
July 21 Mar 28 Apr 6 May 4 Apr 5 Apr 7 Apr 28 Jan 15	163,80 19 28,90
May 4 Apr 5	47
Apr 7 Apr 28	113,60 7,90 19,50
Jan 15 Jan 6	20,60
3,451,514	44,30

New York Stock Exchange STOCKS Par RANGE SINCE JAN. 1 Lowest Highest Sale Sale Prices Prices Price Jan. 4, 1960 Opening or Bid Ask PRICES IN JULY
July 29 Lowest
Closing or Sale
Bid Ask Prices July 1
Opening or
Bid Ask Highest Sale Prices Since Jan. 1 Shares Prices
106 % Jan 4
22 % July 14
13 % July 12
22 % July 12
42 % July 12
45 % May 24
68 Mar 29
29 % Jan 5
105 % Mar 10
110 May 26
107 May 17
48 Jan 4 98% July 7
22% July 14
13½ July 12
22% July 12
42% July 12
41% July 11
65% July 15
29% July 11
103½ July 17
109 July 28
106 July 7
44% July 18 Prices
92½ July 28
21¾ July 14
12½ July 20
19¾ July 27
37¾ July 27
39 July 25
63¾ July 15
27½ July 1
103 July 18
106½ July 12
105½ July 12
40 July 27 Prices
92½ July 28
203% Jan 19
11½ Mar 4
19¼ July 27
36 Jan 25
64 Jan 6
2634 Feb 17
99½ Jan 6
103½ Jan 4
101¾ Jan 13
38¾ May 11 Norfolk & Western com \_\_25
Adjustment pfd \_\_\_25
6% preferred \_\_\_\_10
Norris-Thermador Corp\_50c
North Amer Aviation \_\_1
North American Car Corp\_5
Northern Central Ry \_\_\_50
Northern Natu'l Gas com 10
5½% preferred \_\_\_100
5.80% preferred \_\_\_100
Northern Pacific Ry \_\_\_5 93½ Sale 21¾ 22¼ 12¼ 13¼ 20 Sale 41 Sale 41 Sale 65 65½ 28¼ Sale 103 104 109 110 105½ 106½ 41¼ Sale \$\frac{179,500}{29,700} \\ \frac{29,700}{39,400} \\ \frac{14,600}{179,100} \\ \frac{5,780}{5,780} \\ \frac{324,900}{5,230} \\ \frac{1,930}{398,000} \end{array} 981/4 Sale 217/8 22 123/4 Sale 104¾ Sale 20½ 20¾ 12 Sale 38 % Sale 40 ¼ Sale 65 Sale 27 % Sale 102 ½ 103 ½ 107 Sale 105 106 ½ 44 Sale 37% 37% 37% Sale Sale Sale Sale Sale Sale 37% Sale 64 65½ 29 Sale 101 Sale 103½ Sale 101¾ 102¼ 475% Sale 27 1/4 July 28 72 3/4 July 5 82 3/4 July 5 82 1/2 July 5 84 1/2 July 12 84 1/2 July 12 16 3/4 July 12 23 1/6 July 22 23 1/6 July 27 18 1/8 July 1 47 July 25 29 July 15 74% July 18 85½ July 18 85½ July 18 85 July 13 85½ Mar 25 38% July 5 31½ Jan 4 21% May 2 59 Jun 27 Northern States Pow (Minn) 29 July 15
74% July 18
85½ July 18
85½ July 18
85½ July 18
85 July 13
85½ July 28
38¾ July 5
19¾ July 1
25¼ July 5
20¼ July 5
20¼ July 1 22% Jan 25 67½ Jan 5 78 Jan 8 81 Apr 29 79¼ Jan 11 80 Jan 5 24¾ Mar 31 16¾ Apr 28 23½ July 27 18¾ Jun 28 38% Mar 8 316,700 10,150 3,860 410 2,290 1,560 719,400 401,500 103,500 27 5/8 73 ½ 82 80 ½ 83 83 ¼ 37 3/8 19 3/4 Sale 83 82½ 84½ 84½ Sale Sale Sale 24 68 79 77½ 79½ 79½ 29½ 30% 31% Sale 273/8 733/4 84 83 841/2 84 36 173/4 233/8 Sale Sale 79 801/4 811/2 Sale Sale Sale 85 84 85 ½ Sale 17¾ Sale 23⅓ Sale 20 20½ 50¼ Sale 25 18 1/8 57 3/8 Sale Sale Sale 403/4 Sale 236,400 \$151,700 9,540 6,040 5,150 2,760 32½ July 27 88 July 5 78 July 6 92 July 1 90½ July 5 31 July 26 35 July 20 89% July 29 78% July 13 94% July 22 91½ July 6 32% July 1 †31% May 17 84 Jan 4 75½ Jan 4 89 Jan 4 86 Jan 6 30¼ May 17 35 July 20 92 Mar 24 81 Mar 23 94¾ Apr 22 91½ Jun 30 39¾ Jan 4 34¼ Sale 88¼ Sale 78¼ Sale 92 Sale 90½ 91½ 32% Sale 33¾ Sale 89¼ Sale 79 79¾ 93½ 94¾ 92 92½ 315% Sale 85 75 ½ 90 85 39 ¾ Sale Sale Sale 2,760 531,400 28 1/8 Mar 7 16 Jan 6 83 1/2 Jun 1 24 7/8 May 10 35 1/4 July 15 16 5/8 July 11 87 Jun 16 29 3/8 Jun 23 31 16¼ 84 26 Sale Sale 85½ Sale 33<sup>3</sup>/<sub>8</sub>
16
85
28<sup>5</sup>/<sub>8</sub> Sale 16% 87 Sale 34 ½ 16 ¼ 85 ½ 27 ⅙ Sale 16% 88 Sale 32 July 6 16¼ July 14 85 July 11 26¾ July 28 35¼ July 15 16% July 11 87 July 28 29% July 7 127,500 38 1/8 July 27 14 1/2 May 5 36 3/4 Jun 29 ‡36 3/4 Mar 4 54% Jan 4 23% Jan 5 42% July 5 58½ Jun 23 43½ July 7 21¾ July 5 42¾ July 5 53¼ July 19 40 1/4 21 1/8 38 1/2 51 3/8 38 1/8 July 27 20 5/8 July 6 37 3/4 July 27 48 3/4 July 6 868,200 0 1,102,800 0 20,100 0 ‡398,100 Sale Sale 43 20<sup>3</sup>/<sub>4</sub> 40<sup>3</sup>/<sub>8</sub> 52 Sale Sale Sale Sale Sale Sale --Sale 37¼ Jan 4 23½ Jan 12 16¼ Jun 14 122¾ Jun 1 116 Jun 17 130½ May 31 34½ Jan 27 92 July 21 25 <sup>1</sup>/<sub>4</sub> 16 <sup>3</sup>/<sub>4</sub> 15 <sup>1</sup>/<sub>8</sub> 94 <sup>1</sup>/<sub>2</sub> 102 113 <sup>1</sup>/<sub>2</sub> 27 <sup>3</sup>/<sub>4</sub> 90 22 5/8 July 22 16 1/2 July 1 15 1/2 July 22 90 1/4 July 28 100 1/4 July 25 113 1/2 July 29 25 July 25 90 July 19 26 % July 11 17% July 14 16 ¼ July 20 108 ½ July 1 114 ¼ July 1 122 July 1 28 ½ July 5 92 July 21 22% July 22 \$16¼ Jun 23 15¼ Feb 23 75 Jan 25 93% Feb 10 104½ Feb 16 25 July 25 85 Jan 5  $\begin{array}{c} 24 \, {}^{5}\!\!/8 \\ 16 \, {}^{1}\!\!/2 \\ 16 \\ 107 \, {}^{3}\!\!/4 \\ 114 \\ 122 \\ 27 \, {}^{7}\!\!/8 \\ 91 \end{array}$ Sale 17½ 16 Sale Sale Sale Sale Sale 92 Sale 16½ Sale Sale Sale Sale Sale 1.058,800 37 Sale ,058,800 ‡22,670 1,800 268,500 247,100 39,800 109,600 2,720 15½ 16 88½ Sale 105 Sale 108½ 109½ 32¾ Sale 85¾ 86½ \$5 preferred \_\_\_\_\_\*

Pacific Amer Fisheries Inc\_5
Pacific Cement & Aggreg\_\_5
Pacific Coast common\_\_\_\_\_1

5% preferred \_\_\_\_\_25
Pacific Finance Corp\_\_\_\_10
Pacific Gas & Electric\_\_25
Pacific Lighting Corp\_\_\_\_\*
Pacific Teleph & Teleg\_\_\_
Common \_\_\_\_\_14 2/7

6% preferred \_\_\_\_\_100
Pacific Tin Consol Corp\_\_\_1
Packard-Bell Electronics\_50c
Pan American Sulphur\_\_\_70c
Pan American World
Airways Inc\_\_\_\_\_1
Panhandle Eastern Pipe
Line Co common\_\_\_\_\_\*

4% preferred\_\_\_\_\_\_100

Paramount Pictures\_\_\_\_\_1 14½ Feb 11 18¾ Jan 6 18¾ May 11 22½ May 2 60½ Jan 11 65½ July 15 51¾ Jan 5 14 July 5 15% July 20 15% July 28 22½ July 21 55½ July 15 65½ July 15 51¾ July 7 66,500 62,600 71,600 3,000 97,600 322,900 287,500 13 1/4 15 1/4 15 1/4 21 1/4 54 64 49 1/2 11 Jan 7 15 1/8 Jun 6 11 1/2 Jan 5 18 1/8 Mar 18 52 3/4 Jun 6 11<sup>3</sup>/<sub>4</sub> 17<sup>1</sup>/<sub>2</sub> 11 19 59<sup>5</sup>/<sub>8</sub> 64<sup>1</sup>/<sub>8</sub> 49<sup>3</sup>/<sub>4</sub> Sale Sale 11½ 22 Sale Sale Sale Sale Sale 15½ 22½ Sale Sale Sale 13 15<sup>1</sup>/<sub>4</sub> 15<sup>5</sup>/<sub>8</sub> 21<sup>1</sup>/<sub>4</sub> 53<sup>3</sup>/<sub>4</sub> 64<sup>3</sup>/<sub>4</sub> 131/4 Sale Sale 221/2 Sale Sale 60 May 11 46% Mar 8 Sale 26 1/4 Mar 10 130 1/4 Feb 23 5 Jan 4 26 1/6 July 25 14 1/8 July 29 32 ¼ Jan 28 145 Feb 2 7½ Jan 12 39 Jan 4 17¾ July 6 28 7/8 137 1/2 27¼ July 5 135½ July 1 5 July 6 26⅓ July 25 14⅙ July 29 28 July 7 138 July 18 5½ July 25 32½ July 5 17¾ July 6 273/8 Sale 601,200 00 8,960 317,600 267,100 36,600 137 5 1/4 28 1/4 14 1/8 5 38<sup>3</sup>/<sub>4</sub> 17 July 25 19% July 13 16% Apr 28 231/2 Jan 4 17% Sale 0 1.102.400 233/8 175/8 Sale Sale 41 July 1 86 July 21 44% July 15 88 July 5 40 Jun 8 83½ Mar 18 Sale Sale Sale Sale 48 Jan 88 May Paramount Pictures 1 Parke Davis & Co. Parker Rust-Proof Co. 2.50 Parmelee Transportation Patino Mines & Ent Cons. 1 Peabody Coal Co common. 5 % conv prior pfd. 25 Penick & Ford Ltd. 3.50 65 ¼ July 1 51 ½ Jun 15 28 ¼ Jan 4 60 % Feb 29 3 Mar 16 17 % Jan 4 23 ¾ May 5 52 ¾ July 22 39½ Apr 29 36% Mar 15 23 July 22 38 July 28 1¾ Jun 24 14¼ Feb 12 21¼ Jan 12 44 Mar 15 52¾ July 27 40¼ July 25 23 July 22 38 July 29 1¾ July 27 15¾ July 1 22 July 5 47½ July 13 65 \(^1/4\) July 1 48 July 5 24 \(^3/4\) July 15 46 \(^1/4\) July 1 2 July 14 17 \(^1/2\) July 19 23 \(^1/2\) July 8 52 \(^3/4\) July 22 Sale Sale Sale 2½ Sale 22¼ Sale 577/8 443/4 241/4 401/2 13/4 171/4 23 50 Sale Sale 24<sup>3</sup>/<sub>4</sub> Sale Sale Sale Sale Sale  $62\frac{1}{4}$   $46\frac{7}{8}$   $24\frac{1}{2}$   $46\frac{1}{4}$   $1\frac{3}{4}$   $15\frac{5}{8}$   $22\frac{1}{8}$  49Sale Sale Sale Sale 17/8 Sale 225/8 Sale 26½ Jun 2 16½ July 27 41 Jun 29 ‡38½ July 25 30¼ July 1 25% Jan 27 89 Jan 4 85¼ Jan 18 31% Jan 4 18½ Jun 22 45 July 26 44¾ Jun 7 30¼ Mar 31 35 Jan 4 27% Apr 27 96½ Apr 6 92½ Apr 18 26 ¼ July 28 16 ½ July 27 42 July 5 38 ½ July 22 22 ½ July 25 30 ¼ July 1 25 ¾ July 27 92 ½ July 5 89 ½ July 5 29 ¼ July 1 17 ½ July 5 45 July 26 44 ¾ July 1 27 ½ July 1 32 July 15 27 ¼ July 18 95 ¾ July 13 91 ½ July 12 265,100 21,100 1,340 ‡114,100 253,400 18,100 223,700 14,100 8,220 Sale Sale Sale Sale Sale 29 1/4 16 3/4 40 44 1/2 27 1/4 31 26 5/8 93 89 3/4 27 Sale 00 313/8 Sale 27 16½ 44 39¾ 24¾ 31 26½ 95¾ 91 Sale Sale Sale Sale Sale Sale 30 34 1/8 26 90 86 Sale Sale Sale Sale Sale Sale Sale Sale 90 13% July 1
42½ July 5
64% July 5
52 July 7
47 July 13
36% July 7
95 July 18
14% July 8
4½ July 1 12% July 27 40 Mar 8 5434 Feb 8 4614 July 27 3414 Jan 29 133% May 18 9212 Jan 7 1316 May 17 312 July 26 17 % Jan 5 45 Jan 7 66 ½ May 16 68 ½ Mar 25 50 ¼ Jun 13 95 ½ Mar 7 16 % Jan 11 5 % Jan 21 12% July 27 41 July 29 61½ July 14 46¼ July 27 43 July 22 33% July 28 94 July 8 14 July 28 3½ July 26 00 1,031,900 00 25,400 00 155,100 20 4,180 00 579,100 00 25,800 30 670 00 116,700 95,500 16 ½ 43 ¾ 60 ¾ 57 ½ 39 ¾ Sale Sale Sale 13¾ 42 Sale Sale Sale 54½ Sale Sale 95 Sale Sale 125/8 Sale Sale Sale 4734 Sale Sale 95 Sale Sale 12 98 41 63 3/4 46 1/4 44 3/4 33 3/8 93 1/4 14 1/4 3 5/8 63 52 44<sup>3</sup>/<sub>4</sub> 35<sup>1</sup>/<sub>2</sub> 94 14<sup>5</sup>/<sub>8</sub> 59 Sale 92½ 16¾ 4¾ 93½ Sale Sale 30 1/3 July 25 96 3/4 July 6 46 1/8 July 5 49 1/2 July 27 20 1/2 July 20 94 July 18 79 July 6 90 1/2 July 1 96 1/2 July 8 34 July 7 97 July 1 49% July 29 52 July 14 21 July 1 96½ July 7 83¼ July 26 93 July 22 98 July 1 26% Mar 14 96½ Jun 3 43½ Mar 8 47½ Mar 31 20% Jan 18 87% Jan 7 75 Jan 13 84½ Jan 6 93 Jan 12 1,904,400 2,150 663,900 192,700 12,000 6,140 6,220 2,730 6,580 32 97 48½ 50¼ 20½ 95½ 82¼ 92½ 38¼ Jun 23 Sale 33 ½ 96 ¾ 56 ⅙ 50 ⅙ 21 89 ½ 78 86 93 ¾ Sale 97½ Sale Sale Sale Sale 79½ Sale 33 % 97 47 49 % 21 96 80 92 Sale Sale Sale Sale 97½ Sale Sale 38 44 Juli 23 100 Mar 9 57 5/8 Jan 6 52 July 14 21 3/4 Mar 24 98 1/2 Jun 10 83 1/4 July 26 92 Feb 17 99 Feb 26 99½ Sale Sale Sale Sale Sale 94 Sale Sale Sale 36¾ July 1 29⅓ July 7 68 July 11 71½ July 5 80½ July 11 78⅙ July 11 44¾ July 7 14⅙ July 1 37⅙ July 5 31½ May 3 23¾ July 22 65¾ Feb 1 60 Apr 5 77½ Jan 20 74¾ Jan 14 41½ Mar 9 31¾ Apr 11 43¾ Feb 1 31 Feb 16 31 ¾ July 25 23 ¾ July 22 66 July 15 67 ¾ July 27 79 July 17 77 ½ July 20 42 ¼ July 22 14 76 July 25 34 ¼ July 15 34 Sale 26 1/8 Sale 66 1/4 Sale 69 Sale 79 5/8 Sale 44 3/6 Sale 14 1/8 Sale 37 Sale 95 98 60 1/8 Sale 37 Sale 98 Sale 37 Sale 98 Sale 37 Sale 98 Sale 37 Sale 49 Jan 6 38 ¼ Apr 8 71 Mar 29 70 ½ Jun 13 81 ½ Mar 30 79 July 19 48 ¾ Jan 4 16 ¾ Mar 17 29,000 163,800 190 28,900 470 420 113,600 7,900 19,500 363/4 287/8 673/4 691/4 481/2 Sale 48 ½ 33 69 ½ 62 ¾ 77 ¾ 75 ¾ 47 ¾ 15 ½ Sale Sale Sale Sale Sale Sale Sale 7634 Sale Sale 80 78 81 Sale 43 14 1/8 37 1/8 92 62 1/4 39 1/2 Sale Sale Sale 39½ Jan 26 93 Jan 5 66 Apr 14 43½ Jun 20 Sale 95½ Sale Sale 39 93 56½ July 18 35½ July 27 65 1/8 July 6 41 3/8 July 6 20,600 44,300

For footnotes, see page 29.

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Aggreg in July Shares	ate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE S Lowest Sale Prices	INCE JAN. 1 Highest Sale Prices
9,200 150 300 9,000	3,720 1,800		25 % Sale 85 86 ½ 90 95 15 ½ Sale	20½ Sale 86 Sale 87 90 17¼ Sale	20 <sup>3</sup> / <sub>4</sub> Sale 86 88 85 <sup>3</sup> / <sub>4</sub> 88 <sup>3</sup> / <sub>4</sub> 17 <sup>3</sup> / <sub>8</sub> Sale	20% July 8 85 July 6 89 July 5 16¼ July 15	22 July 20 87 July 22 90¼ July 5 17% July 25	20 Jun 22 84 Jun 17 87 May 24 15 Jan 12	25% Jan 4 87½ Jan 19 93 Jan 22 19¼ May 20
210 15,100 58,600 15,500 90 600 4,700	146,100 455,700 200,100 1,230 6,900	Pitts Ft Wayne & Chi Ry— 7% guaranteed pfd100 Pitts Metallurgical Co11.25 Pittsburgh Plate Glas10 Fittsburgh Steel Co com_10 5% preferred class A100 5½% 1st ser pr pref100 Pitts & West Virginia100 Pitts Young & Ash Ry— 7% non-cum preferred_100	126¾ Sale 36½ Sale 79% Sale 22¾ Sale 68 70½ 75¼ Sale 16¾ Sale 116½ 120	125½ 127 25¼ Sale 62¾ Sale 15½ Sale 66 67½ 68½ 69½ 13¾ Sale	126 127¼ 24¾ Sale 63¾ Sale 15 Sale 66 67½ 68½ 70 12¾ Sale 120 123½	125½ July 12 23¼ July 6 60½ July 25 14½ July 25 64¾ July 8 68¾ July 27 12¼ July 25 120 July 11	127¼ July 28 25½ July 8 65½ July 20 16½ July 8 67 July 25 70½ July 12 13% July 1	124½ Jan 7 22½ May 11 59½ Jun 2 14½ July 25 64¾ July 8 68¾ July 27 12¼ July 25 116 Mar 4	131 May 11 38% Jan 8 80% Jan 4 22% Jan 12 75 2 Jan 15 18 Jan 6 125 Apr 11
15,300 1,190 26,600 31,100 104,800 6,600 1,800 44,800 56,900 21,400	126,200 8,610 135,800 164,900 871,500 58,800 14,330 238,200 334,800 132,600	Pittston Co common	81 Sale 124 Sale 55¼ Sale 22¾ Sale 183¼ Sale 24¾ Sale 25 Sale 27¾ Sale 89% Sale 53¾ Sale	54½ Sale 92½ Sale 61½ Sale 16¾ Sale 232 Sale 20¼ Sale 90½ Sale 116½ Sale 116½ Sale 59¾ Sale	51 Sale 88 Sale 63% Sale 195% Sale 23634 Sale 205% Sale 9034 Sale 9034 Sale 118 Sale 60½ Sale	50 % July 27 87 % July 25 60 % July 15 16 % July 1 208 July 1 20 July 13 90 July 6 28 July 1 114 % July 28 58 % July 27	56 July 8 92½ July 1 69 July 6 20½ July 29 238 July 29 20% July 5 91½ July 18 30% July 15 120½ July 15 62 July 19	50 July 25 87 ½ July 25 43 ¼ Mar 8 15 ½ May 10 163 ¼ Feb 1 19 ¾ Jun 3 89 ½ May 31 27 Feb 1 81 ¾ Feb 1 52 Jan 11	81½ Jan 4 124¼ Jan 4 69 July 6 23 Jan 6 256½ May 26 25¾ Jan 5 95¼ Jan 11 30¾ July 15 120½ July 15 62½ Jun 16
62,500 4,900 380 -140 47,400 1,100 2,100 1,220 30,800 1,200 52,800 41,200 18,600 910 5,200	587,000 190,600 3,020 1,260 7,140 259,100 3,320 10,400 12,780 447,800 447,800 410,200 556,400 722,300 149,800 3,760 27,100	Public Serv Elec & Gas— Common * \$1.40 div pref common * 4.08% preferred 100 4.18% preferred 100 4.30% preferred 100 5.05% preferred 100 Pub Serv of Indiana com * 3½% preferred 25 4.16% preferred 25 4.80% preferred 100 Publicker Industries com 5 \$4.75 preferred * Puget Sound Pwr & Lt 10 Pullman Inc * Pure Oil Co 5 Quaker Oats (The) com 5 6% preferred 100 Quaker State Oil Ref Corp 10	37% Sale 28% Sale 79 80 80½ 82 83½ 85 99½ Sale 43¼ Sale 65½ 66 20½ 21¼ 19½ 20 108½ Sale 10 Sale 20½ Sale 21½ Sale 25¾ Sale 45¾ Sale 45¾ Sale 255¾ Sale 255¾ Sale	40 Sale 28 Sale 82½ 83½ 84 86 86% 87½ 101½ 102¼ 45 Sale 69½ Sale 22 23¾ 5ale 113¼ Sale 113¼ Sale 35½ Sale 345% Sale 35½ Sale 47% Sale 130 Sale 29 Sale 47% Sale	40 Sale 28½ Sale 84½ Sale 84½ Sale 84½ Sale 87½ 89 102 102¼ 47¼ Sale 72 72½ 22¼ 22½ 22½ 21¼ 21½ Sale 9½ Sale 9½ Sale 36⅓ Sale 34¼ Sale 30⅙ Sale 48½ Sale 132 Sale 27½ Sale	38½ July 13 27¾ July 6 82½ July 7	40½ July 8 29 July 29 84½ July 29 84½ July 29 88 July 7 102½ July 26 47% July 25 22¾ July 19 21½ July 1 118 July 29 8½ July 29 8¾ July 1 37¼ July 11 35½ July 1 30¾ July 29 50½ July 11 134 July 29 50½ July 11 134 July 27 27½ July 17	36 1/8 Mar 9 26 3/4 Mar 8 78 1/2 Jan 19 80 1/4 Jan 5 85 1/2 Feb 5 98 Jan 14 41 7/8 Feb 17 65 1/4 Jan 7 20 May 11 106 Feb 18 8 1/8 Apr 28 81 Feb 25 29 1/2 Feb 4 231 July 12 27 1/4 Jun 26 125 1/2 Jan 16 125 1/4 Jan 11 26 Mar 8	40½ July 8 29½ Jun 23 84½ July 29 86 May 23 88¼ May 16 104 Feb 25 47% July 29 73 May 2 23½ Apr 20 22½ Mar 22 118 July 29 11½ Feb 11 33 May 13 37¼ July 11 37¾ Jun 24 50½ July 11 134 July 27 27¾ Jan 4
8,400 30,400 2,300 14,200 84,100	2,955,975 58,300 254,700 19,600 745,200 1,416,900 96,200 16,100 33,300 68,300 272,600 493,900	Radio Corp of Amer com* \$3.50 1st preferred* Ranco Inc	69% Sale 67% Sale 39 Sale 66 67% 27% Sale 53% Sale 17% Sale 31% Sale 18% Sale 26 Sale 27% Sale	66½ Sale 70½ Sale 44½ Sale 61½ 62½ 19% Sale 17% Sale 42 Sale 12½ Sale 12½ Sale 12½ Sale 25¼ 25½ 17% Sale 24% Sale	60 Sale 7134 Sale 4456 Sale 60% 61 1856 Sale 1776 Sale 12576 Sale 15 Sale 15 Sale 23% Sale 23% Sale	58 July 25 70½ July 1 41% July 26 60½ July 28 18 July 27 16% July 27 12½ July 27 12½ July 27 12½ July 25 25 July 14 16¼ July 26 14% July 26 14% July 27 20% July 19 22¼ July 19	66¼ July 1 71¾ July 29 47 July 5 62¼ July 5 18% July 5 18% July 6 43½ July 6 12¾ July 5 12¾ July 5 17½ July 5 17½ July 7 16¼ July 8 25¾ July 1	58 July 25 67¼ Jan 4 30% Feb 8 60½ July 28 18 July 27 16% July 27 35½ May 3 12¼ July 25 24¾ Jun 2 16¼ July 26 14¾ July 27 20¼ Apr 1 21 Mar 7	78% Apr 18 74 Apr 8 49% Jun 16 70 Apr 19 22¼ Jun 15 53% Jan 6 53% Jan 4 18¾ Jan 5 28½ Jan 20 20 Jan 6 28½ Jan 18 28% Jun 16
10,200 1,100 7,700 22,600 80 52,600	133,700	\$1.25 dlv prior pref10 Reliable Stores Corp10 Reliance Electric & Eng Co_5 Reliance Mfg Co common5 Conv pfd 3½% series100 Republic Aviation Corp1	8¾ 9¼ 17¾ Sale 68¼ Sale 24¾ 25¾ 55 56¼ 22½ Sale	9 1/8 Sale 17 1/8 17 1/2 60 1/4 Sale 25 Sale 54 1/2 55 1/2 25 7/8 Sale	13 Sale 16¾ 17¾ 58 59¾ 22⅓ Sale 56 57 26¾ Sale	9 1/8 July 1 17 3/8 July 27 54 1/2 July 25 22 July 26 56 July 19 24 3/4 July 28	13¾ July 15 18 July 18 62 July 6 26¼ July 7 57 July 14 27% July 20	65% Feb 24 1614 Jun 24 4734 Apr 26 21 Apr 18 5212 Jun 1 1978 Mar 14	13¾ July 15 19¼ Mar 17 68% Jan 4 27½ Feb 1 57 Mar 14 29⅓ Jun 20
144,000 6,200 82,700 15,700 28,700 83,700 134,800 4,600 9,500 107,100 1,300 51,700	206,700 378,900 659,200 858,300 38,500 64,940 590,500 10,000	Republic Corp common_50c \$1 conv preferred10 Republic Steel Corp10 Revere Copper & Brass5 Revlon Inc1 Rexall Drug & Chem Co_2.50 Reynolds Metals Co com*4% pfd series A50 4½% conv 2d pfd100 Reynolds (R J) Tob com5 Preferred 3.60% series_100 Rheem Mfg Co1 Rhodesian Selection Trust	8 Sale 13 % Sale 78 % Sale 49 % Sale 49 % Sale 46 % Sale 46 % Sale 42 % Sale 147 Sale 60 % Sale 77 % Sale 28 % Sale	10½ Sale 14½ Sale 62½ Sale 62½ Sale 57½ Sale 52¾ Sale 54¼ Sale 47¼ Sale 125¾ Sale 70% Sale 83¼ 84½ 19½ Sale	10¾ Sale 14¼ 14¼ 61¾ Sale 39¾ Sale 61 Sale 48¼ Sale 45% Sale 11¼¼ Sale 17½ Sale 84 Sale 17½ Sale	10 July 22 14 ½ July 26 58 ½ July 25 37 ½ July 15 57 ½ July 27 46 ¾ July 27 46 ¾ July 27 45 ¼ July 12 114 ¼ July 28 70 ½ July 1 83 July 8 16 % July 29	11% July 11 15 July 11 64% July 8 39% July 29 67% July 5 53 July 8 55% July 6 47% July 1 125% July 1 78% July 1 78% July 27 84% July 27 84% July 1 20% July 1	7½ Feb 25 12% Jan 20 56¼ Apr 29 37½ July 15 46½ Feb 17 38¼ Mar 8 44 July 27 42½ Jan 4 114¼ July 28 55¼ Jan 21 76½ Jan 5 16% July 29	11¾ July 11 15 July 11 78¾ Jan 4 50½ Jan 22 70¾ Jun 23 56¾ Jun 21 71¼ Jan 4 47½ Jul 3 149 Jan 5 78½ July 27 84½ Apr 19 28% Jan 4
40,800 16,100 7,100 60,700	68.100	Ordinary5s Richfield Oil Corp* Riegel Paper Corp10 Ritter Co50 Roan Antelope Cop Mines	2¼ Sale 78 Sale 42 Sale 32 Sale	1% Sale 70 Sale 34 Sale 41¼ Sale	1% Sale 75 Sale 32% Sale 46½ Sale	1% July 6 70 July 1 32% July 25 40¼ July 25	1% July 1 75 July 29 34% July 1 52½ July 8	1% July 6 68% Mar 9 29% May 23 28% Jan 21	2¼ Jan 4 81¼ Feb 3 42 Jan 4 52½ July 8
16,000 16,000	127,000 179,400 2,800	American shares Robertshaw-Fulton Contls_1 5½% conv preferred25	4¾ Sale 52½ Sale 55 60	3% Sale 45¼ Sale 47 52	3% 3% 42 Sale 44 47	3 1/8 July 28 41 3/8 July 27	3½ July 1 46½ July 7	3 % July 28 41 % July 27 50 Mar 9	4% Jan 5 55 Apr 7 52 Jun 9
9,200 11,200 33,400 4,670 30 25,600 13,600 2,800 6,500 238,900 36,200 5,000 9,000 41,200 38,200	102,600 222,600 27,030 260 236,100 192,200 44,800 40,450 1,821,900 438,000 44,200 99,500 89,500	Rochester Gas & El Corp  Rochester Telephone Corp  Rochwell-Standard Corp  Rohm & Hass Co com  4% preferred series A.100  Rohr Aircraft Corp  Roper (Geo D) Corp  Royal Crown Cola Co  Royal Crown Cola Co  Royal Dutch Petrol Co  Royal McBee Corp  1 Rubbermaid Inc  1 Ruberoid Co  1 Ruppert (Jacob)  5 Ryan Aeronautical Co	49% Sale 26¼ Sale 38 Sale 38 Sale 745 Sale 82 Sale 11½ Sale 11½ Sale 21¼ Sale 21¼ Sale 13¾ Sale 13¾ Sale 13¾ Sale 13¾ Sale 13½ Sale 20¾ Sale	47½ Sale 24 Sale 33% Sale 690 Sale 84 85½ 13% Sale 11 Sale 11% Sale 19¼ Sale 37% Sale 14½ Sale 37¼ Sale 13½ Sale 23½ Sale	46% Sale 235% Sale 33 Sale 635 Sale 88 90 14 Sale 10¼ Sale 17½ Sale 17¾ Sale 34% Sale 13¼ Sale 13¼ Sale 13¼ Sale 13¼ Sale 13¼ Sale 22% Sale	45 July 28 22½ July 26 32 July 25 605 July 26 85½ July 7 10¼ July 7 16¾ July 27 16¾ July 29 17¼ July 28 33¼ July 22 14¾ July 21 14¾ July 21 13 July 18 34 July 21 11½ July 5 22 July 6	48% July 15 24½ July 1 34½ July 14 690 July 1 88½ July 26 14½ July 29 11½ July 29 11½ July 3 19 July 5 19¼ July 1 17¼ July 1 14½ July 1 38 July 13 15½ July 22 24% July 14	43¼ May 3 22½ July 26 32 July 26 605 July 26 82 Jan 4 12% Apr 5 9¾ Apr 14 14½ May 12 17⅓ July 28 33⅓ July 21 12⅙ Apr 5 34 July 27 9¾ May 3 14⅙ May 6	50 Jan 4 26% Jan 4 38% Jan 6 780 Mar 23 88½ July 26 17% Jan 6 12¼ Jan 8 21½ Jan 8 21% Jan 13 46% Jan 4 21% Mar 2 14½ May 31 42 Jan 22 26¼ July 22 26¼ Jun 23
78,600 930 22,300 1,800	8,200 200 223,200	Safeway Stores com1.66%  4% preferred100  4.30% conv preferred100  St Joseph Lead Co10  St Joseph Lt & Pow Co*	37% Sale 80½ Sale 225 250 30 Sale 31% 32%	36% Sale 83 84 245 270 30½ Sale 33¾ 34¼	37% Sale 86 Sale 230 270 281/4 Sale 341/2 Sale	35% July 25 83 July 18 27½ July 25 34 July 6	37½ July 11 87 July 28 30¾ July 1 35 July 11	35% July 25 80 May 27 250 Apr 26 25% May 5 29% Apr 19	40½ Apr 7 87 July 28 259 Apr 8 32 Feb 26 35 July 11
16,900 1,100 98,970 40 48,900 89,900 15,000 3,100 57,500 8,200	198,700 11,100 556,870 710 302,900 1,333,400 46,700 765,100 63,100	St Louis-San Fran Ry— Common * Preferred ser A 5%100 St Regis Paper Co com5 1st pfd 4.40% ser A100 San Diego Gas & Elec Co.10 San Diego Imperial Corp1 Sangamo Electric Co5 Savage Arms Corp5 Schenley Industries Inc_1.40 Convertible preference_35c	21% Sale 73½ 75 54¼ Sale 88½ Sale 24% Sale 9% Sale 	17% Sale 71 73 37% Sale 91½ 93 29 Sale 8% Sale 17 Sale 14 14½ 21½ Sale 8% Sale	17¼ Sale 17½ Sale 71¾ Sale 91½ 93 29¼ Sale 8½ Sale 16¼ Sale 14 14½ 21¼ Sale 8% Sale	16 ¼ July 27 72 July 8 35 ½ July 27 91 ½ July 15 28 ¾ July 28 7 ¾ July 26 16 July 28 14 July 12 20 % July 27 8 ¾ July 1	17% July 11 172½ July 20 39¼ July 6 93 July 13 30¾ July 19 8¾ July 19 18½ July 11 14¾ July 11 22¾ July 7 9¼ July 14	16 May 2 69½ Mar 8 35½ July 27 88 Jan 7 24¾ Jan 12 7 Mar 14 116 Jun 23 14 July 12 20⅓ July 27 8⅙ May 6	22% Jan 1 79½ Feb 19 55½ Jan 4 93 July 13 30% July 19 10% May 16 21½ Apr 14 19 Jan 21 37% Jan 8 11 Feb 10

n 18 n 19 n 4 y 13 ly 19 y 16 r 14 n 21 n 8 b 10

Aggregate Sales in Since July Jan. 1 Shares Shares	New York Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SIN Lowest Sale Prices	CE JAN. 1 Highest Sale Prices
56,800 461,500 6,900 42,700 38,600 502,900 24,700 282,900 340 1,910 200 1,560 18,500 238,600 10 930	Schering Corp common1 5% conv preferred30 Schick Inc1 Scott Paper Co common* \$3.40 preferred* \$4 preferred*	75% Sale 48¼ Sale 15 Sale 78¼ Sale 74 75½ 82 Sale 29¼ Sale 67½ 70	73¾ Sale 46 Sale 10½ Sale 86¾ Sale 867½ 89½ 21¼ Sale 69 72	60 Sale 397/8 Sale 103/8 Sale 841/2 Sale 76 Sale 90 Sale 203/8 Sale 693/4 72	58¼ July 28 39½ July 28 9¼ July 13 83 July 26 74½ July 14 88 July 7 19¾ July 27 70¾ July 6	75 July 8 46 July 1 11 1/4 July 18 89 3/8 July 11 76 July 1 91 July 12 21 1/8 July 1 70 3/4 July 6	58¼ July 28 39½ July 28 9¼ July 13 71½ Feb 17 72 May 27 81 Jan 4 19¾ July 27 66¾ Jan 26	81½ Jun 17 50¾ Feb 4 16¾ Feb 15 93¼ Jun 8 76 Feb 16 91 July 12 30 Jan 15 71¾ Jun 15
60,300 250,000 37,800 389,400 175,100 16,300 52,300 4,500 1,053,100 4,500 140 5,800 4,600 56,800 23,900 154,500 157,100 513,100 39,700 800,800	America 1 Seaboard Air Line RR 20 Seaboard Finance 1 Seagrave Corp (The) 5 Sealright-Oswego Falls 5 Sears Roebuck & Co 3 Seiberling Rubber Co 1 Servel Inc common 1 \$5.25 preferred \$ Shahmoon Industries Inc 2.50	7 Sale 3434 Sale 2234 Sale 1534 1632 41 Sale 5056 Sale 1942 Sale 1576 Sale 90 Sale 1334 Sale 3042 Sale 4042 Sale 43 Sale 2344 Sale	6% Sale 35% Sale 20% Sale 15¾ Sale 15¾ Sale 15% Sale 15% Sale 14½ Sale 32 Sale 34¼ Sale 34¼ Sale 34¼ Sale 34¼ Sale 34½ Sale 34½ Sale	6% Sale 34% Sale 20% Sale 17% Sale 35½ Sale 53% Sale 13 Sale 13 Sale 93 94½ 91% Sale 34 Sale 34 Sale 35% Sale 35% Sale 34% Sale 35% Sale	6% July 28 34% July 19 20% July 28 13 July 19 34¼ July 6 53% July 27 14% July 27 94 July 27 94 July 27 94 July 25 32% July 25 29% July 25 14 July 13 1½ July 25 17% July 25	7% July 20 36¼ July 6 21% July 6 17¾ July 29 40¼ July 18 55¾ July 6 15¾ July 7 95½ July 7 95½ July 5 35½ July 6 33¾ July 12 16% July 18 35 July 1 195% July 5	6 Mar 8 32% Feb 8 20% Apr 5 12 May 17 32% Jun 2 44½ Feb 17 14% July 8 11% May 2 90 Jan 4 8% July 25 29% May 25 29% May 25 29% July 25 29% July 27 30¼ Apr 28	8% Jan 14 38% Jun 13 23 Apr 22 17% July 29 41 Jan 4 59 Jun 23 19% Jan 25 16 Jan 4 97% Apr 25 14% Mar 31 38 Jan 4 43% Jan 11 16% July 8 43 Jan 4 23% Jan 4
12,600 146,900 40,000 311,800 02,500 1,217,800 6,300 50,500 3,000 17,100 20,500 123,100 17,500 134,1800 17,500 18,350 15,900 138,700 86,500 762,100 8,100 108,500	Simmons Co	19½ Sale 20¾ Sale 33¾ Sale 56 Sale 53½ Sale 94½ Sale 27 27¼ 51½ Sale 55 Sale 55½ Sale 15¼ Sale 25¾ Sale	16 % Sale 17.½ Sale 36 % Sale 57 ½ Sale 43 % Sale 79 ¼ 80 35 % Sale 38 % Sale 38 % Sale 17 % Sale 23 23 ½	16 % Sale 17 Sale 34 Sale 57 Sale 44 Sale 76 Sale 38 ½ 39 % 36 ¾ Sale 57 ¼ Sale 39 % Sale 35 % Sale 14 ¾ Sale 23 ¾ Sale	16 July 28 16  July 28 31  July 28 31  July 25 55  July 28 43  July 13 75  July 22 35  July 22 35  July 25 56  July 25 56  July 26 37  July 26 37  July 26 13  July 26 13  July 26	1634 July 15 18 July 19 40 July 5 601/2 July 14 461/2 July 22 80 July 5 3934 July 13 40 July 8 6234 July 18 391/2 July 6 361/2 July 15 177/6 July 1 2534 July 13	16 July 28 16% July 28 29¼ Feb 17 48¼ Mar 9 42¼ Jun 2 75½ July 22 26¼ Mar 24 33¾ July 25 56¼ July 26 37 Jun 2 345% Apr 29 12 May 9 23½ Jun 16	21¾ Jan 13 20% Jan 4 43 Jun 1 60½ July 14 54 Jan 6 94½ Jan 3 55½ Jan 4 62¾ July 18 55 Jan 4 53¾ Jan 11 18% Feb 26 28% Mar 23
51,500 586,900 95,800 1,763,000 23,000 252,800 22,400 168,700 100 4,800 5,000 36,600	Laboratories	60% Sale 42 Sale 6% Sale 35% Sale 46% Sale 24 Sale	53¾ Sale 36% Sale 5 Sale 44½ Sale 49 50¾ 23% Sale	49¾ Sale 36¾ Sale 5 Sale 44¼ Sale 49⅓ 50¼ 26¾ Sale	48 July 29 35% July 29 4% July 1 43% July 5 49% July 18 23% July 1	55% July 11 38 July 8 5¼ July 15 46% July 12 49% July 18 26¾ July 29	34% Jun 2 4% Jun 10 34 Jan 12 45% Jan 28 22% Jun 21	42% Jan 5 71/4 Jan 12 46% July 12 50 Jun 16 263/4 July 29
55,500 171,500 2,400 12,900 4,300 4,300 58,900 386,100 6,000 38,200 50,500 374,100 68,300 1,437,100 37,700 282,100 11,500 201,200 40 720	South Puerto Rico Sugar_5  8% preferred25  Southeastern Pub Serv10c Southern Calif Edison25  Southern Co (The)5  Southern Indiana Gas & El_*  Southern Natural Gas7.50  Southern Pacific Co*  Southern Ry Co common_*  5% non-cum pfd20  Mobile & Ohio Ctfs100	19 Sale 30 Sale	19½ Sale 27½ Sale 	17¼ Sale 27¾ Sale 14¼ Sale 62¾ Sale 47¼ Sale 35 Sale 19¾ Sale 19¾ Sale 45 Sale 17¾ Sale 66 9½	17 July 22 27½ July 1 13½ July 26 60½ July 6 46¼ July 25 34½ July 1 19½ July 1 19½ July 27 43¾ July 27 17½ July 1 166½ July 14	20% July 5 23½ July 5 14½ July 29 64% July 15 50¼ July 18 35¾ July 29 20¼ July 5 47 July 5 47 July 1 18 July 25 68 July 8	14 May 10 27½ Mar 25 13% July 26 56½ Feb 17 39½ Jan 12 31½ Jan 4 33% Jun 16 19½ Mar 8 43¾ July 27 17 Jan 4 64 Jun 15	21 Jan 11 30¼ Feb 3 14¼ July 25 64⅓ July 15 50⅓ July 18 35¾ July 8 37½ Jan 22 23¾ Jan 5 54½ Jan 2 18¼ Apr 21 68 Apr 8
	Spalding (A G) & Bros Inc.1 Sparton Corp2.50 Spencer Chem Co new com.6 4.20% preferred100 Spencer Kellogg & Sons1 Sperry-Rand Corp com50c \$4.50 preferred* \$4.50 preferred*	29 ¼ Sale 8½ Sale 82 83 16 ½ Sale 25 % Sale 85 ¾ Sale 43 ¼ Sale 78 79 37 ½ Sale	275% Sale 23 22½ 77% Sale 233% 35½ 34½ 87 14½ Sale 24½ Sale 84¼ 84½ 35⅓ Sale 31⅙ Sale	26% Sale 21% Salc 734 Sale 32 Sale 86½ 83 15% Sale 22% Sale 85 Sale 85 Sale 81 82 30¼ Sale	26 July 21 21 July 27 7 July 11 30% July 22 86½ July 21 13% July 21 121% July 27 84½ July 22 31½ July 25 79 July 1 25½ July 25	28¼ July 8 23½ July 11 8 July 1 34½ July 5 86½ July 21 15% July 21 25¼ July 25 85¾ July 25 85¾ July 21 36½ July 11 82 July 21 31½ July 1	\$23 \( \text{May 18} \) 20 \( \text{V Jun 6} \) 6 \( \text{9 k May 2} \) 2 \( \text{\$30\% July 22} \) 84 \( \text{May 16} \) 13 \( \text{V May 16} \) 13 \( \text{V May 12} \) 20 \( \text{May 2} \) 83  \text{May 23} \) 29 \( \text{May Mar 8} \) 77 \( \text{V Feb 2} \) 25 \( \text{V July 25} \)	29½ Jun 13 29¾ Jan 1 35½ Jan 13 56½ Jun 30 86½ Mar 22 16¾ Jan 4 26¼ Jan 4 87½ Feb 4 3¼ Jan 4 37¼ Jan 4
27,500 272,500 430 5,450 30,500 95,500 4,100 45,100 18,900 1,971,900 67,000 1,428,700 37,700 1,060,100 92,300 5,215,200 200 4,500 65,000 150,400 20,600 183,900 22,600 183,900 22,7300 306,500 42,400 410,400 2,700 22,200 50,400 308,500 10	Starrett Co (The) L S*	37 Sale 71½ Sale	47½ Sale 74½ Sale 4½ Sale 45½ Sale 45½ Sale 45½ Sale 105 36¾ Sale 36¾ Sale 17½ Sale 18½ Sale 36¾ Sale 18½ Sale	46 1/4 Sale 76 Sale 11 Sale 23 3/6 Sale 42 1/8 Sale 47 Sale 40 3/4 Sale 40 3/4 Sale 40 3/4 Sale 47 Sale 86 1/4 90 29 Sale 83 31/2 Sale 33 1/2 Sale 33 1/2 Sale 15 7/8 Sale 18 18 1/2 52 Sale 83 3/2 83 3/2	45% July 25 73¼ July 13 10¼ July 1 45% July 5 21% July 18 40¼ July 25 35% July 22 40% July 25 45¼ July 5 66¾ July 25 45¼ July 5 66¾ July 27 81½ July 27 81½ July 29 32½ July 29 32½ July 25 24 July 13 17¾ July 13 17¾ July 21 50% July 28 82 July 8	47% July 1 76 July 29 11¼ July 7 45% July 5 26¾ July 6 42¾ July 6 47½ July 1 41% July 11 87¼ July 11 87¼ July 18 33% July 1 81½ July 28 37¾ July 28 37¾ July 8 28¼ July 1 18⅓ July 5 18 July 8 28¼ July 1 18⅙ July 5 18 July 8 58 July 7 82 July 8	35% Feb 25 70% Jan 12 10% May 11 4½ Mar 1 12% May 11 40 Jun 1 35 May 16 40 Jun 2 44½ May 31 86½ Jan 13 24 May 10 76½ May 2 28 May 11 28 May 6 24 July 19 14% Mar 8 16 May 11 50% July 28 77 July 27	49% Jun 22 76 July 22 11% Apr 22 434 Jan 11 30½ Jun 20 51% Jan 44% Jan 50½ Jan 56 Jan 89 Mar 436% Jan 102 Jan 12 40% Jan 21¼ Mar 22 20 Jan 22 65% Jan 82 May 22
3,400 15,600 62,500 484,700 41,400 326,900 11,900 152,900 22,400 11,400 93,700 2,100 21,000 14,900 80,800 3,700 39,700 3,700 39,700 63,000 4,018,200 14,100 3,672,300 4,040 61,501 12,700 111,200 26,400 164,000	Sterling Drug Inc	16 Sale 53¼ Sale 33⅓ Sale 31⅓ Sale 25% Sale 16½ Sale 17¼ Sale 57% Sale 30½ Sale 17% Sale 17% Sale 525 Sale	14¾ Sale 66 Sale 305% Sale 29½ Sale 21¼ Sale 11¼ Sale 17¼ Sale 50¾ Sale 27½ Sale 8¼ Sale 73% Sale 231 Sale 32½ Sale 51 Sale	14 Sale 58½ Sale 27¼ Sale 27¾ Sale 21¼ 219¼ 15 Sale 17¼ 17³¼ 515% Sale 29 Sale 7³¼ Sale 31½ Sale 31½ Sale 331½ Sale	12 % July 6 54 ¼ July 26 26 ½ July 29 26 ½ July 1 21 ¼ July 1 14 ⅓ July 5 17 ⅙ July 5 49 ¾ July 26 27 ½ July 1 8 ⅙ July 5 7 July 25 218 ½ July 26 30 ½ July 22 48 ½ July 21	14 ¾ July 1 66 July 1 30 5 July 1 30 5 July 6 21 ¼ July 5 15 ¾ July 18 18 July 19 52 ¼ July 21 29 ¾ July 25 10 ¾ July 11 25 9 July 11 34 July 11 53 ½ July 14	12% July 6 44% Mar 24 25% Apr 29 123 Apr 1 20% Apr 12 14 Jun 17 16% Jan 11 50 May 16 26% Mar 24 8% Jun 29 7 May 26 218% July 26 25% Mar 28 48% July 21	16½ Jan 66½ Jun 33½ Jun 33½ Jun 25% Jan 16¾ Jan 18¼ Feb 1 58¾ Mar 2 30¾ Jan 17¾ Jan 17¾ Jan 529 Jan 37% May 1 64½ Jan
13,200 89,300 18,300 200,800 40 490 19,400 163,400 83,600 51,700 4,200 50,900 4,200 47,000 12,900 165,200 1,660 18,900 2,500 14,500 37,500 527,000 29,200 386,000	Sun Chemical Corp com 1 \$4.50 preferred series A.* Sun Oil Co Sunray-Mid-Cont Oil 1 4½% pfd series A 25 5½% 2nd pfd ser of '55.30 Sunshine Biscuits Inc Sunshine Mining Co 10c Superior Oil Co (Calif) 25 Sweets Co of Am (The) 4.16% Swift & Co	25% Sale 14 Sale 79½ 82½ 54½ Sale 23% Sale 21% Sale 30% Sale 7 % Sale 1345 Sale 27 28½ 47½ Sale 12 Sale	20½ Sale 13¼ Sale 82 ½ 45½ Sale 21 Sale 23 23½ 31½ Sale 5½ Sale 1045 Sale 40 Sale 13% Sale	19% Sale 13% Sale 81 82½ 47¼ Sale 22% Sale 23% Sale 33% Sale 930 Sale 930 Sale 33 35 41% Sale 13% Sale	17% July 29 12¾ July 15 82½ July 5 44 July 14 20¾ July 12 31¼ July 11 89¼ July 11 5¾ July 26 900 July 25 33 July 26 39½ July 26 12¾ July 26	21 July 5 14 1/8 July 29 82 1/2 July 5 47 1/4 July 28 22 1/8 July 29 23 3/4 July 28 32 July 19 91 1/2 July 28 5 3/8 July 8 1050 July 6 40 July 1 44 1/8 July 8 14 1/4 July 8	17% July 29 12¼ Jun 1 80 Feb 4 42¾ May 17 20½ May 27 21½ Jan 20 29½ Jun 1 85¼ Mar 11 5½ Jun 1 895 Apr 21 26% Feb 29 39½ July 26 11,% Jan 14	26½ Jan 16¼ Jan 84 Apr 1 55½ Jan 2 24½ Jan 23¾ Jun 1 33¾ Feb 2 93¾ Jan 1 7¼ Mar 1 1348 Jan 50 Jun 2 51½ Feb 2 15 Jun 2

For footnotes see page 29.

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Aggregate in July Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY————————————————————————————————————	Highest Sale Prices	RANGE SI Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
50;200	98,800 93,300 778,400 357,900 9,900	Talcott (James) Inc	48¼ Sale 8¾ Sale 11½ Sale 40½ Sale	56% Sale 91/8 Sale 157/8 Sale 423/4 Sale 421/2 Sale	54½ Sale 8¼ Sale 	51½ July 19 7% July 25 14½ July 8 39% July 13 42 July 8	571/4 July 1 91/8 July 1 157/8 July 1 43 July 1 421/2 July 1	44% Feb 17 6% May 4 9% Mar 21 34 Feb 1 41% Jun 21	58 Jun 20 10¼ Jan 15 16% Apr 2 45½ Jun 8 45 Jun 24
136,800 1,1 20,200 1 47,200 4 104,800 8 95,000 9	254,100 102,100 148,200 464,500 896,300 914,600 234,200	Company5 Texaco Inc5 Texas Gas Transmission_5 Texas Gulf Producing33½ Texas Gulf Sulphur* Texas Instruments Inc1 Texas Pacific Coal & Oil10	86¼ Sale 30¼ Sale 33½ Sale 18% Sale 170¼ Sale 27 Sale	23 Sale 73 Sale 34 Sale 265% Sale 1614 Sale 2341/2 Sale 225% Sale	223% Sale 7534 Sale 3534 Sale 2444 Sale 26 Sale 2251/2 Sale 233% Sale	22 July 25 72 % July 1 34 July 1 23 July 27 15 % July 22 208 July 18 21 % July 19	23% July 1 76 July 29 36½ July 8 29¼ July 1 16% July 1 236 July 5 23½ July 29	‡22 Jun 17 64½ Jun 2 29% Mar 15 23 May 27 15¾ July 22 154 Jan 7 20½ May 17	24% Apr 2 87 Jan 36½ July 37 Jan 19% Jan 256¼ May 2 29% Jan 1
12,500 500	96,400 17,185 283,300	Texas Pacific Land Trust Ex-distribution1 Texas & Pacific Ry Co100 Texas Utilities Co	1934 Sale 105 Sale 75 Sale	14% Sale 79 83 83% Sale	16 Sale 74 77 76 Sale	14 1/8 July 25 74 1/4 July 27 76 July 29	16 <sup>1</sup> / <sub>4</sub> July 29 80 July 6 83 <sup>1</sup> / <sub>2</sub> July 6	14½ July 27 72½ Jun 6 70½ Jan 12	19% Jan 108 Jan 1 86 Jun 1
2,500 9,400 169,600 2,4	703,200 30,400 93,100 432,900 10,900	Textron Inc common50c \$1.25 conv preferred* Thatcher Glass Mfg5 Thiokol Chemical Co1 Thompson (John R)7.50 Thompson-Ramo Wooldridge	24½ Sale 26 Sale 32½ Sale 57¼ Sale 12 12½	201/4 Sale 24 243/4 303/4 Sale 391/8 Sale 93/4 Sale	19¾ Sale 24 Sale 29⅓ 29¼ 38¾ Sale 9¼ 9¾	18¾ July 22 23½ July 25 29 July 27 37 July 27 9% July 8	20% July 5 24½ July 6 32¾ July 18 42 July 12 10¼ July 15	18¾ July 22 23½ July 25 27¼ May 20 32% May 3 9% July 8	24¾ Jan 26½ Jan 33½ Jun 1 61¾ Jan 13 Jan 2
60 43,600 3	487,400 740 348,200 89,700	Common5  4% preferred100  Tidewater Oil Co com10  \$1,20 preferred25	57% Sale 79 80 24% Sale 21 Sale	62% Sale 81 82½ 17% Sale 22% Sale	54 Sale 82½ 84½ 18¼ Sale 22% Sale	52½ July 28 82 July 13 165% July 20 21% July 19	63 July 5 83½ July 27 18¼ July 29 22% July 6	46% Feb 16 79 Feb 24 16% Jun 2 21 Jan 4	67½ Jun 10 84 May 20 24% Jan 23% Mar 20
7,000 1 25,400 2 16,700 22,900 19,200 1 74,900 5	255,400 119,700 276,200 44,400 97,200 152,400 591,600 231,900	Timken Roller Bearing * Tishman Realty & Const1 Toledo Edison Co (The)5 Torrington Co5 Tractor Supply Co cl A1 Trane Co (The)2 Transamerica Corp2 Transitron Electronic Corp1	66½ Sale 22 Sale 15% Sale ————————————————————————————————————	56 1/4 Sale 173/8 173/4 181/8 Sale 35 1/2 Sale 263/8 Sale 68 1/4 Sale 257/8 Sale 54 Sale	52 Sale 16 % Sale 18 Sale 34 34 Sale 25 % Sale 67 34 Sale 26 ½ Sale 48 Sale	51 July 29 16½ July 20 17¾ July 26 33¼ July 25 24¼ July 6 64 July 25 24⅙ July 18 44% July 25	56% July 1 18% July 1 18½ July 7 37% July 11 27 July 17 72½ July 1 26½ July 29 54¾ July 5	51 July 29 16½ July 20 15½ Feb 17 33 Jun 22 19½ Jun 3 56¼ Mar 9 24¾ Mar 8 40% Feb 16	68¾ Jan ( 22½ Jan ( 18½ July ( 37% July ( 37% July ( 28½ Jun ( 73¼ Jun ( 29% Jan ( 60 Jun ( 6
17,700 1	10,500 182,000 800,900	Transue & Williams Steel Forging Corp Trans-United Indust Inc. 1 Trans World Airlines Inc. 5 Tri-Continental Corp	34 34½ 8 Sale 18½ Sale	28 30 5 Sale 13% Sale	26 28½ 5¾ Sale 12½ Sale	27 July 27 4¼ July 22 11% July 25	30 July 8 53/8 July 29 141/8 July 8	27 July 27 4¼ July 22 11¼ July 25	39 Jan 1 8% Feb 1 19 Jan
9,500 12,800 1 33,400 2 2,000 45,200 4 6,200 60 36,500 1	505,800 49,200 102,200 238,400 8,700 486,200 48,100 1,420 54,700 114,500	Common 1 \$2.70 preferred 50 Truax-Traer Coal com 1 Tung-Sol Electric Co com 1 5% pfd series of 1957 50 20th Cent-Fox Film 1 Twin City Rapid Transit 5% conv prior pfd 50 Twin Coach Co 1 TXL Oil Corp (The) 1	39¼ Sale 51 Sale 26½ Sale 40 Sale 57 59 34¼ Sale 8½ Sale 38 41 11¼ Sale 18% Sale	37 1/8 Sale 52 52 1/2 26 3/4 Sale 34 1/2 Sale 37 1/2 Sale 37 40 9 3/4 Sale 13 7/8 Sale	35% Sale 53 Sale 26% Sale 30% Sale 37 Sale 37 Sale 37½ Sale 37½ Sale 37½ Sale 37½ Sale 37½ Sale	35½ July 25 51% July 14 26 July 28 52 July 28 52 July 26 35% July 25 8% July 21 37½ July 6 £½ July 18 13½ July 1	37% July 8 53% July 29 27% July 6 34% July 1 53% July 1 39% July 1 9% July 5 38% July 7 10% July 21	33¼ May 12 50½ Jan 11 25½ Mar 14 28 July 28 52 Jun 30 30 Mar 8 7 May 2 36 May 17 8½ July 18 13¼ Jun 21	39½ Jan 54¼ Mar 10 27% Apr 13 40½ May 27 39% Jun 9% July 5 38½ Jun 12½ Feb 11 19¼ Jan
23,300 9 7,400 6 68,400 3 72,500 5 47,800 4 7,00 4 7,700 5 26,700 1,11 39,000 3	30,600 45,000 9,850 390 2,390 2,630 98,560	Udylite Corp (The)1 Underwood Corp Union Asbestos & Rubber5 Union Bag-Camp Paper6% Union Carbide Corp0 Union Electric Co com10 Preferred \$4.50 series* Preferred \$3.70 series* Preferred \$3.70 series* Preferred \$4 series* Union Oil of California_25 Union Pacific RR com10 4% preferred10 Union Tank Car Co*	16% Sale 29% Sale 1034 Sale 4314 Sale 4314 Sale 8712 Sale 8712 Sale 8712 Sale 778 82 7712 7812 4314 Sale 30% Sale 7% Sale 30% Sale	15 ½ Sale 43¾ Sale 73¼ Sale 31½ Sale 132½ Sale 92½ Sale 92½ Sale 77 80 72¼ 73 82½ 83½ 40 Sale 27 Sale 8½ Sale 95 Sale 85 Sale 85 Sale	15 Sale 41 Sale 75% Sale 33½ Sale 119¼ Sale 273 4 Sale 73 80 73 74 84 Sale 42¼ Sale 42¼ Sale 8½ Sale 8½ Sale 29¾ Sale	14% July 1 38 July 25 7% July 27 31¼ July 1 114 July 25 57½ July 26 92 July 18 72½ July 7 82⅙ July 25 30¼ July 1 26% July 1 3 July 1 26½ July 1 26½ July 27	15% July 11 46½ July 6 8¼ July 5 34 July 29 133½ July 1 38½ July 1 38½ July 28 74¼ July 11 84 July 15 42% July 15 42% July 28 8¼ July 28 8¼ July 7 32½ July 7	14% Jun 29 24% Feb 29 7% Jun 17 30½ Jun 22 114 July 25 32 Jan 4 87¼ Jan 6 76 Feb 19 68½ Jan 5 77½ Jan 7 33⅙ Mar 8 25½ Jun 2 7¾ Jan 4 29% May 17	18½ Jan 2: 48% Jun 2: 12¼ Mar 1 43¼ Jan 4 38% Jun 2: 94 Jun 2: 78 Apr 3 74¼ Apr 3: 84 July 1! 43% Jan 6 8¼ Jan 2: 8¼ Jan 2: 32½ Jan 6
3,400 50,000 4	44,900	Union Twist Drill Co5 United Air Lines Inc10 United Aircraft Corp	21 Sale 37½ Sale 40% Sale	20¾ Sale 31 Sale 38½ Sale	21½ Sale 31⅓ Sale 40¼ Sale	26% July 1 27 July 22 38¼ July 1	22 July 6 31¼ July 1 42⅓ July 21	20 % Apr 21 25 % Apr 5 32% Apr 20	24¾ Jan 1: 37% Jan 4 42¼ July 2:
2,600 : 29,900 1	2,900 32,000 91,000	4% preferred100 4% (series of 1956) conv preferred100 United Artists Corp1 United Biscuit Co of Amer_* \$4.50 preferred*	95 100 84 Sale 28½ Sale 27½ Sale 84% 87	95 Sale 84½ 86½ 25¾ Sale 36 Sale 89% 92	91 105 86¼ Sale 27¾ Sale 35 Sale 94 98	95 July 1 83 July 19 25 <sup>3</sup> 4 July 1 34 <sup>3</sup> 8 July 26 92 <sup>1</sup> ⁄ <sub>2</sub> July 11	95 July 1 86¼ July 29 28 July 21 37½ July 11 93 July 20	88 May 10 81 May 17 235 Mar 8 24 Mar 9 84% Jan 18	98½ Feb 2 92½ Feb 1 28% Jan 39% Jun 1 93 July 2
11,200 1.7,500 6.80,700 6.9,800 1.1,700 9.95,900 7.6,400 1.1,700 7.1,9	15,788 52,800 62,800 39,800 27,600 42,600 42,600 47,000 13,900 27,900 04,700 17,900 10,200 10,470 97,800 10,200 10,470 97,800 10,200 4,756	United Board & Carton 10 United Carbon Co * United-Carr Fastener 2.50 United Corp (Del) 1 United Electric Coal Cos 5 United Eng & Foundry 5 United Eng & Foundry 5 United Gas Corp 10 United Gas Corp 10 United Gas Corp 10 United Gas Improvem't 13½ United Greenfield Corp 10 United Industrial Corp com 1 Conv pfd series A 8.50 United Merch & Mfrs 1 United Park City Mines 1 United Park City Mines 1 United Shoe Machine com 25 6% preferred 25 U S Borax & Chem com 1 4½% preferred 100 U S & Foreign Securities 1 U S Freight Co 1 U S Gypsum common 4 7% preferred 100 U S Hoffman Machinery	26 ¼ Sale 71 Sale 37 ¾ Sale 78 Sale 36 Sale 20 % Sale 32 % Sale 19 ½ Sale 10 Sale 11 % Sale 12 % Sale 13 % Sale 14 % Sale 15 % Sale 29 ¼ Sale 29 ¼ Sale 29 ¼ Sale 29 ¼ Sale 29 ¾ Sale 33 % Sale 33 % Sale 36 % Sale 37 % Sale 38 % Sale 38 % Sale 39 % Sale 38 % Sale 39 % Sale	23½ Sale 56¾ Sale 36½ Sale 75% Sale 31½ Sale 18 Sale 23½ Sale 10¾ Sale 49¾ Sale 16½ Sale 10¾ Sale 6½ Sale 18¾ Sale 1 Sale 32 32¾ 39¼ Sale 25½ Sale 25½ Sale 112½ Sale 112½ Sale	22% Sale 57½ Sale 31 31½ Sale 31 4 Sale 18 Sale 20% Sale 30¾ Sale 50 Sale 17 Sale 9 Sale 18 Sale 18 Sale 1 Sale 1 Sale 23¼ 33½ 35½ Sale 25½ Sale 25½ Sale 50½ Sale 101¾ Sale 15634	22 July 22 54 ½ July 25 29 ½ July 25 7 ½ July 28 31 ⅓ July 1 17 ⅓ July 25 20 ½ July 28 20 ⅓ July 25 48 ¼ July 18 6 July 12 6 ⅓ July 25 5 ⅙ July 25 5 ⅙ July 25 5 ⅙ July 25 5 ⅙ July 25 3 ¼ July 19 4 9 July 26 8 ¼ July 19	23½ July 8 59½ July 11 36¾ July 1 7¾ July 5 31¾ July 25 18⅙ July 7 23½ July 1 50½ July 27 17 July 26 10⅙ July 5 6⅓ July 5 11⅙ July 5 6⅓ July 5 11⅙ July 5 61⅙ July 5 33½ July 1 1¼ July 5 61⅙ July 5 61⅙ July 6 90½ July 21 26 July 6 54⅙ July 6 54⅙ July 6 54⅙ July 1 113¼ July 5 55 157 July 28	1 22 Mar 11 54½ July 25 29½ Jun 1 7 Mar 18 31⅓ Jun 30 17⅓ Jun 21 20⅙ July 28 27⅙ May 20 46½ Apr 19 16 Jun 29 7 May 10 5⅙ July 21 16¼ Apr 19 1 Apr 20 50 Apr 12 30⅙ Jun 27 30⅙ Mar 4 83⅙ Jan 4 24⅙ July 19 49 July 26 86⅙ Feb 12 149 Jan 27	27 Apr 18 76 Jan 25 38 Feb 23 7% Jan 12 36% Mar 28 22% Jan 6 31¼ Jan 6 32% Jan 5 53¾ Jan 25 11% Jan 8 7% Jan 28 11¾ Jan 14 34¾ Jan 14 34¼ Jun 16 30½ July 21 30½ Jan 4 74¼ Jan 4 116½ Jun 13
300	54,600 5,000	Common82½c 5% class A preference_50	8% Sale 30 31	7½ Sale 27½ 29½	5% Sale 27 28	5¾ July 13 27½ July 26	75% July 1 29 July 7	5½ May 3 27½ July 26	8 1/8 Jan 4 31 1/2 Feb 12
100 16,000 \$ 100 34,400 25 5,900 20 47,500 53 3,780 3 2,700 4 2,800 3 22,400 2,42 44,700 8 19,600 14 720 29,800 26	1,600 93,700 9,800 71,500 62,100 95,100 1,530 33,700 39,200 44,800 22,100 80,200 40,200 2,950 63,200	U S Industries Inc com	10½ Sale 39¾ 43 28 Sale 8½ 9¼ 26 Sale 35 Sale 35 Sale 48 Sale 44½ Sale 42 Sale 42 Sale 47½ Sale 139½ Sale 139½ Sale 33% Sale 33% Sale 33% Sale	101/4 Sale 373/4 38 263/6 Sale 77/6 84/4 24 Sale 264/2 Sale 48 Sale 754/2 Sale 153 Sale 303/6 Sale 303/6 Sale 3141 Sale 234/8 Sale 337/6 Sale 338/6 Sale 338/6 Sale 338/6 Sale 338/6 Sale	93% Sale 3734 381½ 271½ Sale 8 8½ 24 Sale 2634 Sale 47 Sale 755½ 77 50½ Sale 155 Sale 27½ Sale 47½ Sale 47½ Sale 41¾ Sale 143 Sale 25½ Sale 35½ Sale 35½ Sale 35½ Sale 19¼ Sale	8% July 25 38¼ July 16 26 July 6 8 July 26 22% July 25 26½ July 5 44 July 27 76 July 25 153 July 27 26% July 27 26% July 27 26% July 27 26% July 27 27 47¼ July 27 27 8¼ July 1 27 28¼ July 1 35 July 1 35 July 1 38 July 1 38 July 1 38 July 1 38 July 26	10% July 8 38¼ July 12 29 July 22 8 July 26 24¾ July 1 277 July 11 48¾ July 21 76 July 22 54¾ July 1 155½ July 28 39 July 1 48⅓ July 1 13⅓ July 27 24⅙ July 21 24⅙ July 1 13¼ July 1 13¼ July 1 13¼ July 1 13¼ July 1 11 13¼ July 1 1	8% July 25 38 Mar 31 25% Jun 6 7% Mar 8 20½ Jun 3 43¼ Mar 8 75 Jan 26 48% July 25 144 Jan 4 37 Jun 29 26% Mar 9 47¼ July 22 74⅙ May 2 139½ Jan 4 22 Jun 15 34¼ Jan 14 24 May 3 15¼ Jan 14	13% Jan 18 40 Jan 22 23% Jan 23 8½ Jan 23 8½ Jan 25 35 Jan 4 50% Jan 15 64 Jan 5 155½ July 26 47 Apr 27 36½ Apr 15 103¼ Jan 15 145½ Apr 12 24% Jan 12 24% Jan 12 24% Jan 12 24% Jan 22 24½ Mar 28

4.013773559114

21 26

4 12

Aggregate Sales in Since July Jan. 1 Shares Shares	New York Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SIN Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
7,400 381,400 870 8,080	United Stores Corp— \$4.20 non-cum 2nd pfd_5 \$6 conv preferred	8 Sale 83 Sale	9½ Sale 99 Sale	= =	9½ July 6 96 July 13	9¾ July 12 100 July 1	7¾ Feb 8 83 Jan 4	1234 Apr 12 100 May 19
295,700 621,200 25,300 222,700 2,500 60,100 230 1,440 437,700‡1,428,200 118,900 1,764,100 2,200 23,500 1,190 5,155 82,200 935,200 17,900 137,600	Universal Leaf Tobacco	9 % Sale 51 Sale 49 % Sale 150 Sale 27 % Sale 27 % Sale 27 2 28 % 72 74 42 Sale 35 % Sale	10	12¼ Sale 37¼ Sale 58 Sale 155½ 157½ 645% Sale 24¼ Sale 39½ Sale 80 82 553% Sale 34¾ Sale	10 1/8 July 1 34 1/8 July 6 57 July 25 154 July 14 55 3/4 July 18 23 1/8 July 27 38 July 5 80 1/2 July 27 53 1/4 July 28 34 1/4 July 25	13¾ July 11 39 July 18 60¼ July 1 156½ July 26 66½ July 11 26¼ July 1 26¼ July 7 83 July 1 55¾ July 6 36¾ July 12	9 Feb 12 32% May 11 47½ Feb 5 148 Jan 6 41½ Apr 14 22¼ Jun 15 28¼ Jan 5 70½ Feb 16 41¼ Feb 16 32¼ Feb 2	13¾ July 11 51½ Jan 4 59 Apr 7 159 Apr 13 65% May 31 31% Apr 7 41½ Jun 14 83 Jun 23 62% Jun 13 38 Jun 21
5,400 58,000 23,700 244,400 18,100 145,400 3,700 47,500 3,300 27,400 158,600 1,348,600 2,118,200 2,118,200 94,800 541,500 24,400 174,000 41,600 337,800	Vanadium Corp of Amer_1         Van Norman Indus com_2.50         \$2.28 conv preferred5         Van Raalte Co10         Varian Associates1         Rights	42% Sale 31½ Sale 12¼ Sale 28 Sale 34¼ 34% 45% Sale 	35 Sale 21¼ Sale 12¼ Sale 32¼ 33 33¼ 33¾ 61¾ Sale ————————————————————————————————————	36½ Sale 21 Sale 12¼ Sale 34¼ Sale 34¾ 35 58 Sale 15 Sale 74¾ Sale 3½ Sale 110¾ Sale	34% July 5 20¼ July 28 12 July 6 32% July 8 33¼ July 7 50 July 25 16 July 26 55½ July 18 2% July 1 97 July 19	37% July 8 23¼ July 9 12¾ July 22 35¼ July 21 345% July 27 64 July 5 156 July 14 81 July 1 33¼ July 21 110¾ July 29	34 Mar 9 201/4 July 28 11 Jan 20 26% Feb 12 317/6 Feb 26 39% Jan 12 14 July 26 38% Mar 11 2% Jun 28 76 Feb 9	44 Jan 5 34% Jan 5 13% Maf 15 35% July 21 36 May 5 67½ Jun 20 1% July 14 84% Jun 23 6% Jan 11 124½ Jun 16
5,100 101,000 1,300 16,400	Virginia-Carolina Chemical Corp com* 6% div partic pfd100	25½ 26 84 Sale	23½ Sale 82½ 85	22½ Sale 82 84	22¼ July 18 81½ July 22	24 July 5 82¾ July 5	21½ Mar 9 79 Apr 22	27¾ Jun 9 91½ Jun 10
65,000 505,000 2,190 11,500 290 1,810 220 1,800 120 30,100 274,000 1,900 35,900 160 5,370 200 5,340	\$5 preferred100 \$4.04 preferred100 \$4.20 preferred100 \$4.12 preferred100 Vulcan Materials Co com1 5% conv preferred16 534% preferred100	38 Sale 99% Sale 81 82 82½ 83½ 80 83 15% Sale 19 Sale 91½ Sale 98½ Sale	50 Sale 101½ Sale 82½ 83¼ 86 87 83 Sale 10½ Sale 14¾ 15 85½ Sale 96 97	45 Sale 102½ 102¾ 83 84 86½ 88 84¼ 85 10 Sale 15 15¾ 86 Sale 97 99	43% July 27 101 July 6 83¼ July 6 85 July 7 83 July 1 9¾ July 28 14% July 26 85 <sup>12</sup> July 1 96 July 12	50¼ July 1 102¾ July 27 84 July 28 87 July 5 84 July 21 10% July 1 15¼ July 28 88 July 6 98 July 26	34% Jan 26 99% Jan 4 80 Jan 29 82% Jan 18 82½ Jun 23 9% July 28 13% Jun 2 85 Jun 30 95 Jun 15	51 Jun 29 103¼ Feb 24 84 July 28 88 May 19 85 Apr 26 15% Jan 4 19 Jan 4 94¾ Apr 8 102½ Apr 14
500 6,600 17,700 162,700 3,400 26,700 6,500 69,100 8,200 94,400 13,500 97,200 49,400 433,000 11,100 103,200 290 3,340 6,300 110,500 49,800 234,100 11,700 83,900 46,700 376,900	Wagner Electric Corp       15         Waldorf System       •         Walgreen Co       10         Walker (Hiram) G & W       •         Wallace & Tiernan Inc       1         Walworth Co       2.50         Ward Baking Co com       1         5½% preferred       100         Ward Industries Corp       1         Warner Bros Pictures       5         Warner Co       10         Warner Lambert	71 Sale 43½ Sale 43½ Sale 48 Sale 48 Sale 46¼ Sale 14½ Sale 15 Sale 87¼ 89½ 9% Sale 43½ Sale 58⅓ Sale	63 ½ 65 375 8 Sale 18 Sale 55 56½ 3614 367 8 Sale 9% Sale 11½ Sale 86 86 6 6½ Sale 17¾ Sale 1734 Sale	62½ 68 32 Sale 153¼ 16½ 573% 57% 35½ Sale 9½ Sale 11½ Sale 85½ 87 6¼ Sale 18¼ Sale 18½ Sale 18½ Sale	63% July 12 30 July 25 15% July 27 55½ July 5 35¼ July 19 52¼ July 18 81 July 18 11 July 18 84¾ July 7 5% July 11 45 July 28 17¾ July 1	63% July 11 37% July 1 18% July 1 58½ July 11 37¼ July 1 58¾ July 8 9% July 1 11% July 11 86½ July 28 6% July 21 50% July 21 50% July 11 75 July 8	62 May 13 30 Jun 2 15% July 27 45 Jan 14 35% Mar 9 41 Feb 1 8% July 18 11 July 18 84% July 7 5% July 11 37% Mar 9 17 Feb 10 51 Feb 8	73 ½ Mar 7 44% Jan 25 18¼ Jun 8 58½ Jun 14 40 Jan 4 62¾ Jun 27 15¼ Jan 4 15¾ Jan 15 89½ Jan 7 10½ Jan 18 50% July 7 21% Mar 2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Washington Gas Light Co  Washington Water Power  Waukesha Motor Co  Swayne Knitting Mills  West Kentucky Coal Co  West Kentucky Coal Co  West Penn Electric Co  West Penn Pwr 4½% pfd.100  4.20% pfd series B  100  4.10% preferred ser C.100  West Va Pulp & Paper  4½% preferred  100	48¼ Sale 42¾ Sale 45 Sale 28 Sale 6½ Sale 35% Sale 35% Sale 87 Sale 87 Sale 87 Sale 87 Sale 93 Sale 35½ Sale 35% Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	34½ Sale 49¾ Sale 41½ Sale 38 Sale 5½ Sale 11% Sale 40¼ Sale 94½ Sale 94½ Sale 94½ Sale 93½ 95 21% Sale	31¼ July 25 49¼ July 19 39⅓ July 18 37 July 1 23½ July 14 5% July 21 10½ July 28 38⅙ July 25 93¾ July 6 85 July 7 84 July 14 37 July 25 94 July 25 20⅙ July 27	37¼ July 1 50% July 7 42% July 21 38% July 20 27% July 6 5% July 1 123% July 5 41¼ July 6 96 July 22 85 July 7 85 July 7 44% July 8 96½ July 11 23½ July 7	30½ Apr 27 45½ May 4 38¾ May 25 37 July 1 23½ July 14 5% May 5 10½ July 28 33¾ Jan 27 87 Jan 4 82½ Feb 1 78½ Jan 19 37 July 25 92½ Feb 17 20% July 27	37% Jun 30 50% July 7 43 Apr 21 45½ Jan 4 30½ Jan 15 7% Jan 14 17 Jan 4 41¼ July 6 96 May 11 86½ Jun 22 86½ Jun 20 56% Jan 4 98 July 29 35½ Jan 4
17,100 146,100 100 150	Western Auto Supply Co- Common5 4.80% preferred100	32 Sale 95 97	38 Sale 96 98	35% Sale 98 Sale	34½ July 12 98 July 29	38 July 1 98 July 29	29¾ Feb 17 96 Jun 15	41¼ Jun 17 98 July 29
27,100 252,800 300 7,700 38,200 ‡187,000 120,900 1,285,700 35,200 425,200	4% non-cum 2nd pfd40 Western Pacific RR* Western Union Teleg2.50 Westinghouse Air Brake10	36½ Sale 35½ Sale 51¾ Sale 32 Sale	33¼ Sale 33 34 19¼ Sale 45% Sale 29 Sale	30½ Sale 30 32½ 18½ Sale 44½ Sale 26% Sale	29½ July 25 33 July 8 18¼ July 27 42¼ July 18 25¾ July 26	33½ July 1 33½ July 11 19% July 13 46½ July 1 29½ July 8	26 May 11 28 34 May 4 \$16 34 Apr 4 41 34 May 11 25 1/8 May 2	37% Jan 6 37 Jan 6 2134 Feb 19 57 Jan 13 32% Jan 5
228,400‡1,676,300 3,500 11,800 410 20,800 256,500 600 14,272	3.80% preferred ser B_100 Wheeling & Lake Erie100 Wheeling Steel common10	773/4 Sale 103 107 613/8 Sale 943/4 Sale	58 1/4 Sale 86 87 103 1/4 105 49 1/2 Sale 95 Sale	56 Sale 86 88 102 105 49½ Sale 94½ Sale	50% July 25 86 July 5 -47% July 27 94½ July 29	59½ July 11 87 July 14 51½ July 8 96 July 14	145½ Feb 17 77½ Jan 4 103 Apr 1 47 Apr 25 93½ Apr 28	65 Jun 10 87¼ Jun 14 103 Apr 1 62¾ Jan 6 96¼ Jan 27
32,800 289,200 300 4,000 9,100 57,900 26,200 252,800 230 2,189 15,300 249,600 1,200 13,400 15,900 80,100 3,300 47,400 44,400 444,200 800 6,000 4,300 43,300 14,900 207,500	41/4% conv preferred80 White Dental Mfg (S S)20 White Motor Co common1 51/4% preferred10 White Sewing Machine	34¼ Sale 68 75 43 Sale 66¼ Sale 99½ 100 13 Sale 26½ 27½ 47¾ Sale 28¾ Sale 42½ Sale 80 83¼ 23½ 24½ 14½ Sale	25½ Sale 64 70 43½ Sale 47 Sale 100 Sale 9⅓ Sale 26 26½ 41 41¾ 23⅓ Sale 34 Sale 39¼ Sale 79½ 81 26 Sale 13½ Sale	23 Sale 64 69 44 Sale 44 Sale 100 Sale 8 34 Sale 26 26 26 40 42 23 34 Sale 33 34 34 44 38 Sale 81 34 Sale 27 14 Sale	22 July 26 66 July 19 43¼ July 1 41½ July 25 99½ July 15 8 July 19 26½ July 29 40 July 19 23½ July 19 23½ July 19 36¼ July 25 80 July 15 26 July 26	25% July 1 68% July 8 48% July 8 47% July 6 100% July 14 9% July 1 27% July 12 41% July 1 24% July 8 35% July 8 40% July 8 81% July 8 81% July 8 81% July 18 81% July 18	22 July 26 64 Mar 2 37½ Mar 14 41½ July 25 99 Jun 14 8 July 19 25¼ Jun 2 40 May 23 22⅙ May 2 31¾ Mar 10 32¾ May 9 79 May 27 23¼ Jan 11 10½ May 11	34% Jan 22 68% July 8 48% July 8 67% Jan 6 100% Feb 25 14% Jan 8 27% July 12 52% Jan 8 28% Jan 4 40 Mar 30 43 Feb 19 82% Feb 10 27% Feb 26 14% Mar 30
20,700 180,700 42,200 239,000 80 1,040 20,200 85,800 6,000 64,900 22,800 150,700 370 2,760 7,800 56,700 12,200 69,300	Wisconsin Elec Pwr com10 6% preferred	425% Sale 38% Sale 120 121½ 263% Sale 29½ Sale 67¼ Sale 64½ Sale 83½ 85½ 82 Sale 93% Sale	50% Sale 39 Sale 126 Sale 27½ Sale 24% Sale 72 Sale 48¼ Sale 86½ 88 78⅓ Sale 83% Sale	463% Sale 41 Sale 126 127 2834 Sale 235% Sale 671½ Sale 48 Sale 85½ 87 835% Sale 91¼ Sale	45¼ July 27 39 July 1 126 July 1 27¼ July 5 23½ July 29 64½ July 27 85 July 20 78½ July 20 78⅙ July 6 85% July 1	50% July 1 42¼ July 11 127 July 8 29¼ July 21 25% July 15 75 July 11 51 July 11 87 July 8 83¾ July 11 9¼ July 29	42¼ Jan 4 36¾ Apr 29 119 Jan 25 25½ Feb 9 23¼ May 31 59 Mar 8 45 July 27 80¾ Mar 10 78 Apr 1 8½ Feb 24	54 Apr 26 42¼ July 11 127 July 8 29¼ July 21 30% Jan 8 75 July 11 66 Jan 4 88 May 9 85¼ Jan 13 10% Jan 14
43,600 324,100 2,700 48,700 61,600 433,800 7,500 85,400 136,500 965,300	Young (L A) Spg & Wire_5 Youngstown Sheet & Tube_* Youngstown Steel Door*	37% Sale 35% Sale 138 Sale 21 Sale 116 Sale	30% Sale 24½ 24¾ 103¼ Sale 20 Sale 123½ Sale	30½ Sale 23¾ 23¾ 101 Sale 19¾ Sale 116¾ Sale	28¼ July 14 23 July 27 95½ July 27 19 July 14 108¾ July 25	30% July 11 25 July 7 107½ July 8 20% July 5 124 July 1	28¼ July 14 22¼ May 2 95½ July 27 19 July 14 89% Feb 17	38 Jan 6 37½ Jan 6 138½ Jan 4 23⅓ Jan 7 127¾ Jun 27

\*No par value. †Corrected volume. ¶Companies reported in receivership. a Deferred delivery sale. r Cash sale. wd When distributed. wi When issued. x Ex-dividend. y Ex-rights.

†The volume of trading and range of sale prices published here, is simply the trading and range for the new shares since this issue was either split, or since new stock was issued in connection with a stock dividend. The range and volume for the old shares can be found in the back issues of the BANK AND QUOTATION RECORD, in the month when the issue was removed from trading.

For details of all 1960 stock dividends and split-ups see page 94.

# American Stock Exchange Monthly and Yearly Record

RANGE OF STOCK AND BOND PRICES FOR JULY

Stock Sales— 1960 1959 Bond Sales— 1960 1959

July (Shares) \_\_\_\_\_\_ 20,372,100 27,339,726

Jan. 1 to July 31 (Shares) \_\_\_\_\_ 164,239,403 252,709,953

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transactions of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggrega in July Shares	te Sales Since Jan. 1 Shares	American Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SIN Lowest Sale Prices	Highest Sale Prices
2,600 21,300	40,900 239,300	Aberdeen Petroleum cl A1 Acme Hamilton Míg Corp_10c	5 Sale 31/8 Sale	3 Sale 23/8 Sale	3 Sale 21/4 Sale	2% July 26 2% July 13	3 July 1 2½ July 6	2% July 26 2 Jun 7	5 Jan 4 3% Jan 18
37,700 1,700 2,400 125,400 25,700 28,600 12,100 1,000 2,400 140 550 6,000	233,400 38,800 12,300 195,000 328,200 220,200 152,600 10,200 23,000 1,100 3,350 55,300	Acme Missiles & Construction Corp cl A 25c Acme Precision Products	5½ Sale 20½ 21 71 Sale 9 Sale 6% Sale 19 20½ 6 Sale 142½ 146 83 Sale 42½ Sale 84 86% 5% Sale	6% Sale 5 Sale 17½ 17% 6 Sale 60¼ Sale 9¾ Sale 5 Sale 17¾ 18¼ 5½ 146 147½ 84 Sale 82 27¼ 82 85 4½ Sale	6½ Sale 4½ 4½ 17 Sale 10 Sale 57% Sale 4½ Sale 4½ Sale 4¾ Sale 4¼ 147½ 26½ 26½ 8½ 84 26½ 84 4¼ Sale	6 1/3 July 28 4 3/4 July 25 17 July 21 5 1/4 July 6 56 3/4 July 25 8 1/4 July 25 18 July 22 4 1/4 July 25 18 July 7 4 1/8 July 20 145 July 14 83 1/2 July 5 25 July 15 82 1/4 July 18	7% July 12. 5 July 1 17½ July 5 10½ July 29 62 July 5 10 July 5 5% July 8 18¾ July 29 5% July 7 146 July 11 86 July 25 27¾ July 11 84 July 14 4¼ July 6	5% May 6 4% Feb 16 17 July 21 4½ May 6 54 Apr 27 6½ May 4 x3% May 11 18 Jun 28 4% July 20 139% May 18 82 Jan 14 25 July 15 81 Mar 9 3½ July 20	8¾ Jun 3 5¾ Jan 12 21½ Jan 11 10½ July 29 72½ May 18 10% Jun 10 7 Jan 4 22 Jan 12 6¼ Jan 8 417¼ Jun 2 86 July 25 42½ Jan 4 86¼ Jan 7 6½ Jan 18
9,000 200 6,400 66,700 7,400 900	48,900 2,300 55,100 634,700 65,000 4,400	Algemene Kunstzijde Unie— Amer dep rcts Amer shs All Amer Engineer'g Co10c Alleghany Corp warrants Allegheny Airlines Inc1 Alliance Tire & Rub A£1¼	67½ 69 6½ Sale 9¾ Sale 4⅓ Sale	70½ 75 6½ Sale 6¾ Sale 3% 35% 95 10½	69¼ 73¾ 6% Sale 6% Sale 3¾ Sale 9½ 9%	71 July 13 6 July 6 6½ July 19 3¼ July 8 95% July 12	72 July 28 6¾ July 28 7¼ July 8 3¾ July 28 10 July 20	58 Feb 17 6 July 6 6¼ May 10 3¼ Jun 14 9½ May 25	72 July 28 734 Mar 25 1036 Jan 5 444 Jan 4 1236 Mar 3
106,900 5,800 8,000 25,400 28,400	259,200 26,200 ‡36,200 343,000 609,800	Allied Artists Pictures	4% Sale 10% Sale 16½ Sale 23% Sale	4¾ Sale 10½ 11½ 13¾ Sale 15¾ Sale 4% Sale 14¼ Sale	534 Sale 12½ Sale 1138 Sale 1378 Sale 4½ Sale 12½ Sale	4¾ July 1 11 July 7 10% July 14 135% July 26 4% July 28 11% July 28	6¾ July 8 13% July 11 13¾ July 1 16¼ July 7 4% July 1 14½ July 1	4½ Mar 4 10 Mar 4 110% July 14 12% Mar 14 4% July 28 11% July 28	6¾ July 8 13% July 11 17% Apr 8 17 Jun 16 10¼ Jan 14 23% Jan 4
14,500 1,100 1,700 875 17,000 41,800	117,600 10,260 28,500 5,450 37,800 530,500	Aluminum Co of America— \$3.75 cum preferred—100 American Beverage Corp.—1 American Book Co.——20 Amer Business Systems—* American Electronics Inc.—1	75¼ Sale 6½ Sale 50½ Sale 	78¼ Sale 6 6½ 45 47 18¼ Sale 16% Sale	79 Sale 5½ 578 44 44½ 15¾ Sale 14½ Sale	77¾ July 7 5½ July 25 42½ July 22 14¾ July 28 13½ July 26	79 July 29 6½ July 5 47 July 6 18¾ July 5 17½ July 1	74½ Jan 6 5½ Jun 21 42 Apr 1 14¼ Jun 22 11½ May 3	81¾ Mar 28 8½ Jan 25 50½ Jan 4 19¼ Jun 27 19¼ Jun 20
9,900 8,000 37,400 2,900 3,000 38,800	153,400 61,900 706,200 8,100 24,700 265,700	American Israell Paper Mills Ltd American shares£1 Amer Laun Mach com20 American MARC Inc50c American Mfg Co12.50 American Meter Co com* Amer Petrofina Inc cl A1	5½ Sale 40 Sale 14½ Sale 23 25 45 Sale 7¾ Sale	5 1/8 Sale 40 Sale 9 1/8 Sale 26 Sale 47 Sale 5 1/2 Sale	4% 5 40¼ Sale 8¾ Sale 24¾ 26 43½ 44½ 6% Sale	4¾ July 5 38 July 14 8¾ July 26 24¾ July 26 42¼ July 25 5¼ July 11	5% July 1 41½ July 13 10½ July 8 26½ July 14 47½ July 5 6% July 29	43/4 Feb 15 38 July 14 81/4 Jun 1 221/6 Mar 31 421/4 July 25 5 Jun 20	6¼ Mar 9 49 72 Apr 18 14½ Jan 4 26½ July 14 52 Feb 19 7% Jan 4
23,300 2,700 550 1,400 64,100 4,500 10,100 2,400	206,100 51,700 5,730 80,500 734,800 19,800 33,300 40,800	Amer Seal-Kap Corp com2 American Thread 5% pfd5 Amer Writing Paper com5 Amurex Oil Co class A1 Anacon Lead Mines Ltd20c Anchor Post Products Inc2 Andrea Radio Corp1 Anglo Amer Exploration.4.75	15 Sale 4½ Sale 32 Sale 2¾ Sale 11 Sale 18 19	13½ Sale 4¾ 4½ 29 30 2½ Sale 1½ Sale 16½ 17 17¼ 18 6¾ 6½	14 Sale 4% Sale 29 Sale 1% 2½ 75 Sale 18¼ Sale 17½ Sale 5¾ Sale	12½ July 21 4¼ July 5 29 July 29 1% July 26 ¾ July 8 16% July 6 15¾ July 13 5¾ July 14	14 July 29 4½ July 7 29% July 8 2½ July 1 ½ July 1 19½ July 15 18½ July 18 6% July 6	12½ July 21 4 Jun 3 29 Apr 28 1% July 26 % July 8 15 Jun 3 15¼ July 13 5 Jun 1	16% Jan 18 4% Apr 6 32% Feb 26 2% Jan 4 1 Jan 14 19% Jan 18 22¼ Jun 13 8% Jan 15
13,800 1,100	191,700 11,200 1,040,200 55,600 76,900	Anglo-Lautaro Nitrate Corp "A" shares2.40 Angostura-Wupperman1 Anken Chem & Film Corp_20c Anthony Pools Inc1 Apollo Industries Inc5	5% Sale 6¼ Sale 23% Sale 	4% Sale 6 6% 49% Sale 4½ Sale 7¼ Sale	4% Sale 6¼ 6% 44% Sale 4½ Sale 9¼ Sale	4¾ July 5 5¾ July 18 38% July 27 4½ July 11 7¼ July 1	5 <sup>1</sup> / <sub>4</sub> July 11 6 <sup>1</sup> / <sub>4</sub> July 19 49 <sup>3</sup> / <sub>4</sub> July 1 5 <sup>1</sup> / <sub>8</sub> July 15 10 July 21	4% Jun 2 5% Mar 3 22% Jan 4 4% Jun 29 6% May 31	6½ Jan 14 6% Jan 12 55% May 31 7½ May 2 10% Jan 6
1,790 34,600 77,600	9,860 351,100 958,500	Appalachian Power— 4½% preferred100 Arkansas Fuel Oil5 Arkansas Louisiana Gas_2.50	86 Sale 34½ Sale 32½ Sale	903/4 Sale 391/8 Sale 35 Sale	90½ Sale 395 Sale 33½ Sale	89¾ July 6 39 July 12 32 July 22	91¾ July 22 40 July 15 35% July 1	85 1/8 Jan 4 34 1/8 Jan 4 30 1/2 Jan 5	913/4 July 22 40 July 15 381/2 May 5
9,800 21,400 5,000 3,800 65,700	425 181,400 195,700 45,300 40,600 478,900	Arkansas Power & Light— 4.72% preferred.—100 Armour & Co warrants.— Arnold Altex Aluminum Co-1 Convertible preferred.—4 Aro Equipment Corp.—2.50 Asamera Oil Corp Ltd.—40c	87 89½ 19% Sale 6% Sale 8% Sale 23¾ Sale 76 Sale	90 92 18 <sup>3</sup> 4 Sale 3 <sup>5</sup> 8 Sale 5 <sup>3</sup> 8 Sale 21 <sup>3</sup> 4 Sale 1 <sup>7</sup> 6 Sale	91 93 18 Sale 31/4 Sale 5 Sale 221/4 Sale 76 Sale	17¼ July 25 3% July 14 5 July 29 21% July 1 % July 1	197/8 July 11 33/4 July 7 53/8 July 1 23 July 13 16 July 11	86¾ Jan 13 17¼ May 2 3⅓ July 14 5 July 29 19 May 10 ⅓ Jun 30	90% Jun 7 29½ Feb 3 6% Jan 4 8½ Jan 6 25¼ Jun 15 18 Jan 4
600 2,900 4,500 60,000 400	1,600 44,500 52,100 657,900 ‡10,200	Associated Elec Industries— Amer dep rcts reg	9 % 9 % 3 Sale 15% Sale 115% Sale	71/8 71/8 2 Sale 13/8 Sale 71/8 Sale 11 113/4	6% 7% 2 21/8 11/4 13/8 73/8 Sale 10 103/4	7 % July 6 1% July 19 1¼ July 7 7 1 July 27 10 July 25	71/4 July 28 21/8 July 6 11/2 July 19 83/8 July 7 11 July 6	7 % July 6 134 Jun 17 1 % May 11 6 14 May 2 ‡10 July 25	9% Jan 15 3 Jan 4 1% Jan 8 11% Jan 4 13 Feb 23
180 14,200 3,800 37,800 40,400	1,930 170,900 67,200 333,800 134,100	Assoc Tel & Tel— Class A participating—— Atlantic Coast Indus——10c Atlantic Coast Line Co——5 Atlantic Research Corp——5c Atlantica del Golfo Sugar_5p	100 103 23% Sale 5834 Sale -234 Sale	101 Sale 3½ Sale 60½ Sale 49¾ Sale 1½ Sale	103 105½ 3½ Sale 595% 615% 47% Sale 1½ 1¾	101 July 1 3 July 25 601/4 July 28 44 July 27 11/4 July 6	105 July 26 35% July 6 63 July 21 54½ July 7 2 July 20	99¼ Jan 5 1% Mar 24 55 Apr 28 44 July 27 1¼ July 6	105 July 26 3% Jun 27 66 Feb 26 58½ Jun 21 2% Jan 5
28,800 57,200 21,600 22,000 64,700 14,800 2,600 1,300 2,600 10,900 9,900 12,900 2,900	248,400 528,200 379,700 139,400 276,300 14,800 120,600 7,000 11,000 98,000 99,000	Aurora Plastics Corp1 Automatic Steel Products1 Non-vot non-cum pfd1 Avien Inc class A10 Avien Industrial Corp5 Avnet Electronics Corp5c	10¼ Sale 3 Sale 14% Sale 	6 Sale 2¼ Sale 15½ Sale 8% Sale 18¾ Sale 9¼ Sale 5 5% Sale 13½ Sale 15 Sale 18¼ Sale 40 42	6½ Sale 2½ Sale 14½ Sale 8¾ Sale 7 Sale 4¾ Sale 4¾ Sale 5¼ Sale 5¼ Sale 13% Sale 13% Sale 37½ Sale	5% July 5 2 July 6 14½ July 29 8 July 25 16% July 25 7 July 29 7% July 25 4% July 15 4% July 11 10½ July 20 12% July 20 15% July 20 15% July 27 39 July 28	7 July 26 21/4 July 1 151/2 July 1 9 July 7 201/2 July 6 91/6 July 20 93/6 July 1 51/2 July 1 51/2 July 1 137/6 July 1 159/8 July 1 193/6 July 1 41 July 7	5 May 11 2 May 27 12 % Jan 29 8 July 25 12 % Mar 24 7 July 29 7 ½ Mar 11 4 ½ Feb 15 4 % July 11 9 ½ May 4 7 Jan 4 113 ¼ May 16 39 July 28	11% Jan 6 3 Jan 4 18½ Mar 1 15½ Feb 9 20½ July 6 9½ July 20 11% Jan 8 6 Jan 7 14 Jun 23 17 Jun 13 20¾ Jun 1 51¼ Jan 6
40,900 2,350 2,300 14,100 31,000 200 4,100	405,200 46,000 27,000 128,300 400 348,200 3,900 75,700	Baker Industries Inc1 Baldwin Rubber Co com1 Baldwin Securities1c Banco de los Andes Am shs. Banff Oll Ltd50c Barcelona Tr L & P Ltd6	718 Sale 23½ Sale 25 26½ 3% Sale 6½ 8 1½ Sale 5¾ 6¼ 8% Sale	5 1 Sale 19 1/4 Sale 18 1/4 19 3 3/8 3 5/8 6 7 3/8 18 Sale 5 1/4 6 3/4 8 Sale	51/4 Sale 18 ½ 19 177/6 Sale 33/6 3 ½ 6 7 1 Sale 51/2 6 73/4 Sale	5 July 1 18½ July 7 17¾ July 26 3¾ July 5	5% July 8 22 July 18 18½ July 6 3½ July 8 	5 July 1 16 Feb 19 16 Mar 17 3% Apr 29 5% Jun 22 % Jun 22 4½ Apr 12 6% May 26	87 <sub>8</sub> Apr 4 25 Jan 5 25% Jan 6 4 Jan 19 8 Jan 22 1% Feb 11 6½ May 20 8% Jan 25

y 22 y 15 y 5

ly 26 h 27 b 26 h 21 n 5 n 6 h 21 h 5 ly 6 ly 20 n 6 n 23 n 13 n 1

or 4 n 5 n 6 n 19 n 22 b 11 ay 20 n 25

Aggregate Sales in Since July Jan. 1 Shares Shares	American Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY————————————————————————————————————	Highest Sale Prices	RANGE SII Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
101,500 644,500 15,300 109,900 5,000 128,900 20,900 ‡147,500 11,100 56,400 20,600 299,000 1,200 7,000 103,300	Barnes Engineering Co1 Barry Controls Inc cl B1 Barton's Candy Corp1 Baruch-Foster Corp50c Basic Incorporated1 Bayview Oil Corp25c 6% conv class A7.50 Bearings Inc50c	2734 Sale 2342 Sale 	48% Sale 22½ Sale 7 Sale 1½ Sale 16½ Sale 18 Sale 7 9 4% Sale	42% Sale 20½ Sale 7 Sale 1½ Sale 16¼ Sale 34 Sale 7½ 9 4¼ Sale	38% July 25 19% July 21 6% July 15 1½ July 1 15% July 22 % July 7	52% July 5 24¼ July 5 7¾ July 7 15% July 1 16½ July 1 18 July 1 4% July 1	21¾ Feb 8 16¼ Apr 11 6% Jun 21 ‡1½ Apr 20 15⅓ July 22 ¾ Jun 14 7½ Apr 14 3¾ Jan 27	57% Jun 1 25½ May 26 10% Mar 28 3% Jan 11 24½ Jan 6 1% Jan 4 8 Jan 4 4½ Jun 15
4,600 27,900 1,100 14,400 9,900 51,200 64,500 498,400 7,100 82,100 3,200 12,200 18,200 89,100 3,200 26,600	Beau Brummel Ties Inc1 Beck (A S) Shoe Corp com.1 Bell Telephone of Canada_25 Belock Instrument Corp50c Benrus Watch Co Inc1 Bickford's Inc common1 Birdsboro Corporation4 Blauner's common3	9¾ 10% 12½ 12½ 44% Sale 16¼ Sale 7½ Sale 19⅓ Sale	7¼ Sale 11% 11% 46½ Sale 21% Sale 7% Sale 18½ Sale 5% Sale 3% 4¼	7% 7% 11% 11½ 46% Sale 20% Sale 6% Sale 19½ 20 5% Sale 3% Sale	7½ July 1 11½ July 6 45½ July 6 17½ July 27 6½ July 22 17½ July 13 4½ July 26 3 July 27	8 July 15 11% July 21 46% July 28 23 July 5 75% July 1 20½ July 13 55% July 1 4½ July 6	7 1/6 May 19 11 1/6 July 6 44 1/2 May 19 13 1/6 Feb 17 5 3/6 Mar 23 17 1/2 Apr 11 4 5/8 July 26 3 July 27	10% Jan 11 13¼ Jan 19 46% July 28 25% Jun 20 7¾ Jun 22 20½ July 13 6½ Jun 27 6½ Jan 11
1,000 19,600 40,300 \$261,600 2,700 35,000 240 2,280 37,200 394,800 600 12,900 2,400 46,600 73,900 561,000	Blumenthal (S) & Co com_1 Bobbie Brooks Inc* Bohack (H C) Co common_* 5½% prior cum pfd100 Borne Chemical Co Inc1.50 Bourjois Inc1 Brad Foote Gear Works20c Brazilian Tr Lt & Pwr ord*	9 Sale	8½ 8¾ 27 Sale 33¼ 33½ 96 97 22¼ Sale 17 18 2½ Sale 4¾ Sale	8½ 8¾ 26⅓ Sale 33¼ Sale 95 96½ 20⅓ Sale 14½ 16½ 2 Sale 3¾ Sale	8½ July 6 23¼ July 25 32¾ July 25 95¼ July 26 18½ July 18 14½ July 11 2 July 27 3¾ July 27	9% July 12 28% July 7 34½ July 12 97 July 7 23% July 1 16% July 7 2¼ July 13 4½ July 1	8 1/8 Apr 8 116 May 2 32 34 Jun 14 94 1/2 Jan 8 18 1/2 July 18 14 Feb 24 1 1/8 May 3 35/4 May 11	9½ Mar 4 28% July 7 38% Feb 29 99% Apr 8 39½ Jan 7 19¼ Jun 14 3½ Feb 11 5¼ Jun 13
5,100 93,900 175 2,425 450 16,450 52,400 660,000 19,600 202,500	Bridgeport Gas Co* Brillo Mfg Co common1 Britalta Petroleums Ltd1 British American Oil Co*	8 % Sale 31 % 32 % 41 ½ Sale 2 % Sale 35 % Sale	5% Sale 30¼ 30¾ 36 37 2½ Sale 25% Sale	5 % Sale 30 30 ½ 32 33 2 1 Sale 26 Sale	5½ July 25 30 July 14 32 July 21 2½ July 19 25% July 1	6 July 1 3034 July 7 35 July 12 235 July 5 2738 July 8	5 Jun 20 29 % May 6 32 July 21 1 1 % May 12 25 ½ Jun 22	8 ¼ Jan 5 31 ¾ Jan 7 47 Feb 26 2 1 3 Jan 15 37 Jan 7
1,100 6,700 3,800 22,400 5,700 23,000 111,000 1,387,700	British Amer Tob Ltd.— Am dep rcts ord bear£1 Am dep rcts ord reg£1 British Columbia Power* British Petroleum Co Ltd.— American dep rcts reg£1	10 10½ 10⅓ Sale 38⅙ Sale 9 Sale	8 15 8 16 8 16 8 1/2 32 1/4 Sale 6 15 8 Sale 15 8 Sale	734 8 16 758 8 3178 32 ½ 6 16 Sale	8 ½ July 11 8 ½ July 11 31 ¾ July 25 6 ½ July 28	8% July 21 8½ July 5 32% July 15 7 July 1	8 May 10 7 15 May 9 31 % July 25 6 75 July 28	10 Mar 21 10 % Jan 4 39 ¼ Jan 7 9 % Jan 4
95,100 1,297,800 6,000 25,600 9,600 52,500 6,700 51,410 5,200 52,000	Brown Company common_1 Brown Forman Distillers— Class A common30c Class B common30c 4% cum preferred10	11% Sale 16 Sale 14% Sale 6% Sale	13 135% 12½ Sale 6¾ Sale	14¾ Sale 13¾ Sale 11¾ Sale 6% 7	14 July 27 12 July 21 11 July 22 65 July 8	16 % July 8  14 July 29  12 ½ July 1  7 July 14	10 ¼ Feb 8 12 July 21 11 July 22 6 ½ May 20	17% Jun 22 16½ Jan 4 15¼ Jan 8 7 Jan 8
1,200 8,900 5,600 76,600 64,900 165,500 6,100 51,600 900 4,600	Brown Rubber Co com	7% Sale 2½ 4 17% Sale 6 Sale 7¼ Sale 10 10%	4 Sale 2½ 2¾ 14¾ Sale 4⅓ Sale 8¾ Sale 10¾ 11	4 4½ 23% 33% 13% 14 4% Sale 734 8 10% Sale	3% July 14 2% July 21 14 July 13 4% July 5 7% July 11 10% July 29	4½ July 21 2½ July 7 15¼ July 1 5¾ July 8 8¾ July 1 11 July 20	35% Jun 6 23% July 21 135% May 12 35% Jun 21 7 Jan 15 101% Apr 27	8 Jan 8 3¼ Mar 22 19¼ Jan 13 7¼ Jan 15 10 Jun 22 11 May 17
10,900 45,100 4,000 53,100 1,300 19,700 9,900 101,400	6% serial preferred10 Buell Die & Machine Co1 Buffalo-Eclipse Corp1 Bunker Hill (The) Co2.50 Burma Mines Ltd	83% 8½ 2% Sale 15½ Sale 10% Sale	8% Sale 1% Sale 14% 145% 9% Sale	8½ Sale 1¾ 2 13½ 13¾ 958 Sale	8¼ July 1 1¾ July 1 13¾ July 13 9½ July 27	834 July 14 178 July 1 1458 July 5 1034 July 18	8 1/4 Jun 27 1 1/6 May 2 13 3/8 July 13 9 Mar 4	8% Jan 26 3% Jan 7 16% Feb 3 12 Jun 16
23,900 303,300 13,800 40,200 22,500 133,300 35,600 190,600	Amer dep rcts ord3s 6d Burroughs (J P) & Son Inc. 1 Burry Biscuit Corp12½c Calgary & Edmonton Ltd_*	1/4 Sale 3 3/8 Sale 7 7/8 Sale	2 Sale 1014 Sale	1/4 Sale 31/8 Sale 103/4 Sale	36 July 1 2 July 1 9% July 1	1/4 July 1 3 1/8 July 27 10 1/8 July 19	15% Jun 28 71/4 Jan 19	% Jun 9 3% Jan 4 10% July 19
81,200 396,900 45,200 229,700 200 2,970 300 1,550 350 2,650 2,900 20,800 1,650 9,450	Calif Eastern Aviation10c California Electric Power_1 \$3.00 preferred50 \$2.50 preferred50 6% preferred50 Calvan Consol Oil & Gas1 Camden Fire Insurance5	23% Sale 3 Sale 20% Sale 55¼ 57 44 46 54½ 56¼ 31 31 31 31 31 34 34½	16 Sale 234 Sale 1944 Sale 5642 5778 46 49 55 5634 338 Sale 3342 3334	14¾ Sale 2% Sale 20½ Sale 55½ 56¾ 47½ 48½ 55½ Sale 3⅓ 3¾ 33¼ 34	13% July 26 2½ July 7 19¼ July 1 56% July 19 46½ July 20 55 July 6 3¼ July 11 33¼ July 25	16 1/6 July 5 3 1/4 July 13 21 1/4 July 13 57 July 6 49 3/6 July 15 55 1/2 July 29 3 3/6 July 1 33 1/2 July 5	13% July 26 21% May 4 18% Mar 25 54½ May 26 45 Jan 14 x52 Jun 7 3% July 11 33¼ July 25	23% Jan 4 3% Jan 21 21¼ July 13 58 Feb 1 50½ May 4 57 Jun 29 3¾ Jan 28 34¼ Jan 14
53,600 503,900 100 400 6,200 50 30,900 735,500 175 5,100 86,500	Campbell Chibougamau  Mines Ltd1  Canada Bread Co Ltd com *  Canada Cement Co Ltd *  6½% preference20  Canada Sou Petroleum vtc_1  Can Dredge & Dock Co *	611 Sale 3 5 35½ Sale 26 29 5¼ Sale 14 18	515 Sale 214 5 26 271/2 26 28 25/8 Sale 13 16	6% Sale 21/4 5 23 26 251/2 28 23/4 Sale 13 16	5¾ July 1 x23 July 22 2% July 1	6% July 29 26% July 6 21% July 8	4 % Mar 30 3 % Mar 22 23 July 22 26 Jun 22 2 % Jun 30 14 Mar 17	7¼ Jan 6 3% Mar 23 35½ Jan 4 26 Jun 22 5% Feb 2 14¾ Jan 28
34,000 47,300 13,100 29,600 52,100 747,900	Can Homestead Oils10c Canadian Husky Oil Ltd1 Canadian Indus Gas Ltd— New capital stock2.50 Canadian Javelin Ltd	1 % Sale Sale	<ul> <li>5% Sale</li> <li>4% Sale</li> <li>4% Sale</li> <li>9 Sale</li> </ul>	11 34 414 Sale 414 Sale 858 Sale	5% July 1 4 July 25 4 July 26 8 July 25	34 July 5 4 18 July 8 4 36 July 1 9 36 July 1	5% Jun 29 4 July 25 3% Jun 3 73% Apr 5	1 1/8 Jan 4 5 5/8 Jun 14 4 5/8 Jun 28 12 1/4 Jan 4
26,300 277,000 23,500 245,000 4,800 24,300 21,100 67,500 9,300 120,000	Canadian Marconi Co1 Can Nor'west Mines & Olls_1 Canadian Petrofina pfd10 Can Williston Minerals6c Canal-Randolph Corp1 Capital Cities Broadcast1	6 Sale 1/2 Sale 14 Sale 18 Sale 11 1/2 Sale	5 1/4 Sale 1/4 5 1/8 9 5/8 9 7/8 5/8 3/4 12 3/4 Sale	4¾ Sale ¼ Sale 9¼ Sale 90 Sale 123 12½	4½ July 28 ¼ July 5 8¾ July 25 ½ July 15 12¼ July 27	5% July 1 15 July 8 9% July 5 11 July 7 12% July 8	4½ July 28 ¼ Mar 8 8% July 25 ½ July 15 11% Feb 12	7 Mar 23 ½ Jan 4 14 Jan 4 1¼ Jan 5
21,000 23,000 250 1,950 2,800 17,800 2,000 23,900 680 3,830	Capital City Products5 Carey Baxter & Kennedy1 Carnation Co com5.50 Carolina Pwr & Lt \$5 pfd_*	28 281/4 8 Sale 54 Sale 993/4 Sale	9% Sale 22 23% 5½ Sale 55 Sale 101 102	9 Sale 22½ 23¾ 5¼ 5¾ 53¾ 55 101½ 103	8 July 25 22 July 7 5¼ July 18 53½ July 25 100½ July 13	10 July 1 22¾ July 8 5% July 1 56¼ July 7 102 July 14	8 July 25 21¾ Jun 27 5¼ May 31 47½ Feb 15 99¼ Jan 12	15 Apr 5 10 Jun 30 28 1/8 Jan 13 8 3/8 Feb 3 57 1/2 Jun 27 103 Apr 1
500 1,800 700 8,500 1,800 77,600 1,500 19,100 19,600 189,300 85,300 504,300 20,900 247,700	Carreras Ltd— Amer dep rets B ord Carter (J W) Co common1 Casco Products Corp Castle (A M) & Co1 Catalin Corp of America1 Cenco Instruments Corp1 Central Hadley Corp1	5% 34 53% 6 94 Sale 1934 Sale 97% Sale 445% Sale 234 Sale	1½ 18 534 6 934 10 18 1834 634 Sale 4536 Sale 1½ Sale	1½ 18 5½ 5% 10 Sale 17¼ 18 6% Sale 44% Sale 1½ Sale	½ July 21 5½ July 25 9¾ July 21 17 July 21 6¾ July 27 39½ July 27 1½ July 1	1/2 July 21 6 July 18 10 July 5 1834 July 7 736 July 20 5036 July 5 134 July 8	1/2 Feb 24 5 3/8 Jan 11 6 3/4 Mar 10 17 July 21 6 3/8 July 27 31 1/2 Feb 8 1 1/2 Jun 20	½ Feb 24 6% Mar 1 10 Jun 1 21 Mar 1 10¼ Jan 11 50% July 5 2¾ Jan 4
280 3,120 125 1,400 6,700 ‡28,700 675 2,685 200 5,260	Cent Maine Power Co— 3.50% preferred100 Cent Pwr & Lt 4% pfd_100 Central Securities Corp1 Conv pref \$1.40 series B_* Conv pref \$1.50 series*	64 Sale 731/4 76  291/2 Sale	65 1/8 66 78 1/2 80 13 1/2 Sale 22 1/2 23 1/4 27 1/4 28	65 66 78½ 80 12¼ 12% 22½ Sale 26% 27½	65 July 14 79½ July 18 12½ July 26 21½ July 26 26½ July 22	65 ½ July 13 79¾ July 19 13% July 5 23 July 7 28 July 7	63½ Jan 19 73¼ Jan 5 ‡11% May 13 21½ July 26 26½ July 22	68 Feb 11 80 Feb 23 15½ Apr 8 25¼ Mar 9 30½ Jan 26
800 12,100 500 31,500 1,500 11,200 31,600 139,700 6,600 99,000 25,300 \$129,500 1,100 11,100	Century Electric Co com10 Century Investors Inc2 Chamberlin Co of Amer_2.50 Charter Oil Co Ltd1 Cherry-Burrell Corp com5 Chesebrough Pond's Inc2 Chicago Rivet & Machine_2	9½ Sale 28½ 30 7½ 7% 13% Sale 15¾ Sale 	7½ 7½ 32 34 7¾ 8½ 7½ 81½ 7½ 8ale 11½ 8ale 21½ 22½	7 7½ 30¼ 35 7¾ 7½ 11½ Sale 33½ Sale 22 22½	7 July 20 32 July 5 7½ July 14 11 July 5 11¼ July 27 29¾ July 25 22¼ July 6	7¼ July 12 32½ July 14 8 July 6 % July 1 13% July 1 35½ July 1 24½ July 5	7 July 20 27½ Feb 1 7½ Jan 5 1½ July 5 11¼ July 27 12½ May 23 21 Jun 22	9% Feb 19 33 Jun 28 9 Apr 25 1% Jan 4 16 Feb 10 36½ Jun 14
5,800 170,800 57,900 305,000 41,300 406,600	Chief Consol Mining Co1 Christiana Oil Corp1 Chromallov Corp10c	1 Sale 3% Sale 43% Sale	% Sale 3½ Sale 40% Sale	% 1 3% Sale 35¼ Sale	% July 1 3¼ July 28 34 July 25	1 July 1 4¼ July 19 40% July 1	% Jan 4 3% May 24 32 Mar 8	28 <sup>3</sup> 4 Jan 12 1 <sup>3</sup> 6 Feb 15 5 <sup>1</sup> 6 Mar 2 43 <sup>5</sup> 6 Jan 4
105,800 589,800 6,100 64,800 41,200 504,700 76,300 601,400 250 1,700 3,100 15,600	Cinerama Inc 1c Clark Controller Co 1 Clarostat Mfg Co Inc 1 Clary Corporation 1 Claussner Hosiery Co 10 Clayton & Lambert Mfg 4	5 Sale 23½ Sale 14¾ Sale 7% Sale 9¾ 10¼ 65% Sale	4¼ Sale 22⅓ Sale 13⅓ Sale 10¼ Sale 10 10¼ 6¼ 6¾	4% Sale 20½ 21½ 10% Sale 9% Sale 10 10¼ 6 Sale	4 July 18 20 % July 25 10 ¼ July 27 8 ¾ July 27 10 July 12 6 July 29	45% July 5 221% July 1 137% July 5 107% July 6 10 July 12 63% July 20	3% Jun 1 20 Feb 23 9% Feb 17 6¾ Feb 9 9% Mar 4 6 July 29	5¾ Jan 8 23½ Jan 4 16¾ Jun 21 11½ Jun 22 10 Jan 15 9½ Mar 29
17,400 148,100 3,100 12,300 59,200 808,500 49,200 806,500 111,700 901,600	Clopay Corporation 1 Club Aluminum Products Costal Caribbean Oils 10 Cockshutt Farm Equip Co Cohu Electronics Inc 1	4% Sale 5% Sale 11/4 Sale 211/2 Sale	37/8 Sale 37/8 4 1 Sale 157/8 Sale 123/8 Sale	3% Sale 3% 4% 1 Sale 15¼ Sale 10 Sale	6 July 29 3% July 29 3% July 19 1 July 1 14½ July 6 9% July 27	4 ¼ July 5 4 ¼ July 20 1 ⅙ July 5 16 ⅙ July 5 16 ⅙ July 21 12 ⅙ July 1	3% Jun 10 3% May 18 34 Apr 21 13% May 17 7% May 2	5½ Jan 25 5¾ Jan 13 1¾ Jan 4 26½ Jan 25 13% Jun 1

in July	Since Jan. 1 Shares	American Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SIN Lowest Sale Prices	CE JAN. 1 Highest Sale Prices
58,600 3,100 4,500		Colonial Sand & Stone Co_1 Commercial Metals Co5 Community Pub Service10 Compo Shoe Machinery—	24 Sale	13% Sale 13% 14 33 Sale	14¾ Sale 12⅓ 13 29½ Sale	10¼ July 20 12¾ July 26 28 July 29	14¾ July 29 13⅓ July 6 34¾ July 1	‡10¼ July 20 12% July 26 23½ Mar 1	19% Apr 22 15% May 25 34% July 1
10,500 31,500	43,200 444,100 42,800 368,400 119,700 174,300 42,100 1,192,700 53,800 415,500 86,400	Vtc ext to 19651 CompuDyne Corp25c Conneily Containers50c Consol Diesel Elec Corp10c Consol Meg & Smelt Ltd* Consol New Pacific Ltd1 Consol Royalty Oil* Consolidated Sun Ray Inc_1 Construction Products A1 Continental Air Lines1.25 Cont Aviation & Eng Corp_1	7% Sale 13% Sale 5% Sale 5% Sale 20% Sale	7¼ Sale 12% Sale 4¼ Sale 6 ½ Sale 	7 % Sale 11% Sale 11% Sale 5 5 % 5½ Sale 18 18% 2½ Sale 7% 8½ Sale 2½ 2% 5% Sale 2½ 5% 55% Sale	7 July 27 10 % July 25 4 ¼ July 1 5 ½ July 27 17 ½ July 27 75 ½ July 27 75 July 19 3 July 1 2 ½ July 1 5 ½ July 27 11 ¼ July 21 1 1 ¼ July 28	7½ July 7 13½ July 1 5¼ July 1 5¼ July 1 18% July 1 18% July 29 8% July 29 8% July 8 4 July 7 23¼ July 22 6½ July 14 13½ July 14	6% May 13 8% Mar 9 4 Jun 30 5% May 9 17½ Apr 8 7½ Apr 8 7½ May 25 2% Jun 16 2% Jun 7 5½ May 27 11% Jun 3	8% Jan 27 14% Jun 20 5% Jan 4 7% Feb 2 20% Jan 15 3% Feb 3 9% Mar 29 4½ Jan 14 3% Mar 3 7% Jan 5 16% Jan 18
5,900 800 65,200 17,700 400 7,900	7,700 854,000 138,300 5,400 62,500	Cont Commercial Corp	7¾ 8 6½ Sale 78 Sale 33 Sale 1758 Sale	7½ 7¾ 75% Sale 1½ Sale 32¾ 33¾ 12% Sale	73/8 71/2 7 Sale 11 Sale 33 34 121/4 Sale	7¼ July 25 6¾ July 20 5% July 6 32¾ July 6 11½ July 25	7½ July 19 8% July 5 13 July 18 33¾ July 27 12¾ July 11	6% May 6 4 Mar 16 5% Jun 9 32 Jan 5 11½ July 25	7% Jan 11 8% Jun 24 1 Jan 6 36 Jan 27 17% Jan 11
100 4,300 2,000 2,000 6,100	2,300 500 23,600 23,500 5,200 49,300	Class A voting* Class B nonvoting* Coro Inc5 Corroon & Reynolds com1 \$1 preferred A* Cott Beverage Corp1.50	18¼ 19½ 17¼ 18¾ 17½ Sale 14½ Sale 18½ Sale 8% Sale	17¼ 18¼ 16% 17% 16¼ 165% 14¼ Sale 18¼ Sale 7% Sale	17 18% 16% 17% 17½ Sale 145% 14% 18¼ Sale 6¾ 7	17% July 13 	17% July 13 17% July 20 14% July 19 18% July 27 7% July 8	16% May 27 16% May 16 15 May 11 13% Jan 27 18¼ Mar 30 6% July 25	19% Jan 11 17½ Apr 28 18% Jan 8 16¼ Feb 15 19 Jan 18 8% Jan 4
1,000 38,300 92,000 900 5,600 750 6,900 1,100 225 89,200 50 72,100 29,600	23,700 330,300 510,500 7,900 6,650 154,400 1,350 312,700 4,630 729,500 330,000	Courtaulds Ltd—  Am dep rets ord reg£1  Crane Carrier Indust50c  Creole Petroleum common5  Crowley Milner & Co com1  Crown Cent Petrol (Md)5  Crown Cork Internat cl A*  Crown Drug common25c  Cystal Oil & Land Co10c  New \$1.12 preferred2.50  Cuban American Oil Co50c  Cuban Tobacco common*  Cuban-Venezuelan Oil vte ½c  Cubic Corporation	9¼ 9½ 3 Sale 39 Sale 11½ Sale 11½ Sale 14¼ Sale 18½ Sale 18½ Sale 1 Sale 1 Sale 28 30 ¼ Sale 59 Sale 9½ Sale	618 778 21/4 Sale 29 Sale 73/4 8 9 Sale 52 Sale 35/8 Sale 61/2 67/8 17 177/4 15/8 Sale 32 35 -18 Sale 543/4 Sale 14 14 1/2	7½ Sale 2 Sale 28½ Sale 7½ Sale 7½ Sale 6½ 56 3½ Sale 6½ 71% Sale 6½ 7 17½ Sale 30 33 \$\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	7 % July 21 1% July 26 25 ¼ July 12 7½ July 8 9 July 1 50½ July 5 3¼ July 19 6½ July 18 17½ July 18 32 July 18 32 July 15 53¼ July 15 53¼ July 26 11 July 26	7% July 29 2% July 1 30 July 25 8 July 5 934 July 6 54½ July 19 334 July 18 7 July 15 1734 July 7 154 July 1 32 July 6 25 July 1 59% July 1 159% July 1 14 July 15	7 Jun 30 1% July 26 25¼ July 12 7% Mar 9 9 Jun 1 46¼ Jan 5 3¼ July 19 6 Jun 8 16% Mar 24 % May 4 26 Mar 11 ½ May 26 48½ Mar 9 9% Jan 4	9% Jan 5 3½ Feb 15 46½ Jan 13 x8% Apr 19 11% Feb 11 62 Feb 26 5¾ Jan 4 18½ Jan 4 11% Jun 24 41 Mar 18 ¼ Jan 4 67 Apr 18 19½ Jun 8
3,100 6,700 1,600	27,800 42,500 15,400	Curtis Mfg Co class A4 Cutter Laboratories Inc— Class A common1 Class B common1	9% Sale	14 14½ 15⅓ Sale 14¼ Sale	13 13% 12% 13½	12 5% July 26 12 July 28	15½ July 8 14½ July 8	12% July 26 12 July 28	19¼ May 13 18% May 13
19,200 6,700 15,300 1,650 57,400 7,900 150 3,100 1,000 21,000	119,300 6,700 158,600 15,315 175,700 55,900 1,840 32,400 11,500 \$400,400 1,145	Daitch Crystal Dairies50c Daryl Industries Inc50c Davega Stores Corp com_2.50 5% preferred20 Davidson Brothers Inc1 Day Mines Inc10c Dayco Corp class A pref. 35 D C Transit System cl A. 20c Dejay Stores Inc com50c Dennison Mfg Co class A_5 8% debenture stock100	12¼ Sale  73¼ Sale 13% Sale 5 Sale 4¼ Sale 34½ 36 12 Sale 3 Sale 137 138	8 1/8 Sale	8 Sale 7½ Sale 8 Sale 15½ 16 6¾ Sale 3¾ Sale 3¾ 34½ 9¾ Sale 2¾ 25% 24¾ Sale 141 143	8 July 11 7% July 22 7% July 12 15½ July 12 15½ July 11 3½ July 11 3½ July 19 9% July 29 2½ July 22 23% July 20 140 July 11	8% July 7 9½ July 5 8% July 22 16% July 7 7% July 12 3% July 29 34 July 22 10 July 1 2% July 7 27¼ July 1 143 July 21	8 Jun 29 7% July 22 6% Jan 28 13% Jan 1 4½ Apr 1 3½ July 11 33 May 5 9½ May 16 2½ May 2 ±18½ May 11 135 Jan 8	12¾ Jan 14 9½ July 5 9% Apr 27 18¾ Apr 13 7% July 12 4% Jan 7 35½ Apr 21 12 1½ Jan 7 28½ Jun 23 143 July 21 14¾ Feb 26
19,400 3,800 55,100	172,400 30,100 384,300	Desilu Productions Inc1 Detroit Gasket & Mfg Co1 Detroit Industrial Prod1 Development Corp of Amer	13% Sale 14½ Sale 7% Sale	11% Sale 11 Sale 5 Sale	10% Sale 10 Sale 5% Sale	10½ July 28 95% July 27 4¾ July 5	11% July 1 11 July 1 6% July 15	10½ July 28 95% July 27 434 May 20 17½ Feb 9	14% Jan 4 8% Mar 16
22,800 6,300	92,400 319,000 102,400	\$1.25 preferred1 Devon-Palmer Oils Ltd_25c Dilbert's Quality Supermar'ts Inc com_10c	18¼ Sale 1½ Sale 9 Sale	25% 26 % Sale 10% Sale	1/2 1/6 91/2 93/4	½ July 27	5% July 1 103% July 5	½ May 12 8% Mar 28	1% Jan 6
2,000 2,300 22,500 13,000 1,900 8,200 700 38,500 6,300 3,600 100 44,400 4,400	22,200 3,300 19,400 332,600 130,600 4,900 53,700 3,400 133,500 303,300 237,800 160,600 4,600 58,600 1,311,300	7% 1st preferred 10 Distillers Co Ltd 4 Am dep rcts ord reg 10s Diversey (The) Corp 1 Dixon Chem & Research 1 Dome Petroleum Ltd 2.50 Dominion Bridge Co 5 Dominion Steel & Coal ord 5 Dominion Tar & Chem Ltd 5 Dorr-Oliver Inc com 7.50 \$2 preferred 32.50 Dorsey (The) Corp 1 Douglas Oil Company 1 Dow Brewery Ltd 6 Draper Corp common 7 Drilling & Exploration Co 1 Driver Harris Co 5 Duke Power Company 7 DuMont (Allen B) Lab Inc Common 1	9¼ 9½ 5¾ Sale	95% 93%  5 ½ 5 ½ 11 11½ 11½ Sale  16 17¾ 13½ Sale 13½ Sale 14½ 97 9½ Sa 30½ 31 10¾ Sale 45¾ Sale 25¾ Sale 27¼ Sale 27¼ Sale 27¼ Sale	95% 10 1/6  51% 57% 111/4 Sale 117% Sale 165% Sale 165% Sale 133% Sale 23 232% 93% Sale 32 323% 93% Sale 32 323% 93% Sale 34% Sale 45 Sale 28 Sale 73% Sale 45 Sale 44 Sale 45 Sale 45 Sale 47 1/2 48	9½ July 11  11 July 5 11½ July 26 6½ July 29 16½ July 15 11 July 12 12½ July 25 9¾ July 20 9¼ July 1 31½ July 6 9¾ July 27 8 July 27 8 July 21 45 July 29 24½ July 15 6% July 22 26½ July 27 47½ July 28 11¾ July 5	9% July 8  11½ July 27 12½ July 15 618 July 15 618 July 12 13½ July 12 13½ July 5 10 July 21 11¾ July 7 33 July 7 10½ July 20 9% July 8 45¾ July 1 28% July 21 7½ July 29 28 July 21 7½ July 20 12¾ July 1	9½ Jan 12  4½ May 10  \$11 Jun 29  10% Mar 9  6½ Jun 22  16½ July 15  11 July 12  12½ July 25  9½ Mar 18  8¾ May 17  28¼ Mar 7  9½ July 27  8 Jun 22  45 July 29  23½ May 3  6½ July 22  26½ July 27  41½ Mar 3	10¼ May 6 5¼ Jan 4 12¾ May 25 14% Jan 18 9% Jan 11 20¾ Feb 11 16% Jan 4 10¼ Jan 26 11¾ July 7 33 Jan 5 47½ Jan 1 9½ Jan 5 38¼ Jan 4 9½ Jan 5 38¼ Jan 2 38¼ Jan 2 12½ Jun 30
9,700	67,500	DuMont (Allen B) Laboratori Dunlop Rubber Co Ltd— Amer dep rcts ord reg 10s	318 Sale	ith and into 1 3% Sale 5% Sale	Fairchild Came 3% Sale 5% Sale	ra & Instrumer 3 78 July 14 5 % July 29	334 July 20 55% July 1	ive July 5) 3½ Mar 9 4¾ Mar 4	3% Jan 6
3,600 800 2,100 13,900 99,600 4,300 500 3,400 50 93,400 29,400	30,300 4,550 47,000 375 675 303,500	Duraloy (The) Company	5% Sale 534 2378 28 Sale 11% Sale 1178 Sale 4034 424 4414 Sale 182 190 168 173 12½ Sale 136 Sale	5 Sale 2034 Sale 3134 Sale 11 Sale 614 Sale 3514 3612 29 3014 16814 179 15712 16112 2016 Sale 1 Sale	4¾ 5 19½ 20% 31 Sale 10¼ Sale 6 Sale 34½ 25½ 170 185 157 160 19% Sale 1½ Sale	4% July 22 19½ July 26 30¼ July 28 9 July 26 5% July 26 34½ July 22 24¾ July 22 170 July 22 155½ July 25 16¾ July 25 1 July 25	5 July 1 21 July 1 33½ July 14 111% July 6 6% July 8 36 July 18 28¾ July 6 170 July 22 157 July 22 24¾ July 5 11½ July 5	4% July 22 17% May 2 23½ Apr 24 9 July 26 5% Apr 6 34 July 23 24% July 22 170 Apr 7 155½ July 25 9 Apr 28 18 Jun 1	6¾ Jan 18 23¼ Jan 5 33½ July 14 13¾ Feb 2: 7½ Apr 18 43¾ Feb 2: 4½ Jan 18 169½ Jan 18 24¾ July 5 1¾ Jan 21
59,500 2,300 80,600 16,800 17,400 25,300 58,100 16,400 860 37,300 95,700	586,800 17,000 80,600 265,200 427,500 281,100 800,000 104,900 1,260	Electric Bond & Share	24% Sale 19 19¾ 35¼ Sale 9% Sale 25% Sale 17% Sale 25½ Sale 91 92½ 10 Sale 3½ Sale	22% Sale 17½ 18% 	22% Sale 17 <sup>1</sup> / <sub>4</sub> 18 24 <sup>3</sup> / <sub>4</sub> Sale 20 <sup>5</sup> / <sub>8</sub> Sale 13 <sup>1</sup> / <sub>2</sub> Sale 18 <sup>1</sup> / <sub>2</sub> Sale 11/ <sub>2</sub> Sale 28 Sale 92 <sup>1</sup> / <sub>4</sub> Sale 9 Sale 3 <sup>1</sup> / <sub>4</sub> Sale	22¼ July 18 17% July 27 20% July 13 17% July 25 12½ July 27 17½ July 19 1¼ July 1 27% July 27 90% July 20 8% July 27 3½ July 27	23 July 6 18 July 8 29 4 July 18 22 % July 11 15 ½ July 1 22 % July 1 15 July 1 23 4 July 5 93 July 15 10 ¼ July 1 3 ½ July 1	22¼ Mar 14 17¼ Feb 12 20% July 13 17% July 25 8½ Feb 17 16½ May 3 1½ May 5 21 Mar 10 90¼ Jan 5 8% May 23 3¼ May 10	25 Jan 2 29 4 July 1 35 ½ Jan 4 19 ½ May 2 26% Jan 1 1% Jan 34 July 95 Mar 2 11 % Jun 2 1 3 % Apr 14 4 24 4 Apr 14
2,100 14,700 5,300 1,100 5,000 38,200 6,900 37,600 122,200	15,600 154,100 17,100 25,900 18,000 1,065,800 1,280 78,500 153,900	\$2 conv preferred1 Erie Forge & Steel Corp1 6% conv 1st preferred_10 Ero Manufacturing Co1 Esquire Inc1 Eureka Corp Ltd_\$1 or 25c Eureka Pipe Line10 Fabrex Corp1 Factor (Max) & Co cl A1 Fairchild Camera & Instr1	41% Sale 6% Sale 11 11% Sale 7% Sale 14 Sale 16 18 10% Sale 24% Sale 24% Sale 157 Sale	40% Sale 5 Sale 9% Sale 91/4 Sale 75% Sale 32 1/4 13 15 7 Sale 291/4 Sale 194% Sale	40½ Sale 5 Sale 8¾ 9¾ 87% Sale 7% Sale 12 12½ 65% Sale 28½ Sale 174 Sale	39 ¼ July 28 4¾ July 26 8¾ July 14 8% July 15 7¼ July 5 -	42 July 14 5 % July 1 9 % July 22 9 ½ July 1 8 ½ July 1 14 July 1 1 1 ½ July 1 7 % July 6 30 % July 7 195 ¼ July 5	37½ Apr 28 4¾ July 26 8¾ July 14 8¾ Jun 3 6¼ Apr 20 18 Feb 1 10 Jun 22 6½ July 26 21¼ Jan 20 110¼ Feb 16	43½ Apr 11 7 Jan 1 11½ Jan 1 2½ July 36 Feb 1 17 Mar 12 Jan 1 30¾ July 200½ Jun 2
14,500	73,300	Fajardo Eastern Sugar Assoc Com shs beneficial int1 \$2 preferred30	15 Sale 28% 28½	25¾ Sale 27½ 28	22 22 ½ 28 28 ¾	21% July 13 28 July 21	26½ July 1 28 July 21	14 Jan 20 26½ Jun 27	26½ July 28% Jan 1

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July 1 Jan 19

Part	in July	ste Sales Since Jan. 1	American Stock Exchange STOCKS	Price Jan. 4, 1960 Opening or	July 1 Opening or	July 29 Closing or	IN JULY Lowest Sale	Highest Sale	RANGE SII Lowest Sale	NCE JAN. 1 Highest Sale
18.00   Pelestark Personner A. Dec   Pel	800 22,700	8,900 179,400	Fanny Farmer Candy Shops 1 Faraday Uran Mines Ltd1	17% 18 13 Sale	16 16% 34 Sale	16¼ Sale 13 Sale	15¾ July 15 % July 22	16 1/4 July 14 18 July 29	x15¾ Mar 9 % Feb 29	17% Jan 19 1 Jan 12
10.00   10.00   Prime and General Corp.   10.00   10	19,300 47,800	158,700 294,100	Federated Purchaser A_10c Felmont Petroleum Corp1	61/8 Sale	7½ Sale 4% Sale	5% Sale 5½ Sale	5% July 26 4 July 22	7 % July 1 5 ½ July 29	4% May 24 4 July 22	8 Jun 20 61/4 Jan 5
\$1.00   \$1.0	54,700 200	387,700 8,400	Financial General Corp_10c Firth Sterling Inc2.50 Fishman (M H) Co Inc1	11¼ Sale 9¼ Sale 16½ 17½	9¼ Sale 6% Sale 13¾ 14½	10¼ Sale 6¼ Sale 14 15	9 1/8 July 1 6 1/8 July 5 14 3/8 July 19	11½ July 11 7¼ July 8 14½ July 14	9 1/8 Jun 29 5 3/8 May 2 13 1/4 Jun 16	11% Mar 16 10¼ Jan 5 18 Feb 26
1.00	450 45,700	5,500 514,200	Ford Motor of Canada com_* Ford Motor Co Ltd— Am dep rets ord reg£1	19114 Sale	132 138	127 Sale	125 July 27	135 July 5	125 July 27	181¼ Jan 4
The color of the	10,700 2,600	55,700 34,500	Fresnillo (The) Company1 Fuller (Geo A) Co com5	4% Sale 36 Sale	1% Sale 3% 4 30% Sale	1½ Sale 3% Sale 29 Sale	1% July 25 3% July 21 28 July 25	1% July 1 4 July 5 30% July 1	1% Jun 29 3% July 21 28 July 25	2 Mar 10 5 Jan 11 39¼ Feb 10
11.09   10.210   10.220   10	3,300	7,200 33,800	5% preferred100 Gellman Mfg Co common_1 Genl Acceptance warrants	95 102 2% 31/8	99 104 2½ Sale	98 104 2¼ Sale	21/4 July 7	25% July 1	100 Jun 10 21/8 Jun 2	101 Jun 16 3% Jan 18
Company   Comp	10,300 575	100,200 2,125	General Builders Corp1 5% conv preferred25	5% Sale 23½ 25½	4% Sale 25 26	4¾ Sale 24½ 26½	4 <sup>1</sup> / <sub>4</sub> July 8 24 <sup>3</sup> / <sub>4</sub> July 12	3 1/8 July 25 5 July 14 26 1/2 July 14	2% May 6 3% May 4 18% May 4	4% Jan 14 5% Jun 8 29½ Jun 8
19.   19.	13,600	4,900 92,800	Genl Elec Co of Gt Britain Amer dep rcts ord reg_£1 General Fireproofing com_5	6% 618	418 51/8 34 Sale	4½ 5 33% Sale	33 ¼ July 28	34¾ July 6	5 Jun 21 26% Mar 8	6% Jan 11
10	155,200	32,300 985,500	General Indus Enterprises* General Plywood Co50c	15% Sale	20 20	17 20 191/8 Sale	16% July 27	24½ July 6	18 Jan 5 10% May 11	20% Jun 21 24% Jun 17
37.360 215.00 Class Tille formatic Nation - Nation   Section   Sec	70,600 4,800	752,300 46,400 30	General Transistor Corp1 Genung's Incorporated1 Georgia Power \$5 pfd*	30% Sale 10% Sale	31 Sale 10 Sale 95 100 1/8	28¼ Sale 9¾ 10 97 Sale	25½ July 12 9¾ July 15 97 July 29	31% July 5 10% July 5 97 July 29	18% May 2 8% May 26 97 July 29	33¼ Jun 30 10¾ Jan 4
3.50   3.50	25,700 37,300	216,300 275,200	Giannini Controls Corp1 Giant Yellowknife Gold Mine Giant Yellowknife Mines*	s—Name chan	56 Sale ged to Giant	49¼ Sale Yellowknife M	46¾ July 27 ines Ltd (Effect	57½ July 5 tive July 11)	41¾ May 2	61½ Jun 21
4. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	800 71,300	9,500 445,000	Glass-Tite Industries4c	11½ 12¼	15 Sale 11¾ Sale 15¼ Sale	13½ Sale 11½ 11½ 15⅓ Sale	13 July 18 11¼ July 14 14½ July 18	15 July 1 12 July 1 17% July 5	11½ Jan 4 11½ Feb 10 7½ May 3	18 May 23 13¼ Mar 28 17% July 5
1.50	6,700 4,200 27,500	65,300 95,300 125,800	Globe Union Co Inc5 Gobel (Adolf) Inc1 Gold Seal Products cl A10c	25% 26½ 2½ Sale 5% Sale	32 Sale 2½ 2¾ 7¼ Sale	20 30 2¾ 3	27% July 13 2½ July 5	32 July 1 3 July 22	25 Jan 6 21/8 Feb 12	34¾ Mar 29 3¼ Feb 29
14.800 255.00 Gray Manufacturing CO5 13 8.840 1349 8.840 174 8.840 174 8.840 175 20 07 07 07 07 07 07 07 07 07 07 07 07 07	3,700 7,500	35,800 37,100	Goodman Mfg Co16% Gorham Mfg Co common4	18½ 19 34¾ Sale	18 18 <sup>3</sup> / <sub>4</sub> 34 <sup>3</sup> / <sub>4</sub> 35 <sup>3</sup> / <sub>8</sub>	18½ 19⅓ 38¾ Sale	18½ July 8 35% July 5	19¼ July 12 41 July 11	18¼ Jan 5 32% Apr 12	1% July 12 22% Jan 14 41 July 11
2.7.20   12.00   3.7.50   or   ptd erries A	14,800 16,200 146,600	256,500 219,600 562,200	Gray Manufacturing Co5 Great Amer Industries10c Great Lakes Chemical1	13 Sale 3% Sale 11/4 Sale	13½ Sale 2¾ Sale 1% Sale	11% Sale 2% Sale 2 Sale	10¼ July 18 2½ July 15 1¾ July 27	13½ July 1 3 July 22 2¼ July 8	10¼ July 18 2¼ Jun 2	19% Feb 25 3% Feb 26
400 4.200 Grieser Becker Company   124, 1254   1154   127   1154   127   1154   117   7145   119   71   1154   1154	1,050 27,200	3,750 182,000	6% pfd series A30 Greer Hydraulics Inc50c	71/8 Sale	24 24½ 4 Sale	24 Sale 4¼ Sale	24 July 6 4 July 1	24 July 6 5 % July 13	23 1/8 Mar 7 35/8 May 4	8 Jan 19 25 Jan 8 7% Jan 4
44.00 778.200 Cluid Films Co Inc. 100 14 Sale 14 Sale 14 Sale 14 Sale 14 July 15 14 July 15 24 July 26 30 July 20 10 July 20 11 July	400 17,400	4,200 1,600 51,900	Griesedieck Company1 Grocery Store Products5 Guerdon Industries cl A	12¼ 12¾ 22¾ 23½	11¾ 12 24¾ 25½ 8½ Sale	11 <sup>3</sup> / <sub>4</sub> 12 25 <sup>1</sup> / <sub>2</sub> 26 <sup>3</sup> / <sub>8</sub> 8 <sup>1</sup> / <sub>2</sub> 8 <sup>7</sup> / <sub>8</sub>	11¾ July 7 8¼ July 5	9% July 7	x11 <sup>3</sup> / <sub>4</sub> Jun 10 22 <sup>3</sup> / <sub>4</sub> Jun 6 8 <sup>1</sup> / <sub>4</sub> July 5	13½ Feb 15 24½ Feb 16 10¾ Jun 2
184700   50700   16 B Corporation   10   10   10   10   10   10   10   1	41,400 400 13,300	778,200 10,900 96,700	Guld Films Co Inc10c Gulf Sts Land & Indus_50c Gulf & Western Corp1	85/8 91/4	11/4 Sale 6 61/2 97/8 Sale	11/4 Sale 61/2	1 1/8 July 15 6 July 14	1% July 1 7 July 20	1 1/8 July 15 6 Jun 20	2% Jan 29 10¼ Jan 7
2700   35,800   1   1   1   1   1   1   1   1   1	184,700 7,100	570,700 62,300	H & B Corporation10c Hall (C M) Lamp Co2	2½ Sale	2% Sale	49 Sale 2½ Sale	45 July 28 2% July 1	58% July 1 2% July 5	45 July 28 1 <sup>3</sup> 4 May 9	59½ Jun 21 2% July 5
2.900 21.800 Hartford Electric Light. 25 65 Sale 62½ Sale 61½ 62½ 61½ July 27 61 May 24 65 Jan 4 5.900 65.00 Hartford Electric Light. 25 65 Sale 62½ Sale 61½ 62½ 61½ July 27 62½ July 5 4½ July 6 7 1½ July 71 1¼ Jan 8 63.000 807.700 Hazel Bishop Inc. 100 1 29¼ Sale 71½ Sale	21,300 4,400	181,100 31,700	Harman-Kardon Inc25c Harnischfeger Corp10	21¾ Sale 7% Sale 32½ Sale	22½ 22⅓ 6¼ Sale 25½ 26⅓	22 % Sale 6 Sale 24 % Sale	22½ July 13 5¾ July 20 24½ July 29	23 July 26 63% July 5 26½ July 7	18½ Mar 11 5 May 16 24½ July 29	23% May 9 8¼ Jan 11 32% Jan 13
14,700   18,000   1	2,900 5,900 6,700	21,800 66,300 29,641	Hartford Electric Light25 Hastings Mfg Co2 Havana Lithograph'g Co_10c	65 Sale 6½ Sale 1½ 1¼	62¼ Sale 5 5⅓ 3⁄4 7⁄8	61% 62% 4% Sale	61% July 27 4¾ July 29 ½ July 27	62½ July 7 5 July 5	61 May 24 4 <sup>3</sup> 4 Jun 16	65 Jan 4 634 Jan 5
10,700   64,300   Heela Mining Co	35,000	241,000	Hazeltine Corp* Hebrew National		30 Sale	26¼ Sale	25 July 22	31 July 1	23 Apr 11	10 Jun 13 31½ Jun 2
100 730 4% preferred 100 70 74 73 Sale 71 75 73 July 1 73½ July 28 67 Feb 19 75 Mar 10 14,400 119,500 Hencetich & Payre Inc. 100 77 84.8 5 500 29,080 Hercules Galton Prod 100 4½ Sale 3% Sale 5½ Sale 5 July 1 6 July 5 4% May 31 77% Jan 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	10,700 2,200	64,300 23,850 636,900	Hecla Mining Co25c Helena Rubenstein Inc* Heli-Coil Corp* Heller (W E) & Co	40% Sale	7¾ Sale 48½ Sale	7% Sale 48½ Sale	7¼ July 26 46½ July 6	7% July 8 50 July 20	7¼ July 26 38 Feb 2	9¼ Jan 4 52½ Jun 6
25,600   290,800   Herold Rad & Electronics_25c   7%   Sale   4%   Sale   3%   Sale   3½ July 21   4½ July 18   3½ July 21   7% Jan   2	100 14,400	730 119,900	4% preferred100 Helmerich & Payne Inc_10c	70 74 7 Sale	73 Sale 5 Sale	71 75 5¼ Sale	73 July 1 5 July 1	73½ July 28 6 July 5	67 Feb 19 4% May 31	75 Mar 10 7% Jan 7
10,000	35,600 2,300 60,400	290,800 26,300 896,700	Herold Rad & Electronics_25c Higbie Mfg Co common1 Highway Trailer Indus_25c	7% Sale 17% Sale 5% Sale	41/8 Sale 133/8 133/8 33/8 Sale	35/8 Sale 141/8 141/4 33/4 Sale	3½ July 21 12% July 15 3½ July 25	4½ July 18 14 July 25 3% July 1	3½ July 21 12¾ July 15 3½ Jun 1	7% Jan 5 17% Jan 4
6,200 49,400   Class A	19,000 2,900	116,300 2,900	Hiller Aircraft Corp1 Hilton Hotels Corp warrants	9% Sale	9½ Sale	101/4 Sale 61/4 Sale	83/4 July 14 61/8 July 20	10½ July 28 7½ July 13	8¼ Mar 4 6½ July 20	11½ Mar 15 7½ July 13
4,700 62,200 Holluger Cons G M 5   49½ Sale	5,300 1,200	46,400 1,200	Hoffman International1 New common50c	7% 7% 12% Sale	734 Sale 1638 Sale	8 Sale 12% Sale 5% 6%	7 1/8 July 18 11 3/4 July 19 5 1/8 July 19	8 July 29 16½ July 1 7% July 15	71/8 July 18 81/8 Apr 14 57/8 July 19	9% Jun 1 17½ Jun 21 7% July 15
700   8,400   Holly Stores Inc.   3½ 3¼ 3½ 3⅓ 3⅓ 3⅓ 3⅓ 3⅓ 3⅓ 3⅓ 3⅓ 3⅓ 3⅓ 3⅓ 3⅓ 3⅓	4,700 4,900 38,200	62,200 577,900 38,200	Hollinger Cons G M5 Holly Corporation60c New common50c	29½ Sale 18 Sale	225% Sale ½ Sale	21 Sale	21 July 29 ½ July 1	23 July 8	21 July 29 ½ Jun 14	31½ Jan 8 1 Jan 5
11.400 123.900 Class B	800 39,800	17,300 236,000	Holophane Co Inc* Holt Rinehart & Winston_1	49½ Sale 44 Sale	57½ 59½ 49¾ Sale	53% 55 50 Sale	54 July 25 461/4 July 26	3¼ July 22 57½ July 6 51½ July 5	2¾ Mar 11 48¾ Apr 26 38½ Jan 22	3% Jan 22 61 Jun 14 51½ July 5
5,500 23,900 Horn & Hardart common* 34% Sale 33% Sale 33% Sale 33% July 5 36% July 19 32½ Jun 27 36% July 19 130 1,120 5% preferred	11,400 5,500 775	123,900 72,000 \$5,425	Class B* Hoover Ball & Bearing Co5 Hormel (Geo A) & Co7.50	12¼ Sale 21 Sale	716 Sale 25% Sale 31 32	7½ Sale 23% Sale 30½ Sale	7 % July 28 23 ¼ July 20 30 % July 25	8½ July 8 26 July 5 32 July 6	7 Jun 29 20	12% Jan 4 28 Jan 13
2,900 54,000 Hovell Elec Motors Corp	5,500 130	23,900 1,120	Horn & Hardart common* 5% preferred100	34% Sale	33¾ Sale 95¼ Sale	34¾ Sale 95¼ 97	33% July 5 95¼ July 1	36¾ July 19 97 July 19	32½ Jun 27 94 Apr 1	3634 July 19 97½ May 10
94,600 1,338,300 Hydrometals Inc2.50	2,900 1,400	54,000 ‡5,000	Howell Elec Motors Corp1 Hubbell (Harvey) Inc— Class A common5		11¼ 11¾ 21½ Sale	11% Sale 17 18	10¾ July 11 18 July 27	11½ July 18 21¾ July 6	9½ Feb 10 ‡18 July 27	14 Mar 7 231/4 Apr 25
Imperial Chem Indus Ltd—	94,600 6,400	1,338,300 60,000	Hydrometals Inc5 Hydrade Food Products5 IMC Magnetics Corp33½c	32 Sale	34% Sale 28% Sale	281/4 Sale 28 Sale	26 <sup>3</sup> / <sub>4</sub> July 27 27 <sup>5</sup> / <sub>8</sub> July 28	35¾ July 8 29½ July 14	18½ Mar 16 25¾ Apr 5	43% May 19 32 Jan 4
2,200 Imp Tob of Gt Brit & Ire_£1 101/2 103/4 9 91/2 81/2 91/3 83/4 May 12 10 Mar 18 Indianapolis Pwr & Light—	66,100 24,200	516,200 220,900	Amer dep rcts ord reg£1 Imperial Oil (Can) cap stk_*	8¾ Sale 39 Sale	8½ Sale 31½ Sale	8% Sale 32 Sale	8 7 July 1 30% July 28	9 % July 22 32% July 11	7% May 4 30% July 28	9 15 July 22 39 Jan 4
		2,200	Imp Tob of Gt Brit & Ire_£1 Indianapolis Pwr & Light—	101/8 103/4	9 91/2	8½ 9,76			8¾ May 12	10 Mar 18

Aggrega in July Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SIL Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
14,400 25,900 1,600 27,900 7,500 4,700 100 6,600 6,300 4,500	79,500 77,200 9,700 \$46,700 52,400 26,200 10,300 52,100 72,100 35,200	Industrial Electronic Hardware Corp50c Industrial Plywood Co25caud Homes Corp1 Insur Co of North Amer_5 International Breweries1 Internat'l Holding Corp1 Internat Holding Corp1 Internat Products com5 Intex Oil Company33/ac Investors Royalty Co1	5% Sale 6 Sale 10¼ 11 	5½ Sale 6⅓ Sale 8¾ 9½ 64¾ Sale 11⅓ Sale 29⅓ Sale 43¾ 44¼ 10 Sale 6¼ 6½ 2¼ Sale	5% Sale 5% Sale 8½ 9 65 Sale 11¼ Sale 28 29 	5 July 25 55% July 25 834 July 27 6014 July 26 11 % July 26 27 ½ July 12 4334 July 5 8½ July 14 534 July 19 2½ July 1	5% July 5 6% July 14 9% July 18 66% July 5 11% July 5 30 July 1 43% July 5 10 July 1 6% July 1 6% July 6	4½ Jun 21 4% Jun 1 8½ Apr 1 60¼ culy 26 9% Jun 20 26 May 3 32½ Jan 5 8½ July 14 5¾ July 19 x2¼ Mar 8	6¼ Jan 11 7% Feb 29 11 Jan 12 67½ Apr 19 14½ Jan 6 31% Jan 18 44% Jan 18 16% Jan 6 9 Jan 18 2½ Jan 4
5,200 27,300	310 96,800 128,700 116,900 1,718,400 171,100 252,700	Jeannette Glass Co	19 ½ Sale 8% Sale 25 Sale 1¼ Sale 14 Sale 9% Sale	73 85 19% Sale 8 Sale 26 Sale ½ Sale 11 Sale 11% Sale	73¼ 75 19% Sale 7½ Sale 20¼ Sale 16 Sale 11% Sale 10% Sale	72 July 6 17½ July 18 7½ July 15 19½ July 25 ¾ July 1 10¾ July 25 9½ July 26 1½ July 26	73¼ July 6 21¾ July 6 8 July 1 27 July 1 ½ July 1 11½ July 12 12¼ July 6 2½ July 15	72 July 6 15% Jun 21 6¼ Apr 12 17½ Jun 2 % Jun 23 9 Feb 15 75% Apr 4 1% May 19	76½ Jan 1: 21¾ July 10 Apr 2: 31¾ Feb 1: 13% Jan 1: 13% Jun 2: 13% Jun 2: 15%
33,300 34,200 55,100 90 8,900 13,000 5,700 1,800 7,300 6,400 11,100 13,100 27,900 1,700 400 1,700 15,900 9,200	743,600 625,300 994,700 994,700 2260 22,200 234,850 68,000 15,600 42,900 140,000 252,200 352,400 143,300 168,800 83,500 10,600 6,500 11,000 467,300 116,600 106,900	Jupiter Oils Ltd	1% Sale  16% Sale  5% Sale  88 94  29 Sale  46½ Sale  16¼ Sale  17¼ Sale  15¼ Sale  2½ Sale  3 Sale  2½ Sale  2½ Sale  2½ Sale  2½ Sale  3 Sale  2½ Sale  5½ Sale  3 Sale  2½ Sale	2 Sale  10¼ Sale 4¼ Sale 92½ Sale 30¼ Sale 70½ Sale 14¾ Sale 14¾ Sale 16¼ 17 14 Sale 2¾ Sale 1¼ 13½ Sale 1¼ 13½ 5 Sale 1¼ 13½ 5 Sale 2½ Sale 2½ Sale 20 Sale 20 Sale 20 Sale	2 Sale  9 34 Sale 4 Sale 9134 95 31½ Sale 65 Sale 14½ Sale 15% Sale 12½ Sale 2 2 2 14 2 2 2 3 14 2 2 4 Sale 2 3 Sale 2 4 Sale 2 4 Sale 2 4 Sale 2 5 Sale 1	9 % July 27 4 July 19 91 % July 13 30 July 20 58 July 25 14 July 25 15 % July 29 13 % July 14 2 July 13 1 % July 14 2 July 15 2 % July 16 2 July 5 2 % July 2 1 % July 1 3 July 14 2 July 6 20 % July 6 20 % July 6 20 % July 6 20 % July 13 19 % July 13 19 % July 11 2 July 1 2 July 1 2 July 1 3 July 13 3 July 13 3 July 1 3 July 11 3 July 1	10½ July 5 93½ July 8 37 July 5 78 July 6 15¾ July 7 16½ July 7 16½ July 7 14¾ July 5 2¾ July 1 1¾ July 5 2½ July 25 3¾ July 13 1¾ July 5 15¼ July 5 15¼ July 5 20¾ July 25 21¼ July 18 15¼ July 5 20¾ July 25 21¼ July 18 21¼ July 17 20½ July 6 20½ July 18 21¼ July 12	9% July 27 4 July 19 88 Jan 15 26% Jun 23 39% Feb 8 13 Apr 26 15% July 29 13% July 14 13% Mar 16 11% Apr 21 22% July 22 13% July 1 23% July 1 24% July 2 13% July 8 17% Feb 15 20% July 25 x13% Apr 11 19% Mar 20 19% Apr 3 2 Jun 3	16½ Jan 6¼ Jan 93½ July 37 July 78 July 19 Jan 17½ Mar 2½ Jan 2½ Jan 4½ Mar 1- 15¼ Jan 21½ May 1 19½ Jan 21½ May 1 24½ Jau 21½ May 1 24½ Jau 23¼ Apr 1 23¼ Apr 1 23¼ Apr 1 23¼ Apr 1 23¼ Mar 2 31¼ Jan 1
3,500 1,200 31,600 5,800 3,900 6,100 3,200 2,300 400 25,700	87,500 23,000 135,900 35,900 35,300 712,900 24,300 22,900 3,700 3,700 1,617,600 103,700 1,960 17,400 3,290 244,800 7,025	L'Aiglon Apparel Inc1 La Consolidada S A_75 pesos Lafayette Rad & Electron1 Lake Shore Mines Ltd1 Lake Foundry Corp1 Lamb Industries Inc5 Lamson Corp of Del5 Lamson Corp of Del5 Lasalle Exten University5 Leesona Corporation5 Lefourt Realty Corp com 25c Leonard Refineries Inc3 Le Tourneau (R G) Inc1 Liberty Fabrics & N Y1 5% cumulative pfd10 Lithium Corp of America1 Locke Steel Chain Co5 Lockwood Kessler &	10 Sale 1034 Sale	18¾ Sale 8¾ 9¾ 12¼ Sale 3½ Sale 5 5½ 7 Sale 16¼ Sale 18¼ 18½ 6¾ Sale 9¾ 10 51¾ Sale 10¼ 10¾ 51¼ Sale 10¼ Sale 10¼ Sale 10¼ Sale 10¼ Sale 7¼ Sale 10½ Sale 20½ Sale	19% Sale 8 ½ 10½ Sale 3½ Sale 5 5½ 7½ Sale 16% 17½ 17½ Sale 6 Sale 9% 10 48% Sale 10¼ Sale 10¼ Sale 27 Sale 5¼ Sale 7¼ Sale 7¼ Sale 5¼ Sale 5¼ Sale 5¼ Sale 5¼ Sale	18½ July 1 8 July 19 9¼ July 14 3¼ July 5 6¾ July 5 6¾ July 1 16¼ July 1 17¾ July 28 5⅙ July 22 10 July 6 44¼ July 13 35⅙ July 27 10⅙ July 27 10⅙ July 21 23½ July 5 4¾ July 11 7 July 12 9⅙ July 28 18⅙ July 28	21% July 12 9½ July 12 12½ July 5 3¾ July 22 5½ July 7 7¾ July 26 18½ July 8 6½ July 6 10¼ July 8 52 July 1 4¾ July 8 105% July 18 27 July 22 7½ July 2 6 July 22 7½ July 1 105% July 1 105% July 1 105% July 1 105% July 1 27 July 22 7½ July 7	8% Jan 20 8 July 19 9½ July 14 3½ July 15 4% Mar 23 4% Jan 11 15% Jan 4 17% July 28 5½ May 12 38% Feb 16 3% July 27 9¾ May 5 22 May 24 4% July 11 6% Jan 12 8% Mar 9 18% July 28	21% July 1 12% Jan 1 14% Jun 1 5 Mar 2 6% May 1 19 Jan 26% Jan 6% Jan 11% Apr 63% Jan 11% Apr 63% Jan 13% Jan 13% Jan 7% Feb 13% Jun 24% Jan
3,700 25,300 1,600 24,300 99,000 1,800 40,400		Bartlett class A25c Lodge & Shipley (The) Co_1 Longines-Wittnauer Watch_1 Loral Electronics Corp1 Louisiana Land & Explor_30c Lunkenheimer (The) Co_2.5c Lynch Corp common2	1½ Sale 13 13½ 36¾ Sale 51½ Sale 28% Sale 11½ Sale	5 % Sale 1 % Sale 13 % 13 % 89 Sale 49 % Sale 28 % Sale 12 % Sale	4½ 4¾ 1½ Sale 12½ Sale 85½ Sale 44¾ Sale 28 28¾ 13¾ Sale	4% July 28 1¼ July 1 12½ July 27 7558 July 7 42¾ July 27 27¾ July 5 12⅓ July 1	5 1/4 July 18 1 3/4 July 7 13 3/8 July 7 98 1/2 July 5 49 3/8 July 8 30 July 8 13 3/8 July 15	4% July 28 1¼ May 4 11¾ May 23 3456 Jan 6 42¾ July 27 27¼ Feb 29 10⅙ Feb 12	7 % Apr 1 2 % Jan 1 15 % Jan 1 98 ½ July 54 % Jan 30 Apr 1 14 Mar 1
2,800 3,400 5,000 2,800 7,400 4,700 4,000 8,100 5,700 3,900	40,300 149,000 5,000 305,500 189,900 89,300 26,900 61,300 104,200 148,000	Macfadden Publications1 Mack Trucks Ine warrants_ Macke (G B) Corp cl A1 Magellan Petroleum Corp— Voting trust ctfs1c Mages Sporting Goods Co 10c Magna Oil Corporation50c Maine Public Service Co7 Majestic Specialties Inc* Mangel Stores Corp com11 Mansfield Tire & Rubber_2½	12% Sale 33 Sale 1 Sale 1½ Sale 20¾ Sale 20¾ Sale 31½ Sale 19¼ Sale	9¾ Sale 20¼ Sale '-' 18 Sale 7½ Sale 21 Sale 22½ Sale 34 Sale 12% Sale	9% Sale 19½ Sale 23¼ Sale ½ Sale ⅓ Sale ⅓ Sale 1⅓ Sale 21¼ Sale 24¾ Sale 32½ Sale 32⅓ Sale	9% July 1 1774 July 27 23% July 29 ½ July 18 7 July 18 7 July 25 20½ July 14 30% July 19 12% July 19	11% July 12 21¼ July 8 27¾ July 20 5% July 8 1% July 8 7¾ July 7 22¾ July 21 27¾ July 21 34½ July 1 13¾ July 1	9 May 13 171/4 July 27 23 ½ July 29 ½ Jun 21 ½ May 27 6¾ Apr 11 20 Jan 4 22 Jun 28 - 26 ½ Mar 4 12 ½ Mar 4	12¾ Jan 36¾ Jan 27¾ July 1¼ Jan 1¼ Jan 11¼ May 22¾ July 27¾ July 36 May 19¾ Jan
37,600 27,700 5,200 9,100 66,200 44,000 2,200 2,600	100 303,200 312,800 67,500 \$116,700 347,500 363,100 13,400 21,200 535,700 97,800	Marconi Internat Marine Communic Am dep rct_£1 Martin (The) Co warrants_ Massey-Ferguson Ltd* Maule Industries Inc3 Mays (J W) Inc common_1 Mead Johnson & Co com_1 Menasco Mfg Co1 Merchants Refrigerating1 Merrill Island Mining Ltd_1 Mesabi Iron1 Metal & Thermit Corp5	5¾ 6½ 23% Sale 12¼ Sale 8% Sale 21½ Sale 68 Sale 7¼ Sale 14% Sale 1½ Sale 29% Sale	24% Sale 9% Sale 7 7% 19 Sale 108½ Sale 5½ Sale 14¼ 15 	30 1/4 Sale 93/8 Sale 71/8 Sale 19 Sale 104 Sale 5 Sale 14/8 15 \$ Sale 773/8 Sale 21 Sale	24 July 5 9 July 18 7 July 5 18½ July 27 97½ July 13 5 July 25 14½ July 19 2 July 18 70¼ July 5 20¾ July 5	32 July 21 9% July 28 7% July 5 195% July 5 10834 July 1 5% July 1 14½ July 5 14 July 12 773% July 29 22 July 19	6 Mar 21 17% Apr 28 9 July 18 6% May 24 118½ July 27 60 Jan 14 5 July 25 13¼ Jan 20 % July 18 34¼ Feb 8 20% July 29	6 Mar 2 32 July 1 12 4 Jan 9 4 Jan 2 6 4 Mar 2 117 Jun 1 8 4 Jan 1 16 May 1 14 Jan 82 4 Apr 2 274 Jan
8,700 4,200 11,300 45,700 4,700 4,000 12,500 6,200 3,300 19,700 2,200 1,100 14,200 1,100 14,200 12,300 16,600 12,300 16,600 12,300 16,600 10,500	97,800 62,000 91,300 262,600 29,000 33,400 291,400 1,250 41,400 19,700 28,100 2,975 7,400 88,800 40,600 248,800 607,100 112,200 373,500	Miami Extruders Inc10c Michigan Chemical Corp1 Michigan Sugar common1 6% preferred10 Micromatic Hone Corp1 Microwave Associates Inc1 Midland Oil \$1 conv pfd.* Mid-West Abrasive Co5c Midwest Piping Co5 Mill Factors Corp2.50 Miller-Wohl Co common.50c 4½% conv preferred50 Mining Corp of Canada* Minnesota P & L 5% pfd.100 Missouri-Kansas-Texas ctfs. M-chawk Airlines Inc1 Molybdenum Corp of Amer.1 Warrants Monogram Precision Indus.1	21¼4 Sale 25% Sale 12% Sale 12% Sale 14% Sale 25 Sale 20½ Sale 20½ Sale 22¼ Sale 33% 35½ 13½ Sale 94¾ 97 8 Sale 37 Sale 38 Sale 38 Sale 38 Sale 55 Sale 85% Sale	67% Sale 14 Sale 25% Sale 125% Sale 113% Sale 403% Sale 403% Sale 20 Sale 314 Sale 314 Sale 314 Sale 6 Sale 314 Sale 6 Sale 314 Sale 6 Sale 4534 Sale 4534 Sale 3 Sale 4534 Sale	6¼ 6¾ 6¾ 13½ Sale 3 Sale 12¼ 12½ 10¼ Sale 13½ Sale 20¼ Sale 12½ Sale 31½ Sale 6½ Sale 6½ Sale 31½ 33¾ 111¼ 101 Sale 5¾ Sale 5½ Sale 5½ Sale 5½ Sale 25½ Sale 5½ Sale 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5%	6% July 28 12% July 26 2% July 1 12% July 25 2% July 18 31% July 25 12% July 26 20 July 1 12% July 26 20 July 1 12% July 29 6 July 1 10% July 1 98 July 6 25½ July 29 5 July 25 3 July 18 137% July 25 26% July 25	7 July 5 14 % July 7 4 ¼ July 8 13 % July 11 11 % July 1 14 ¾ July 1 14 ¾ July 1 14 ¾ July 5 21 ¾ July 8 7 July 21 11 July 25 101 July 13 28 ¾ July 6 6 July 1 3 ¼ July 8 46 July 1 3 ¼ July 8 46 July 5 31 5% July 8 5 July 6	6% Apr 12 12% July 26 1% May 2 10% Jun 6 9% July 18 22 Jan 11 4% May 19 12% July 26 19% July 26 19% July 29 6 May 2 33 Jun 28 10% Jun 1 95 Feb 3 25% July 25 25% July 25 25% Jun 20 37% Jun 29 37% July 25 26% July 25 26% July 25	9¼ Feb 21¼ Jan 4¼ July 13⅓ July 16½ Jan 43½ Jun 6% Feb 20% Jan 13¼ July 7 July 35 Feb 13⅓ Jan 101 July 39 Jan 101 July 39 Jan 11¼ Jan 11¼ Jan 15% Jan 11¼ Jan 15% Jan 8% Jan 8% Jan
600 170 30 270 17,800 225 1,100	3,100 960 110 2,660 169,500 1,225 11,900	Monongahela Power Co— 4.40% cum pfd100 4.80% cum pfd ser B100 4.50% cum pfd ser C100 Montgomery Ward & Co A.* Montrose Chemical Co1 Mondy's Invest partic pref.* Mt Clemens Metal Products_1 6% cum preferred4	81 Sale 88 Sale 82 83 1421/4 Sale 137/8 Sale 48 Sale 3 33/8 37/8 4	84½ Sale 92 Sale 86 Sale 149½ 151½ 11½ Sale 47¾ Sale 2½ Sale 3% 4⅓	83 84½ 89 90¾ 88 90 151 153 10¾ Sale 53 535% 2¼ 25% 3¾ 4⅓	x83 July 12 89 July 14 86 July 1 149½ July 13 10¾ July 15 47¾ July 1 2¼ July 27	85 July 8 92 July 1 88 July 28 151 July 19 115% July 5 53 July 14 2% July 1	80 Feb 5 87½ Jan 12 83½ Jan 5 142 Jan 6 10% July 15 46 Mar 15 2¼ July 27 35% Feb 15	85¼ Apr 92 Jun 88 July 154 Jun 14¼ Apr 53 July 3¼ Jan 4 Feb

Aggrega in July	Since Jan. 1	American Stock Exchange	Price Jan. 4, 1960 Opening or	July 1 Opening or	PRICES July 29 Closing or	IN JULY————————————————————————————————————	Highest Sale	RANGE SIN Lowest Sale	ICE JAN. 1 Highest Sale
800 1,800	8,800 29,100	Mount Diablo Company1 Mount Vernon Mills Inc 2.50	Bid Ask 4% 4% 16¼ Sale	3 <sup>3</sup> / <sub>4</sub> 4 14 <sup>1</sup> / <sub>4</sub> Sale	Bid Ask 35% 4 14½ Sale	Prices  334 July 15  1444 July 1	Prices  4 July 8 15½ July 7	Prices  3% Jun 7  14 May 19	Prices  4% Jan 8  16% Jan 6
3,700 7,600 279,000 5,500	26,430 7,600 748,100 43,200	Mountain Sts Tel & Tel_100  New common wi12.50  Muntz TV Inc1  Murphy Corporation1	167 167½ 6½ Sale 22½ 23	193¾ Sale 4¾ Sale 19½ Sale	196 Sale 24% Sale 5% Sale 18 184	193½ July 21 24½ July 20 4½ July 1 18 July 25	197½ July 20 24% July 20 5% July 7 20 July 18	168½ Jan 5 24½ July 20 4 May 18 17¼ May 13	198½ Jun 16 24% July 20 6½ Feb 10
4,200 300 19,800	8,700 68,800 5,100 141,800	Murray Ohio Mig Co5 Muskegon Piston Ring_2.50 Muskogee Co common10	33 33% 14% Sale 32 32½	30½ 31½ 95% Sale 33 34½	31¼ 32 9½ Sale 32 33¾	31¼ July 8 9¼ July 27 32¼ July 14	32½ July 26 9% July 18 33 July 5	30¼ May 24 9¼ July 27 32 Feb 5	23½ Jan 5 33¾ Mar 8 14¾ Jan 4 34¾ Jun 28
3,300 2,700 14,300	32,200 31,500 176,700	Muter Company common 50c Nachman Corp — 5 Namm-Loeser's Inc — 1 Napco Industries Inc — 1	8% Sale 12 12% 11½ Sale 5¼ Sale	61/4 Sale 111/4 Sale 10 Sale 57/8 Sale	5¾ Sale 10% Sale 9¼ 9¾ 5¼ Sale	5¾ July 29 10% July 29 9% July 25 4% July 26	6% July 5 11% July 7 10 July 1 5% July 1	5¾ May 11 10¾ July 29 9½ July 25 4½ July 26	8% Jan 4 13% Jan 20 12% Apr 13 6% Jan 11
8,600 50,200 1,100	83,500 825,700 10,800	Nat Alfalfa Dehydrating & Milling Company  National Bellas Hess com  Natl Brewing Co (Mich)  1	11 Sale 2½ 2¾ 31½ Sale	5½ Sale 8½ Sale	51% Sale 83% Sale	4% July 22 8 July 25	6 July 8 9% July 5	434 Apr 4 8 Apr 19	6¾ Jan 18 12¼ Jan 5
650 1,100 600 22,200	9,070 19,600 8,200	National Casket Co5 Nat Elec Welding Mach1 Natl Manufacture & Stores_1	17 Sale 5¼ Sale 105/8 11¼	2½ Sale 28¾ Sale 14 Sale 8% 9	2½ 2¾ 29½ 31 13¼ Sale 9% 9%	2½ July 1 28¾ July 1 13¼ July 27 8% July 19	2% July 13 30% July 21 14 July 1 9½ July 27	2% Jan 15 28 Jan 27 13¼ July 27 8% Jun 27	2% Feb 19 33 Apr 22 18½ Feb 25 10% Jan 12
4,100 15,400 1,800	290,700 21,900 259,300 11,200	National Petroleum Ltd_25c Nat Presto Industries Inc_2 National Research Corp1 Natl Rubber Mach com_10	2% Sale 11% Sale 22% Sale 24 Sale	111 Sale 1134 Sale 21 Sale 18 Sale	134 Sale 1238 Sale 18 Sale 17 Sale	1% July 5 11% July 1 17% July 28 16% July 27	1% July 28 12% July 22 21 July 1 18 July 1	1 % Jun 1 10 % May 2 14 % May 11 16 % July 27	2 1 Jan 5 12 3 July 22 23 1 Jan 5
8,000 300 6,000 1,700	50,000 2,135 20,300 20,700	Natl Starch & Chem Corp_50c National Steel Car Ltd* Nat Telefilm Associates_10c National Transit Co1	31 Sale 15 % 15 ¾ 8 ¼ Sale 3 ¼ 3 ½	36 Sale 13 14½ 5 5¼ 3 3¼	34 Sale 12 14 3% Sale	32½ July 20 12¾ July 7 3¾ July 22	38 July 11 13 July 5 51/4 July 6	26 Mar 11 12 Mar 25 3¾ July 22	24 Jan 4 38 July 11 20 May 9 8% Feb 23
40,800 33,000 1,400 4,900	192,300 202,000 1,400 72,600	Nati Union Elec Corp30c National Video Corp cl A_1 Nelly Don Inc	3% Sale	31/4 Sale 161/2 Sale	3 Sale 3 Sale 17 Sale 14½ 15	2% July 7 2% July 7 15% July 7 14% July 26	3 July 5 3½ July 11 17½ July 19 15% July 19	2 <sup>3</sup> 4 Jun 16 2 <sup>5</sup> 8 May 3 12 Apr 21 14 <sup>3</sup> 4 July 26	3½ Feb 23 3% Jan 4 17% Jun 16 15% July 19
33,300 451,200	212,100 1,519,600	Nestle Le Mur Co com1 New Eng Tel & Tel20 New Haven Clock & Watch 1 New Idria Mining &	23½ Sale 36 Sale 2¼ Sale	29¾ Sale 34½ Sale 1¾ Sale	28% Sale 35% Sale 1% Sale	27% July 28 34% July 1 1¼ July 1	30 % July 5 36 July 21 2 July 21	17% Mar 10 34% Jun 6 1¼ Jun 28	34 Jun 21 37% Jan 7 2% Jan 18
26,200 29,700 6,000 24,000	273,400 275,500 61,800 462,700	Chemical Co50c New Jersey Zinc25 New Mexico & Ariz Land_1 New Park Mining Co1	% Sale 28¼ Sale 135% Sale 21% Sale	5% Sale 24 Sale 10½ Sale 1¾ Sale	34 Sale 225% Sale 97% Sale 15% Sale	5% July 1 22½ July 25 9½ July 19	34 July 12 25 July 7 10½ July 1	5% Apr 14 22½ July 25 9% Apr 28	1 Jan 5 32 Jan 11 1334 Jan 4
2,400 3,050	35,000 24,030 350	New Process Co common  N Y Auction Co common  N Y & Hond Rosario3.334  N Y Merchandise Co com10	150 175 37 Sale 43 Sale	130 134 39½ Sale 32 32½	133½ 135 39¾ Sale 29¾ Sale	15% July 13 132½ July 25 385% July 25 29 July 14	1% July 5 134 July 7 40 July 28 32% July 6	1% July 13 127 Mar 9 31½ Feb 24 25% May 17	2½ May 5 154 Feb 16 40¼ Apr 29 43 Jan 4
19,100 3,000 17,200	324,200 42,000 276,600	Nickel Rim Mines Ltd1 Nipissing Mines1 Noma Lites Inc1	30 32 <sup>5</sup> / <sub>8</sub> Sale 1 <sup>5</sup> / <sub>8</sub> Sale 9 <sup>1</sup> / <sub>2</sub> Sale	$21\frac{1}{4}$ 25 $\frac{7}{16}$ Sale $\frac{3}{4}$ $\frac{7}{8}$ $7\frac{3}{8}$ Sale	21 25 7 Sale 13 18 6% Sale	3/8 July 11 3/4 July 7 61/8 July 22	½ July 5 15 July 15 7% July 1	22¼ May 11 % Jun 3 % May 13 6½ July 22	30 Jan 7 18 Jan 19 1% Jan 4 10¼ Jan 22
21,300 8,300 1,175 5,100	58,100 61,500 14,075 32,900	Norfolk Southern Ry Co_1 North Amer Cement cl A_10 Class B10 North Amer Royalties Inc_1	5½ Sale 38¼ Sale 37 Sale 2½ Sale	5% Sale 30 Sale 29½ Sale 1% 2	6¼ Sale 27½ 28 28 30 1% 2½	5% July 1 26¾ July 27 29½ July 1 1¾ July 12	6½ July 21 31¼ July 8 31 July 6 2 July 7	4¼ Apr 1 26¼ Jun 20 27½ Jun 27	6½ July 21 39 Jan 20 39% Jan 21
32,000 10,900 30 470	306,700 145,000 1,110 8,320	North Canadian Oils Ltd_25 Northeast Airlines1 North Pennsylvania RR_50 North Ind P S 41/4 % pfd_100	211 Sale 61/8 Sale 64 Sale 781/2 80	2 Sale 4 <sup>1</sup> / <sub>4</sub> 4 <sup>1</sup> / <sub>2</sub> 64 <sup>3</sup> / <sub>4</sub> 66 84 <sup>1</sup> / <sub>2</sub> 85 <sup>1</sup> / <sub>2</sub>	2 1/8 Sale 4 1/8 Sale 61 62	1% July 5 4 July 19 65½ July 5	2 1/8 July 19 4 1/2 July 5 65 1/2 July 5	1¾ July 12 1% July 5 4 Apr 19 61¾ Jun 2	3 % Jan 26 3 % Jan 19 6 % May 16 67 ½ Feb 25
33,500 10,800	512,300 70,400 2,111,500	Nor Rankin Nickel Mines_1 Novo Industrial Corp1 Nuclear Corp Cl A (Del)_10c	1¼ Sale 12¼ Sale 2¼ Sale	16 Sale 83/8 Sale 33/4 Sale	7% Sale 7% Sale 3% Sale	84 July 13 ½ July 27 75% July 8 35% July 13	85½ July 22 5% July 7 85% July 18 5 July 6	79 Jan 13 ½ Jun 20 7% Jun 15 2½ Jun 2	86¾ Jun 10 1¾ Jan 13 13¾ Jan 19 5 July 6
50,200 3,700	1,153,300 751,600 20,200	Occidental Petroleum 20c Ogden Corp common 50c Ohio Brass Co common 1	6½ Sale 24¾ Sale 36 Sale	4% Sale 18% Sale 25% Sale	3¼ Sale 17 Sale 27% Sale	3¼ July 29 15¾ July 27 23½ July 12	4½ July 5 19% July 8 27% July 29	3¼ July 29 15¾ July 27 23½ July 12	7% Jan 13 25% Mar 29
16,300 8,800 200	6,640 96,100 137,900 17,100	Ohio Power 4½% pfd100 Okalta Oils Ltd90c Old Town Corp common1 40c cum preferred7	87 Sale 11 Sale 4 Sale 4 Sale 41/4 Sale	91½ Sale ½ Sale 7% Sale 5 Sale 5 Sale	91½ Sale 5 3/8 6½ 65/8 4½ 47/8	91 July 11 5 July 1 6 July 28 5 July 1	94¼ July 8 3% July 8 7% July 1 5 July 1	87 Jan 4 14 Jun 20 334 Jan 6 418 Jan 5	36 Jan 4 94¼ July 8 11 Jan 4 7% Jun 30 5¼ Feb 3
5,400 3,200 600 6,600	37,880 17,900 10,200 75,800	O'okiep Copper Co Ltd— American shares — 10s Opelika Mfg Corp — 5 Overseas Securitier Co 1 Oxford Electric Corp 1	73¾ Sale 18½ 19% 20 Sale 7 Sale	54 <sup>3</sup> / <sub>4</sub> Sale 17 <sup>5</sup> / <sub>8</sub> 17 <sup>7</sup> / <sub>8</sub> 17 <sup>1</sup> / <sub>4</sub> 17 <sup>3</sup> / <sub>4</sub> 5 Sale	55 Sale 17¾ Sale 16¼ 17 4¾ Sale	54 <sup>1</sup> / <sub>8</sub> July 12 17 July 21 17 July 25 4 <sup>5</sup> / <sub>8</sub> July 5	55 July 5 17% July 5 17% July 5 17% July 5 5 July 1	48¼ Mar 31 16% Jun 8 17 Jun 24 4% May 9	75½ Jan 5 18% Apr 26 20 Jan 4 7½ Feb 25
3,000 12,900 5,300 900	21,500 101,800 23,900 10,200	Pacific Clay Products8 Pacific G & E 6% 1st pfd_25 5½% 1st preferred25 5% 1st preferred25	37½ Sale 29¼ Sale 26¼ Sale 24¾ Sale	44¾ Sale 30¼ Sale 27¾ Sale 26¼ 27	36 38 31 Sale 27% Sale 25¾ 26¾	36½ July 26 30¼ July 1 27¼ July 6 25½ July 21	44¾ July 1 31½ July 7 27% July 11	35½ Mar 8 29% Jan 4 26¼ Jan 4	46 Jun 24 31½ July 7 27% July 11
8,700 1,800 1,800 600	48,500 21,900 18,000 12,700	5% red 1st preferred_25 5% red 1st preferred A_25 4.80% red 1st preferred_25 4.50% red 1st preferred_25	23½ 23½ 23½ Sale 22½ 23½ 23½ 21½ 21%	25 Sale 24% 25% 24 24¼	25½ 25½ 25½ 25% 24% Sale	24¼ July 18 25 July 6 24 July 13	27 July 6 25¾ July 18 25¾ July 15 24¾ July 25	24 ¼ Jan 5 23 ¼ Jan 5 23 ¾ Jan 5 23 ¾ Jan 5 22 ¾ Mar 1	27 Apr 4 25 <sup>3</sup> / <sub>4</sub> July 18 25 <sup>3</sup> / <sub>4</sub> July 15 24 <sup>3</sup> / <sub>4</sub> July 25
2,000 1,070 460	8,400 13,440 1,700	4.36% red 1st preferred_25 Pacific Lighting \$4.50 pfd \$4.40 div cum pfd	20% Sale 82 Sale 79% Sale	22 \( \) Sale 21 \( \) 21 \( \) 21 \( \) Sale 89 \( \) 4 Sale 85 \( \) 86 \( \) 8	22 ¼ 22 ¾ 21 ½ 22 91 ¾ Sale 86 86 ¾	22¼ July 7 21½ July 15 89¼ July 1 85% July 13	22% July 11 22 July 20 91¾ July 28 86½ July 19	21 Jan 27 20½ Jan 5 82 Jan 4 79¾ Jan 21	22 % May 11 22 ½ Apr 5 91 % July 28
400 20 780 10,700	5,100 1,930 5,260 93,000	\$4.75 div preferred	85¼ Sale 127¼ Sale 78½ Sale 4% Sale	94 94 <sup>3</sup> / <sub>4</sub> 126 <sup>1</sup> / <sub>4</sub> 128 85 85 <sup>1</sup> / <sub>2</sub> 3 Sale	96¾ 97¼ 127 130 86½ 87½ . 2¾ 2%	94½ July 13 128¾ July 21 85¼ July 5 2¾ July 8	97¼ July 28 129¾ July 6 87 July 28 3 July 1	85 Jan 6 122 % May 4 78 ½ Jan 4 2 ¾ Jun 29	90 May 4 971/4 July 28 1311/2 Jan 13 88 May 9
101,100 11,500 215 13,800	931,100 161,600 5,515 101,100	Pacific Petroleums Ltd	12% Sale 9% Sale 91% Sale 20% Sale	$8_{16}$ Sale $5\frac{1}{2}$ $5\frac{3}{4}$ 98 Sale 37 Sale	9 <sup>1</sup> / <sub>4</sub> Sale 6 <sup>1</sup> / <sub>8</sub> Sale 98 99 37 37 <sup>1</sup> / <sub>4</sub>	8½ July 1 5½ July 5 97 July 15	93/4 July 8 65/8 July 8 99 July 26	8 Jun 30 5½ Jun 30 90 Jan 6	4¼ Jan 4 13¼ Apr 4 9¼ Jan 4 100½ Apr 18
10,200 15,700 55,300 18,900	57,700 100,400 448,400 221,300	Page-Hersey Tubes LtdPall Corp class A1 Pancoastal Petroleum vtc Pantepec Oil (C A) Am shs_	30 Sale	23	21½ Sale 31¼ Sale 1¼ Sale	34½ July 13 20¾ July 21 30¼ July 25 1¼ July 1	41 July 7 23¾ July 1 35¾ July 1 1½ July 7	18½ Jan 12 20¾ July 21 24¾ May 17 1¼ Jun 16	41 July 7 30¾ Jan 4 38 Jun 27 2% Jan 12
1,500 1,300 1,900	29,100 14,400 31,200	Park Chemical Company 1 Parker Pen Co class A 2 Class B 2	1 1/8 Sale 9 1/8 Sale 16 5/8 Sale 15 1/4 Sale	1 Sale 8¾ 9 12½ Sale 12½ Sale	13 15 8½ 9¼ 13% 13½ 12½ Sale	18 July 27 85% July 14 125% July 1 125% July 1	1 July 1 9¼ July 11 13½ July 25 12% July 28	18 Jun 28 8½ Jun 21 12¾ Jun 7 11½ Jun 3	1% Apr 1 12½ Jan 8 16% Jan 6
15,000 1,700 9,700 24,100	176,500 39,400 19,200 77,600	Parkersburg-Aetna Corp1 Patino of Canada Ltd2 Pato Cons Gold Dredging_1 Peninsular Metal Prods1	10% Sale 3½ Sale -7¾ Sale	9 <sup>3</sup> / <sub>8</sub> Sale 4 4 <sup>1</sup> / <sub>4</sub> 2 <sup>1</sup> / <sub>6</sub> 2 <sup>5</sup> / <sub>8</sub> 6 <sup>3</sup> / <sub>8</sub> Sale	10 % Sale 3 % 3 % 2 % Sale 8 % Sale	9 1/8 July 7 3 5/8 July 26 2 3/8 July 27 6 3/4 July 5	10 5/8 July 27 4 July 11 2 5/8 July 8 8 3/4 July 28	834 Jun 1 348 Mar 11 238 July 27	12% Jan 18 4% Apr 22 2% Jun 15
400 35,500 1,900 4,100	3,900 489,400 34,300 37,100	Penn Traffic Co2.50 Pentron Electronics Corp_1 Pep Boys (The) common_1 Pepperell Mfg Co (Mass)_20	71/8 8 	7½ 7½ 5¾ Sale 8¾ Sale	7 73/8 41/8 Sale 83/8 Sale	6¾ July 25 4½ July 28 8 July 25	7½ July 13 5% July 1 8% July 5	6 % May 31 6 % July 25 3 % May 3 8 July 25	8 <sup>3</sup> / <sub>4</sub> July 28 7 <sup>3</sup> / <sub>4</sub> Feb 24 6 <sup>1</sup> / <sub>4</sub> May 5 12 <sup>3</sup> / <sub>4</sub> Feb 16
1,200 123,600 44,300	19,900 304,400 440,400	Perfect Circle Corp2.50 Perfect Photo Inc20c Peruvian Oils & Minerals_1 Philips Electronics & Phar-	66½ Sale 39½ Sale 	63½ Sale 28½ Sale 635% Sale 1½ Sale	66 Sale 26½ 27¾ 50½ Sale 1¾ Sale	63½ July 1 27½ July 14 47¼ July 29 1% July 1	67¼ July 20 28% July 1 66% July 5 1¼ July 8	62 Apr 19 25½ Apr 20 33¾ Jan 12 13 Feb 8	67¾ Jan 7 40¼ Jan 5 66% July 5 1½ Mar 16
13,100 7,400 4,900 19,300	133,300 42,400 55,500 173,900	maceutical Industries5 Philippine Long Dist Tel Co_ Phillips Screw Company_10c Phoenix Steel Corp (Del)_4	411/4 Sale 57/8 Sale 6 65/8	445% Sale 5½ Sale 5½ Sale 5% Sale	39 Sale 5½ Sale 5¼ Sale	38 July 26 5 July 11 5 % July 25	445% July 1 534 July 6 534 July 12	31½ Mar 8 5 May 18 4¾ Mar 14	46% Jun 27 6% Feb 15 6% Jan 11
3,300 14,600 3,820 4,600	28,500 184,500 41,290 58,600	Piasecki Aircraft Corp1 Pierce Industries Inc	15% Sale 8% 9 14½ Sale 89½ Sale 11¼ Sale	9% Sale 8% Sale 11% Sale 97 Sale 11¼ Sale	9 1/4 Sale 7 5/8 Sale 10 1/2 Sale 97 1/8 97 7/8 11 Sale	9 July 29 7% July 21 10 July 27 97 July 1 11 July 7	10¾ July 7 8¼ July 12 11½ July 1 98¼ July 7 11¾ July 1	9 July 29 71/8 May 18 10 July 27 891/4 Jan 4 103/4 May 24	16 Jan 4 94 Jan 11 16% Feb 5 101 May 9 13% Mar 30
4,600 200 7,000	65,900 16,200 228,800	Plastic Materials & Polymers Inc10c Pneumatic Scale Corp10 Polarad Electronics Corp1 New common w i50c	9 Sale 44 45% 	8½ Sale 39 40¼ 58¾ Sale 29 Sale	81/8 Sale 351/4 371/2 	8 July 13 36 July 26 54 July 12	8% July 7 38 July 20 62% July 5	6 May 11 36 July 26 30½ Jan 28	9¼ Jun 27 59¾ Jan 9 72 Jun 21
70,200 5,200	1100,200		25% 27%			23% July 27	31 % July 6	\$23% July 27	

Aggregat	Since	American Stock Exchange	Price Jan. 4,	July 1 Opening or	PRICES I July 29 Closing or	Lowest Sale	Highest Sale	RANGE SINC Lowest Sale Prices	E JAN. 1 Highest Sale Prices
July Shares 600		STOCKS Par	Opening or Bid Ask 10¼ 11 58¼ Sale	Bid Ask 9 <sup>3</sup> / <sub>4</sub> 10 <sup>1</sup> / <sub>4</sub> 45 45 <sup>3</sup> / <sub>8</sub>	9 <sup>3</sup> / <sub>4</sub> 10 45 <sup>1</sup> / <sub>2</sub> Sale	Prices  93/4 July 26 45 July 5	Prices  10 July 15 4634 July 20 21/8 July 6	9¾ Jun 16 44 Jun 27 1½ July 26	11 Jan 5 58% Jan 6 3% Feb 23
1,450 9,400 800 12,300	135,600 5,830 155,800	Power Corp of Can com Prairie Oil Royalties Ltd1 Prairie & Lambert Prentice-Hall Inc com_66%c	211 Sale 65 66	17/8 Sale 60 611/2 35 Sale 318 Sale	1 16 Sale 60 1/8 Sale 33 3/4 Sale 4 1/4 Sale	1½ July 26 60 July 27 30¼ July 26 3½ July 1	61 July 8 35% July 6 4% July 12	59 % May 6 \$27 % May 11 3 % Feb 24 6 % Mar 9	66 Feb 2 35% July 6 5½ Jan 11 9% Jun 14
43,600 21,500 7,200 100	306,800	Preston East Dome Mines1 Proctor-Silex (The) Corp1 Progress Mfg Company Inc.1 \$1.25 conv preferred20	9 Sale 18% Sale	9½ Sale 17¾ Sale	8¾ Sale 17 Sale 20½ 21⅓ 25½ Sale	8  July 25 16  July 28 19  July 7 22  July 25	9% July 1 17% July 1 19% July 7 31% July 5	16¼ July 28 19¾ July 7 15 Apr 5	20¼ Jan 7 19¾ July 7 33½ Jun 29 11% Jun 30
20,600 12,600	182,100 153,000	Prophet (The) Company 1 Providence Gas Co Public Service of Colorado 24/4 % cum preferred 100	16 17 9% Sale 81½ 82¼	30% Sale 11¼ Sale 84 85	10¾ Sale 86¼ 86½	10½ July 11 84¾ July 19 44¾ July 18	11% July 1 86% July 22 52½ July 1	9% Jan 21 81½ Jan 5 35 Jan 25	87 Jun 15 53 Jun 30
315 5,800 12,300 2,800	5,055 24.900 12,300 42,300	Rights	36% 37% 28% Sale 22½ Sale	52 Sale 24% Sale 15 Sale	48½ Sale 1¼ Sale 2258 23% 135 Sale	1 July 28 22½ July 25 13¼ July 28	115 July 29 24% July 1 15 July 1	1 July 28 22% Mar 21 12½ May 13 2% July 28	1 1 July 29 29 4 Jan 7 23 3 Jan 4 3 4 Jan 4
7,100 5,400 1,350	126,700 74,200 75 2,275	Pyle-National Co common_5 Quebec Lithium Corp1 Quebec Power Company* Ramo Investment Co1	35% Sale 29 32	2 % Sale 33 38 33 34 <sup>3</sup> / <sub>4</sub> 23 <sup>3</sup> / <sub>8</sub> Sale	2 2 1/4 33 38 28 31 24 1/2 Sale	21/8 July 28 29 July 28 22 July 6		35% Feb 10 28 Feb 3 122 July 6	36% Apr 6 36½ July 8 25½ May 16
25,500 6,400 400	\$48,400 107,900 82,600	Rapid American Corp1 Rath Packing Co com1 Reading Tube Corp com1 \$1.25 conv preferred20	26% Sale 10 Sale 22½ 22%	20 Sale 10 <sup>1</sup> / <sub>4</sub> Sale 20 <sup>3</sup> / <sub>8</sub> 21	19 Sale	19 July 26 10 1/8 July 1	20 % July 8 10 ¼ July 1	18¾ Jun 20 8¾ Apr 22 19¾ May 12	27 Jan 6 121/8 Jan 8 223/4 Jan 11
6,900 1,100	5,000 33,000 5,900	Trust of America1 Reda Pump Company1	12 12½ 20½ Sale 10% Sale	12% Sale 19½ Sale 8% Sale	13½ 13¾ 19¼ 20 7% Sale	12% July 1 19¼ July 25 7% July 26	14½ July 18 20¾ July 5 8⅓ July 8 3% July 6	11% Jan 13 19¼ Jun 3 7 May 9 2% July 25	14½ July 18 21% Jan 5 11% Jan 12 5¾ Jan 7
72,500 18,600 85,300 5,350	1,029,500 275,000 194,400 40,310	Reeves Soundcraft Corp5c Reinsurance Investment1 Reis (Robert) & Co com1 Reliance Insurance Co10	4½ Sale 1% Sale 49½ 49¾	3¼ Sale 11 Sale 53% Sale 10½ Sale	2 % Sale % Sale 52 % Sale 10 % Sale	25% July 25 11 July 1 51½ July 25 9% July 26	1 1/8 July 15 57 3/4 July 13 10 3/4 July 8	5/8 May 11 453/4 Feb 1 97/8 July 26 16 July 26	2 Mar 18 57% July 13 12% Mar 1 26 Jan 4
17,300 3,400 31,600	112,800 51,100 226,700	Remington Arms Co Inc1 Republic Foil Inc1 Republic Industrial Corp1 Republic-Transcon Indus	1134 Sale 26 Sale 678 Sale	19¼ Sale 5% Sale 4¼ Sale	18 Sale 4% Sale 4½ 4% 19 Sale	16 July 26 4   July 29 4 July 25 18   July 27	19% July 5 6 July 1 4% July 27 21% July 1	45% July 29 35% Jun 6 18½ July 27	8¼ Jan 27 6¼ Apr 19 28½ Jan 4
6,200 15,400 1,500	110,100 188,600 9,200	Resistoflex Corp1 Rico Argentine Mining_50c Ridgeway Corp_ Ex-liquid distribution1	28 Sale 2 21/4 9 91/8	20% Sale 1% Sale 7½ 7¾	1% 2 7% 8	1% July 1 7½ July 6 6¼ July 1	1% July 1 7% July 13 7% July 8	1% Apr 26 7½ Jun 27 6¼ July 1	2½ Jan 11 9¾ Jan 18 7% July 8
700 27,100 53,300	11,200 27,100 53,300	Rio Algom Mines Ltd Warrants series A Rio Grande Valley Gas—	  4 Sale	6 to Sale Sale 3% Sale	6% Sale % Sale 3% Sale	1/4 July 5 3 /8 July 27	1% July 5 4 July 5	1/4 July 5 31/2 May 27 16% July 27	78 July 5 4 1/8 Jan 4 26 Jan 22
11,100 11,500 450	94,300 95,300 5,000	Robinson Technical Prod_20c Rochester Gas & Electric—	23 Sale 74½ Sale	17½ Sale 80% Sale 7% Sale	19¾ Sale 81½ 82¾ 6¾ Sale	16% July 27 80½ July 1 6% July 15	19¾ July 29 82 July 22 8¼ July 1	73 <sup>3</sup> / <sub>4</sub> Jan 4 5 May 27	82 Jun 22 8¼ July 1
78,700 300	410,500 9,500	Rokeach (I) & Sons cl A_50c Rolls-Royce Ltd— American dep rcts reg_fl Roosevelt Field Inc1.50	5% Sale 7 Sale 4½ 4%	6 % 6 % 5	5 <sup>3</sup> / <sub>4</sub> 6 <sup>1</sup> / <sub>4</sub> 5 <sup>3</sup> / <sub>4</sub> Sale 4 <sup>3</sup> / <sub>8</sub> Sale	6 7 July 5 4 4 July 5 4 1/8 July 1	6 7 July 5 8 8 July 15 5 July 7	5¾ May 10 3¾ Apr 27 4½ Jan 4	7 Jan 4 8 1/8 July 15 5 1/2 Feb 16
21,600 43,200 3,100 4,000	41,600 361,500 36,800 40,600	Roosevelt Raceway Inc308 Roxbury Carpet Co1 Roxbury American Corp506	4¼ Sale 17¾ Sale 45% Sale 75% Sale	41/8 Sale 13 Sale 23/8 Sale 7 Sale	$12\frac{1}{2}$ $13\frac{1}{8}$ $2\frac{1}{4}$ $2\frac{1}{2}$ $7\frac{1}{16}$ Sale	12% July 21 2¼ July 27 6¼ July 27	13% July 1 25% July 7 71/4 July 8 25% July 1	12 1/8 Jun 6 2 1/4 July 27 6 1/6 July 27 2 May 18	18½ Jan 7 4¾ Jan 15 10 Mar 2 3% Jan 26
17,700 5,500 18,800 2,300	413,800 59,400 211,600 20,000	Russell (The F C) Co1  Russell Consol Petroleum1	3½ 3¾ 3½ Sale 3¾ Sale 4 Sale	2½ Sale 2% Sale 3 Sale 3 Sale	2 <sup>3</sup> / <sub>8</sub> 2 <sup>5</sup> / <sub>8</sub> 2 <sup>5</sup> / <sub>8</sub> Sale 2 <sup>7</sup> / <sub>8</sub> Sale 2 <sup>7</sup> / <sub>8</sub> 3	2% July 28 2½ July 15 2¾ July 21 2¾ July 5	3 July 1 3 July 1 3 July 1 3 July 1	2½ May 19 2¾ July 21 2¾ July 5	3¾ Jan 22 4 Jan 8 4¾ Jan 6
4,800 8,000 10,300	46,000 61,500 87,600	St Lawrence Corp Ltd	18¾ Sale	17% Sale 8% Sale 7¼ Sale	171/8 Sale 83/4 Sale 81/4 95/8	16½ July 22 7% July 7 7¼ July 1	17% July 6 8% July 29 14% July 6	x15% Mar 22 7% July 7 6% May 18	19 Jan 4 16 Jan 4 14% July 6
29,000 1,300	9,400 1,900	San Diego Gas & Elec Co— Cum pfd 5% series——20	18% Sale 17 17%	19½ 20 18 18½ 17½ 18½	20% Sale 18 18½ 17 17½	19% July 6	21 July 28 17% July 20	18¼ Jan 5 17¼ Feb 15 16¼ Jan 21 20% Jan 5	21 July 28 18% Apr 1 17% Feb 17 23% July 28
3,100 106,100	2,100 8,500 663,000	Cum pfd 4.46% series	20½ 21 13 Sale 1¼ Sale	22 22¾ ½ Sale 11 34 9 9½	$22\frac{34}{16}$ Sale Sale $\frac{7}{16}$ Sale $\frac{13}{16}$ $\frac{13}{16}$ $\frac{13}{16}$ Sale	21½ July 20 ¾ July 18 ½ July 27 8½ July 25	23 ¼ July 28 % July 5 18 July 8 10 % July 6	76 July 18 58 July 27 84 May 18	1% Jan 15 1% Jan 4 12% Jan 25
3,100 10,200 10,700 12,800 25,300	42,500 125,900	Savoy Industries Inc	6% Sale 4% Sale 7% Sale	7% Sale 4% Sale 5½ Sale	7% Sale 5 Sale 5 Sale	7¼ July 28 45% July 26 4¾ July 27 4¼ July 1	8 1/8 July 12 5 1/2 July 12 5 5/8 July 5 5 1/2 July 12	6½ Jan 6 4½ Mar 8 4¾ July 27 4¼ July 1	8½ Jan 13 6½ Mar 30 8% Jan 14 6½ Jan 6
25,300 8,700 3,000 193,700	50,200	Seaboard Allied Milig Corp. Seaboard Plywood & Lum Seaboard & West Airlines	81/8 Sale 73/4 Sale	4¾ Sale 5 5¾ 4½ Sale 3¼ Sale	4½ Sale 2¾ Sale 3½ Sale	4½ July 27 2½ July 27 3½ July 5	5 1/4 July 14 4 7/8 July 1 3 5/8 July 1 3 1/2 July 18	4½ July 27 2½ July 27 2½ Mar 31 3 May 13	83/8 Jan 15 91/4 Jan 8 41/8 Jun 1 51/4 Feb 23
12,600 3,000 5,600 356,700	159,000 28,600 73,200	Securities Corp Gen contact Security Freehold Petrol	4 Sale 4.7 Sale 25% Sale	3½ 3% 3½ 3¾ 28¼ Sale 17 Sale	3 <sup>1</sup> / <sub>4</sub> Sale 3 <sup>5</sup> / <sub>8</sub> Sale 23 <sup>1</sup> / <sub>2</sub> Sale 18 <sup>1</sup> / <sub>2</sub> Sale	3½ July 6 3½ July 15 21¼ July 25 16¼ July 12	3 % July 22 28 ½ July 1 19 ¼ July 21	3½ Feb 24 16¼ Apr 11 14% Apr 26	4% Mar 25 28½ July 1 21½ Jan 4 4 July 15
34,800 9,100 4,300	175,400 1252,700 56,800	Seeman Bros common  Sentry Corporation  Serrick Corp class B com  Serve Corp of America	13¼ 13¾ 124½ Sale	3 Sale 13% Sale 17½ Sale	31/8 Sale 143/8 Sale 171/8 Sale	2 <sup>3</sup> / <sub>4</sub> July 8 12 <sup>3</sup> / <sub>4</sub> July 25 16 <sup>1</sup> / <sub>8</sub> July 26 11 <sup>1</sup> / <sub>8</sub> July 27	4 July 15 14½ July 28 20¾ July 11 14½ July 1	12 May 5 12 May 5 14 Apr 22 8 8 Apr 4	14½ July 28 24½ Jan 4 16 Jun 22
20,700 23,300 50 8,500	282,10 0 17 0 126,40	Servomechanisms Inc	35 42 8 Sale	14% Sale 37% 43 7 Sale 27% 27%	38 40 6% 7 25½ Sale	37% July 7 6% July 22 25½ July 29	37% July 7 7% July 13 27% July 18 4% July 11	35 Jan 19 65% July 22 25½ July 29 3¼ Feb 8	38½ Mar 14 10% Mar 23 31¾ Jan 19 4½ Apr 5
14,600 5,600 5,800	0 139,80 $0 74,30$	O Sherman Products Inc	3 <sup>3</sup> / <sub>4</sub> Sale 0 107 Sale 0 90 <sup>1</sup> / <sub>4</sub> 92 <sup>3</sup> / <sub>4</sub>	4 Sale 118½ 120 90 92½ 38½ 40½	4 Sale 109 Sale 91 93 37 <sup>3</sup> / <sub>4</sub> 39 <sup>3</sup> / <sub>4</sub>	4 July 1 106 July 28 89 July 11 39 July 12	120¼ July 11 92½ July 21 39 July 12	90 Mar 11 89 July 11 39 July 12 24 Jun 7	120¼ July 11 92¾ Mar 1 46¼ Jan 18 30½ Jan 4
11,90 32,20	1,27 0 28,39 0 815,60	Sherwin-Williams of Can Shoe Corp of Amer com Siboney-Caribbean Pet10	3 30½ Sale 6 % Sale 2 29¾ Sale	24½ 25 ½ Sale 18½ Sale	19 Sale	24½ July 5 ¼ July 11 17½ July 28 20 July 25	30% July 21 5 July 1 19% July 11 21½ July 1	1/4 Jan 14 17 1/2 July 28 20 July 25	½ Apr 7 29¾ Jan 4 31 Jan 11 2¼ Jan 11
53,30 27 248,30 33,50	5 2,82 0 1,822,70 0 454,70	Class B Silver Creek Precision 10 Silver-Miller Mines Ltd	c 1% Sale 1 % Sale	1½ Sale 5 Sale 4 Sale	1	1% July 1 1/4 July 1 4 July 1	1 1/8 July 1 1/8 July 1 4 1/4 July 19 7 1/2 July 1	1/4 May 11 4 May 18	2 /4 Jan 11 1/2 Jan 7 5 /8 Jan 4 8 /6 Jan 8
6,20 20,50	0 68,00 0 372,40 0 <b>1,0</b> 0	Simca American sns_5,000 2 Simmons-Boardman Publish Corp \$3 conv preferred	36½ 38	7½ Sal 36¼ 38 28% Sal	36¾ 38½ 28¼ 29	36 July 7 28 July 7	38¼ July 20 29 July 8 38½ July 5	36 Jan 18 27 <sup>3</sup> / <sub>4</sub> Jun 29	39 Apr 14 35 % Jan 25
2,30 8,26 15,90	0 34,00 0 121,20	of Simpson's Ltd Common Sinclair Venezuelan Oil Singer Mfg Company	1 107 112 6 56% Sale	38¼ Sal 68 Sal	e 36¾ Sale	60% July 12 4½ July 18	68¼ July 1 5% July 7	51¾ Jan 13 4¼ Jun 6	71 Jun 16 5¼ Jan 22
1,30 10,90	0 146,50	Am dep rcts ord reg shs. 3 Slick Airways Inc	<ul> <li>5% Sale</li> <li>44 45%</li> <li>13% Sale</li> </ul>	5% Sal 37 41% 14 Sal	6 5 Sale 4 34 37 <sup>3</sup> / <sub>4</sub> e 11 <sup>5</sup> / <sub>6</sub> Sale	4¾ July 27 11½ July 27	71/8 July 28	45¾ Feb 1 11 May 11 6½ May 31	45% Feb 1 15% Jan 15 8% Jan 8
25,10 3,90 3,20 10,00	00 30,10 00 10,70	South Coast Corp com South Penn Oil Co	1 8 Sale 1 22½ Sale 1 29¾ Sale	18½ Sal 28% Sal	e 23 Sale e 28½ Sale	18½ July 1	23 July 29 29 July 6	17¼ May 31 28¼ Jun 20	23 July 29 31½ Feb 1 59 July 26
32 1,10 2,50	20 3,63 00 15,10	4.88% cum preferred	25 22 % Sale	241/2 245	% 25¼ Sale e 24½ 25⅓ 56½ 62	24½ July 6 24½ July 1 56 July 7	25¼ July 25 24% July 20 56 July	5 22½ May 18 0 22% Jan 4 7 53 Jan 21	3 25¼ July 25 4 24% May 9 56 July 7
10 50 4,30	00 9 00 6,2 00 37,3	4.56% conv preference 4.48% conv preference 4.32% cum preferred	25 50½ Sale 25 20% Sale 25 20½ Sale	51 53 20% 211	52½ Sale 4 22 Sale e 21¾ 22¾	e 51% July 6 e 21 July 5 1 21¼ July 8 20¼ July 1	5334 July 18 5 22½ July 19 8 22 July 29 2034 July 19	9 20¼ Jan 4 7 20½ Jan 6 5 19¾ Mar 5	1 22½ July 19 22 July 27 7 21 Apr 1
1,70 90 12,90 20,1	00 4,6 00 65,6	4.08% preferred	2 51/4 55/8	51/4 5	/8 63/8 Sale	5 ½ July	6% July 1	1 4% Feb	1 7¼ Mar 28 9 17 July 20

For footnotes, see page 39.

Aggreg in July Shares	ate Sales Since Jan. 1 Shares	American Stock Exchange STOCKS Pas	Price Jan. 4, 1960 Opening or bid Ask	July 1 Opening or Bid Ask	July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
500 11,600 1,800 6,900 71,100 7,200 35,00 39,100 6,200 4,900 17,000 1,200 1,200 1,200 180,400 34,300 1,075 1,300 2,300 2,300 700	\$\frac{4,900}{78,000}\$ \$18,200 \$53,500 \$682,900 \$27,000 \$27,000 \$27,000 \$27,000 \$27,000 \$213,100 \$40,100 \$43,500 \$213,100 \$40,800 \$213,100	STOCKS  Pas  Southern Pipe Line						Prices  4½ Jun 7  10 May 11  58 July 29  17½ Jun 2  8½ May 2  8½ July 5  10½ July 25  1½ July 25  1½ July 25  1½ July 25  1½ July 15  21 Feb 26  2½ Feb 15  7% May 20  8% Apr 28  ½ July 15  2½ Feb 15  7% May 20  8% Apr 28  ½ July 15  2½ July 27  10 Jun 2  8 Jan 13  27½ Feb 16  6¼ May 3  24¼ Jan 5  14½ Jun 16  15 July 26  6¼ May 3  24¼ Apr 27  19 May 18  36¼ Jun 23  20½ Mar 8  31 Apr 28  32½ Jan 6  6¾ Jun 21  3¾ Jan 6  6¾ July 12  3 May 9  4½ Jun 21  2¼ May 9  4½ Jun 21  2½ May 9	
11,800 10,500 83,700 2,800 5,600 100 39,200 55,100 142,800 14,500 81,300 6,400 14,500 81,300 10,400 11,600 10,100 2,700 3,400	11,800 144,300 759,400 35,800 63,800 1,150 249,300 56,600 522,700 142,800 117,400 116,400 334,200 1,375 274,300 194,300 11,200 57,400 23,000 49,700 40,200	Superior Window cl A10c Symington Wayne Corp war Syntex Corporation	61/4 Sale	71/2 Sale 371/2 Sale 371/2 Sale 181/2 Sale 181/2 Sale 61/2 71/4 551/6 Sale 23/4 Sale 33/6 Sale 33/6 Sale 33/6 Sale	3¾ Sale 7 Sale 36¾ Sale 18½ Sale 18½ 19 7 8 34½ Sale 7½ Sale 7½ Sale 2¾ Sale 12¼ Sale 10¼ Sale 2½ Sale 11¼ Sale 11¼ Sale 11¼ Sale 11¼ Sale 11¼ Sale 11¼ Sale 11½ Sale 11½ Sale 11½ Sale 11½ Sale 11½ Sale 12½ Sale 13¼ Sale 13¼ Sale 13¼ Sale 13¼ Sale 13¼ Sale 13¼ Sale	3% July 28 6½ July 27 30% July 8 183% July 12 17% July 6 7 July 25 32½ July 27 7 July 29 7% July 25 2% July 27 11¼ July 25 10½ July 28 1½ July 28 1½ July 28 1½ July 21 1½ July 25 13¼ July 26 17½ July 26 17½ July 26 15% July 26 25½ July 26 25½ July 26 25½ July 27 24½ July 27	4 July 11 7% July 1 38 July 1 38 July 1 20 July 22 7 July 25 38¼ July 1 9% July 1 2¾ July 1 16¾ July 1 16¾ July 1 16¾ July 1 18¾ July 6 2½ July 6 93 July 11 1¾ July 1 18¾ July 7 1¼ July 6 9¾ July 11 25¼ July 2 22 July 11 25¾ July 1 25¼ July 1	3% July 23 5% Apr 27 24% Feb 9 16% Feb 15 15% Jan 28 6% Jun 17 25 Jan 22 7 July 29 6% Jun 12 2 Feb 23 11% July 25 8% Jan 26 2 Mar 14 6% May 10 1% Jun 24 89 Jan 5 1% May 18 11% May 18 11% May 16 1% July 28 8% July 26 5% July 26 5% July 26 20% July 26 20% Jun 30 23% Jun 15 16% May 15	4 July 1: 8% Jun 14 42½ Apr 18 23¾ Apr 19 23¾ Apr 19 7½ Jan 8 38¼ July 7 10% Jan 5 9% Jan 4 3¼ Mar 4 16¾ July 1: 13 Jun 17 4¼ Apr 8 9¾ Jan 13 2½ July 2: 93 July 1: 1½ Jan 2: 11¼ Jan 2: 11
700 2,400 825 6,200 4,200 60,100 14,700 6,900 1,500 15,200 2,900	3,300 2,900 28,500 5,775 52,700 35,200 607,800 40,100 65,100 14,100 188,800 26,600	Am dep rcts ord reg shs_£1 Am dep rcts def reg5c Todd Shipyards Corp20 Toledo Edison 4¼% pfd_100 Tonopah Mining of Nev1 Tower Acceptance class A1 Trans Cuba Oil class A50c Trans-Lux Corp1 Transportation Cp Amer.10c Triangle Conduit & Cable* Tri-Continental Corp warr True Temper Corp10	12% 12% 634 634 634 534 531e 78 Sale 334 336 77% 84 531e 934 10% 531e 27% Sale 27% Sale 21% Sale	11½ 12¼ 5½ 5¾ 5¾ 5½ 5¾ 22 Sale 83¼ 84 3% Sale 5 5½ 36 Sale 11½ 11¼ 9¼ Sale 21¾ Sale 24½ Sale 20½ 21	11% 12½ 5½ 5½ 21 21½ 83 84 2% 3 4% Sale -\$\bar{a}\bar{c}\bar{a}\bar{c}\b	5 ¼ July 18 21 July 27 83 July 11 2 ½ July 21 4 ½ July 20 ½ July 20 9 July 6 19 ¼ July 28 22 ½ July 27 20 ¼ July 27	5 1/4 July 18 22 July 1 84 3/4 July 22 3 3/8 July 1 5 1/6 July 5 8 July 1 13 1/2 July 26 9 5/4 July 2 21 3/4 July 1 25 5/8 July 8 21 1/4 July 8	11 May 13 5¼ July 18 21 July 27 78 Jan 4 2½ May 25 4% July 20 ½ July 5 8½ Feb 3 9 Jun 8 19¼ July 28 21¼ May 12 19% Apr 6	12½ Mar 4 6¾ Feb 14 27¼ Jan 20 85½ Apr 28 3½ Jan 12 ½ Jan 5 13½ July 21 17% Jan 4 27% Jan 4 27% Jan 4
49,200 900 1,300 1,600 19,500 44,800 20,200 1,500 36,200 16,800	493,500 18,400 8,500 4,800 102,600 719,700 253,700 12,400 199,200 257,900	Unexcelled Chemical Corp_5 Union Gas of Canada* Union Investment Co4 Union Stk Yds of Omaha_20 United Aircraft Prod50c United Asbestos Corp1 United Canso Oil & Gas vtc_1 United Canso Oil & Gas vtc_1 United Inprovement & Investing Corp2.60 United Industrial Corp warr	24% Sale 16¾ Sale 13¼ Sale 28% Sale 6% Sale 4% Sale 1% Sale 52½ 54 7½ Sale 2% Sale	24¾ Sale 13¾ 14 10¼ 105% 27½ Sale 51¼ 55% 4¼ Sale 76 247 55% Sale 23¼ Sale 23¼ Sale	22% Sale 13% Sale 10% 11 27% Sale 5 Sale 4 Sale 18 Sale 44 45 5% Sale 21% Sale	20 34 July 27 12 76 July 26 10 14 July 26 27 14 July 26 5 July 7 3 34 July 27 34 July 12 43 ½ July 25 4 36 July 26 2 July 26	26% July 5 14 July 6 11% July 8 27% July 5 5½ July 5 4½ July 1 18 July 29 47 July 5 6 July 1 2% July 5	19¾ Mar 7 12¾ Apr 26 9¾ May 2 27 Feb 8 5 July 7 3 % May 12 ¾ July 12 41¾ Mar 8 4¾ July 26 2 May 11	28¼ May 2 17 Jan 4 13¼ Jan 4 28½ Jan 14 5¼ May 23 1% Apr 14 55 Jan 5
8,000 370 5,600 8,400 3,200 96,600 2,900 3,900 3,900 34,900 5,500 10,700	46,500 400 1,860 49,600 65,800 18,600 837,200 42,000 98,500	United Milk Prod com5 United Milk Prod com5 United Molasses Co Ltd— Amer dep rets ord reg_10s United N J Rly & Canal_100 United Pacific Aluminum _1 U S Air Conditioning50c U S Ceramic Tile Co1 I S Foil class B	5 % 6 6 7 1 % 173 Sale 173 Sale 10 % Sale 10% Sale 45% Sale 37 % Sale 37 % Sale 34 Sale 37 % Sal	7½ Sale 7½ Sale 13½ Sale 13¼ Sale 4½ Sale 8¼ 9 435% Sale 9% 10 4 Sale 4 Sale 31 Sale 8 Sale 16% Sale 8 Sale 16% Sale 24% 26 14½ Sale 32 Sale 35 Sale 36 Sale 38 Sale	244 Sale 5 5½ 171 17334 1256 Sale 446 Sale 7½ 7% 3714 Sale 10 Sale	167½ July 29 167½ July 11 125½ July 22 4 July 12 75½ July 27 35½ July 27 35½ July 14 4 July 1 3¾ July 25 30½ July 6 7¾ July 25 14½ July 25 22 July 11 14¾ July 1 ½ July 1	8 July 6 173 34 July 27 14 1/6 July 7 4 58 July 1 8 34 July 5 43 58 July 1	2 May 11 5 Feb 1 167½ Jun 23 12% July 22 3¾ May 10 7% July 27 34¾ Mar 10 8 May 9 3½ Apr 19 30¼ May 11 7¼ Jun 21 12½ Apr 5 33½ Feb 17 22 July 11 14¾ Jun 28 ¼ Jun 28 ¼ Jun 28 6% May 11	8 ½ Jun 6 6 Feb 8 18134 Apr 11 19 Jan 4 5 ½ Jan 18 11½ Mar 25 4655 Jan 4 11½ Jan 6 6 Feb 3 41½ Jan 6 11¾ Mar 1 19% Jun 20 46½ May 22 24 July 5 18 Feb 18 14 July 5 18 Feb 18
6,200 3,000 6,200 73,400 54,000 98,700 1 28,600 4,600 1,000 7,400	97,400 29,800 43,300 731,200 108,100 ,137,300 377,500 16,500 9,600 79,500	Valspar Corp common1 Vanderbilt Tire & Rubber1 Van Norman Indus warrants Victoreen Instrument Co1 Viewlex Inc class A25c Vinco Corporation1 Va Iron Coal & Coke2 Vita Food Products Inc25c Vogt Manufacturing Corp* Vornado Inc10c  Waco Aircraft Co	9% Sale 7¼ 7½ 5% Sale 13¼ Sale 5% Sale 5% Sale 13 13½ 11% 12¼ 13% Sale 5 Sale	11½ Sale 6½ Sale 4½ 5½ 14 Sale 15 Sale 11¾ Sale 6 Sale 12 Sale 10 10¼ 11¼ Sale 3¾ 4½	10½ Sale 6 63% 5 Sale 14% Sale 1134 Sale 1134 Sale 12¼ Sale 12¼ Sale 10½ 1034 103% Sale	10 1/4 July 15 6 July 11 43/4 July 16 13/4 July 12 147/6 July 1 93/4 July 12 47/6 July 26 11 1/2 July 6 93/4 July 25 103/6 July 15 33/4 July 8	12 July 1 6½ July 1 5¼ July 12 15½ July 6 19½ July 6 12 July 5 6 July 1 13¾ July 21 10¼ July 27 11¼ July 27 11¼ July 27	8 1/8 Mar 8 6 May 31 4 3/4 Feb 17 9 3/4 Mar 9 12 1/2 Jun 21 5 1/8 Jan 4 4 3/6 May 17 11 1/2 July 6 9 5/8 May 18 10 May 25 3 1/8 Jun 8	12¼ Jun 27 7½ Jan 11 6¼ Jan 11 15½ July 6 19½ July 6 12¾ July 27 67% Feb 29 13¾ July 21 12¼ Jan 26 14 Jan 22
8,200 80 1,300 450	32,000 260 28,500 5,800	Wagner Baking vtc ext* 7% preferred100 Waitt & Bond Inc com1 \$2 cum preferred30	3 % 4 70 80 3 Sale 20 % 22 %	35% Sale 66 70 21/4 25/8 20 221/2	35/8 33/4 70 72 21/8 21/4 191/2 21	31/8 July 15 70 July 11 21/8 July 25 19 July 11	3¾ July 27 72 July 21 2¾ July 8 20 July 11	3 Mar 31 70 Jun 29 21/8 Jun 13 19 July 11	4 Jun 8 7634 May 12 43% Jan 15 28½ Jan 20

For footnotes, see page 39.

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Aggregate in	Since	American Stock Exchange	Price Jan. 4, 1960	July 1	July 29	IN JULY———— Lowest	Highest	RANGE SINC	E JAN. 1 Highest Sale
July Shares	Jan. 1 Shares	STOCKS Par	Opening or Bid Ask	Opening or Bid Ask	Closing or Bid Ask	Sale Prices	Sale Prices	Sale Prices 2 <sup>3</sup> % July 11	Prices 3½ Feb 23
582,800 248,100 1,	582,800 719,200	Waltham Precision Inst Co_1 Rights Webb & Knapp Inc10c	31% Sale 	2% Sale % Sale 1 Sale	2½ Sale 1/64 Sale 1% Sale	2% July 11 1/64 July 28 1 July 1	2% July 1 % July 1 1% July 1	1/64 July 28 1 Jun 15	1/8 July 1 11/2 Jan 4 85 May 19
1,680 800 7,400	9,700 4,700 28,100	\$6 series preference* Webster Investors Inc5 Weiman & Company Inc1	91½ Sale 30 32% 3½ 3%	76½ Sale 31 33 35 Sale	70 70½ 30¾ 33½ 4½ Sale	61 July 13 31 July 22 3½ July 6	76¾ July 1 31 July 22 4⅓ July 28	61 July 13 29 Feb 17 31/8 Apr 11	32% Jun 24 4% Jan 15
2,400 18,300 500	20,200	Wentworth Mfg Co1.25 West Canadian Oil & Gas_11/4 West Chemical Products_50c	3 <sup>1</sup> / <sub>4</sub> Sale 1 <sup>1</sup> / <sub>2</sub> Sale 18 <sup>1</sup> / <sub>4</sub> Sale	2 <sup>1</sup> / <sub>4</sub> Sale 1 <sup>1</sup> / <sub>6</sub> Sale 19 19 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>4</sub> 2 <sup>3</sup> / <sub>8</sub> 1 <sup>1</sup> / <sub>8</sub> Sale 18 <sup>1</sup> / <sub>2</sub> 19	2½ July 7 1 July 26 18¾ July 27	2% July 26 1% July 6 19½ July 6	2 May 18 1 Jun 29 18¼ Feb 4	3% Jan 14 118 Jan 12 23% Feb 18
80	1,720 785,600	West Texas Utilities Co— 4.40% preferred100 Western Development Co1	82½ 84¼ 3% Sale	86 Sale 4% Sale	85 86 4 <sup>3</sup> / <sub>4</sub> Sale	86 July 1 4½ July 19	86 July 1 5 July 1	79 Jan 21 3% Jan 4	87 Mar 31 5% Apr 8
900	13,500 486,200	Western Leaseholds Ltd* Western Stockholders Inc— Amer dep rcts ord shs1s	3 1/8 4 1/8	3½ 3¾ ½ Sale	3% Sale	3% July 21 1/4 July 12	3½ July 5 % July 1	3 to Mar 18	4 Apr 11 % Jan 8
400 600 350	6,600 13,922 2,925	West Tablet & Stationery* Westmoreland Coal Co20	31 31½ 37½ 39	30 <sup>3</sup> / <sub>4</sub> 32 27 28 28 <sup>1</sup> / <sub>2</sub> 30 <sup>1</sup> / <sub>4</sub>	29 <sup>5</sup> / <sub>8</sub> 31 26 27 28 <sup>5</sup> / <sub>8</sub> 29 <sup>1</sup> / <sub>2</sub>	29  July 26 26 July 5 28  July 8	31 July 12 29 July 14 29 July 19	29% July 26 26 Jun 28 26% Mar 28	32¾ May 13 37½ Jan 7 30 May 26
100 20,300	1,900 180,700	Westmoreland Inc10 Weyenberg Shoe Mfg Co1 White Eagle Internat'l10c	28½ 29½ 44 46 5% Sale	46½ 49 7 Sale	46½ 49½ 3% Sale	47½ July 15 % July 18	47½ July 15 ½ July 5 28¾ July 5	41 Feb 10 3/8 July 18 181/4 Mar 17	50 Jun 10 11 Mar 2 28% July 5
30,500 2,800	128,800 47,000 18,700	White Stag Mfg class A1 Wichita River Oil Corp1 Wickes (The) Corp5	19 Sale 134 Sale 1858 Sale	15% Sale 15¼ Sale	24 Sale 25 Sale 15 153	23 July 14 1¼ July 5 14¾ July 18	2% July 28 15% July 6	% Jun 6 14% May 24	2% July 28 18% Jan 4 15 Jun 9
7,600	57,700	Williams Brothers Co1 Williams-McWilliams	121/4 Sale	13½ Sale	14% Sale	13% July 1	14½ July 15	12¼ Jan 4	11% Jan 22
7,400 24,600 9,300	78,050 168,000 141,100	Industries Inc10 Williams (R C) & Co1 Wilson Brothers common_1	10½ Sale 3% 4 32¾ Sale	9½ Sale 8% Sale 21¾ Sale	8¾ Sale 7 Sale 19% Sale	8½ July 19 5¾ July 26 19 July 13	9% July 5 8% July 1 21% July 1	8½ May 5 2½ Feb 29 18¼ May 23	9 Jun 27 34¼ Jan 8 20¾ Feb 25
150 110	5,375 980 1,125	5% preferred25 Wisconsin P&L 4½% pfd 100 Wood (John) Industries*	18½ 19% 87 Sale 29¾ 31	19¼ 19% 91 93 25½ 26½	18 18¾ 95 96 25½ 25¾	18 July 27 92 July 5	19¼ July 8 98 July 20	18 May 31 87 Jan 4 26 May 26	98 July 20 29 Apr 7
5,700 1,400	37,320 9,700	Wood Newspr Mach Corp_1 Woodall Industries Inc2 Woolworth (F W) Ltd	13¾ Sale 29% 30¼	8 1/4 Sale 20 5/8 21 1/4	8 1/4 Sale 20 1/2 20 3/4	7¾ July 28 20½ July 20	8% July 8 21 July 5	7¾ July 28 18¾ Jun 15	14 Jan 6 30% Jan 5
28,900	1,900 400 226,000	Amer dep receipts5c 6% preference£1 Wright-Hargreaves Ltd_40c	9% 10% 3½ Sale 1% Sale	8¾ 9¾ 2½ 3½ 1¼ Sale	8% 9% 2½ 3½ 1½ Sale	1/8 July 1	 1 <sub>3α</sub> July 6	8% Apr 12 2% May 5 1 May 16	9½ Mar 31 3½ Jan 4 1½ Jan 13
4,600 19,700 5,800	66,900 149,900 128,600	Zale Jewelry Company Inc.1 Zapata Off-Shore Co50c Zapata Petroleum Corp_10c	21% Sale 7% Sale 5 Sale	27½ 28 5½ 5¾ 358 378	25¼ Sale 6 Sale 3% 4	25¼ July 28 5¼ July 5 3¾ July 11	28½ July 12 8 July 8 4 July 26	20 Mar 23 4 Jun 24 3½ May 18	29½ Jun 10 8½ Jan 6 5¼ Jan 25
	220,000		3 Gaig	070 070					
\$	\$	BONDS							
162,000 1 4,000	,432,000 39,000	Alsco Inc— 5½s conv subord debs 1974 AAmer Steel & Pump 4s 1994	133½ Sale 46½ 50	103 105 43 52	101 Sale 43 52	93 July 28 44½ July 13	105 July 5 44½ July 13	93 July 28 44½ July 13	138 Jan 4 50 Feb 29
64,000 7,000 62,000	518,000 26,000 329,000	Appalach'n El Pwr 3¼s_1970 Bethlehem Steel 6s1998 Boston Edison 2¾s1970	85 1/4 Sale 120 Sale 82 7/8 84 3/4	87% 120 85 85½	89% Sale 122 87% 88	88½ July 6 120 July 5 85½ July 5	90 July 15 121 July 5 88 July 28	84% Jan 7 119 Mar 18 82% Jan 8	90 July 15 121 July 5 88 July 28
	80,000	Chemoil Industries— 6s debentures1973 Chicago Transit Authority.—	63½ Sale	721/4	70 77			63½ Jan 4	75¼ Jun 20
10,000	238,000	3%s rev ser '471978 Delaware Lack & West RR Lackawanna of N J Div—	82% Sale	891/8 90	89¾ 91	891/4 July 18	91 July 20	82% Jan 4	91 July 20
68,000 6,000	272,000 96,000	1st mtge 4s ser A_1993 Alst mtge 4s ser B_1993 Finland Res Mtge Bank—	47 49¾ 31 33	43¼ Sale 25½ Sale	40 43 25½ 30	39 July 20 25% July 1	43¼ July 1 25½ July 1	39 July 20 23½ May 20	49% Jan 20 22 Jan 12
4,000 318,000 1	1,000 11,000	5s stamped1961 General Builders 6s1963	98½ 65	99 67 75 108½ Sale	98½ 72 108½ Sale	75 July 15 108 July 25	75 July 15 112 July 15	99½ May 9 70 May 27 107½ May 26	99½ May 9 75 Jun 14 113 Jun 24
3,000	70,000	Guantanamo & Western—  ^4s ser A (stmp mod)_1970  Italian Power Realization—	201/4 243/8	6½ 12	81/8 14	13 July 15	13 July 15	8 Jun 28	21 Jan 14
135,000	359,000 5,000	△Trust 6½s liq tr ctfs Midland Valley RR 4s1963	77 Sale 81 89 117½ Sale	67% Sale 83 107 110	65¼ 66 81 104 Sale	64% July 25 81 July 25 104 July 22	67% July 1 81 July 25 110 July 8	64% July 25 81 Apr 1 104 May 11	77 Jan 4 84 May 20 127 Jan 5
119,000	3,072,000 1,669,000	National Research 5s1976 National Theatres &	111 Sale	104 Sale	101½ Sale	99 July 19 67½ July 5	108 July 5 72 July 12	90 May 11 67½ July 5	113 Jan 4 77½ Jan 4
60,000 16,000 12,000	524,000 136,000 21,000		77½ Sale 96 97 101 101%	69 Sale 98% 99 <b>%</b> 101	68½ 70¾ 98% — 99¾ —	98 ¼ July 6 99 ¾ July 5	98¾ July 8 99¾ July 12	96 Jan 13 99¾ Jun 17	98¾ July 8 101½ Mar 7
74,000 3,000	672,000 13,000	1st mortgage 3s1971	88¼ 89¾ 80 86	90 91½ 83 85	931/8 Sale 851/4	90½ July 7 84 July 7	93 1/8 July 26 85 1/4 July 26 95 July 20	87% Jan 13 81 Jan 15 90 Jan 5	93 1/8 July 26 87 Mar 22 95 1/8 Jun 21
1,000 1,000 11,000	67,000 15,000 115,000	3 4s1970 Pub Serv El & Gas 6s1998	89 85 90 117¼ 123	95 95% 88 119% Sale	95 95% 88½ 123 Sale	95 July 20 89 July 11 1195% July 1	89 July 11 123 July 29	86 Jan 8 117¼ Jan 8 94 May 12	89 July 11 123 July 29 98 Feb 15
65,000 89,000 6,000	394,000 911,000 35,000	5 <sup>3</sup> / <sub>4</sub> s1964 Sapphire Petroleum 5s1962	95½ 97 151 158 61½ 65	95 95% 126 135 61 65	95 Sale 135 Sale 58 61	95 July 11 124½ July 6 60 July 18	96 1/4 July 27 140 July 18 61 July 12	124½ July 6 60 July 18	169 Feb 26 65 Jun 1 95% July 28
	2,020,000 18,000 10,000	Southern Cal Edison 3s_1965 3½s series A1973 3s series B1973	89	92¾ Sale 83 85½ 81½ 84	83½ 83 85½	92½ July 1 83½ July 7 	95% July 28 83½ July 7	88½ Jan 7 75¾ Feb 8 76 Mar 29	86¾ May 9 81½ Jun 30 80½ Mar 2
2,000 9,000	62,000 32,000 42,000	2%s series C1976 3½s series D1976	75 — 78 — 83% 86¾	79¼ 82¾ 82 84 84½ 87½	81¼ 82¼ 88	84 July 25 85 July 7	84 July 25 89½ July 20	79 May 2 78 Jan 6 84½ Jun 21	84 July 25 89½ July 20 80¾ July 20
10,000 21,000 30,000	63,000 143,000 311,000	3s series F1979 3%s series G1981	70 85 87 90¼ 91%	80¾ Sale 87½ Sale 93¾ Sale	81 89	80 <sup>3</sup> / <sub>4</sub> July 1 87 <sup>1</sup> / <sub>2</sub> July 1 92 <sup>3</sup> / <sub>4</sub> July 6	80¾ July 1 89¼ July 11 95¾ July 20	78 Feb 26 81 Apr 20 90 Jan 13	89 1/4 July 1: 97 Apr 1:
36,000 20,000 34,000	117,000 239,000 164,000	4%s series I1982 4%s series J1982	97½ 95 100¼ 975% 98¾	99½ 100 102½ Sale 100% Sale	100½ 103¼ 104	99 July 5 102½ July 1 100¾ July 1	100 <sup>3</sup> / <sub>4</sub> July 15 103 <sup>3</sup> / <sub>4</sub> July 26 102 <sup>1</sup> / <sub>2</sub> July 25	9734 Mar 1 9758 Apr 12 961/2 Jan 26	100¾ July 1 103¾ July 2 102½ July 2
46,000	81,000 130,000	5s series L1985	86 1/8 86 3/4	88½ Sale		88½ July 1	90½ July 15	103 May 4 86 Mar 11	105¼ May 1 90½ July 1
6,000	35,000	of California 3s1971 Southwestern Gas &	84 Sale 8634 91	85½ 87	87¼ Sale	86¼ July 18 88 July 5	87¼ July 29 88½ July 12	83½ Apr 13 86¾ Mar 21	87¼ July 2 90 Apr 20
10,000 26,000	23,000 149,000	Wasatch Corp 6s A1963 Washington Water Pwr—	98 100	98 Sale		98 July 1 951/4 July 1	99¾ July 14 96¼ July 19		100 Jan 26 96% July 1
26,000 46,000	76,000 539,000		91 93 65 67%	95 96 64 65	64 651/2	64 July 12	65 July 18	63½ Feb 16	72 Apr 14
		FOREIGN GOVERNMENT AND MUNICIPALITIES	100	100	115				•
	9,000	△Baden (Germany) 7s_1951 △Danzig Port & Water- ways Board 6½s1952	16½ 18¼	120 15 17¾				x15 Jan 22	
		German Sav Bank & Clear Assn debt adjust debs			00	03 Inle 00	93 July 22	93 Mar 30	94½ Feb 2
1,000	3,000	4½s series B1967 ΔHanover (Prov) 6½s_1949	92 Sale	90 90 120	90 90 120	93 July 22 	95 July 22	90 Mar 25	92 Jan
	5,000	Maranhao (State of) Brazil Stpd pursuant to Plan A		63	63			66 Jun 21	67 Jun 2
						The Control of the Control	A FREE RESERVE	Contract to the second	

Aggrega in	te Sales Since	American		Jan. 4,				PRICES			RANGE SII	
July \$	Jan. 1 \$	Stock Exchange BONDS		060 ling or Ask	Openi Bid		July Closin Bid	ng or	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
		Mortgage Bank of Bogota—										1
		△7s issue May 19271947 △7s issue Oct 19271947	60		60		60					-
2,000	6.000		60	100	60		60		1005/			
2,000	6,000	Mtge Bk of Denmark 5s_1972 Parana (Brazil)— Stpd pursuant to Plan A	983/4	100	100		100		100% July 20	100% July 20	98¾ Jan 15	100% July 20
3,000	8,000	Int red to 21/8%2008 Peru (Republic of)—	57	-	651/2		661/2		66½ July 19	67 July 13	63½ Apr 11	67 July 13
129,000	816,000	3s sinking fund1997 Rio de Janeiro—	45	Sale	47%	Sale	481/4	Sale	47% July 7	49 July 19	45 Jan 4	50 Apr 8
0.000		Stpd pursuant to Plan A	146					-0				
2,000	17,000	Int reduced to 2%2012	42	43	47		45	50	48 July 5	48 July 5	40 Mar 28	48 July 5

<ul> <li>No par value.</li> <li>† Reported in receivership a Deferred delivery sale.</li> </ul>		Abbreviations used about of "cod"—Certificates "cons"—Consolidated	of deposit. taken in c	delivery sales, of which omputing range, are giveles.	
<pre>d Ex-interest. f Ex-liquidating distributi g Ex-stock dividend. r Sold for cash.</pre>	on,	"conv"—Convertible. "cum"—Cumulative. "m"—Mortgage.	Under the	rule sales, of which romputing range, are giveles.	
x Ex-dividend. y Ex-rights. z Corrected volume. ΔBonds being traded flat.		"n-v"—Non-voting. "vtc"—Voting trust "x w"—Without war	certificates. computing	s, of which no account range, are given below les.	
was either split, or since n found in the back issues	ew stock was issued of the BANK AND	in connection with a QUOTATION RECO	simply the trading and range for stock dividend. The range and RD, in the month when the in the indicated below in alphabetic	volume for the old si ssue was removed fr	nares can be
Name of Common Stock Issue	Basis of Split or Stock Dividend	Date Admitted to Trading	Name of Common Stock Issue	Basis of Split or Stock Dividend	Date Admitted to Trading
Allied Control Co Associated Stationers Supply Avnet Electronics Corp	Two-for-one Three-for-one Two-for-one	Apr 7 wi Feb 23 May 12 wi	Hormel (George A) & Co Hubbell (Harvey) Inc Each common converted into	Two-for-one	Feb 15
Baruch-Foster Corp Bobbie Brooks Inc	Five-for-one Two-for-one	Jan 11 Feb 25 wi	two class A & two class B Insurance Co of America	100% in stock	Apr 5 wi Apr 19 wi

## Midwest Stock Exchange

	A compila	tion of the	round-lot transactions only		11 7 10
Stock Sales—	1960	1959	Bond Sales—	1960	1959
July (Shares)	2,409,000	2,841,000	July		
Jan. 1 to July 31 (Shares)	18,385,000	20,473,000	Jan. 1 to July 31	\$2,500	\$3,500

J:	an. 1 to	nares) 2, July 31 (Shares) <b>18</b> ,	409,00 385,00	00 2, 00 20,	841,00 473,00		J.	uly _ an, 1 t	o July 31		\$2,500	\$3,500
in July	te Sales Since Jan. 1	Midwest Stock Exchange STOCKS Par	19 Open	ing or	July Openi	ng or	July Closin	29 ig or	IN JULY Lowest Sale	Highest Sale	Lowest Sale	NCE JAN. 1 Highest Sale
Shares	Shares		Bid		Bid	100000	Bid		Prices	Prices	Prices	Prices
500 2,500 2,800	12,100 30,100 26,800	Abbott Laboratories 5 Acme Steel Co 10 Admiral Corp 1 Advance Ross Electronics	62 30 <sup>3</sup> / <sub>4</sub> 23 <sup>7</sup> / <sub>8</sub>	Sale Sale Sale	62 24 17%	62 ½ Sale 18 ½	65 23¾ 16	65% Sale 16½	61 July 14 23¼ July 26 14% July 22	62 1/8 July 11 25 July 11 18 1/4 July 8	53 Mar 10 23 May 24 14% July 22	68¼ Jun 15 32¾ Jan 7 23% Jan 4
30,400	102,800	Corp50c	16	Sale	225/8	Sale	231/2	24	22% July 1	295/8 July 8	13½ Feb 9	29% July 8
5,600	13,900	Akron Brass Mfg50c	16	Sale	151/2		18	183/8	15% July 5	193/4 July 12	14½ Jan 15	19¾ July 1
2,900	41,100	Alleghany Corp (Un)1	13 551/4	Sale 553/4		Sale	93/8	9 % 38 ¾	9¼ July 18 37½ July 26	10 July 8 43% July 8	8% May 2	13 % Jan 5
400	4,200	Allied Laboratories	51	51 1/2	52	521/2	481/4	49	497% July 20	52 July 8	37 May 6 49% July 13	57 Feb 1
100	3 500	Allied Paper Corn 8	163/8	Sale	151/4		14	141/4	49 % July 13 15 % July 6	153/4 July 6	12% Mar 14	16% Jan
8,800	88,300	Allied Paper Corp8 Allis-Chalmers Mfg10	353/4	Sale	28 7/8	Sale	281/4	Sale	271/8 July 26	291/4 July 5	271/8 July 26	40 Jan 21
4,900	66,700	Aluminium Ltd*	35	Sale		30 1/8	29	Sale	28% July 22	31 1/4 July 6	285% July 22	35 1/8 Jan
2,700	14,700	Aluminum Co of America1	107	Sale	82 1/8	Sale	741/4	Sale	73¼ July 28	85 % July 8	731/4 July 28	107 Jan
5,100	74,300	American Airlines (Un)1	25%	Sale	20%	Sale	19 %	Sale	18% July 25	203/4 July 5	17½ Apr 26	25% Jan 4
1,600	16,700	American Broadcasting Param't Theatres (Un)1	291/4	Sale	363/8	Sale	36%	Sale	35% July 7	38 1/8 July 8	263/4 Mar 4	38% Jun 22
7,900	75,600	American Can Co12.50	43%	Sale	383/8	Sale	373/4	Sale	371/4 July 28	40 1/4 July 8	371/8 May 17	43 1/2 Jan 5
2,400	41,800	American Cyanamid (Un)_10	57	571/2	573/8	Sale	533/4	541/4	53½ July 18	581/8 July 8	47% Mar 8	591/4 Jun 14
1,100	9,000	American Investment (III)_1	183/8	Sale		181/8	18	18%	17¾ July 7	18 1/8 July 27	173/4 Feb 23	19¼ Jan 14
9,100	40,200	American Mach & Fdry_3.50	49%	Sale	673/8	Sale	623/4	Sale	60 July 13	67½ July 1	49% Jan 4	74 Jun
10,700	321,500	Amer Motors Corp1.66%		~	223/4	Sale	225/8	Sale	20% July 14	23¾ July 5	20% July 14	29½ Apr 1
4,200 2,400	36,200 14,100	Amer Radiator & SS (Un)_5 American Steel Foundries1	15	Sale	13 <sup>3</sup> / <sub>8</sub> 29 <sup>1</sup> / <sub>8</sub>	Sale Sale	12 1/8 28 7/8	Sale 291/8	12 July 22 27¼ July 19	13% July 1 29¼ July 7	12 July 22 27¼ July 19	16 Feb
20,500	229,900	American Tel & Tel331/3	80	Sale	891/2	Sale	90	Sale	83% July 28	90% July 8	80 Jan 4	38 Jan 2 96 1/8 Apr 1
1,600	7,100	Amer Tobacco Co (Un)_12.50		Daio	56	561/2	56	Sale	56 July 29	575% July 11	51½ May 19	573/4 Jun 28
1,700	23,400	American Viscose (Un)25	43	Sale	33 %	Sale	337/8	Sale	33% July 1	34 % July 7	33 May 11	43 Jan
	7,600	Amurex Oil Co class A com_1	25/8	21/8	21/8	21/2	17/8	21/8			21/8 Mar 10	2¾ Jan
4,000	23,300	Anaconda Copper50 Apache Corp1.25	643/4	Sale	481/4	Sale	491/4	Sale	46¾ July 27	51 July 14	46¾ July 27	68 Jan
9,700	23,500	Apache Corp1.25			113/8	111/2	131/4	Sale	10¼ July 19	14 July 25	101/4 July 19	14 1/8 May 2'
1,300 4,600	23,800	Arkansas Louisiana Gas_2.50	321/4	Sale	345/8	351/4	33 1/4	333/4	32¼ July 26	35 July 5	31 1/8 Feb 17	38½ May
7,300	38,000 46,900	Afmco Steel Co (Un)10 Armour & Co5	76 1/8 35	Sale	64 1/8 31 5/8	Sale	62 1/2 31 3/4	Sale	62% July 28 31 July 25	67 <sup>3</sup> / <sub>4</sub> July 13 33 <sup>7</sup> / <sub>8</sub> July 15	59½ Apr 29 29¾ May 10	76 ¼ Jan 41 % Feb
2,400	24,600	Ashland Oil & Ref com1	23 %	Sale	181/4	Sale	183/8	Sale	18 1/8 July 11	18½ July 5	18 1/8 July 11	23% Jan
300	700	\$1.50 2nd preferred*	37	371/2	301/2	31	30 %	Sale	30½ July 19	30 % July 29	30½ May 24	341/2 Mar
10,700	74,600	Atch Topeka & Santa Fe10	271/8	Sale		Sale	23 1/8	Sale	22 % July 26	24½ July 8	22 May 13	27% Jan
1,700	18,200	5% non-cum preferred10	91/2	Sale	91/4	93/4	95/8	9 1/8	9% July 14	93/4 July 21	91/4 Jan 7	9% Mar
400		Athey Products Corp4	221/2	Sale	22	23	213/4	221/2	22 July 13	22½ July 5	22 July 13	26½ Mar 2
1,500 13,100	8,000 85,500	Atlantic Refining Co10 Avco Corporation3	41 % 15 %	Sale	34 <sup>3</sup> / <sub>4</sub> 14 <sup>5</sup> / <sub>8</sub>	35 Sale	35 <sup>3</sup> / <sub>4</sub> 15 <sup>1</sup> / <sub>8</sub>	36 Sale	33% July 25 13% July 11	34% July 5 15% July 20	32 Jun 17 11% May 10	41% Jan 15% Jan
		Bailey Selburn Oil & Gas Ltd										
1,900	7,800	Class A1	73/4	8	5	51/4	53/8	Sale	5 July 19	5% July 29	5 July 19	8 % Mar 24
3,200	24,500 4,150	Baldwin-Lima-Ham (Un)_13 Bastian-Blessing Co*	17 81	Sale 83	14 1/4 81 1/2	Sale	13 81	Sale 82 1/2	12½ July 27 81 July 19	14¼ July 1 82 July 18	12½ July 27 77 Feb 17	17 Jan 83 Mar 2
300	9,600	Bearings Inc50c	33/4	4	41/8	43/8	41/8	43/8	41/8 July 20	43% July 12	3% Jan 28	4½ Jun 1
2,800	8,000	Belden Mfg new com10			201/2	Sale	203/4	Sale	201/4 July 1	22 July 18	20 1/4 July 1	24 May 2
3,600	134,000	Bell & Gossett Co2	=		191/8	Sale	161/4	Sale	161/4 July 29	193/8 July 6	15 1/8 May 10	201/4 Jun 1
12,400	34,400	Bendix Aviation Corp5	731/4	74	63	Sale	651/4	Sale	63 July 1	66% July 21	61 May 2	74 Feb 2
6,000	50,200	Benguet Consol Inc (Un)_p1	13/8	Sale	1	11/8	11/4	Sale	1 July 7	11/4 July 27	1 Jun 14	1 1/2 Jan
8,400	76,200	Bethlehem Steel Corp (Un)_8	571/4	Sale	447/8	Sale	441/4	Sale	431/4 July 27	46 % July 8	43 1/8 May 11	57¼ Jan
2,500 3,600	7,750 24,600	Binks Manufacturing Co1	391/2	401/2	45½ 26%	Sale	50 29	51 291/4	45½ July 1	53½ July 11	38½ Jan 29	53½ July 1:
800	13,500	Boeing Airplane Co (Un)_5 Booth Fisheries Corp5	31 1/8 26 1/2	31 3/8 27	26%	Sale	291/2	301/2	25% July 7 29 July 1	30½ July 14	23 1/8 Apr 21	32½ Jan
5,500	35,100	Borg-Warner Corp5	477/8	Sale	37	371/4		Sale	34½ July 25	30 1/4 July 8 37 3/8 July 5	26½ Feb 12 34½ July 25	30 1/4 July 1 48 1/4 Jan
374	2,450	Brach & Sons (E J)*		150	150	Sale		165	150 July 1	175 July 7	128 Apr 21	175 July
900	4,200	Brach & Sons (E J)* Brad Foote Gear Works20c	21/4	21/2	2	21/4	2	Sale	2 July 29	2 July 29	2 Apr 28	3 Feb 1
22,300	149,200	Brunswick Corp*	36	361/2	673/8	Sale	64	Sale	58¾ July 25	68 % July 5	49½ Feb 17	76¼ Jun 20
	1,300	BTL Corp15			371/4	371/2	55		75		35¾ Jan 18	46 Feb 2
1,200	15,400	Budd Co5	263/4	Sale	181/8	Sale	171/4	171/2	17 July 13	18 1/8 July 1	16% May 26	27% Jan .

\*No par value. ‡Corrected volume. a Deferred delivery sale. r Cash sale. x Ex-dividend. (Un) Issue admitted to unlisted trading privileges. y Ex-rights.

29

19 14

23

40			MIDWI	EST STOC	K EXCH	ANGE			
Aggregat in July Shares	e Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SIN Lowest Sale Prices	Highest Sale Prices
6,000 3,100 800 3,800	43,500 39,300	Burlington Indus (Un)1 Burroughs Corp (Un)5 Burton-Dixle Corp12½ Calumet & Hecla Inc5	23¾ Sale 34¼ 34¾ 22% 23½ 24% 24%	19 1/8 19 3/8 36 36 3/8 24 24 5/8 23 1/2 24	19% Sale 34% Sale 24 25 21% 22¼	18% July 25 33% July 26 24 July 11 21 July 25	19% July 29 36¾ July 7 24½ July 27 23 July 11	18¼ Apr 1 295% Jan 13 225% Jan 13 20¼ May 25	23¾ Jan 4 40% Jun 2 26 Jan 28 26% Jan 18
9,000 1,100 1,900	206,300 9,200 15,200 120	Canadian Export Gas & Oil Ltd16%c Canadian Pacific (Un)25 Carrier Corp common10 4½% preferred50	2% Sale 25% Sale 40% 40% 40% 40%	1 % Sale 24 ¼ 24 ½ 30 ¼ Sale 42 43	1 % Sale 23 % Sale 29 % Sale	1½ July 1 23¾ July 21 27% July 26	1¾ July 8 24¼ July 6 30¼ July 1	1½ Jun 28 23¾ July 21 27¾ July 26 40½ Feb 10	2% Apr 4 27½ Apr 18 41¼ Jan 8 43 Jun 14 31¼ Jan 13
2,900 1,000 32,200 9,500	21,600 1,000 143,300 37,200	Celanese Corp of Am (Un).* Cenco Instruments Corp1 Centlivre Brewing Corp50c Central & South West2.50	27% Sale 7% Sale 20% Sale	24½ Sale 	23% Sale 11% Sale 35 Sale 18 Sale	23 July 25 50 July 5 8¼ July 1 35 July 28 17¾ July 27	25% July 5 50 July 5 12¾ July 21 38¼ July 1 18¾ July 7	22% Jun 1 50 July 5 5½ Feb 9 29% Jan 26 17¼ May 13	50 July 5 12 <sup>3</sup> / <sub>4</sub> July 21 41 <sup>1</sup> / <sub>2</sub> Jun 15 20 <sup>3</sup> / <sub>4</sub> Jan 4
4,800 369 400 1,200 1,100 400 100 300	10,500 13,700 7,300 3,200	Champlin Oll & Ref com_1 \$3 conv preferred* Chemetron Corp1 Chesapeake & Ohio Ry25 Chic Mil St Paul & Pac* Chicago & Northwest Ry* 5% series A preferred_100 Chicago R I & Pac Ry*	51 Sale 29 29 ¼ 68 % 69 ¼ 25 % Sale 22 % 22 % 34 ¾ 35 ¼ 29 Sale	54 ½ — 21 % 21 ½ 62 62 ½ 20 Sale 17 ½ 18 ½ 24 ¼ 24 ¾ 24 ¾ 24 ¾	20½ 20¾ 58% Sale 19 19¼ 16½ Sale 27 27% 23 23¼	54¾ July 5 20% July 28 58¾ July 29 17% July 26 16¾ July 15 26¼ July 26 22% July 28	56 July 22 2134 July 7 62 July 5 20 July 1 1642 July 29 2644 July 26 2378 July 13	51 Jan 4 20% July 28 58% July 29 17% July 26 16 Mar 8 26¼ July 26 22% July 28	56 July 22 2834 Jan 7 6936 Jan 18 26 Jan 5 2314 Jan 5 36 Jan 6 291/2 Jan 5
3,500 6,800 900 600 300 4,700 1,450	12,300 28,800 2,600 59,000 6,500	Chicago South Shore and South Bend RR	14 % Sale 70 ½ Sale 32 ½ 33 48 % 48 ½ 50 ¼ 50 ¾ 48 % Sale 80 ½ 84 49 % 49 5/8	9¼ 9¾ 44¼ Sale 39% Sale 41½ Sale 44¾ 45¼ 43½ Sale 86 Sale 57¼ Sale	10 Sale 43 Sale 37 38 41 Sale 44% 44% 41½ Sale 83 86 56% 56%	9% July 5 42 July 27 3734 July 22 40½ July 22 45 July 5 40 July 22 84¼ July 27 54½ July 25	11 July 21 47 July 8 40 July 6 43¼ July 6 45½ July 28 44 July 1 86½ July 11 57¼ July 1	9¼ Jun 29 42 July 27 31 Feb 5 39½ Jun 1 45 May 3 38¼ May 18 82 Jan 15 48 Feb 2	15½ Jan 13 71¼ Jan 5 40 Jun 30 48% Jan 8 49% Mar 4 49¼ Jan 4 49¼ Jan 7 59 Jun 23
700 2,550 1,500 13,200 10,700 200 2,000 700	6,300 200 17,218 18,800 98,800 84,300 900 14,500 18,100	Cleveland Elec Illuminat15 Club Aluminum Product* Ccleman Co Inc	13¼ Sale 35 Sale 20% Sale 57½ Sale 91½ 92½ 29¼ Sale 47½ 48¼	115% 12 21¼ 21½ 19% Sale 64% Sale 96 97 30% Sale 46 Sale	12½ Sale 21 Sale 19½ Sale 64¼ Sale 98 99 32 Sale 45¼ 45½	11½ July 14 20¼ July 28 19 July 1 60% July 26 97% July 11 30% July 1 45 July 27	12 % July 29 22 % July 8 20 July 13 65 % July 11 98 July 11 33 % July 7 46 % July 6	4 May 26 11½ July 14 20¼ July 28 18½ Jun 17 56½ Mar 8 93¾ Jan 29 26¾ Mar 22 42½ May 27	4 May 26 16½ Feb 19 35 Jan 4 20% Jan 4 65% July 11 98 July 11 30% Jun 30 48% Jan 7
3,300 17,000 4,100 3,100 900 1,900 300 200	14,400 17,000 48,100 27,100 16,700 17,200 300	Consumers Power Co*	54% Sale	59% Sale	59 Sale 21/64 Sale 22½ Sale 36¼ 36¾ 8⅓ 9⅓ 275% 28⅓ 56¾ 57⅓ 44⅓ 45¼	57% July 28 21/64 July 28 22½ July 26 36 July 28 8% July 18 25½ July 25 56¾ July 18 43% July 25	61 July 11 23/64 July 27 25 July 8 40 July 1 9 1/8 July 11 30 1/2 July 7 57 1/8 July 19 44 July 25	53% Jan 7 21/64 July 28 22% July 26 36 July 28 8% July 18 25½ July 25 56% July 18 43% July 25	61 July 11 23/64 July 27 29 Jan 5 46¼ Jan 8 11% Jan 6 41¼ Jan 6 57% July 19 64½ Jan 4
1,400 1,200 4,600	4,200 11,700 14,800 67,500	Crucible Steel Co of America (Un) 12.50 Cudahy Packing Co 5 Curtiss-Wright Corp (Un)_1	29% Sale 14 14% 31 Sale	20 Sale 9½ 9¾ 17½ Sale	19½ 195% 9% Sale 18 18¼	19 July 26 8% July 11 17½ July 1	21¾ July 8 9½ July 29 19½ July 19	19 July 26 8% July 11 17 May 10	29 <sup>3</sup> / <sub>4</sub> Jan 4 13 <sup>3</sup> / <sub>4</sub> Jan 7 31 <sup>1</sup> / <sub>8</sub> Jan 4
4,200	1,300 25,100	DTM Corp2 Deere & Co1	22¼ 27 47¼ Sale	4½ <u>—</u> 44 Sale	4½ 45 Sale	43% July 5	46 July 20	83% May 2 39 Apr 28	x23 Jan 25 48 Feb 12
1,300 500 3,850 3,000 100	340 9,100 500 25,250 19,700 2,300	Detroit & Cleveland Navigation	25 30 42½ 43  31 Sale 98¾ Sale 25½ 25¾	25 Sale 44% 44% 23 24 91 Sale 26 26%	25 44 <sup>1</sup> / <sub>4</sub> 44 <sup>1</sup> / <sub>2</sub> 35 <sup>3</sup> / <sub>8</sub> 36 24 <sup>1</sup> / <sub>4</sub> 25 81 Sale 26 26 <sup>1</sup> / <sub>2</sub>	43 ¾ July 26 35 ½ July 25 22 ¾ July 6 79 ¼ July 28 26 ¼ July 7	45 1/4 July 11 37 3/6 July 15 25 1/2 July 22 91 3/4 July 5 26 1/4 July 7	25 Jun 17 40½ Mar 24 35½ July 25 22¼ Jun 23 79¼ July 28 25⅓ Mar 10	30 Jan 22 49% Jun 27 37% July 15 32½ Jan 6 98% Jan 4 27 Feb 19
400 1,100 100 3,600 7,500 87,200	12,200 10,400 9,800 37,000 64,400 87,200	(Allen B) common1 du Pont (E I) (Un)5 Eastern Air Lines Inc1	8% 8% 262½ 263 33% 33% 106½ 107 31% Sale	12¼ Sale 210¼ 210¾ 28⅙ 28½ 126¼ Sale 33 Sale 	192 Sale 25¼ 25¾ 118 Sale 32½ Sale 13/64 Sale 13¼ 16½	12  July 5 189 July 25 25  July 19 110  July 25 31  July 27 11/64 July 28	12¾ July 5 209 July 5 25⅓ July 19 127⅓ July 6 34⅙ July 8 16 July 28	6¾ Mar 8 189 July 25 24¾ Apr 4 94½ Jan 29 27¾ Mar 10 11/64 July 28	12½ Jun 30 265¾ Jan 6 33 Jan 6 133 Jun 10 35 Jun 9 16 July 28
500 1,400 400	500 19,200 15,700	Elgin National Watch5 Emerson Rad & Pho (Un)_5 Erie Railroad	18 Sale 13 Sale	17½ 17½ 8¼ 8½	14½ Sale 15 Sale 7¾ Sale	14% July 26 14% July 25 7% July 29	163% July 11 1714 July 5 814 July 19	14% July 26 12 Apr 25 7% July 29 30 Apr 18	16% July 11 22% Jun 21 13¼ Jan 6 31% Jan 7
8,300	9,025 158,600 900	Fairbanks Morse & Co* Fairbanks-Whitney Corp— Common1 \$1.60 conv preferred40	77/8 Sale 243/4 25	9½ Sale 23¾ 24¼	8 1/8 Sale 22 5/8 23 1/8	7% July 26	9½ July 5	7% Jan 4 24% May 3	12¼ Feb 26 28% Mar 2
1,900 300 900 1,800 5,500	1,900 3,500 10,800 13,600 23,600 12,300 103,600	Falstaff Brewing Corp1 Firestone Tire & Rub (Un) * Firstamerica Corp (Un)2 First Wisconsin Bankshs_5 Flour Mills of America Inc_1 Ford Motor Co5	25¼ 25¾ 139 140 29¾ 29⅓ 33½ Sale 6¾ 7¼ 91⅓ Sale	29 29½ 38¼ 38¾ 27⅓ Sale 32¾ Sale 6½ 7⅓ 65¾ Sale	171 1/4 172 1/2 29 29 1/2 34 1/2 35 26 Sale 34 1/2 Sale 6 1/2 7 64 3/8 Sale	165 July 20 28½ July 26 35 July 27 25¼ July 15 32½ July 6	184½ July 8 28¾ July 18 38 July 6 27% July 1 35 July 22 695% July 11 18¼ July 14	165 July 20 24 ¼ Feb 1 34 56 May 5 23 ½ Jun 6 32 Jun 27 656 May 19 60 ¾ July 25 16 ¾ Jun 29	184½ July 8 30¼ Jun 24 42% Feb 26 29 Jan 8 39 Feb 2 8 Feb 1 92½ Jan 4 19% Jan 7
1,100 4,900 750	19,900 36,400 18,350	Fruehauf Trailer Co1	18½ Sale 29¾ Sale 9 9¾	16% Sale 21% Sale 7% 8	17½ 17¾ 21¾ Sale 75% 8	16% July 1 20 July 19 7% July 5	23 <sup>1</sup> / <sub>4</sub> July 8 8 July 5	20 July 19 7% Jun 6 22½ Feb 12	30 Feb 15 9½ Jan 14 23¼ July 18
5,100 1,300 1,200 9,500 150 1,600 4,500 13,000 4,300 36,000	5,800 7,000 13,400 69,800 4,308 14,000 42,000 88,000 11,000 294,500	General Amer Transport_1.25 General Bankshares Corp2 General Box Corp1 General Candy Corp5 General Contract Finance_2 General Dynamics (Un)1 General Electric (Un)5 General Foods Corp6 General Motors Corp6	64 Sale 8% 91% 31% Sale 15 Sale 81% 814 4834 Sale 9934 Sale 1031/2 1041/2 547/8 Sale	80 Sale 734 8 316 Sale 141/2 161/4 7 Sale 421/4 Sale 92 Sale 129 Sale 441/6 Sale	723/4 Sale 81/2 83/4 27/8 Sale 15 16 7 71/4 423/4 Sale 841/4 841/2 125 Sale 44 Sale	22% July 21 69¼ July 25 7¾ July 6 2% July 27 16¼ July 12 7 July 1 41¼ July 20 79% July 22 125 July 29 42½ July 25	23 ¼ July 18 80 July 1 8 ¾ July 5 16 ¼ July 12 7 ¼ July 12 7 ¼ July 25 93 ½ July 5 131 July 18 45 ½ July 8	60% Feb 3 75% Jun 16 27% Jun 13 7 Jun 13 7 Jun 14 38 % May 6 79% July 22 98% July 22 98% July 25 23% Jun 21	80 July 1 9 Jan 8 3% Jan 22 18 Jun 6 8 Jan 8 53 Jan 11 99% Jan 4 132 Jun 21 55% Jan 5 23% Jun 2
7,100 1,600	36,200 13,600	General Portland Cement_1 General Public Utilities_2.50 General Telephone &	39% Sale 23% Sale	36½ Sale 26¼ Sale	34 Sale 24¾ 25	32½ July 15 25 July 28	36½ July 1 26¾ July 11	32½ July 15 22% Mar 9	39% Jan 4 26% July 11
25,600 1,300 1,900 1,000 2,700 1,000 800 400	103,300 17,300 7,800 1,000 13,400 16,600 5,500 4,850	Electronics Corp3.33\% Generai Tire & Rub Co_83\% Genesco Inc	63¼ 63¾ 22¾ Sale 45 45½	30¼ Sale 56¾ Sale 32 32% 76% Sale 15¾ Sale 36 Sale 13% 14	28% Sale 55 55½ 31¾ 32¼ 49 Sale 78¼ Sale 14% Sale 38% Sale 13% 14	27 <sup>3</sup> / <sub>4</sub> July 25 51 <sup>3</sup> / <sub>4</sub> July 27 31 <sup>1</sup> / <sub>4</sub> July 26 49 July 29 76 <sup>7</sup> / <sub>8</sub> July 1 14 <sup>5</sup> / <sub>8</sub> July 26 36 July 1 13 <sup>3</sup> / <sub>8</sub> July 14	30 ¼ July 15 59 ¼ July 15 32 ½ July 11 49 July 29 81 % July 8 15 ¾ July 8 15 ¾ July 1 38 ¾ July 29 13 ¾ July 14	27 May 11 513/4 July 27 30% Jun 8 49 July 29 60 Jan 13 14% July 26 35 May 25 125/8 Mar 24	34 May 31 80% Jan 4 35% Mar 1 49 July 29 81% July 8 23½ Jan 5 43¼ Jan 19 14½ Jun 9
19,400 7,400 5,200 1,250 6,200 1,900	83,400 13,000 2,200 24,700 9,350 33,900 12,000	Goodyear Tire & Rubber.* Gossard Co (W H)* Graham Paige Corp* Granite City Steel6.25 Gray Drug Stores1 Great Lakes Chem Corp1 Great Lakes Dredge & Dk_*	46% Sale 22 Sale 74½ 75 48 49 1% 1% 49 Sale	38 % Sale 22 1/4 22 3/4 34 3/4 35 1/4 53 Sale 1 3/4 2 40 1/4 Sale	36½ Sale 22% 22% 375% Sale 52 54 134 2 36¾ Sale	34 ¼ July 25 22 ¼ July 14 34 ½ July 5 53 July 1 1 1 ½ July 5 36 ¾ July 29	38 5% July 1 22 3/4 July 21 37 5% July 29 59 July 11 2 1/4 July 11 41 July 11	34¼ July 25 21¾ Feb 5 2⅓ Jan 7 30 Feb 17 45 Mar 11 1⅓ Apr 22 36¾ July 29 49 Jan 6	47% Jan 6 23% Mar 9 3% Jan 19 38% Jun 19 59 July 19 21% July 19 50% Jan 8 53% Jun 29
650 2,700 228 6,700 400	593 256 5,100 21,800 2,730 78,400 2,200	7% non-cum preferred_100 Greif Bros Cooperage cl A_* Greyhound Corp (Un)3 Griesedieck Co1 Gulf Oil Corp8.33%	59½ Sale 20% Sale 12% Sale 37 Sale	53½ 56 98 56¾ 57½ 21 Sale 115% 28¼ Sale 36¾ Sale	98 5734 5834 22 2214 1158 2858 Sale 351/2 36	57¼ July 13 21 July 1 115% July 8 26% July 25 36¾ July 1	58 July 18 22 1/4 July 11 11 5/8 July 8 28 5/8 July 5 37 5/8 July 5	99½ Jun 28 56¼ May 31 20 Feb 18 11% Jun 22 26% July 25 32¾ May 19	100 Feb 1: 66½ Feb 1: 23¼ May 2: 13 Mar 37 Jan 38 Jun 2:

\*No par value. †Corrected volume. a Deferred delivery sale. r Cash sale. x Ex-dividend. (Un) Issue admitted to unlisted trading privileges. v Ex-rights.

Aggrega in July Shares	te Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SII Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
4,550 3,050 200 1,600 219 300 19,100 4,300 750	391 1,250 173,700 105,500	Hall (W F) Printing Co_5 Hammond Organ Co_1 Helleman (G) Brewling1 Hein-Werner Corp3 Heller (W E) & Co_1 Hertz Corp_ 1 Hibbard Spencer Bartle \( \cdot 25 \) Holmes (D H) Co Ltd_20 Howard Industries Inc_1 Hupp Corp1 Huttig Sash & Door_10	15½ Sale 18¾ 19 40% 41 41¼ 41¾ 120 37½ 38 4% Sale 9¾ Sale 31¾ 32¾	14½ 14¾ 11¾ Sale 47 47¼ 50¾ Sale 125 130 37 Sale 6½ Sale 95% Sale 295% Sale	14½ Sale 11½ Sale 45½ 45¾ 49¾ 50¼ 125 140 37 37¾ 6 Sale 8% 9 27½ 28	12 July 8 11% July 1 46% July 1 46% July 16 46½ July 12 125 July 6 37 July 1 5% July 26 8% July 22 27% July 27	1434 July 7 12 July 18 47 July 5 5034 July 1 125 July 6 3714 July 8 634 July 8 936 July 1 2936 July 1	31 Apr 26 54½ Feb 4 12 July 8 11½ Jun 21 38¾ Feb 12 38¾ Feb 11 125 Jan 13 35½ Jan 29 3½ Feb 16 8⅓ July 22 27¾ July 27	31 Apr 26 54½ Feb 4 16½ Jan 5 18½ Jan 11 47 July 5 56½ May 10 142½ Feb 2 38 Jan 5 7¾ Jun 14 13¼ Jan 11 32½ Apr 7
1,100 2,300 	12,100 12,600 220	Illinois Brick Co10 Illinois Central RR* Ind & Mich El 41/4 pfd_100 Indiana General Corp	26½ 27 45% Sale	25½ 26 37 Sale	23¼ 24 34¼ 34¾ 	23¾ July 28 33 July 27 	25% July 8 37 July 1	23¾ July 28 33 July 27 79½ Feb 12	30½ Feb 19 47% Jan 6 79½ Feb 12
23,400 12,100 2,500 4,500 1,500	61,100 79,100 10,050 51,200 13,100	New common1 Inland Steel Co* Interlake Steamship Co*	48% Sale 41 Sale 50 Sale 30% Sale	59 Sale 44 Sale 31 Sale 45 % Sale 30 % 31 %	54 Sale 41% Sale 30 Sale 44 44½ 31½ 32	46 % July 22 39 ½ July 25 30 July 5 42 % July 28 30 ¼ July 6	65 July 5 45½ July 15 31 July 1 45% July 8 31½ July 11	46% July 22 37½ May 2 30 July 5 42 May 25 29% Feb 1	70 Jun 27 50¼ Jan 5 43 Jan 4 50¼ Jan 18 33% Jun 6
1,100 900 2,200 7,600 2,600 9,300 150 2,800	11,000 66,800	New common	134 134% 35 Sale 39% Sale 19 Sale 75% 88% Sale	56% Sale 100 101 33½ Sale 40¾ Sale 18¼ 18¾ 13% Sale 5 7½ 68 Sale	52¾ 53 96½ Sale 35½ Sale 40½ Sale 19½ Sale 	52 ¼ July 27 96 ½ July 29 33 % July 5 37 ½ July 26 18 ¼ July 5 	56% July 1 100½ July 5 35¼ July 29 42½ July 11 19% July 29 14% July 21 6% July 13 70¼ July 11	52¼ July 27 96½ July 29 33% Apr 7 32½ Feb 16 18¼ Mar 8 37½ Feb 10 11½ Jun 15 6 July 13 60¾ May 11	56% Jun 6 135% Jan 1 36 Jan 1 46% May 25 20 Jan 21 37% Feb 10 14% May 2 7½ Mar 24 89% Jan 4
1,200 200 2,200 1,300 4,600 800	23,800 6,600 21,800 27,500	Kaiser Alum & Chem	52½ 52¾ 32½ Sale 97% Sale 70¼ Sale 4¾ Sale 25% Sale	41¼ 41¾ 35% 36% 75¾ Sale 78¾ Sale 5% Sale 2 2¼	37% Sale 36¼ 36¾ 75% Sale 73½ 74 5% Sale 2¼ Sale	36 % July 29 36 July 14 74 July 8 75 July 13 5 % July 1 2 1/8 July 22	40 July 15 36½ July 20 75¾ July 1 79¼ July 7 6¼ July 14 2¼ July 29	36% July 29 31¼ Mar 9 73% Jun 20 63 Jan 28 4¾ Jan 4 2½ May 5	54% Jan 7 37 Jun 9 99½ Jan 6 80¼ Jun 3 6¼ July 14 3¼ Jan 15
3,600 44,300 -100 3,900 800 1,350  4,100	37,800 9,200	La Salle Extension Univ_5 Laclede Gas Co common_4 Rights	10 11 Sale	9½ 10¼ 22½ Sale 	9¾ 10 22 Sale 32½ 33¾ 26¼ 27¾ 9¾ Sale 82 82½ 18 20 50½ 87% 9⅓	22 July 29 1/8 July 12 26 1/2 July 27 9 3/4 July 1 81 1/4 July 7 19 1/2 July 1 	22% July 20 & July 22 26% July 27 9% July 7 82% July 13 21% July 13 21% July 8 	10 Jan 13 18¼ Feb 11 ⅓ July 12 27⅙ Mar 2 26½ July 27 9¾ May 10 79 May 10 79 May 19 15 Mar 4 43 Apr 1 39¼ Jan 18 7 May 3	11¼ Mar 17 23⅓ Jun 23 ½ Jun 23 2¾ May 19 29¾ Jan 25 11⅓ Jan 15 89¼ Jan 19 22½ Jun 27 43 Apr 1 39¼ Jan 18 9 July 22
1,100 1,600 6,600 300 5 201 25	18,400	Marquette Cement Mfg4 Marshall Field & Co* Martin (The) Co 50c McCrory Corp 50c McKay Machine Co* Means (F W) & Co com* Convertible preferred* Medusa Portland Cement_*	53½ Sale 48¾ 49¼ 43¾ Sale 	45¾ 46¼ 54¾ Sale 46¼ 46¾  146 147 147 Sale	47¾ Sale 51½ 52 51 51¾ 12% 13⅓ 149 Sale 130 152	46½ July 25 52 July 27 45¾ July 7 13¾ July 25 65 July 6 147½ July 7 147 July 1	50 % July 14 54 % July 1 53 July 21 13 % July 19 65 July 6 150 July 8 147 July 1	40 ½ May 23 45 Feb 16 36½ Apr 13 13% July 25 65 Jun 30 147½ July 7 147 July 1 25½ Apr 6	54 % Jan 6 55 % Jun 16 53 July 21 13 % July 19 65 Jun 30 173 Jan 4 172 Jan 11 29 Mar 16
1,600 4,100 7,500 320 1,550 7,200	20,600 6,095 10,350 19,100	Merck & Co (Un)16%c Mer Chap & Scott(Un)_12½ Metropolitan Brick Inc4 Meyer Blanke Co* Mickelberry's Food Prod1 Middle South Utilities10	80½ Sale 16% 17% 12% Sale 22 Sale 19% Sale	86 86½ 13 Sale 10¼ 11 19½ 21 17½ 18 29% Sale	85¼ Sale 12½ Sale 9½ Sale 20½ 16¾ 17¼ 29% 30½	81½ July 28 12 July 26 9 July 14 18½ July 28 16¼ July 25 29% July 1	89¾ July 11 13 July 1 10½ July 5 19½ July 14 17¾ July 15 32½ July 21	73¾ Mar 9 12 July 26 9 July 14 18½ July 28 16¼ July 25 25½ Mar 16 158 May 6	96 May 31 18 % Feb 23 13 Jan 7 22 % Feb 4 19 ½ Jan 8 32 % July 21 158 May 6
4,100 17,000 2,900 1,500 8,000 7,500 800 100		Motorola Inc3	7% Sale -33 33½ 23 Sale 55 Sale 52¾ Sale 61¾ 62¼ 170 171	8 1/4 8 3/8 78 Sale 31 3/8 Sale 25 1/2 Sale 44 3/8 Sale 42 1/2 Sale 42 1/2 69 3/4 170 172	83% 8½ 71½ Sale 30% 31¼ 24¼ Sale 39% Sale 395% Sale 68¾ 69¼	8 1/4 July 5 68 3/6 July 25 31 July 21 24 July 20 38 1/6 July 25 39 3/6 July 25 68 3/4 July 15 164 July 15	8½ July 25 78¼ July 1 32½ July 12 25% July 1 44¼ July 5 43% July 1 70% July 7 164 July 15	7% Jan 4 65% May 11 30¼ Mar 10 20% Apr 8 38% July 25 39% July 26 60% Apr 6 141 Feb 17	8% Apr 20 87¼ Jun 17 33½ Jan 5 25% July 1 55¼ Jan 4 53 Jan 4 70% July 7 193¾ Jun 2 97% Jun 1
7,100 200 800	8,800 6,791 1,850	New common3 Mt Vernon (The) Co com1 50c conv preferred5 Muskegon Motor Special-	1 1/4 Sale 1 3/8 2 18 21 1/2	85 86 34 1½ 1½ 2½ 10 11%	79 Sale 34 1 1/8 1 1/2 3 6 10	76¾ July 28 1½ July 11 1½ July 26 10 July 27	83½ July 21 1½ July 11 2¾ July 5 10 July 27	76¾ July 28 % Feb 8 1½ Mar 16 10 July 27	1% Jan 7 2% July 5 19% Jan 26
300 600	2,900	ties conv class A50c  Nachman Corp5  Napco Industries Inc1	8 81/4	61/4 65%	53/4 61/8	6¼ July 6	6½ July 7 11¼ July 7	5% May 13  11 Apr 19 5% Jan 7	7% Jan 11 13 Jan 11 5% Jan 7
1,100 2,800 900	9,700 14,200 4,800	Nat'l Cash Register (Un)_5 Nat'l Distillers Prod (Un)_5 Nat'l Gypsum Co (Un)1	65 <sup>3</sup> / <sub>4</sub> 66 <sup>1</sup> / <sub>4</sub> 34 <sup>5</sup> / <sub>8</sub> Sale 57 <sup>7</sup> / <sub>8</sub> 58 <sup>1</sup> / <sub>4</sub>	615% 617% 28 283% 5334 5414 891/2 Sale	56% 57% 28% 28% 51 Sale 89 Sale	55 July 28 26 1/4 July 27 50 July 28 89 July 27	5834 July 18 2836 July 11 56 July 8 9236 July 18	55 July 28 26 ¼ July 27 50 July 28 87 ¾ Jun 29	69% Jun 3 35% Jan 11 584 Mar 24 108 Jan 6
2,000 -700 2,500 8,600  500	700 6,200 30,200 34,700 3,500 3,150	North American Aviation_1 North American Car5 Northern Illinois Corp	107¾ 108¼ 37¾ 38¼ 8½ Sale 29% Sale 36¾ Sale 37¼ 37¾ 16¼ 17¾	834 Sale 2238 Sale 3812 3834 4014 4034 1678 17	$7\frac{1}{4}$ $7\frac{3}{4}$ $20\frac{3}{4}$ $21$ 40 Sale $40\frac{3}{4}$ $41\frac{1}{2}$ $16\frac{1}{2}$ $16\frac{3}{4}$	75% July 19 19 19 19 July 27 39 July 5 16% July 19	8 % July 1 23 % July 8 42 ¼ July 12 17 July 11	34 % Mar 16 7% July 19 19 % July 27 30 % May 5 36 Jan 27 16% July 19	39¼ Jan 18 9¼ Feb 3 31% Jan 6 42¼ July 12 44¼ Apr 25 17¾ Feb 8 40¼ July 21
45,600 8,100 3,900	232,100 69,200 42,400	Northern Illinois Gas Co_5 Northern Indiana Public Service Co* Northern Natural Gas Co_10	30 % Sale 52 Sale 29 Sale	35¼ Sale 60½ Sale 27½ Sale	38% Sale 59½ Sale 28% Sale	35¼ July 1 59¼ July 20 27½ July 1	40¼ July 21 63 July 8 29⅓ July 18	28% Feb 17 50¼ Feb 17 26¼ Mar 24	63 July 8 29 1/4 May 13 48 Jan 4
7,100 100	8,700 45,400 8,200	Northern Pacific Ry5 Northern States Power (Minn)5 Northwest Airlines Inc10 Northwest Bancorp3.33	48 Sale  24 24 1/8  30 30 1/2	43% 44 27% Sale 19 19½	41 41½ 27¼ Sale 17½ 18	40½ July 27 27¼ July 29 19 July 5	44½ July 18 28% July 19 19 July 5	39½ May 16 22½ Jan 25 19 Apr 5 31 Jun 13	28 % July 19 29 % Jan 5 41 ½ Jan 11
9,600 5,100 8,400 10,800 700 5,500 600	14,600 65,800 7,700 41,500	Northwest Bancorp3.33  Oak Manufacturing Co1 Ohio Edison Co15 Ohio Oil Co (Un)5 Oklahoma Nat Gas Co7.50 Olin Mathleson Chemical5 Owens-Illinois Glass Co_6.25	38 Sale  1934 Sale  3936 Sale  2556 2576  5446 Sale  105 Sale	34½ Sale 16½ Sale 34¼ Sale 31½ 32½ 28½ 28¾ 42½ 42½ 113½ 114	33 33½  16¼ Sale 33¾ Sale 31⅓ Sale 27 27¼ 39¼ Sale 101½ 102½	33 July 27  16 July 5 33 July 27 31 July 26 28 July 5 38½ July 27 102½ July 28	37 July 8  1634 July 12 34% July 8 32% July 6 2914 July 11 4314 July 8 112 July 6	15 34 May 11 31 56 May 16 30 14 May 17 25 16 May 10 38 1/2 July 27 96 Feb 8	20½ Jan 11 34% July 8 39% Jan 4 29½ July 11 54¼ Jan 4 115¼ Jun 17
700 1,500 6,100 17,500 100 2,800 3,300 5,200	48,600 700 2,750 61,000 100 29,400 25,400 56,900	Pac Gas & Electric 25 Pan American World Airways Inc (Un) 1 Paramount Pictures 1 Parke-Davis & Co 2 Parker Pen Co cl A com 2 Class B common 2 Peabody Coal Co com 5 5% conv prior pfd 25 Pennsylvania RR 10 People's Gas Lt & Coke 25 Pepsi-Cola Co 33%c Perfect Circle Corp 2.50	63¾ 64  22½ Sale 45 45¾ 46 Sale 16¼ 16¾ 15 15½ 17⅓ Sale 60½ Sale 39⅓ Sale	64% 64% 64% 1734 18 63½ Sale 473% Sale 12½ 13 12 12½ 15% Sale 1334 Sale 445% Sale	64% 65 17% 18 57 57½ 44½ 44% 13½ 12¾ 12½ 12¾ 17% Sale 12½ 12% 63¼ Sale 45 Sale	64 % July 5  17 July 27 55 July 22 43 % July 26  12 ½ July 13 15 % July 1 72 July 7 12 ½ July 25 62 ½ July 26 27 ¼ July 26	64% July 21  18% July 12 65 July 1 48 July 5  12½ July 13 17½ July 19 72 July 7 13% July 1 64 July 11 47 July 11 27½ July 26	60 % May 12 16 ½ Apr 29 41 ¾ Jun 6 36 % Mar 15 13 Jun 23 12 Jun 27 14 ¼ Feb 12 72 July 7 12 ½ July 25 55 % Feb 11 34 ½ Jan 29 27 ¼ July 26	64% July 21  22% Jan 4 65 July 1 51 Jun 15 16% Feb 9 17% Jan 4 72 July 7 17% Jan 4 72 July 7 17% Jan 66% May 16 49% Jun 17 33% Feb 25

\*No par value. †Corrected volume. a Deferred delivery sale. r Cash sale. x Ex-dividend. (Un) Issue admitted to unlisted trading privileges y Ex-rights.

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Aggrega in July Shares	Since Jan. 1 Shares	Midwest Stock Exchange STOCKS Pai	Price Jan. 4 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICE July 29 Closing or Bid Ask	S IN JULY————————————————————————————————————	Highest Sale Prices	RANGE S Lowest Sale Prices	INCE JAN. 1 Highest Sale Prices
6,000 2,800 3,600 4,400 577 2,500 1,700 1,800 12,300 2,700 3,500 1,300	87,100 24,400 40,500 10,270 51 14,300 2,300 53,300 13,000 61,800 3,470 24,000 33,100	Phelps Dodge (Un) 12.50 Philico Corp (Un) 3 Phillips Petrol Co (Un) 5 Potter Co (The) 1 Process Corp 4 Public Serv Corp of Ind 9 Pullman Co (Un) new com 9 Pure Oil Co 5 Radio Corp of Amer (Un) 8 Rath Packing Corp 10 Raytheon Company 5 Republic Steel (Un) 10 Revoln Inc 1 Rexall Drug &	32% Sale 47% Sale 28 30 17% 23 4314 Sale	33¼ 33¼ 47 Sale 28¾ Sale 42¼ 43¼ 21 Sale 17¾ 23 45 Sale 35¾ 35¾ 29 Sale 48 48½ Sale	31% 32¼ 48¾ Sale 25% 26¼ 44½ Sale 17% 23 47% Sale 33½ 34 30% 30% 48¼ 48¾ 48¾ 48¾ 60¼ Sale 29¼ 39¼ 39% 60 Sale 60 Sale	30 July 27 46% July 5 24 July 22 42½ July 22 20½ July 13  45 July 1 32¼ July 1 32¼ July 1 45% July 22 58% July 22 58% July 22 20 July 5 38 July 28 59 July 26 60 July 12	33% July 7 48% July 29 29% July 8 44½ July 7 21% July 1  47% July 29 35½ July 5 30 July 7 50% July 19 66¼ July 1 20 July 5 42 July 6 64½ July 8 67½ July 1	26¾ Mar 11 43 Mar 16 24 July 22 41¼ Mar 10 19 Jun 23 17% Jan 25 42¼ Mar 11 32¼ July 13 27½ Jun 1 42¾ Jan 25 58% July 22 19 Jun 17 38 Apr 29 57½ Apr 18 46½ Feb 17	38 ¼ Jun 23 57½ Jan 6 38 Apr 4 48 Jan 6 29 Jan 7 17% Jan 25 47% July 25 36¾ Jun 26 39½ Jan 4 50% July 19 77% Apr 19 52¾ Jan 4 78¼ Jan 4 70 Jun 23
3,700 3,200 2,150 600 5,200	23,700 21,100 35,100 30,150 3,400 28,900	Chemical (Un)250 Reynolds Metals Co (Un)	44½ 45 71½ Sale 58 58½ 29¼ Sale 38 Sale 46¾ Sale	51 51¼ 54¼ 54¾ 70¾ 71¼ 30 Sale 33% Sale	47 % Sale 45 % Sale 77 ¼ 77 34 28 ½ 29 32 34 33 ¼ 34 ½ Sale	47 1/8 July 26 44 1/2 July 27 72 July 6 28 1/2 July 26 32 1/4 July 26 33 1/8 July 22	52 ¼ July 11 54 ½ July 6 77 ½ July 22 30 % July 8 33 % July 7	39 1/8 Mar 8 44 1/2 July 27 56 1/2 Jan 21 28 1/8 Jan 29 32 1/4 July 26 33 1/8 July 22	55½ Jun 22 71½ Jan 4 77½ July 22 31% Apr 8 38 Jan 4 46¾ Jan 4
631 4,800 2,400 300 600 300 300 9,159 6,000 3,400	2,820 53,300 21,100 2,900 8,900 10,000 2,600 107,559 6,000 17,100	St Louis Nat Stockyards* St Louis Pub Serv class A.12 St Regis Paper Co	47 50 10% Sale 54 54% 	47¼ 49¼ 8ale 38% Sale 17 Sale 21½ 21% 73% 73% 25 Sale 14¼ Sale	47½ 52 9% 9¾ 36¼ 36¾ 16¼ 16¾ 21 21% 60 60¾ 23 24½ 53% Sale 12¾ Sale	48 July 26 9 ¼ July 1 35 ¾ July 1 1 July 1 20 ½ July 27 70 ¼ July 21 24 July 25 53 July 28 12 ¼ July 28	50 July 11 9% July 26 38½ July 5 17½ July 15 22¼ July 15 22¼ July 5 73% July 15 25 July 5 55¾ July 6 14% July 7	46 % Jan 27 9 % Jun 3 35 34 July 13 16 ½ Jun 23 20 % July 27 69 % May 3 24 Jun 20 44 34 Feb 17 12 ¼ July 28	51 Feb 17 11% Apr 20 54¼ Jan 5 19½ May 24 36% Jan 6 80½ Jun 14 28 Jan 28 59 Jun 23 14% July 7
2,500 900 300 11,100 8,700 2,400 5,500 200 1,200	15,200 6,600 9,600 112,900 100,400 28,400 39,300 3,700 10 126,200 25,300	Class A 1 Class B 1 Shell Oil Co 1 Signode Steel Strapping 1 Sinclair Oil Corp 5 Socony Mobil Oil (Un) 15 Southern Co (Un) 5 Southern Pacific Co (Un) 5 Southern Pacific Co (Un) 6 Southwest'n Pub Serv Co.1 Sparton Corp 6% pfd 100 Sperry-Rand Corp (Un) 50 Sperry-Rand Corp (Un) 50 Spiegel Inc 6	9 Sale 9 % Sale	8 Sale 8 Sale 34½ 34% 58 59 38% Sale 48% Sale 48% Sale 20' 20½ 27½ 27% 83 24½ Sale 35⅓ Sale	81/6 Sale 81/6 85/4 331/2 Sale 56 58 361/2 Sale 47 Sale 47 Sale 261/4 263/4 83 231/6 Sale 327/6 331/4	8 July 1 8 July 29 58 July 29 58 July 5 34 <sup>1</sup> 4 July 25 35 <sup>5</sup> 6 July 29 47 July 29 19 <sup>1</sup> 4 July 28 26 <sup>3</sup> 6 July 28 22 July 27 31 <sup>1</sup> 2 July 25	83½ July 25 8½ July 5 34½ July 11 59½ July 6 40 July 28 37% July 8 49¾ July 18 20½ July 11 26¾ July 21 25½ July 5 35½ July 5	7½ Jun 8 7¾ Jun 13 30¼ Apr 28 50 Mar 11 34¼ July 25 35 Jun 2 39⅙ Jan 12 19⅙ Mar 8 23⅙ Mar 8 23⅙ Mar 23 82 Feb 23 20¼ Apr 29 29⅙ Mar 8	9% Jan 20 9% Jan 20 42% Jan 5 59½ July 6 55¼ Jan 4 42¼ Jan 5 49% July 18 23½ Jan 4 28½ Jun 10 82 Feb 23 26% Jan 4 43 Jan 4
700 400 4,600 21,300 58,300 4,100 500 600 1,500 21,200 2,367	7,800 6,600 2,400 135,900 343,200 24,200 3,600 1,900 22,400 31,500 18,194	Square D Co (Un)5  Standard Brands (Un) Standard Dredging Corp_1  Stand Oil Co of Calif_6.25  Standard Oil of Indiana_25  Standard Oil of Indiana_25  Standard Oil of Ohlo7  Standard Oil of Ohlo10  Standard Pack'g Corp com_1  6% conv preferred20  Stanray Corp1  Stewart-Warner Corp2.50  Storkline Furniture Corp_10	36½ 37 36½ 37 13½ 14 50¾ Sale 50½ Sale 56′ Sale 	305% 31 ½ 47 ½ 47 ½ 11 ½ 11 ½ 11 ½ 5ale 37 % Sale 41 2 46 32 ¾ 33 ¼ 35 ¼ 36 ¼ 17 % 17 % 29 ¼ 29 ¾ 29 ¾	30 % 30 ½ 46 46 ½ 10 ½ 11 41 34 42 ¼ 37 Sale 46 ¾ Sale 23 ½ Sale 33 ½ Sale 27 ½ 32 % 32 % 32 % 32 % 32 % 32 % 33 % 33	27 July 20 45% July 26 36 July 25 40% July 25 40% July 25 45% July 5 28% July 5 28% July 29 33½ July 29 15% July 15 26% July 26	30 July 6 46¾ July 12 	27 July 20 35% Feb 17 11% May 13 39% Apr 25 35 May 17 40 Jun 2 44% May 31 24% May 10 30% Apr 14 15% Feb 12 23 Apr 1	37% Jan 5 48% Jun 27 13% Jan 6 50% Jan 4 46% Feb 9 50% Jan 4 32% July 8 36% July 5 21 Mar 25 33 Jun 25
13,300 3,500 2,500 1,600 6,400 4,800	177,000 65,600 70,900 12,300 55,900	Studebaker-Packard (Un)-10 When issued shares 1 Sunbeam Corp 1 Sunstrand Corp 5 Sunray Mid-Continent Oil 1 Swift & Co 25	2234 Sale 1734 Sale 62½ 63¼ 26 Sale 23% Sale 47½ Sale	36 Sale 83% Sale 714 73% 51 Sale 2014 2034 21 2114 431/2 433/4	31 34 91% Sale 73% Sale 51½ Sale 175% Sale 22 Sale 40½ Sale	35 July 27 8½ July 6 7 July 27 48½ July 25 17½ July 29 20¾ July 5 39½ July 26	38 July 7 10% July 11 8¼ July 12 53¼ July 15 21 July 5 22 July 29 44¾ July 8	13 % Jan 18 8 % Jun 29 7 May 26 48 ½ July 25 17 % July 29 20 ½ May 27 39 ½ July 26	38 July 7 24½ Jan 15 17¾ Jan 4 63 Jan 5 26⅓ Jan 15 24¼ Jan 15 50⅙ Feb 26
1,400 22,400 5,300 2,100 500 3,400	43,200 37,100 7,800 5,800 119 41,600	Temco Aircraft Corp1 Tenn Gas Transmission Co New common5 Texaso Inc25 Texas Gas Transmission5 Texas Gulf Prod3.33½ Texas Utilities Co* Textron Inc50c Thompson Ramo-Wooldr	11¾ Sale  86¾ Sale 30¼ Sale 34% Sale 24½ Sale	23 Sale 72¼ Sale 34 34% 26¾ 27½ 	223% Sale 741% Sale 351/2 36 24 241/2 	14¾ July 8  22 July 26 72¼ July 1 34 July 1 25½ July 12 19⅓ July 25	15% July 1 23% July 1 74% July 8 36¼ July 11 27% July 5	9% Mar 29  22 Jun 17 66½ May 17 29½ Mar 15 24 Jun 27 75¾ Apr 14 19⅓ July 25	16% Apr 27 24¾ Apr 25 86¾ Jan 4 36¼ July 11 36% Jan 15 75¾ Apr 14 24% Jan 4
400 3,950 2,700 400 1,800 500 4,000 1,600 200 100 800	9,900 33,100 17,200 5,100 20,300 7,500 177,668 19,000 8,800 1,620 2,800	(Un) 5 Thor Power Tool Co 5 Trane Company 2 Transamerica Corp (Un) 2 Trans World Airlines Inc 5 Trav-ler Radio Corp 1 Tri-Continental Corp (Un) 1 20th Cent-Fox Film (Un) 1 208 So La Salle St Corp 2 Union Bag-Camp Paner 6%	57½ Sale 28 Sale 15½ 15¾ 66½ 67¼ 29 Sale 18¾ 18¾ 9¾ Sale 39 Sale 33¾ 34 82 Sale	62 62½ 25 Sale 18 Sale 67¾ 68¾ 26⅙ 26⅙ 13¼ 13½ 9¼ Sale 36¾ Sale 38 38½ 79½ 81 31¾ 32¼	53½ 54½ 24½ Sale 17¾ 68¼ 26 Sale 12½ 13 8½ 8¼ 36 Sale 36¾ 37¼ 79¼ 80 33¼ 33¾	53½ July 28 235% July 15 173¼ July 25 65 July 26 25¼ July 28 7½ July 28 7½ July 28 36¾ July 28 36¾ July 20 79⅓ July 22 32¼ July 28	61 July 12 2534 July 8 18½ July 11 7034 July 15 26¼ July 5 13¼ July 6 9% July 1 37% July 11 37½ July 11 80 July 13 33¾ July 3	47¼ Feb 16 23 Jun 30 15% Feb 8 58% Mar 7 24¾ Mar 7 11½ July 28 6¼ May 2 33% May 11 30¼ Mar 8 79½ July 22 31¾ July 22	66½ Jun 2 28¾ Jan 5 18½ July 11 70¾ Jun 17 29⅙ Mar 31 16½ Mar 2 11⅙ Jan 6 39¼ Jan 4 39¼ Jun 3 82 Jan 4 36⅙ Jun 9
4,800 5,700 800 5,900 2,800 1,700 1,900 6,900 500 1,900 9,300	7,200 63,800 18,100 14,500 18,900 58,500 14,950 26,300 80,100 5,500 7,500	Union Carbide Corp	14734 Sale 32 Sale 433/2 Sale 403/6 Sale 307% Sale 71/2 Sale 71/2 Sale 283/4 Sale 633/4 Sale 1023/4 Sale	132 3/4 Sale 37	118¾ 119½ 37¾ Sale 42 42% 28¼ Sale 40 40½ 30½ Sale 7½ Sale 20% Sale 101 102 49¾ Sale 80½ Sale ————————————————————————————————————	117 July 28 37% July 26 40 July 5 27 July 1 38% July 1 27% July 29 20½ July 28 105 July 18 49½ July 26 78¼ July 5	33% July 8 132% July 1 38% July 7 42% July 14 28% July 21 31 July 11 7% July 1 23 July 1 113 July 1 154 July 1 83 July 11 65% July 8	117 July 28 32 Jan 4 33 ¼ Mar 9 25 ½ Jun 2 32 % Apr 5 7 Jun 3 20 ½ July 28 87 ¾ Feb 15 49 ½ July 26 74 ½ May 3 141 ½ May 18 56 July 18 22 ¾ Jun 1	147% Jan 4 38% Jun 21 43% Jan 4 31 Jan 5 42 July 21 37% Jan 4 7% Apr 13 31¼ Jan 6 116 Jun 9 63% Jan 8 103¼ Jan 5 141% May 17 65½ July 8
2,500 300 5,800 700 7,300 1,600 700 3,450 5,8 1,600 2,230 600 2,900	4,800 160,300 18,600 50,800 13,300 4,500 15,650 468 12,400 21,459 14,800 26,400	Universal Oil Products Co.1  Walgreen Co	26% Sale  47% 48% 13% Sale 51% Sale 111½ Sale 133% 33% 65 65½ 18 Sale 72 74% 40 40% 38½ 38% Sale 66% Sale	24½ 24¾ 55¼ 56 13½ 5ale 45% Sale 57¾ Sale 25½ 25½ 46¾ 47¼ 25 26½ 2- 95 39½ 39% 39 Sale 27½ Sale 72 Sale	24. 24½ 57 57¾ 12¾ Sale 44¾ Sale 23¼ Sale 24½ Sale 24½ Sale 25¼ 96 37¾ Sale 24 26 75¼ 96 37¾ Sale 67½ Sale 285% Sale	23% July 26 56% July 20 12% July 8 43% July 18 51% July 25 23% July 22 42% July 29 22 July 21 75% July 27 39 July 1 27% July 1 27% July 1 65% July 26	26 July 8  58 ½ July 11  13% July 5  46 July 5  59 ¼ July 11  25¼ July 6  47½ July 6  26 July 5  75¼ July 18  40¼ July 18  40¼ July 13  29 July 22  72 ¾ July 6	25¾ Jan 12 9½ Apr 20 41¾ May 11 45½ Feb 17 23¼ July 22 42½ July 29 18 Jan 4 73 Jan 7 33½ May 12 36½ Feb 5 257% Feb 11 59¼ Feb 1	31 ¼ Apr 7 58 ½ July 11 13 % July 5 55 % Jan 13 64 ¼ Jun 9 34 ¼ Jan 12 67 ¼ Jan 7 26 ¾ Jun 9 78 ½ Jan 14 42 ½ Feb 19 41 ¾ July 13 29 July 2 72 ¾ July 2
3,800 1,500 1,500 800 2,100	5,100 14,700 7,300 15,700	World Publishing Co	18% Sale 82 Sale 19 Sale 137¼ Sale 110½ 112	12¾ 13½ 78¼ 79 21½ 22¼ 103 104 123 123½	13 Sale 83% 84% 18% 19 100% 101% 116% Sale	12% July 27 78¼ July 6 18¾ July 22 96¼ July 28 109 July 25	13% July 8 83½ July 27 21½ July 5 103½ July 12 118¾ July 18	12 <sup>5</sup> / <sub>8</sub> July 27 78 <sup>1</sup> / <sub>4</sub> Apr 4 17 Mar 9 96 <sup>1</sup> / <sub>4</sub> July 28 90 Feb 16	19 Jan 5 84½ Jan 14 24% Jun 16 137¼ Jan 4 126% Jun 27
\$		BOND Monroe Chemical 5s1985			1 <u>44</u> , <u>1</u>	ating distribution		65 Mar 31	67 Apr 1

\*No par value. †Corrected volume. a Deferred delivery sale. r Cash sale. t Ex-liquidating distribution. x Ex-dividend. (Un) Issue admitted to unlisted trading privileges. y Ex-rights.

# Philadelphia-Baltimore Stock Exchange

### RANGE OF PRICES ON THE PHILADELPHIA-BALTIMORE STOCK EXCHANGE

Stock Sales-1960 1959 1959 Bond Sales—
July \_\_\_\_\_\_
Jan. 1 to July 31\_\_\_\_\_\_ 1960 July (Shares) \_\_\_\_\_\_ Jan. 1 to July 31 (Shares)\_\_ 1,007,000 6,840,000 809,000 6,980,000 \$5,200 84,000

Aggrega in July	te Sales Since Jan. 1	PhilaBalt. Stock Exchange	Price Jan. 4, 1960 Opening or	July 1 Opening or	PRICES July 29 Closing or	IN JULY Lowest Sale	Highest Sale	RANGE SII Lowest Sale	NCE JAN. 1 Highest Sale
Shares	Shares	STOCKS Par	Bid Ask	Bid Ask	Bid Ask	Prices	Prices	Prices	Prices
402		Alan Wood Steel com10 5% preferred100	421/4 Sale 86 92	26½ 27½ 78 83	26 1/4 26 1/2 80 83	25¼ July 14	26% July 12	25¼ July 14	42¼ Jan
2,416 25,082 1,792	19,564 238,595 13,831	5% preferred100 American Stores Co1 American Tel & Tel33½	75 'Sale 7934 Sale	69½ 69¾ 89½ Sale	67% 68% 89% Sale	65¾ July 26 88¼ July 28	69 <sup>3</sup> / <sub>4</sub> July 5 90 <sup>7</sup> / <sub>8</sub> July 8	65 <sup>3</sup> / <sub>4</sub> July 26 79 <sup>5</sup> / <sub>8</sub> Jan 4	82¾ Feb 96¾ Apr 1
3,661	50,759	Arundel Corp* Atlantic City Elec4.33 Atlantic Research Corp5c	39 1/8 Sale 30 1/8 Sale	34¼ Sale 34% Sale	32¼ 33 37% Sale	32 ¼ July 28 34½ July 1	34 ¼ July 1 38 July 29	32¼ July 28 28% Jan 27 46¼ July 29	39 1/8 Jan 38 July 2 46 1/4 July 2
884	50 7,371	BSF Company66% Baldwin-Lima-Hamilton13	16% 16%	 141/8 143/8	46¼ Sale 13 13¼	46¼ July 29 12½ July 28	46 ¼ July 29 13 5% July 7	16 % Jun 21 12 ½ July 28	16 % Jun 2 16 % Jan
7,985 1,984	41,514 17,571	Baltimore Transit Co1 Budd Co5	81/4 83/8 263/4 Sale	6¼ Sale 17% 18%	7¾ Sale 17¼ Sale	6½ July 1 17 July 19	7 <sup>3</sup> / <sub>4</sub> July 29 18 <sup>1</sup> / <sub>4</sub> July 5	6¼ Jun 30 16¾ May 26	8½ Jan
1,703 3,078	31,161 29,612	Campbell Soup Co1.80 Chrysler Corp25	54% Sale 70% Sale	63¾ Sale 44 Sale	571/8 Sale 423/4 Sale	56½ July 27 41% July 27	66 <sup>3</sup> / <sub>4</sub> July 8 47 July 8	45¼ Mar 7 41% July 27	28 Jan 66¾ July 71¼ Jan
$\overline{1.270}$	11,344	Columbia Title Ins (D C)_5 Curtis Publishing Co1	10 11¾ Sale	10½ 10½ Sale	10½ 9% 10%	10 July 6	1034 July 13	9¼ May 12	12 ¼ Jan
20 1,566	803 5,965	D C Transit System— Class A common——20c Delaware Pwr & Light_6.75	11	9½ 9% 39% Sale	9½ 9% 42¼ Sale	101/8 July 6	10½ July 6 45¼ July 19	9% Jun 15 35% May 17	11% Jan 45¼ July 1
9,957	74,128 9,080	Duquesne Light Co5 Electric Storage Battery_10	2234 Sale 5836 5858	24½ Sale 65¼ Sale	42¼ Sale 24% Sale 56 56¼	39 July 1 24 July 6 541/4 July 28	25% July 21 65¼ July 1	21 <sup>3</sup> / <sub>4</sub> Apr 8 52 <sup>1</sup> / <sub>4</sub> Mar 9	25% July 2 72 Jun
152	1,940	Finance Co of America— Class A non-voting——10		00 /4   Daile	48 Sale	48 July 29	49¼ July 18	48 July 29	50¼ Jan 2
	20	Class B voting10 Firemans Insurance Co of						48¼ Jun 8	48¼ Jun
9,325 3,666	56,760 27,504		92 Sale	28 66¼ Sale	28 65% Sale	60% July 25	69 1/4 July 11	29 Jun 16 60% July 25	29 Jun 1 93% Jan
161	27,504 1,124	Foremost Dairies Inc2 Garfinkel (Julius) com50c 4½% cony preferred25	18% Sale 27 28½ 26	17 17 <sup>1</sup> / <sub>4</sub> 29 <sup>3</sup> / <sub>4</sub> 30 <sup>1</sup> / <sub>4</sub> 29	17½ Sale 29 31 28	16¾ July 1 29 July 25	18½ July 18 29½ July 7	16% Jun 29 22 Jun 10	19½ Jan 29½ July
1,091 70	3,747 239	General Acceptance Corp_1 \$1 Preferred	20 	16¾ Sale	17% Sale	17 July 11 16½ July 1	175% July 29 16½ July 7	17 Mar 1 15 1/4 Jun 20	18% Jan 16½ July
23,160	209,873 1,568	General Motors Corp1.66% Gimbel Brothers5	55 1/8 Sale 53 5/8 53 7/8	441/8 Sale 613/8 615/8	441/4 Sale 611/2 613/4	42% July 25	45% July 8	423/8 July 25 51 Mar 9	56 % Jan 58 % May
300	2,858 100	Hamilton Watch com vtc_1 4% conv pfd100	25½	21 22	21½ 23	21½ July 6	22 July 6	21½ Jun 28 22 Jan 26	25½ Jan 22 Jan 2 14¾ Mar 1
240	950	Hudson Pulp & Paper—	14 15	12 14	8 11½	12 July 6	12 July 6	12 Jan 29	14% Mar 1
==	190 809	5% series A preferred_25 5.12% series B pfd25	21 22 21¾ 22¾	19½ 20½ 20 21	19½ 20½ 20 21	I		20 Jun 7 20 Jun 14	21 Mar 2 22 % Jan 1
3.396	250 20,327	\$1.41 conv 2nd pfd_24.50 International Resistance_10c	27 28	25¾ 26¾ 33 Sale	25¼ 26¼ 31½ Sale	28 5% July 26	35¾ July 5	24½ May 10 185 Apr 4	28 ¼ Jan 2 41 Jun 2
	200	International Utilities— \$2 convertible preferred_25	,					41% Jun 15	41% Jun 1
611 2,384	20 2,349 28,396	Lanston Industries5 Lehigh Coal & Navigation_10 Madison Fund Inc.	6% 6% 12% 13%	5 11¼ Sale	5½ 6 10¼ 10½	11 % July 6	11 3/8 July 1	6% Jan 12 10% May 24	6% Jan 1 13 Jan
2,890	14,841 12,824	Madison Fund, Inc1 Martin (The) Co1 Merck & Co Inc16%c	18% Sale 44 Sale 80 Sale	17½ Sale 46½ Sale 86¼ 86½	17% Sale 51% Sale 84% Sale	16% July 14 45½ July 6 82 July 28	17% July 29 53 July 21 90¼ July 11	16½ May 3 36½ Apr 12	19% Jan 2 53 July 2
50	668 300	Mergenthaler Linotype Co_1 Natl Bank of Washington_10	66 65	62 58	66½ 68½ 60 64	68 July 7	68 July 7	73½ Mar 9 58¾ Apr 26 65 Feb 24	95¾ May 3 74 Jun 65 Feb 2
		National Mtge & Invest— Common1	44	44 46	44 46				
2,801 8,266	15,926 73,298	5% non-cum preferred7 Pennsalt Chemicals Corp3	7 7¼ 29% Sale	7 7½ 27½ Sale	7 7 <sup>1</sup> / <sub>4</sub> 24 <sup>1</sup> / <sub>2</sub> 24 <sup>1</sup> / <sub>2</sub>	23 July 26	27% July 1	23 July 26	30% Jan
12,770 2,398	110,348 6,895	Pennsylvania Pwr & Lt* Pennsylvania RR10 Peoples Drug Stores Inc5	26 Sale 16% Sale 43 43%	26½ Sale 13% Sale 41% Sale	26% Sale 12% Sale 41 Sale	25% July 27 12½ July 25 40¾ July 29	27% July 18 13% July 1 42½ July 7	25% Jan 29 12½ Jun 2	27½ Apr : 17½ Jan
5,065	100 15,824	Pep Boys1 Perfect Photo Inc20c		64½ Sale	41 Sale 	48 July 29	66½ July 5	39¾ Mar 10 9% Feb 10 34% Jan 26	45 % Jan 9% Feb 66 ½ July
17,526 7,656	131,789 216,752	Philadelphia Electric• Phila Transportation10	50% Sale 91/4 Sale	495% Sale 834 Sale	50 1/4 Sale 9 Sale	49½ July 27 8% July 6	52 1/4 July 21 9 7/8 July 15	47¼ Apr 4 7% Jan 8	52 1/4 July 2 12 1/8 May
6,865	123,624	Potomac Edison Co-	33 Sale	28½ Sale	25% Sale	23% July 22	29¼ July 8	23 % July 22	38 1/4 Apr
13,242	77,218	4.70% pfd series B100 Potomac Elec Power com_10 \$2.44 preferred50	27½ Sale	93 28% Sale	94 30 Sale	27% July 1	303/4 July 27	26% Feb 1	30% July 2
239 4,142	1,762 32,741	Progress Mfg Co1 Public Service Elec & Gas_*	46 37¼ Sale	 39% Sale	48½ 40 Sale	16% July 22 38% July 26	17% July 5 40% July 19	16% July 22 36 Mar 9	20 Jan 40% July 1
1,192	10,022		17½ Sale	12% 12%	12 121/4	12 1/8 July 18	123/4 July 6	12 1/8 July 18	18 % Jan
	28	Reading Co50 Real Estate Title Ins Co5 Riggs National Bank25	10 155 168	10½ 145 151	10½ 144 149			154 Feb 23	154 Feb 2
1,998 1,431	12,935	Scranton-Spring Brook	78 Sale	86% Sale	83¼ Sale	82¾ July 26	89 July 11	72 Feb 17	92¼ Jun
2,977	59,959	Water Service Co* Smith Kline & French Laboratories*	23¼ 23% 60% Sale	23% Sale 53½ Sale	25¼ Sale 49% Sale	23% July 1 48% July 29	25¼ July 29 55¾ July 11	22% Feb 2 47% Mar 9	25 ¼ July 2 64 5% Jun 1
1,790 1,390	17,279 21,040	South Jersey Gas Co2.50 Sun Oil Co	23 % Sale 54 1/4 Sale	23¾ 24¾ 45¾ Sale	2634 Sale 47½ Sale	23% July 6 44¼ July 11	26¾ July 29 47½ July 28	22½ Jun 21 42½ May 17	26¾ July 2 55½ Jan 2
		Terminal Refrigerating & Warehousing Corp50	65	75	75				
695 1,418	15,881 12,429	United Corp1 United Gas Improvem't_131/2	7¼ 7½ 52 Sale	7½ 7¾ 49½ Sale	7% 7% 50 Sale	71/4 July 21	75% July 7 50½ July 27	7 Feb 11 46¼ Apr 21	7% Jan 1
648 2,119	757 12,794	Universal Marion Corp* Washington Gas Light com_*	16 4734 Sale	14 14½ 50% Sale	15 <sup>3</sup> / <sub>4</sub> 16 49 <sup>7</sup> / <sub>8</sub> Sale	48 1/4 July 7 14 1/8 July 22 49 3/8 July 13	16 July 27 51 1/8 July 7	14 ¼ Jun 30 45 ¼ May 4	54 Jan 2 16% Jan 1 51% July
	28	\$4.25 preferred*	96 99 81 83	80½ 83 95 97	81 97	80½ July 16	80½ July 16	80 Mar 3	80½ July 1
7	1,200	\$4.60 conv preferred* Westmoreland Inc10	99 103	99	99 :	102 July 6	102 July 6	102 July 6 26½ Apr 1	102 July 2734 Feb 1
100	250 	Woodward & Lothrop com_10 5% preferred100	67½ 96 100	63 65 99	63 65 99	63 July 6	63 July 6	63 July 6	68½ Jan 1
8	8	BONDS							
5,000	72,000	Baltimore Transit Co— 1st deb inc 4s ser A—1975	771/2 82	79 82	79 82	78% July 21	791/4 July 25	77½ Jan 8	82 Mar 3
4,800 0,000	17,050 213,100	Cum inc deb 5s ser A_1975 6%% inc subord debs 1977 Washington Gas Light—	86 91 80 84	87½ 92 79 Sale	87½ 92 82 Sale	86½ July 5 78½ July 1	87¾ July 25 82 July 29	86½ July 5 77½ Jun 28	91 Mar 3 84 Jan 1
		5s1960	99	99	99		F		

# Detroit Stock Exchange Monthly and Yearly Record RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE 1960 1959 330,461 486,689 Jan. 1 to July 31 (Shares)

Stock Sales— July (Shares) ---

1960 2,939,914

1959 **3,287,719** 

Ju	ry (Sn	ares)	330,401	200,000				. typeration	
Aggregat in July Shares	e Sales Since Jan. 1 Shares	Detroit Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SIN Lowest Sale Prices	Highest Sale Prices
1,610 2,280 2,129 1,464	14,172 36,072	ACF Wrigley Stores Inc1 Allen Elec & Equipment1 Amer Metal Products Co1 Avis Industrial Corp5	15 16 4 Sale 25½ Sale 6%	13½ 14½ 3½ 35% 18 Sale	13 1358 3½ 3¾ 18 Sale	13½ July 5 3% July 15 17% July 22 12% July 20	13% July 5 3% July 14 18 July 1 14 July 12	12¼ Jun 22 2% Feb 5 17% July 22 7 Jan 8 16% May 6	15% Jan 5 4 Jan 4 28% Jan 26 16% Jun 10 22 Jan 19
1,464	2,408 1,753 2,119 20,150	Baldwin Rubber common1 Bohn Aluminum & Brass5 Briggs Mfg Co common* Brown-McLaren Mfg Co1	25 10½ 11½ 1 1½	7 8 11/4 13/8	 7 8 11/8 11/4	1% July 12	1¼ July 5	16% May 12 8% Jun 15 1 Jan 15 16% May 26	27 Jan 5 121/8 Jan 15 15/8 May 6 271/4 Jan 6
715 3,304 6,751	12,038 13,472 53,539 59,033	Budd Company (The)5 Buell Die & Machine Co1 Burroughs Corp5 Chrysler Corp common25	26 27 27 Sale 35 Sale 69% Sale	17 18 1½ 2¼ 36 37 44½ Sale	17 18 134 214 34 35 43 44	17¼ July 18 34 July 12 42¼ July 27	17½ July 11 36½ July 7 44½ July 1	1¾ Jun 23 29¾ Mar 9 42¼ July 27	3% Jan 7 40¼ Jun 2 70% Jan 6 16½ May 12
2,322 4,081 21 7,846	54,879 34,911 70 7,846	Consolidated Paper com10 Consumers Power Co com* \$4.50 cum preferred*	13% Sale 54 55	13 <sup>3</sup> / <sub>4</sub> 14 <sup>3</sup> / <sub>8</sub> 60 Sale	13¼ 13% 58¼ 59 21/64 Sale	13 % July 25 59 % July 18 92 4 July 6 21/64 July 27	14½ July 7 61¼ July 12 92¼ July 6 21/64 July 27	13 % Mar 28 53 % Jan 7 91 % Feb 19 21/64 July 27 8 % July 1	61¼ July 12 92¾ May 16 21/64 July 27 11% Jan 6
9,859	7,997 275 27,106	Continental Motors com1 Cnningham Drug Stores2½ Davidson Brothers Inc1	11% Sale  4% 6	8¾ Sale  6 65%	9 Sale  6% Sale	8¾ July 1 	9 July 15  75% July 12	35 Jun 13 4 <sup>3</sup> / <sub>4</sub> Feb 12 26 <sup>1</sup> / <sub>4</sub> Apr 26	35 Jun 13 75% July 12 26¼ Apr 26
22,347	100 193,067 209 2,881	Detroit & Cleve Nav com_5 Detroit Edison common20 Detroit Gasket & Mfg1 Detroit Industrial Prod1	22 425% Sale  8	19 445% Sale 7	19 44½ Sale 9½ 7½	44 July 27  17% July 27	45¾ July 8  19¼ July 7	40% Mar 23 10 Apr 5 7 Mar 22 17% July 27	45¾ July 8 10 Apr 5 8¼ Mar 17 25¼ Jan 5
3,143 440 1,016	33,879 1,310 9,313	Drewry's Ltd U S A Inc1 Eaton Mfg Co common2	251/a Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	175% Sale 26 27	17 % July 27 22 % July 22 31 % July 25 4 ¼ July 13	23 July 21 335% July 8 41/4 July 13	22% July 22 31% July 25 4 Jun 27	27½ Feb 15 40¼ Jan 26 5 Feb 3
1,208 1,185 3,990 497	5,171 16,607 23,716 3,733	Ex-Cell-O Corp common	4% 4½  17 Sale	 	4½ 4¾  19½	32 July 27 25¼ July 28 18½ July 8 61¼ July 22	32 1/8 July 22 27 1/8 July 8 18 1/2 July 8 69 3/8 July 11	31¾ Mar 10 25¼ July 28 16¾ Mar 8 61¼ July 22	38¾ Jan 13 39¾ Jan 6 18½ July 8 92% Jan 6
8,728 7,441 1,582 30,791	54,857 46,066 18,743 246,607	Gar Wood Industries com_1 General Motors com1%	91 92 29½ Sale 5¾ Sale 55 Sale	65¾ Sale 21¾ Sale 4½ 5 44⅓ Sale	64½ 65½ 21¼ Sale 4½ 5 44½ Sale	20 July 19 41/4 July 12 421/2 July 25 21/8 July 14	22 % July 7 45% July 22 45 July 8 21/4 July 18	20 July 19 4¼ July 12 42½ July 25 2 May 20	30 Feb 15 6¾ Jan 15 55¾ Jan 6 3⅓ Jan 21
528 175 11,865	19,595 15,249 47,104 3,422	Graham-Paige Corp com* Gt Lakes Chemical Corp1 Hall Lamp Co common5	25% 3½ 27% Sale 1¼ Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2 July 6 1% July 1 -4% July 14	2 July 6 2 1/8 July 8 4 1/8 July 14	2 May 26 1 1/8 Apr 28 10 May 27 4 7/8 Jun 27	3% Jan 15 2½ July 8 13½ Jun 10 6¾ Jan 6
140 230  230	2,285 230 17,541 8,157	Hoover Ball & Bearing 5 Hoskins Mfg Co com 2.50	10  30½ 32¾ 91½ 92⅙	13 27 38 Sale	13% = - - 27 33 18 19	14 July 26 38 July 1	14 July 26 38 July 1	14 July 26 21 <sup>3</sup> 4 Jun 9 29 <sup>3</sup> 4 Feb 9 18 <sup>5</sup> 8 Jun 6	14 July 26 27½ Feb 16 38½ Jun 30 19¾ Feb 25
	7,901 162 1,206 1,668	Howell Elec Motors Co1 International Breweries1 Ironrite Inc1	21½ 22½   9	18 19 10 14 <sup>1</sup> / <sub>4</sub> 9 <sup>3</sup> / <sub>4</sub>	10 14¼ 11 12 9¾	37 July 25	 July 25	11% Feb 29 12 Jun 22 6% Apr 14 36% Mar 15	11% Feb 29 13 May 9 8% Jan 7 41% Apr 8
313 3,416 1,423	2,172 11,537 32,276 6,910	Kingston Products Corp1 Kresge (S S) common10 Kysor Heater Company1	15 Sale	4 30 1/8 31 13 1/2 15 4 5/8	4 31 Sale 12 13 458	30% July 5 12½ July 22 5¼ July 12	31 5/8 July 12 13 5/8 July 7 5 1/4 July 12	3 1/8 Feb 17 29 3/4 Mar 11 12 1/2 July 22 5 Apr 4	4½ Mar 14 32% Jan 11 16½ Apr 18 6½ May 10 1¾ Jun 9
125 925 200 452 1,400	3,806 21,047 6,991 9,873 100,671	Lansing Stamping Co1 LaSalle Wines & Champ2 Leonard Refineries Inc3	8 1¼ 1½ 2¾ 2¾ 17 3¾ 4	15% 134 2½ Sale 10 10½ 7½ 8	$ \begin{array}{cccc} 1\frac{1}{2} & 1\frac{3}{4} \\ 2\frac{1}{2} & 3 \\ 10 & 12 \\ 6\frac{3}{4} & 8 \end{array} $	1½ July 15 2½ July 1 10¾ July 7 7 July 21	1% July 5 2½ July 1 10½ July 8 7½ July 7	1 1/8 Jan 19 2 1/4 Apr 1 10 May 3 3 3/4 Jan 5	2 % Jan 19 12 % Jan 18 9 May 9 16 % Mar 4
310 6,180 	3,575 6,960	Michigan Chemical Corp1 Michigan Sugar common Preferred10	2 <sup>3</sup> / <sub>8</sub> 3 13 <sup>1</sup> / <sub>4</sub>	12 3 Sale 13 <sup>1</sup> / <sub>4</sub>	13 2 3% 13¼ 14 15	13% July 12 3 July 1 9% July 18	14 July 8 4 July 7 	13% July 12 2 May 5 9% July 18 15% July 15	4 July 7 13 % Mar 24
465 283	805 919 2,963 908	Mt Clemens Met Prod com_1 6% preferred	2½ 3½ 3% 4	$\begin{array}{cccc} \overline{15} & \overline{16} \\ 2\frac{1}{2} & 3\frac{1}{2} \\ 3\frac{1}{8} & 4 \\ 25\frac{1}{2} & 26\frac{1}{2} \end{array}$	2½ 3½ 3½ 3½ 3% 4½ 27 28	15% July 15 2½ July 8 	2½ July 8	2½ July 8 3% Feb 29 27 Apr 13	3% Jan 13 4 Jan 8 27½ Feb 15
 110	2,454 390 110	National Union Electric300	= =	2½  4½	2½ <sub>4</sub> ½		 2% July 25	2½ Jan 19 14½ May 11 2% July 25	2% Jun 13 16 Feb 8 2% July 25
5,237 856	50,242 1,333 3,444	Parker Rust-Proof Co2.50 Peninsular Metal Products_1	45 46 11	46% Sale 71/4 3 5	44½ 45½ 24 25 -3 4	43 July 28 7½ July 8 4 July 15	47½ July 1 8½ July 28 4 July 15	36% Mar 15 25% Jun 15 6% Jun 1 4 July 15	50% Jun 15 27% Jan 6 8½ July 28 4% Jan 8
150 1,163 376	3,952 9,992 8,509 1,822	Rickel (H W) & Co com River Raisin Paper com	15¾ 20 2½ 25% 25¾ 27	25% 234 33 34	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	25 ¼ July 19 2 ½ July 20 32 ½ July 25	28 ¼ July 14 25% July 20 34 July 8	16 Mar 23 2½ Jan 13 27 Jan 5 32½ July 25	33½ Jun 29 3% Mar 1 31¼ Jan 15 38 Jan 7
1,441 2,827 1,437	10,695 25,266 10,838 1,730	Rudy Mfg Company1 Scotten Dillon common10 Sheller Mfg Co common1	11¾ Sale 22¼ 22½ 1	11½ Sale 20½ Sale 16 17 4 Sale	934 10½ 2258 Sale 16 17 378 478	10 July 27 20% July 1 4 July 1	11 <sup>1</sup> / <sub>4</sub> July 1 23 July 28 	10 July 27 20½ Jun 29 17½ Jun 7 3¾ Jan 29	12½ Jan 15 24 Jan 15 21 Jan 12 4½ Apr 8
315  2,916	13,564 1,416 48,876	Soss Mfg Co	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11½ 8 7½ 8¾ 3	$\begin{array}{cccc} & & & 11\frac{1}{2} \\ & & & & \\ \hline & 8\frac{1}{2} & & & 9\frac{1}{2} \\ & & & & 3 \end{array}$	8½ July 6	10¼ July 11	8 May 17 81/8 July 6 21/4 May 11	9½ Feb 23 24½ Jan 15 3¼ Jan 25
501	7,233 592 1,975	Trans Cont Industries Inc.  Udyace Corp common Union Investment common	16½ Sale 8	9½ 5½	 9½ 5½	14% July 25	15 1/8 July 13	14% July 25 10% Jun 23 4% Feb 24	18 % Jan 25 10 % Jun 23 5 ½ May 27 19 Jun 20
581 885 2,363 400	3,337 13,837 24,848 5,044	7 Universal Controls Inc_25 7 Upjohn (The) Co	C	16¾ Sale 	55 56 11½ Sale 40	14% July 27 5% July 21 10% July 12 40 July 8	16 <sup>3</sup> 4 July 1 55½ July 21 11 <sup>5</sup> 8 July 29 40 July 8	14% July 27 41% Jan 7 5¼ Jan 6 40 July 8	58¾ Jun 9 12¾ Jun 24 42 Feb 4
100	5,274	Common	2	15 Sale  	15½ 17 	15 July 1 24½ July 6	15 July 1 24½ July 6	15 July 1 19¾ Jun 16 24½ July 6	15¾ Feb 2 30 Jan 5 24½ July 6
475 112	3,336	UNLISTED DEPT.  Admiral Corporation  Alleghany Corporation	l	= =		16¾ July18 9¾ July 18	17 <sup>1</sup> / <sub>4</sub> July 13 9 <sup>3</sup> / <sub>8</sub> July 18	16 <sup>3</sup> / <sub>4</sub> May 10 9 May 6 44 <sup>1</sup> / <sub>4</sub> Mar 17	22 1/8 Feb 29 12 Feb 1 44 1/4 Mar 17
1,219 594 2,019	253 15,49 7,493 28,303 420	7 Allis-Chalmers Mfg Co1 1 Aluminium Ltd 2 American Airlines Inc	i I I	20½ Sale	19 Sale	27 <sup>3</sup> / <sub>4</sub> July 14 29 <sup>3</sup> / <sub>4</sub> July 13 19 July 29 41 <sup>5</sup> / <sub>8</sub> July 26	29 July 11 29 <sup>3</sup> 4 July 13 20% July 11 41% July 26	27¾ July 14 29¾ Mar 9 18 Apr 26 40⅓ May 31	40 Jan 28 32 % May 31 25 % Jan 5 41 % July 26
216 275 615 15,313	4,34 5,98 83,27	American Broadcasting- 5 Paramount Theatres 5 American & Foreign Pwr	! = =	 225% Sale	 22½ Sale	37 July 14 7 July 26 20% July 14	37 July 14 71/4 July 25 231/2 July 5	7 July 26 20% July 14	38 Jun 23 9 3/4 Jan 15 29 3/8 Apr 18
746 2,164	7,04	9 American Natural Gas Co 6 Amer Rad & Std Sanitary	5 14% Sale		ĒĒ	65¼ July 6 12% July 18	65¼ July 6 13¼ July 8	12 % July 18	65¼ July 6 16 Feb 3 30½ May 20

ggregatin July hares	Since Jan. 1 Shares	Detroit Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SI Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
4,528 846	56,372 9,900	American Tel & Tel Co_33 1/3 Anaconda Copper50	<b>=</b> = .		= =	89 1/4 July 26 49 July 8	90¼ July 8 51 July 15	80¼ Feb 1 48 May 10	96 1/8 Apr 65 1/8 Jan
1,209		Armour & Co common5 Atch Topeks & S F Ry10	 27% Sale	= =	= =	23 ¼ July 21	24 July 8	60 Apr 20 32 Apr 28 22½ May 29	64¾ Jun 41% Feb 27¾ Jan
4,724 390	34,215 3,827 400	Avco Mfg Corporation3 Baldwin-Lima-Hamilton13 Baltimore & Ohio RR100	17 Sale	= =	14¾ Sale 	13% July 14 12% July 25	15% July 20 13% July 8	11% May 12 12% July 25 32% Apr 22	15% Jun 17 Jan 34 Apr
2,782	342 23,468 768	Bendix Aviation Corp5 Bethlehem Steel Corp8	571/4 Sale	= =	$\Xi$	44% July 25	46 % July 12	72 Jan 11 43½ Apr 25	72 Jan 57¼ Jan
1,669	14,045	Bliss (E W) common 1 Boeing Airplane Co 5 Borden Company 15	= =	==	= =	28% July 27	30½ July 14	15¾ Mar 9 23 Apr 20	18 Apr 32% Jan
445	4,559 4,548 3,634	Borg Warner Corp5 Calumet & Hecla Inc5 Canadian Pacific Railway 25	<b>E E</b>	ΞΞ	= =	241/4 July 8	24¼ July 8	37% May 4 20% May 26 24% July 8	44 Jan 26 Jan 27½ Apr
869 492 959	5,573 8,213 6,468	Capital Airlines Inc1 Celanese Corp of America_* Chesapeake & Ohio Ry25	= =		6½ Sale	6½ July 29 25 July 5 60 July 21	8¼ July 21 25 July 5 60 July 21	6½ July 29 24% Apr 26 60 Mar 10	13 ¼ Jan 30 % Jan
434	3,921 537	Cities Service Co com10 Columbia Broadcasting2.50	= =	= =	= =	40% July 25	40% July 25	40% July 25 39¼ Feb 16	68¾ Jan 47¾ Jan 43 Jun
646 323	45,653 8,738 1,979	Columbia Gas System Inc* Commercial Solvents* Commonwealth Edison Co.25	20¼ Sale	191/8 Sale	= =	19% July 1 20% July 27 65½ July 8	20 July 14 20% July 27 65½ July 8	18% Jun 16 14 Jan 26 56% Mar 8	20¼ Jar 24½ Jur 65½ Jul
480 1,031	2,673 1,085 14,997	Consol Edison of N Y Inc  Curtis (The) Publishing1  Curtiss-Wright Corp1	31 Sale			10% July 18 18% July 22	10½ July 20 18% July 22	62 ¼ Mar 15 10 % Mar 21 17 % May 11	62¾ Ma 10½ Ma 31 Jar
,806	275 8,474 1,957	Dome Mines Ltd	==	= =	= =	81 July 27	86 July 15	21¼ Mar 29 81 July 27 101 Jan 19	21 ¼ Ma 94 Fel 120¾ Jur
525 1,092	864 3,632 8,729	Electric Auto-Lite5 Erie Railroad Co com6 Evans Products Company5			= =	8 July 21	8 % July 21	52% Feb 11 8 July 21	52% Ma 12 Jan
,014 998	4,127 5,253	Foremost Dairies Inc2 General Dynamics Corp1		= =	Ξ Ξ	13¾ July 28 17% July 8 42¼ July 18	15 % July 7 18 % July 13 42 % July 14	13½ Jun 3 16% Jun 16 40% May 11	20% Jan 18½ Fe 49 Ma
,167	14,669 711 2,200	General Electric Co S General Foods Corp * General Public Utilities 5		= =	 25 Sale	80 July 22 25 July 28	81¾ July 28 25¼ July 27	80 July 22 105½ Apr 5 22% Mar 11	97% Jan 105½ Ap 25¼ Ju
,085	37,574 358 196	Gen Tele & Electronics_33 \( \) Georgia-Pacific Corp80c Gillette (The) Co1	63½ Sale	301/4 Sale	===	28 July 25	30¼ July 1	27 May 11 45 Feb 19	34 Ju 45 ½ Fe
,094 ,301	9,132 16,023	Goodyear Tire & Rubber* Greyhound (The) Corp3	0372 Bale	ΞΞ	= =	35% July 27 21% July 18	36 % July 14 22 % July 13	63½ Jan 4 35% July 27 20¼ Feb 15	63 ½ Ja 47 ¾ Ja 23 ¼ Ma
,123 698	423 52,156 2,300	Hayes Industries Inc1 Hupp Corporation1 Illinois Central RR100	9% Sale	$\Xi \equiv$	34 1/8 Sale	85% July 26 341% July 29	9½ July 13 35% July 25	10 May 3 8% July 26 34% July 29	11½ M: 13½ Ja 46% Ja
723	5,172 10,877 363	Interlake Iron Corpe Internat Harvester Coe Internat Nickel of Cane	49% Sale	<b>=</b> =	= =	24% July 6 42% July 28	24% July 6 45% July 8	24% July 6 42¼ May 31 104¾ Jan 27	33¾ Fe 49¾ Ja 104¾ Ja
,489	19,583	International Tel & Tel Co_*	= =	= =	= =	38% July 27	42% July 8	32½ Feb 17	46 1/ <sub>8</sub> Ju
,147 ,888	14,319 806 6,630	Jones & Laughlin Steel10 Kaiser Alum & Chem_33 1/3 Kelsey-Hayes Wheel Co1	48¼ Sale	331/4 Sale	 	63¼ July 28 	68 July 12 34½ July 11	60% May 11 42% Jun 29 32% July 21	88 Ja 49 Ju 49 ¼ Ja
,658 ,495	1,465 12,704 14,429	Kennecott Copper Corp*  Kroger (The) Company1  Lear Inc50c	95% Sale	= =	= =	30¾ July 25 18 July 27	32% July 6 19% July 11	78% May 6 30% Feb 15 14 May 2	95¾ Ja 36½ Ma 23½ Ju
887	4,501  750	Libbey-Owens-Ford Glass_5 Loew's Inc common Loew's Theatres Inc1	$\Xi$	<b>T T</b>	= =	51½ July 8	51½ July 8	51% Jun 24	55¼ Ju
650	273	Lukens Steel Co3.33 \( \frac{1}{3} \) McCord Corp common3		  			<u> </u>	15% Jan 14 69 Apr 7	15% Ma 69 Ap
,303	8,955	Metro-Goldwyn-Mayer Inc_ Monsanto Chemical Co2 Montgomery Ward & Co*	52% Sale	293/4 Sale	= =	29¾ July 1 40¼ July 21 40 July 25	34 July 20 44% July 7 40% July 25	29¾ July 1 39½ May 6 40 July 25	34 Ju 54½ Ja 52% Ja
965 355	3,301 43,802 2,594	Mueller Brass Co1 Nafi Corp1 National Biscuit Co10	ĒĒ	ΞΞ	= =	20¼ July 27 46 July 28	22 July 5 50 July 5	20¼ July 27 14¼ Jan 13 51½ Apr 6	27% Fe 59% Ju 62¼ Ju
329	2,137 3,203 2,112	National Dairy Products5 National Distillers Prods5 National Steel Corp10	34 Sale	= =	ΞΞ	58 % July 20 80 % July 1	58¼ July 20	47% Feb 2 28% Jun 3	58 1/4 Ju 35 3/8 Ja
537 904	4,633 21,423	New York Central RR* Niagara Mohawk Pow com_*	97 Sale 30¼ Sale	80¼ Sale 	ΞΞ	20 July 26 36¼ July 1	80¼ July 1 21% July 12 37% July 19	79 Jun 6 20 July 26 34 % Mar 10	97 Ja 31% Ja 37% Ju
762 017	2,898 4,496	Northern Pacific Ry Co5 Northern States Power5	<b>E E</b>	= =	= =	40¾ July 28 28¾ July 14	44½ July 18 28¾ July 21	39 May 11 23½ Jan 13	46½ Ja 28¾ Ju
146 325	637 6,782 6,230	Ohio Edison Co	$\equiv \equiv$	 17% Sale	≣ ≡	39½ July 26 17% July 1	42¾ July 11 17% July 1	33% May 25 39½ July 26 17 Mar 11	33 % Ma 46 % Fe 19 % Fe
165	5,531 3,967	Pennsylvania RR Co50 Pepsi-Cola Co common_33 %c	161/4 Sale	= =	= =	125% July 27	12% July 27	12% Jun 3 36½ Feb 29	16% Ja 45¼ Ju
719 813 311	10,096 13,411 5,202	Philco Corp common8 Radio Corp of America* Reichhold Chemicals1 Republic Aviation Corp1	33 Sale	<b>= =</b>	ΞΞ	24 % July 22 59 July 27 24 July 14	24% July 22 65% July 11 24 July 14	24% July 22 59 July 27 21½ Mar 7	37% Ap 77½ Ju 28% Ju
435	3,668	Republic Aviation Corp1 Republic Steel Corp10 Revlon Inc1	<u> </u>	<u> </u>	= = /	613/4 July 13	61¾ July 13	22 Apr 6 58% Apr 27	28 Ju 71¼ Ja
869	1,390	Reynolds Metals Co* Royal Dutch Petroleum_20G	ΞΞ		$\Xi \equiv 0$	45 July 28	54% July 7	49 Feb 24 45 July 28 36½ Jun 20	65 ½ M: 62 % Ap 41 ¼ Fe
 390	14,346	St Regis Paper Company5 Scott Paper Company Sears Roebuck & Co3	= =	= =	ĒĒ	55 July 22	55 % July 19	38½ May 19 79 Jan 8 44% Feb 17	53 % Ja 80 Ap 58 ½ Ju
$\frac{425}{272}$	725 169 47,538	Servel Inc common1 Shell Transp & Tr NY shs Sinclair Oil Corp	$\Xi$	= =	= =	12% July 27 34% July 27	14% July 7	12% July 27 21% Apr 13 34% July 27	14½ Ma 21% Ap
346 626 112	32,565	Socony Mobil Inc15 Southern Co5 Southern Pacific Co com*	39% Sale	= =	37 Sale	36¼ July 21 49½ July 15	37½ July 12 49½ July 15	35 Jun 1 39% Jan 4	55 Ja 42 1/8 Ja 49 1/2 Ju
	1,227 3,775	Southern Railway Co* Sparton Corp2.50	==	= =	$\Xi \equiv$	19% July 25	20 July 5	19% July 25 45¼ May 11 6½ May 2	22% Ja 47% Ma 9% Ja
191 826 162	1,720	Sperry Rand Corp50c Standard Brands Inc* Standard Oil (Ind)25	$\Xi$	= =	= =:	22 July 27 46 July 26 36% July 21	25 % July 5 46 % July 19 37 % July 11	20¼ May 2 35¾ Mar 7 36 May 13	25 % Ja: 46 % Ju 43 % Ja:
897	2.589	Standard Oil Co (N J)7 Stanley Warner Corp5 Sterling Drug Inc5	501/4 Sale	40½ Sale	40¾ Sale	40¼ July 22	41% July 7	40¼ July 22	50 ¼ Jan 61 ¾ Jun
790 261	8,387 8,506	Texas Gulf & Sulphur*	23% Sale	21 Sale	 16 Sale	21 July 1 16 July 29	213/4 July 27 161/8 July 5	46¼ Mar 11 20% Jun 29 16 July 29	24 Ja: 1734 Ap
395 935 196	9,015	Textron Inc	15% Sale	18 Sale	17% Sale	19 1/8 July 22 17 3/4 July 26 27 3/8 July 15	19 1/8 July 22 18 3/8 July 11 27 3/4 July 20	19 % July 22 15 ¼ Feb 17 25 % May 10	23% Fe 18% Ju 30% Ja
190 263	262 2,708	United Corporation1 United Industrial Corp2 U S Rubber Co5	± Ξ.	= =	= = :	9 1/8 July 15	9 1/8 July 15	7¼ Feb 10 8% Jun 3	7¼ Fe 9% Ap
861 	19,619 164	U S Steel Co common* Walker (H) G & Worts_*	= = ;	$\Xi$	= =	49% July 26 79 July 27	49% July 26 83 July 11	49% July 26 75 Apr 29 36% Apr 18	57% Ma 101% Jan 36% Ap
 802	3,536 7,350	Warner Bros Pictures Inc5 Western Union Tel2.50 Westinghouse Elec Corp.614	= =	====	= =	52¾ July 22	58¾ July 8	44½ Apr 18 47½ Mar 8	5234 Jan 63½ Jun
		Woolworth (F W) Co10 Zenith Radio Corp1						63% Mar 18 98 Feb 23	65 1/4 Jan 98 Fe

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## Pacific Coast Stock Exchange

## Monthly and Yearly Record

RANGE OF PRICES ON THE PACIFIC COAST STOCK EXCHANGE

 Stock Sales—
 1960
 1959
 Stock Sales—
 1960
 1959

 July (Shares)
 3,101,893
 3,394,315
 Jan. 1 to July 31 (Shares)
 26,208,603
 31,999,134

Aggregatin July Shares	Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SIN Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
205 2,533 1,031 1,999 62,200 264 15,555	2,551 13,616 6,235 26,922 705,868 9,271 653	ACF Industries (Un)25 ACF Wrigley Stores (Un) 2.50 Abbott Laboratories5 Admiral Corp1 Aeco Corp10c Air Reduction (Un)6 Alaska Airlines1		25c Sale 74 Sale	25c Sale	13½ July 13 615% July 26 15¼ July 25 23c July 27 70¾ July 14	a	41¼ May 2 12 Jun 24 54 Mar 8 15¼ July 25 20c Jun 20 70¾ July 14 4⅓ Jun 1	51½ Jan 6 15¾ Jan 4 65½ Jun 21 23% Jan 6 39c Mar 21 78% Apr 7 6 Jan 20
2,680 755 1,100 2,290 4,145 4,879 1,480 672 5,868 1,005	96,033 32,753 12,179 5,846 18,338 50,853 64,126 9,067 4,973 78,414 11,070	A J Industries 2 Alleghany Corp (Un) 1 Warrants (Un) 2 Allied Artists Pictures Corp 1 Allied Chemical Corp (Un) 9 Allis-Chalmers Mfg (Un) 10 Aluminium Ltd 10 Aluminum Co of Amer (Un) 1 Amerada Petroleum (Un) 1 Amer Airlines Inc (Un) 1 Amer Bosch Arma (Un) 2	13 Sale 9% Sale 	5 Sale 97% Sale 434 Sale	28 1/8 Sale 29 1/8 Sale 74 Sale 58 Sale	4% July 27 9¼ July 18 6% July 25 4% July 25 4% July 27 27½ July 26 28% July 28 74 July 28 55% July 26 19 July 29	5 July 1 10 July 8 7½ July 11 6% July 8 55½ July 12 31 July 6 86½ July 11 59 July 14 20¾ July 8	45% Jan 6 9 May 2 63% May 17 4½ Mar 4 47½ Feb 8 27½ July 26 283% July 28 74 July 28 5534 July 26 175% Apr 26 18¼ Apr 29	7¼ Jan 14 13¼ Jan 5 10 Jan 5 6% July 8 56½ Jun 24 40 Jan 5 102½ Jan 12 71 Jan 22 25½ Jan 4 28% Jan 6
1,442 4,644	17,242 35,714	Amer Broadcstg-Paramount Theatres (Un) Amer Can Co (Un) 12½	28¾ Sale	36% Sale	383% Sale	36¼ July 7 37¾ July 27	37½ July 12 40½ July 18	27 Mar 4 37¼ May 17	38¾ Jun 17 43¼ Jan 8
1,807 2,390 1,281 3,334	11,338 20,633 47,177 7,915	American Cement Corp— \$1.50 preferred (Un)_25 American Cyanamid (Un)_10 American Electronics Corp_1 ¶American Factors (Un)_10 American & Foreign Power	25¼ 25½ 14½ 14% 	25 1/8 Sale 	24½ 25½ 	25 July 12 53 July 28 13½ July 25 24 July 7	26 July 8 58 July 8 17 July 5 25 July 12	25 Jan 8 47% Mar 9 11% May 3 21½ May 2	26 Jan 21 59¼ Jun 15 19¼ Jun 20 25 July 12
764	12,264	Co Inc (Un)  Amer Machine & Foundry  Common3.50		 67 Sale	7¼ Sale 64 Sale	7¼ July 29 58 July 25	7¼ July 29 67 July 1	7 Jun 24 50% Mar 4	9¾ Jan 11 74 Jun 1
3,350 4,219 26,007 901	31,156 69,628 259,942 5,738	American MARC Inc50c ¶Amer Motors (Un)1.66% American Pot & Chem• Amer Radiator & Standard	13% Sale	91/8 Sale 231/8 Sale 41 Sale	9 Sale 22½ Sale 	8% July 28 20% July 14 40% July 12	10 July 7 23¾ July 5 44½ July 27	8½ May 31 20% July 14 36 Mar 23	14¼ Jan 29½ Apr 18 44½ July 27
3,381 1,334 22,225 1,715 4,342 22,971 3,061 1,116 905 175 109	33,830 13,764 198,048 7,398 29,529 269,562 29,290 5,135 6,420 800 679	Senitary (Un) Amer Smelt & Ref (Un) American Tel & Tel	14% Sale 53% Sale 80% Sale 42½ Sale 	89	12¼ Sale 90 Sale	12 July 22 51% July 18 88½ July 28 56 July 28 33% July 28 47% July 6 39½ July 6 4½ July 6 4½ July 12 a	13¼ July 7 5234 July 5 9034 July 8 5734 July 14 34½ July 6 4014 July 5 501½ July 13 43 July 13 5 July 15 8	12 July 22 42% Mar 15 80 Jan 4 51½ May 10 32¼ May 11 30% Apr 28 47% July 6 32¼ Jan 13 4½ Jan 22 a	16 Feb 3 54 Jun 2 96 Apr 19 5734 July 14 4314 Jan 4 42 Feb 29 6712 Jan 8 43 July 13 718 May 2 3812 Jan 22
1,601 1,675 3,186 155 866 12,132	29,830 16,377 43,804 3,314 7,017 87,850	Arkansas Louisiana Gas—  Common (Un)9  Armoo Steel Corp (Un)10  Armour & Co (III) (Un)5  Warrants5  Ashland Oil & Refin (Un)1  Atch T & S Fe Ry (Un)10	76% Sale 34% Sale  27% Sale	35 1/4 Sale 63 3/4 Sale 32 1/2 Sale 	33½ Sale 62½ Sale 18 Sale	32 1/4 July 21 62 1/6 July 27 31 1/6 July 25 18 July 29 18 1/8 July 12 23 1/8 July 22	35 1/4 July 1 66 1/2 July 8 34 1/6 July 18 18 July 29 18 3/6 July 1 24 1/2 July 8	31% Jan 5 60 Mar 8 29% May 11 18 July 29 18% July 12 22 Jun 2	38½ May 5 76¾ Jan 4 42¼ Feb 19 26% Feb 5 22¾ Jan 20 27% Jan 5
148 1,687 3,875 322 104 15,246	281 13,633 48,218 9,012 1,576 88,353	Atlantic Coast Line RR* Atlantic Refir/ng Co (Un)1 Atlas Corp (Un) common1 Warrants (Un)5 preferred (Un)20 Avoe Mfg Corp (Un)3 Avnet Electronics Corp5c	411/4 Sale 6% Sale 	34% Sale 1434 Sale	35½ Sale 4% Sale 	33 ½ July 26 43% July 13 2 July 12 8	35½ July 29 4¾ July 6 2 July 12 a————————————————————————————————————	32 1/8 May 11 43/8 Jun 10 2 Jun 8 15 1/2 Jan 7 11 3/4 May 12	413/8 Jan 61/2 Jan 27/8 Jan 155/8 Apr 1 155/8 Jun 2
125 845  1,723 5,700 116 3,712 773 256 1,601 1,260 3,817 188 13,102 1,307	1,050 11,918 639 9,699 7,007 66,575 22,797 16,972 7,549 6,408 26,348 8,837 34,177 1,971 93,470 13,685	Baldwin-Lima-Ham (Un)_13 Baldwin Securities (Un)_16 Balt & Ohio RR (Un)_10 Barker Bros Corp5 Barnhart-Morrow Consol_1 Baruch-Foster Corp_50c Beckman Instruments_11 Bell Aircraft Corp_11 Bell Aircraft Corp (Un)_1 Bell & Howell Company_6 Bendix Avia'n Corp (Un)_5 Benguet Consol (Un)_1-5 Benguet Consol (Un)_1-7 Bestwall Gypsum_40c Bethlehem Steel (Un)_8 Bishop Oil Co3 Black Mammoth Consol	17 Sale	14 Sale 36 % Sale 40c 45c 1½ 1¾ 98½ Sale 45 Sale 8¼ 8%	13½ Sale 33¾ Sale 8¼ Sale 8¼ Sale 136 Sale 136 Sale 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 July 18  33% July 29  7% July 29  36c July 26  80% July 27  12% July 19  44% July 28  63 July 5  1 July 8  43 July 28  43 July 28  8 July 27	-8  14 July 1  36 1/4 July 1  81/4 July 29  45c July 8  8	14 1/4 May 18  13 May 11 3 1/2 Apr 25 30 1/6 May 6 6 6 3/4 May 19 36c Jun 3 1 3/4 May 16 64 1/2 Jan 8 57 1/8 Feb 8 12 May 6 38 1/4 Jan 18 61 1/4 May 13 15 1/4 May 13 15 1/4 May 13 15 1/4 May 13 15 1/4 May 11 8 July 8 35 1/4 May 11 8 July 27	19¼ May 3:  17½ Jan 3 ½ Jan 2: 42½ Jan 8 ¾ Jan 1: 73c Feb 2: 3 ⅓ Feb 102 Jun 2: 78½ Apr 147% May 18 56¾ Jun 173¾ Jan 49½ Jun 57¼ Jan 10 Jan
74,300 8,308 8,455 302 7,570 2,442 7,951 24,420 	812,495 54,255 110,498 2,767 35,843 29,723 54,122 150,847 829 17,475 8,176 7,743 416 8,900 31,946 22,833	Mining 5c Boeirg Airplane Co (Un) 5 Bolsa Chica Oil Corp 1 Bond Stores Inc (Un) 7 Bord Stores Inc (Un) 7 Borg-Warner Corp 5 Broadway-Hale Stores 5 Brunswick Corp 7 B T L Brothers common 15 Budd Co 5 Budget Finance Plan com 50 6% preferred 10 60c conv pfd 9 Bunker Hill Co (Un) 2.50 Burlington Industries (Un) 1 Burrough Corp 5	12c Sale 31% Sale 4¼ Sale 35 35½ 26¾ Sale 10¾ 11 23¼ Sale	3% Sale	9c 10c 29¼ Sale 3½ Sale 49½ Sale 31 Sale 64¼ Sale 17½ Sale 75% 8⅓ 8% 8% 10¾ 11¾ 9½ 9% 19½ 5%	9c July 1 26% July 7 3% July 13 18% July 13 18% July 11 49 ½ July 29 34% July 28 30½ July 26 58½ July 26 17% July 15 8 July 7 8% July 5 8 9 ½ July 26 18½ July 26 34 July 13	11c July 12 30¼ July 13 3½ July 29 19⅓ July 22 50 July 8 37¾ July 11 35 July 8 67¼ July 1  17⅙ July 6 8 July 7 8½ July 13 8 10⅙ July 1 19⅙ July 1 19⅙ July 1 19⅙ July 2 36¾ July 5	8c Mar 25 23 Apr 20 3 Apr 26 18% July 11 43½ Jan 9 34% July 28 29¼ Apr 21 49½ Feb 17 37 Feb 8 17 May 25 7 Jan 15 8 Jun 27 7½ Jun 6 9¼ Jun 9 18% Apr 1 29 Mar 8	15c Jan 32½ Jan 4% Jan 21% Mar 50 July 48 Jan 35% Jun 1: 76% Jun 1: 44¼ Mar 27% Jan 8 Jun 2: 8¾ Jan 1: 10% Apr 11% Jun 1: 23% Jan 10% Apr 11% Jun 1:
1,651 10 5,464 705 900 1,776 3,540 752 3,343 7,689 1,837 1,640 319	17,412 10 38,706 6,242 7,297 12,615 7,709 6,717 18,936 61,988 25,342 6,932 5,093	California Ink Co Inc5.50 California-Oregon Power 6% pfd (non-call) (Un) 100 California Packing Corp5 Canada Dry Corp (Un)13/4 Canada Southern Pet Ltd1 Canadian Pacific Ry (Un) 25 Capital Airlines (Un)1 Carrier Corp (Un)10 Case & Co (J I) (Un)12 //2 Caterpillar Tractor* Celnose Corp of America* Cenco Instruments Corp* Cerro de Pasco Corp (Un)5 Captain ted Prode Corp*	21½ 22  25% Sale  4% 5%  41 Sale  34 Sale	22 1/8 Sale  33 1/8 Sale  25% 27%   28 1/4 Sale  47 1/2 Sale	21 Sale	21 July 29  107 July 13  33 ½ July 1  20 ½ July 13  25 July 25  23 ¾ July 25  23 ¾ July 21  63 July 29  29 ½ July 29  10 July 8  25 July 27  23 ¾ July 29  33 ½ July 25  30 ¾ July 28	22¼ July 1 107 July 13 35½ July 18 20¾ July 13 2¼ July 13 2¼ July 5 9¼ July 5 11½ July 5 11½ July 13 28½ July 6 25¼ July 7 47½ July 7 47½ July 1 30¾ July 28	19½ Jan 15 107 July 13 27½ Apr 1 19½ Mar 10 25½ July 25 23¾ July 21 6¾ July 29 10 July 8 25 July 27 23¼ Jun 12 32¾ Feb 8 29¾ Mar 9	26% May 2 107 July 1 35½ July 1 22½ July 1 22½ July 1 5% Feb 28½ May 2 12¾ Jan 41½ Jan 21% Jan 31¼ Jan 47½ July 41½ Jan
215 501 1,314 1,449	3,497 3,256 8,002 6,170 70 12,831	Certain-teed Prods Corp1 Chadbourn Gotham Inc1 Champlin Oil & Ref (Un).1 Chance-Vought Aircraft1 Charter Oil Co Ltd1 Chesapeake & Ohio (Un).25	2034 Sale 114 138 6844 Sale	35¼ Sale		3 1/4 July 19 18 1/4 July 21 32 5/8 July 28 58 1/8 July 25	3½ July 14 18% July 6 37% July 7	11½ Jun 21 3¼ May 13 175% May 16 26¾ May 12 a 58% July 25	13% Jan 5½ Jan 20¾ Jan 37% July 8————————————————————————————————————

				- 25 T. F. VIII N						71
	Aggreg in July Shares	ate Sales Since Jan. 1 Shares		Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	S IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SI Lowest Sale Prices	INCE JAN. 1 Highest Sale Prices
	345	5,003 88		23 Sale	= =	= =	19% July 6	20½ July 5	19 % July 6	24% Jan 21
	995 2,429 2,406	62,421 19,044	Pacific RR (Un)	70 Sale	 41% Sale	23¼ Sale	22½ July 27 43% July 21	24% July 12 47 July 8	22½ July 27 42½ May 11	29 % Jan 13 71% Jan 6
	4,442 5,910 1,846	50,977	Clary Corp1 Cohu Electronics Inc1	8 Sale	101/4 Sale 123/8 Sale	40¾ Sale 9½ Sale 9¾ 10¼	40% July 25 8¾ July 27 9½ July 27	42% July 21 10¾ July 6 12½ July 1	39½ Jun 2 7¼ Feb 3 7¾ May 11	48 % Jan 6 11 ¼ Jun 30 13 % Jun 1
	792 9,585	18,634 73,551	Columbia Broadcast Sys_2½ Columbia Gas System (Un)_ Columbia River Packers	201/4 Sale	21¼ Sale	= =	20½ July 25 39 July 27 19⅓ July 5	23 July 8 41 <sup>3</sup> / <sub>4</sub> July 7 20 July 14	1934 May 3 37% Mar 22 18% Jun 21	35¼ Jan 5 44¾ Jun 17 20% Jan 14
	3,028 1,688	342 13,658 13,370	Commercial Solvents (Un).* Commonwealth Edison Co_25	22½ 57½ Sale	24 21% Sale	24¼ <u>—</u> 21 Sale	19 1/8 July 19 61 1/8 July 27	23% July 8 64¼ July 20	23 Feb 4 13% Jan 29	24 % May 19 26 Jun 20
	1,406 595	11,100 16,835 3,273	Consol Edison of NY (Un)_* Consolidated Foods Corp_11/3	25c 50c 59 Sale	15c 30c .	15c 30c 64% Sale	641/4 July 26	66 1/4 July 20 33 5/8 July 7	56% Mar 9 10c May 24 59 Jan 4 26% May 5	64¼ Jun 20 25c Jan 18 66¼ July 20
	1,105 1,000	2,618 9,702 1,000	Consol Nat Gas Co (Un) 15 Consumers Power (Un) 8 Rights 6	==		  5% Sale	31 July 26 45% July 13 60½ July 6 5% July 29	45% July 12 60% July 6 11 July 29	42¼ May 19 53% Jan 7	33% July 7 48% Jan 8 60% July 6
	4,150 138	1,099	Continental Cop & Steel Industries2	47½ Sale		_ /*	36 July 28	39¼ July 8	5% July 29 36 July 28 12% Mar 7	11 July 29 47½ Jan 4
	1,289 1,742	4,602 6,859 11,419	Continental Motors (Un)_1 Continental Oil Co (Un)_5 Corn Products Co (Un)_10	11 Sale	= =		9 July 8 47 <sup>3</sup> / <sub>4</sub> July 7 56 <sup>5</sup> / <sub>8</sub> July 26	9 July 8 48¼ July 5 59 July 7	9 Jun 17 41 Jun 2 47 Apr 1	13% Feb 5 11¼ Jan 22 54¼ Jan 11
	463 3,770 8,170 93	5,164 29,767 58,436	Crestmont Oil Co1 Crown Zellerbach com5	5% Sale 53¼ Sale	43% 5	4 43% 411/4 Sale	43¾ July 25 4½ July 25 40 July 25	45 July 20 434 July 6 4434 July 5	43 <sup>3</sup> / <sub>4</sub> July 25 4 May 20 40 July 25	59 % Jun 23 63 ½ Jan 5 6 Jan 5
	1,201 8,520	2,159 14,403 53,285	\$4.20 preferrede Crucible Steel Co of America (Un)12.50 Cuban American Oll Co_50e			= =	92¼ July 15 19 July 28	92½ July 21 21¾ July 8	86½ Feb 10 18½ May 11	53½ Jan 7 92½ Jun 28 29½ Jan 6
	668 450 5,098	10,801 3,951 50,034	Cudahy Packing Co (Un) 5 Curtis Publishing Co (Un) 1	% 1% 14% Sale	1% Sale 	1½ 1¾ 	1½ July 19 8¾ July 19 10½ July 6	13/4 July 5 9 July 6 11 July 11	1½ July 19 8¾ July 19 9½ Apr 29	1% Jun 23 14% Jan 4 12 Jan 14
	150	3,124 3,259	Curtiss-Wright Corp (Un)_1 Class "A" (Un)1 Cutter Laboratories Inc— Class A common1	30% Sale	= =	= =	17¾ July 27 31½ July 7	19½ July 15 31½ July 7	17 <sup>1</sup> / <sub>4</sub> May 11 31 <sup>1</sup> / <sub>8</sub> July 7	30% Jan 4 36¼ Jan 5
	232 100	1,735 5,958	Class B common1 Cypress Abbey Co2	1.35 1.60	15 15½ 14½ 15 1.50 1.70	13 13% 12¼ 13 1.60 1.80	14 July 13 12½ July 28 1.70 July 7	14½ July 19 13% July 12 1.70 July 7	14 July 13 12½ July 28 1.35 Jan 18	18 1/4 May 13 18 1/4 May 13 1.70 July 7
	3,480 2,528 380 585	38,428 17,468 10,736 4,101	Decca Records Inc	 18 Sale	43% Sale 11½ Sale	45% Sale	28 1/8 July 27 43 3/4 July 1 15 July 27	31¾ July 15 46 July 20 15¾ July 19	17½ Jan 11 38% Apr 29 14¾ May 3	33% Jun 14 47% Feb 19 18% Jan 5
	1,863 3,018	10,566 25,517	DiGiorgio Fruit Corp— New common2.50 Disney (Walt) Prod2.50		17½ 17¾ 	15% 16¼ 29% Sale	11½ July 20 16¼ July 26 28 July 27	11½ July 1 17% July 11	11 May 27 15½ Jun 27	14% Feb 26 17% July 11
	3,686 543	2,538 42,365 7,035	Dome Mines Ltd (Un)* Dominguez Oil Fields (Un)_* Dorr-Oliver Corp com7½	37% Sale	30 1/8 30 3/4 9 3/4 10 1/4	31% Sale 9½ 10	301/4 July 5 111/8 July 8	34½ July 1 a 32 July 6 11¼ July 7	28 July 27 17% May 17 29 Mar 25	45% Jan 7 21% Mar 22 39% Jan 11
	7,037 2,069	2,073 60,792 36,631	Preferred32½ Douglas Aircraft* Douglas Oil Co of Calif1	31% Sale 39 Sale 10% Sale	30½ 28¾ Sale 8¼ 8½	32 32¾ 29½ Sale 8⅓ 8¾	a	a 30% July 25 9¼ July 8	8½ May 19 29% Mar 11 27 July 7 8 May 18	11¼ July 7 31% Jan 4 41% Feb 10
	2,274 3,401	16,458 25,124	Dow Chemical Co5 Dresser Industries50c Du Mont (Allen B)	= =	20 Sale	19% Sale	79½ July 28 19¾ July 29	91 July 5 20% July 7	79½ July 28 19¼ Jun 20	11½ Jan 28 98½ Jan 7 29% Jan 7
	1,521 2,188 517 2,929	58,922 15,363 10,044 27,973	Laboratories1 du Pont de Nemours (Un)_5 Eastern Air Lines (Un)_1 Eastman Kodak Co. (Un)_1	8½ Sale 	12% Sale 28 Sale	191% Sale	12 July 5 191% July 29 25% July 21	12% July 1 210¼ July 8 28 July 1	6¾ Mar 8 191% July 29 24 Apr 27	12½ Jun 27 239½ Feb 3 30¾ Jan 13
0.00	13,300 5,834 16,000	23,852 63,898 16,000	Elder Mines & Devel Ltd_1 El Paso Natural Gas Co3 Rights	1¼ 1½ 31¼ Sale	1 11/8	18 Sale 32¼ Sale	110 1/8 July 25 13 July 29 31 5/8 July 29	124 July 12 1¼ July 8 34¾ July 8	94½ Feb 29 13 July 29 275 Mar 11	133½ Jun 10 1% Jan 25 35% Jun 9
	633 669 1,620	6,846 10,232 24,662	Electric Auto-Lite (Un)5 Electric Bond & Sh (Un)_5 Electrical Products Corp4	24% Sale 17 17%	19% Sale	3% Sale	1/4 July 27 47% July 18 225% July 14	% July 27 47% July 22 22% July 6	1/4 July 27 45 1/4 May 9 22 5/8 Feb 11	3/8 July 27 523/4 Jan 5 247/8 Jan 4
	1,376 4,316	17,159 26,322	Electronics Specialty50c Emerson Radio & Phonograph (Un)5	18 Sale	13 74 Bale	18½ 19½	18½ July 27 17% July 19	20¼ July 5 20 July 13	17 Jan 19 1634 May 3	22 May 20 25½ Jan 18
	5,043 675	41,974 8,403 8,000	Emporium Capwell 10 Erie RR Co (Un) 5 Eureka Corp Ltd 1.25	34 Sale 12½ Sale	34 Sale	32½ 33½	14¾ July 27 32¼ July 28 75% July 27	17½ July 5 35¾ July 12 8¼ July 6	11½ May 12 29¼ May 23 7½ July 27	22 Jun 21 38¼ Jan 7 13 Jan 4
	610 1,492 6,298	40,666 8,541 162,955	Exeter Oil Co Ltd "A"1 Factor (Max) & Co cl A1 Fairbanks Whitney1	54c Sale	48c 50c	48c 50c 81/8 Sale	48c July 18 25 % July 22 7% July 28	48c July 18 29¾ July 8 9¾ July 5	<sup>1</sup> / <sub>4</sub> Jan 21 47c Jun 12 22 % Apr 12	72c Jan 21 29 <sup>3</sup> / <sub>4</sub> July 8
	1,663 345	1,663 9,390	ment Corp common1 Fairchild Eng & Air (Un)_1	= =			161 July 20 7 July 25	185¼ July 6 7% July 13	7% July 28  161 July 20 6½ May 2	12½ Feb 25 185¼ July 6
	130 1,423 837	1,775 16,281 5,146	Fansteel Metallurgical (Un) 5 Fargo Oils Ltd1 Fedders Corp (Un)1	$\Xi$	 201/4 Sale	==	2% July 5 17% July 25	a 3 July 8 20¼ July 1	55¼ Feb 17 2% July 5 16% Mar 8	9% May 9 68 Jun 20 4% Feb 3 20% Jun 3
	1,727 1,106 8,634	6,977 15,426 108,204	Federal-Mogul-Bower  Bearings	39½ 39% * 29% Sale	271/4 271/2	25½ 26 	26% July 14 30% July 26 24% July 19	27% July 5 33% July 19 27% July 6	26% July 14 30% July 26 22% July 25	34¾ Jan 29 47 Jan 5
	7,588 2,091 663	23,725 18,264 4,359	First Charter Financial Corp Common* Flintkote Co (The) (Un) -5 Florida Power & Light*	= =	25% Sale	34½ Sale	22% July 25 34½ July 29	25% July 1 36% July 19	24¾ Jun 20 33½ Feb 8	28 Jun 8 28 Jun 8 37% Apr 7
	1,550 2,839 4,519	12,522 22,545 58,766	Fluor Corp Ltd2.50 Flying Tiger Line Inc1 Food Machinery & Chem_10	13¾ Sale 49 Sale	125% Sale 8% 9%	9% Sale	56 July 25 12¼ July 25 8% July 7	67½ July 11 13½ July 5 9½ July 29	52 Jan 12 1134 May 3 8 Jun 1	68% Jun 29 16% Jan 8
	11,601 6,569 23,781	119,461 40,009 177,214	Ford Motor Co5 Foremost Dairies Inc2 Friden Inc1	90½ Sale 18½ Sale 59 Sale	66 1/8 Sale 17 Sale 109 Sale	51 Sale 64% Sale 17½ Sale	49 July 28 61 July 25 16% July 1	54½ July 5 69% July 11 18¼ July 15	45 May 13 61 July 25 16¾ Jun 29	13¾ Jan 4 57 Jun 22 92¼ Jan 6 19% Jan 6
	4,647 500 3,039	44,606 5,583 16,464	Fruehauf Trailer Co 1 Garrett Corp	29½ Sale 25½ Sale	109 Sale 21% Sale 	115 Sale 21½ Sale 	97 July 13 20¼ July 21 43½ July 19	115 July 29 23¼ July 8 43½ July 19	51¼ Feb 17 20¼ July 21 43½ July 19	119¾ Jun 22 30 Feb 15 53¼ Feb 25
	2,107 3,398 8,088	19,976 33,496 84,532	General Controls Co5 General Dynamics Corp1 Gen Electric Co (Un)5 General Exploration Co of	48¾ Sale 98¼ Sale	22¾ Sale 42½ Sale 92 Sale	 84% Sale	17½ July 27 195% July 28 40½ July 8 79¾ July 22	19 July 11 23 July 5 43½ July 21 93% July 6	17½ July 27 19 May 5 38% May 6 79¾ July 22	26 4 Jan 11 29 8 Mar 2 53 3 Jan 11 99 3 Jan 6
	5,750 1,145 25,131		California1 General Foods Corp (Un)* General Motors Corp5 General Pacific Corp5	17 Sale 54½ Sale	11½ 12 44% Sale	9% Sale	9 July 21 130% July 18 42½ July 25	11¼ July 5 130% July 18 45 July 8	9 July 21 100½ Jan 26 41% Apr 26	19¾ Jan 4 131½ Jun 20 55% Jan 6
	403 262 3,012		Ex liquidating dist Genl Public Serv (Un)10c General Public Util (Un)5		8½ 9½ 26½ Sale	9 11 	8½ July 11 5% July 20 24¾ July 28	8½ July 11 5½ July 20 26½ July 11	8½ Jun 22 5½ Jan 18 225% Mar 15	8% Jun 8 5% July 20
A 10 10 10 10 10 10 10 10 10 10 10 10 10	33,387	128,569	General Telephone & Electronics Corp (Un)_31/3 General Tire & Rubber		30% Sale	29 Sale	28 July 25	30¼ July 1	22% Mar 15 27 May 11	26% Jun 27 34 May 31
	1,808 1,478 136	860	Co (Un)83%c Georgia-Pac Corp (Un)_80 Gerber Products Company_10	79½ Sale	  		52¾ July 28 55¾ July 19 a	59½ July 14 56 July 7	52¾ July 28 43½ Feb 16 a	79½ Jan 4 60¼ Jun 22
	3,542. 734 404 4 520	9,062 3,571	Getty Oil Co4 Gillette Co1 Gimbel Brothers (Un)5 Gladden Products Corp1	19¼ Sale 54½ Sale	13½ Sale	13½ Sale	13 July 22 78 % July 27 a	14 July 8 79% July 14 a	125/8 May 10 60 Jan 13 51 <sup>1</sup> / <sub>4</sub> Jan 13	19% Jan 6 79% Jun 21 55 Feb 2
	4,529 1,390 2,215	37,666	Glacding McBean & Co5 Glen Alden Corp1	2.45 2.50 23 Sale 23¼ Sale	2.00 Sale 19¼ 20 15¾ Sale	2.00 Sale 18½ Sale 15¼ Sale	1.85 July 11 18 July 26 14½ July 25	2.00 July 1 19½ July 7 16% July 15	1.85 July 11 18 July 26 14½ July 25	2.50 Jan 6 25% Jan 19 23% Jan 7
	(Un) Ac	imitted to	unlisted trading privileges. See	page 50 for a	ll other footne	otes.			7	

(Un) Admitted to unlisted trading privileges. See page 50 for all other footnotes.

ggrega in July	ie Sales Since Jan. 1	Pacific Coast Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or	July 1 Opening or	July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SINC Lowest Sale Prices	Highest Sale Prices
hares 420	Shares 2,465	Glidden Co (Un)10	Bid Ask	Bid Ask	Bid Ask	36 July 6 21/8 July 8	36 1/8 July 5 2 1/8 July 8	36 July 6 21/8 July 8	41% Jan 26 3% Jan 22
375 00,912 700	3,445 284,390 4,311	Goebel Brewing Co1 Good Humor Co of Calif_10c Goodrich (B F) (Un)10	55c Sale	55c Sale	57c Sale	52c July 1 56% July 15	65c July 11 62 July 6 38 July 6	45c Apr 25 56% July 15 34¼ July 25	76c Jun 14 85 Jan 14 47½ Jan 5
8,096 1,269	58,330 7,062	Grace (W R) & Co (Un)-1	47 Sale 44¾ Sale 2¾ Sale	$\equiv \equiv$	36 Sale	34¼ July 25 33½ July 22 1% July 22	37¼ July 11 2 July 11	33½ July 22 1% July 22	44% Jan 4 3% Jan 15
1,647 872	47,298 3,840	Graham-Paige Corp (Un)_1 ¶Granite City Steel (Un)_61/4 Great Lakes Oil &	2¾ Sale			36¼ July 18 1% July 1	37¼ July 20 2% July 11	31% Feb 26 1% Feb 12	21/8 Jun 28
15,125 2,066	62,720 19,501	Chemical Company	 44% 45%	1% Sale 48% Sale 60 Sale	13/4 2	46% July 28 55¼ July 26	49¼ July 8 61½ July 7	42½ May 3 39 Mar 2	53% Jan 67% Jun 22 28% July 2
1,529 200 94	18,262 200 417	Great Western Financial_1 New common wi1 Gt Western Producers60c	61/4 63/4	5 51/2	51/4 53/4	28% July 28 a	28% July 28 a	28% July 28 7% Jan 27 20 Feb 17	7% Jan 2 23% May 2
2,921	42,933	Greyhound Corp.	20% Sale	21 Sale 30% Sale	21% Sale	30¾ July 1	31 July 5	23 Jan 18	32% Jun 2
786 110	6,316 1,880	Engineering (Un)1 Gulf Mobile & Ohio RR Co (Un)			281/4 Sale	25% July 22 27 July 19	25 1/8 July 22 28 1/4 July 29	25 May 6 27 July 19	28¼ Jan 2 36¼ Jan
3,090	40,240	Gulf Oil Corp (Un)8 % Hammond Organ Co (Un) [New common] (Un)1	36¼ Sale			a	a	39½ Jun 7 6¼ Apr 8	44 Jun 2 81/8 Jan 1
26 118 15,461	341 3,961 129,960	Hartfield Stores	7¾ Sale 18% Sale	7 7¼ 16¾ Sale	6 <sup>1</sup> / <sub>4</sub> 6 <sup>3</sup> / <sub>4</sub> 17 Sale	16% July 1 70 July 19	17% July 19 70 July 19	15½ Mar 9 63 Apr 13 39 Feb 4	19% Mar 1 70 Jun
552 759	3,525 7,899	Hercules Powder (Un) 2½ Hertz Corp (Un) 1 Hiller Aircraft Corp 1	9½ 10	91/2 93/4	 10½ Sale	48 July 26 8% July 15	50 July 7 10½ July 29 35½ July 6	39 Feb 4 8¼ Mar 4 32½ July 27	57% Jun 1 10% Mar 1 37% Jan
1,882 1,656 600	14,180 12,655 600	Hilton Hotels Corp2.50	37% Sale 	 281/4 Sale	25 % Sale	32½ July 27 6¼ July 18 25½ July 27	63/4 July 18 30 July 5	6¼ July 18 18¼ May 2	6¾ July 3 30 July
2,848	30,160 49,109 8,608	Hoffman Electronics50c Holly Development Co1 Holly Oil Co (Un)1	73c Sale 2.50 2.80	60c 65c 2.30 2.40	1.75 Sale	64c July 6 1.55 July 15	65c July 7 2.40 July 5	60c Apr 28 1.55 July 15 8% May 13	2.95 Feb : 13 Jan
2,946 25	2,697 1,195	Home Oil Co Ltd class A	13 13¼ 12¾ 13	<b>=</b> =	75% 77% 73% 75%	37% July 14	39¾ July 19	75% Jun 14 37% July 14	10% Jan : 45 Mar :
631 3,753	6,361 722 25,253	Homestake Min'g (Un)_12½ Honokaa Sugar Co (Un)_20 Honolulu Oil Corp10	15 15 46¾ Sale	15 47½ Sale	15	47½ July 1 16 July 25	523/4 July 26 175/8 July 5	16% Jan 11 41% May 18 16 July 25	16% Jan 53 Feb 22½ Jan
617 1,638	6,100 49,200	Howe Sound Co (Un)1 Hupp Ccrp (Un)1 Idaho Maryl'd Mines (Un)_1	10 Sale	9½ Sale 2.30 Sale	2.10 Sale	8½ July 27 2.00 July 27	9% July 11 2.65 July 6	8½ July 27 62c Feb 9	13 1/2 Jan 3.50 May : 54 1/4 July
29,495 329 989	2,782,017 2,264 9,365	Idaho Power Co	= =	= . =	= =	54¼ July 6 22¼ July 26 8	54¼ July 6 25½ July 19 a	47 Feb 19 22¼ July 26 35¼ May 31	31 ¼ Jan 47 ¼ Jan
266 11,971	5,091 1,697,756	Illinois Central RR (UI)	45c Sale	75c Sale	62c Sale	58c July 28	75c July 1	32c May 3 3834 May 25	1.00 May : 44½ Jun : 34 Feb
260 245 2,308	4,272 4,391 30,271	Inland Steel Co (Un)* Interlake Iron Corp (Un)* Internat'l Harvester (Un)*	49 1/8 Sale	= =		25 July 19 42¾ July 27	25 July 19 45 July 5	25 July 19 41% May 26	50 Jan
974	1,841	Can Ltd new com (Un)*	= =		= =	52¼ July 25 95¼ July 28	57 July 8 1001/4 July 8	52¼ July 25 95¼ July 28 32% Feb 17	57 July 132 % Jan 46 4 May
2,193 9,582 132	8,748 75,621 2,788	Int'l Tel & Tel (Un)	71/2 8	40% Sale	40 % Sale -6 6 ½	37 July 25 19 1/8 July 27 6 July 19	42½ July 8 19½ July 27 6 July 19	18¼ Mar 15 6 July 19	19½ Feb 9% Jan
500 14,500	11,590 97,173	Jade Oil Co50c	2.65 2.80	1.85 Sale	2.10 Sale	1.50 July 25 52½ July 28	2.15 July 29 56½ July 20	1.50 July 25 45% Jan 13 60% May 11	2.80 Jan 61% Jun 88 Jan
554 2,364 3,694	12,726 34,681 6,430	Jones & Lghlin Steel (Un)_10	87½ Sale	= =	64 Sale 15 Sale	64 July 29 14½ July 27	69% July 11 16½ July 7	14½ July 27	18% Jun
6,917	38,670	Kaiser Alum & Chem Corp Common33 1/3		41¾ Sale	37% Sale	36¼ July 27 a	42½ July 8	36¼ July 27	53¾ Jan
7,099	310	4 1/8 % conv preferred100	16 Sale	101/8 Sale	9% Sale	9 1/4 July 27 a	10¼ July 5 a_76½ July 29	9¼ July 27 31¼ Mar 9	16¼ Jan 36% May 99% Jan
268 4,382 3,863	3,273 21,659 31,012	Kern County Land Co2.50	52% Sale	48 Sale	76½ Sale 20% Sale	74¾ July 11 48 July 1 19% July 19	76½ July 29 50½ July 19 20½ July 21	74¾ Jun 2 45% May 25 19% Jun 2	55 Jan 21 Jun
5,160 706	18,698 4,198	Kratter Corp class A com1	ΞΞ	20 Sale 20 201/4	20 20%	20 July 19	20% July 21	20 July 19 21/4 Apr 14 14 May 2	21¼ Jun 2¾ Feb 23% Jun
4,345 1,400	1,043 36,792 12,588	Lear Inc	201/4 Sale 281/8 Sale	21¼ Sale 26% Sale	18% Sale 52 54	17½ July 27 25¼ July 28 52 July 27	21½ July 8 26¾ July 1 54 July 27	25 May 10 52 Jun 20	28½ Jan 62 Feb
761 1,274	7,075 18,971	Leslie Salt Co	52½ 52½ 10% Sale	52 <sup>1</sup> / <sub>4</sub> 53 9 <sup>3</sup> / <sub>4</sub> Sale	52 5 <del>4</del>	9¾ July 1 81¾ July 20	54 July 27 9% July 14 82¼ July 12	9% May 31 79% Apr 12	11¼ Jan 895% Jan 13% Jun
815 778 4,133	6,913 9,570 44,473	Lithium Corp of America	12% Sale 65¼ Sale	93 95	83% Sale 21% Sale	9½ July 27 78 July 25 19% July 6	10 July 14 95¾ July 5 23¼ July 21	8% May 2 57% Jan 12 19½ May 11	95¾ July 31% Jan
19,331 414	123,796 4,255	Loew's Theatres	31% Sale	= =	23½ Sale	16% July 19 23½ July 29	16% July 19 24% July 19	14% Feb 26 23½ July 29 35 May 18	18 Jun 30% Jan 38% Jan
583 2,861 28,407	12,670 27,648 233,798	Lorillard (P) Co (Un)	371/s Sale	32c Sale	35% Sale 32c 35c 43% Sale	35% July 27 30c July 21 42% July 20	37% July 6 34c July 5 43% July 29	30c May 25 37% Mar 7	46c Mar 45 Jun
514 9,204	7,081 26,482	Macy & Co Inc (RH)1 Magnavox Co (Un)1	40 Sale 43 % Sale	= =	45½ Sale	42 July 25 45% July 5	49 1/4 July 5 52 5/8 July 21	34 % Jan 20 37 % Apr 5 38 ½ July 25	52¾ Jun 52⅓ July 57 Jan
5,955 4,274 100	20,839 8,734 1,421	Matson Navigat'n Co (Un)-5	52 55 6 Sale	49 52 5¾ 65%	39% 44 5 6¼ 12% Sale	38½ July 25 5% July 14 12% July 29	54 July 19 5¾ July 12 12% July 29	5% July 14 12% July 29	57 Jan 634 Apr 12% July
200 612	200 3,263	McKesson & Robbins (Un) -9	16 161/4	49¼ Sale 16 16½	15% 16%	49¼ July 1 16 July 5	49½ July 22 16 July 5 5% July 1	42½ Apr 4 15¼ Apr 8 5 Jun 1	49½ Jun 17¾ Feb 8½ Jan
232 1,645 6,000		Menasco Manufacturing Co_1	6 <sup>3</sup> / <sub>4</sub> 7 2.00 2.10	5% Sale 1.40 1.50	5 Sale 1.35 1.40	5 July 28 1.40 July 5 84 July 19	1.40 July 5 901/4 July 8	1.40 July 5 73¾ Mar 9	2.20 Feb 95½ May
1,044	9,634	Merritt-Chapman &	17 Sale		12½ Sale	121/4 July 21	12¾ July 6	121/4 July 21	18¼ Feb
1,811 797	12,735 4,946	Metro-Goldwyn-Mayer		29% Sale		31% July 8 29½ July 5	32¼ July 8 32% July 21	26¼ May 16 26¼ Apr 21	32¼ July 32% July
3,990 40 1,745	658	Minn Pwr & Lt Co (Un) 5		= =	171/4 Sale	8	a	34 Apr 22 16% July 12 30% Mar 10	35 Jan 21% Jan 32% Feb
709 1,824	7,416	Miss River Fuel Corp	078 5010	41/2 47/8	4% Sale	31½ July 8 4¼ July 27	45% July 29	4¼ Apr 5	8% Jan
156	324 1,168	od preferred (Un)1	121/4 121/4	27 12¼	27 12¼ 15	123/4 July 12 383/4 July 27	13 July 13 44% July 5	27 Apr 20 12¾ July 12 38¾ July 27	27½ Feb 14 Jan 55 Jan
3,966 250	34,831 2,011	Monsanto Chemical (Un) 2	5478 Date	= =	= =	29 July 22 29 1/4 July 7	29 July 22 30¼ July 18	28 1/8 Feb 28 21 3/4 Jan 25	29 Jun 30¼ July
846 4,297 448	4,330 39,642	Montana Power Co Montgomery Ward (Un)*	52 % Sale 13 4 13 %	 10% 12%	10½ 10%	39 <sup>1</sup> / <sub>4</sub> July 25 10 <sup>3</sup> / <sub>8</sub> July 25 170 July 8	42% July 8 10% July 14 170 July 8	39¼ July 25 10% July 25 147 Feb 15	53 % Jan 14 % Apr 171 Ma
100 217	<b>4,388</b>	Motorola Inc (Un)		 3% 3%	3% 4	82½ July 21 35/8 July 28	170 July 8 82½ July 21 3% July 26	82½ July 21 3% July 28 13% Jan 29	87 Ma 4% Jar
3,300 15,351	11,084 181,370	Mt Diablo Co	= = =	53 Sale	46½ Sale	42¼ July 18 8	53 July 1 a 66 July 6	13½ Jan 29 12¾ May 4 50½ Mar 21	66% Jur 15% Fel 66 Jul
84 858 231	7,575	National City Lines Inc1		= =	<b>=</b> =	62¼ July 18 26% July 19	26% July 19	26% July 19	30½ Ma
1,738	22,374	Nat'l Distillers & Chemical Corp (Un)		 551/ 551s	50% Sale	26 1/8 July 27 50 5/8 July 29	28¼ July 7 50% July 29 80¼ July 1	26 % July 27 50 % July 29 72 % May 27	35 % Jar 58 Ma 90 % Jar
362	3,021 54,510	National Steel Corp		801/4 Sale 61/8 Sale 5 Sale	71/8 Sale		8 July 13 5¼ July 8	6 % July 1 5 Jun 16	12% Jar 7 Jar 24 Ms
23,980			U/8 Dale	20% Sale		18% July 28	203/4 July 1	16% Mar 3	24 M8
4,009 1,828 2,899	22,375	Natus Corp	20 Sale	5% Sale	21% Sale	201/2 July 12	21% July 19	. 20 Jan 4 % Jun 15	21% Jul 1 Jan 2% Ma

(Un) Admitted to unlisted trading privileges. See page 50 for all other footnotes.

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n 11 ar 24 in 19 in 5 in 15 far 10 ily 19 in 6 ay 4

Aggreg in July Shares	ate Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	S IN JULY  Lowest  Sale  Prices	Highest Sale Prices	RANGE SI Lowest Sale Prices	NCE JAN. 1 Highest Sale Prices
6,758 6,525 16,211 889 460 100 1,835 6,320 326 17,245 2,392 11,921 3,210	1,219,435 38,510 6,525 58,861 12,555 4,030 2,657 920 13,339 51,337 5,274 29,641 3,447 56,033 17,902 3,148	Nordon Corp Ltd 1 Norris Oil Co 1 Norris Thermador Corp 50c North Amer Aviation (Un) 1 North Amer Invest com 1 6% preferred 25 5½% preferred 25 North Amer Royalties 1 Northern Pacific (Un) 5 Northern Pacific (Un) 5 Northrop Corp Inc 1 Oahu Sugar Co Ltd (Un) 20 Occidental Petroleum Corp 1 1Ohio Edison (Un) 15 Ohio Oil Co (Un) 6 Olin Mathieson Chemical 5 Owens-Illinois Glass 6.25	35¼ Sale 15c Sale 1.70 Sale 23 Sale 23 23 23 23 29 Sale 21¼ 22½ 6¼ Sale 38¾ Sale 104¾ Sale	36 Sale 14c Sale 1.00 1.25  38½ Sale 30½ 31¾ 25½ 235% 37¾ Sale 21¾ Sale 4¾ Sale 42¾ Sale	14c Sale 1.05 1.15 19% Sale 40¼ Sale 31 Sale 26 23½ 21½ 22 3½ Sale	36 July 1 13c July 14 1.00 July 7 19½ July 29 38 July 27 29 July 26 26 July 7 235% July 28	37% July 22 17c July 15 1.15 July 21 22½ July 20 42½ July 13 31 July 29 26 July 7 23% July 28 	34% Mar 9 13c July 14 1.00 July 7 19% July 29 29% May 6 29 July 26 23½ Jan 21 23½ May 17 2 May 20 38% May 11 25% Mar 31 20% Apr 20 3½ July 29 33% May 24 31 May 16 38% July 28 99 Apr 6	37% July 22 24c Mar 1 1.90 Mar 28 22½ July 13 36½ Jan 13 26% Feb 5 24½ Feb 29 3½ Jan 28 47% Jan 6 38 July 1 22½ Jan 6 7% Jan 13 34 Jun 21 38¾ Jan 4 52¾ Jan 4 52¾ Jan 7 109¼ Jun 13
50 5,249 1,441 140 13,615 7,691 1,493 501 3,387 250 382 462 2,500 9,796 11,374 255 200 59 40 100  3,475	10,873 5,140 104,861 47,540 9,797 6,371 1,652 5,832 4,440 11,648 115,057 83,015 521 265 1,508 4,20 65 420 3,134	Pacific Amer Fisheries	11½ 12 17% Sale 17% Sale 27 Sale 64¼ Sale 29% Sale 26 26¼ Sale 23¼ Sale 23¼ Sale 23¼ Sale 21¼ 22 20% 21 64½ 66 51% Sale 50 Sale 84¾ 86½ 81 82¾ 79¼ 80½ 4 4¼ Sale	13 13 ½ 15 % Sale 44 44 %	12% 13¼ 15¼ Sale 36½ 37½	a- 15 % July 8 37 July 26 a- 63 % July 26 30 % July 1 27 % July 15 25 July 15 25 July 15 25 July 15 25 July 13 22 % July 26 21 % July 26 21 % July 27 71 July 15 4 % July 17 4 % July 19 127 % July 27 86 July 11	a- 15% July 21 43% July 6 a- 65½ July 20 31½ July 7 27% July 27 26¼ July 27 25½ July 21 25¼ July 11 24% July 13 22% July 14 21% July 13 75½ July 1 51½ July 1 91 July 21 86 July 27 86 July 27 86 July 27 86 July 13	11% Jun 7 15% Jun 6 36% Mar 3 54 Jun 29 60% May 11 29% Jan 4 26% Jan 5 23% Jan 4 23% Jan 6 22% Jan 6 22% Jan 6 22% Jan 6 40% Jan 18 56% Mar 16 40% May 11 46% Mar 16 40% Mar 8 85% Jan 8 123 Apr 26 83% Jan 22 80 Jan 11 84% Jun 6 2% Jun 24	14 Mar 16 1814 Jan 7 46 May 11 56 2 Mar 18 65 3 July 20 31 3 July 27 26 3 July 27 25 3 July 21 25 4 Apr 11 24 3 July 21 25 4 Apr 11 26 4 July 14 22 4 Apr 1 76 4 Jun 24 5 8 Mar 3 51 3 July 21 25 4 Apr 6 127 2 July 19 91 July 21 86 July 27 86 4 Apr 2 44 Apr 3
6,692 240 12,334 3 2,006 3,385 2,546 957 1,553 950	58,777 2,836 147,756 182 35,144 37,658 13,500 24,238 2,981 22,313	Pacific Tel & Tel—  Pacific Tel & Tel—  Common 14 2/7  6% preferred 100  Packard-Bell Electronics.50c  Pan Amer World Air (Un) 1  Paramount Pictures (Un) 1  Parke Davis & Co. (Un) 4  Penney (J C) Co (Un) 7  [New common (Un) 1  Pennsylvania RR Co (Un) 50	12% Sale 9% 9% 28% Sale 	8½ Sale 5¼ 6¼ 27% Sale 	2.05 2.10 9½ Sale 5¾ Sale 27% Sale 28 Sale 	1.90 July 1 8 July 1 5 July 5 27% July 5 a	2.40 July 13 9% July 8 6 July 15 28 July 7 a	1.90 Jun 28 8 Jun 27 5 5 July 5 26% Mar 11 134 May 26 264 Apr 28 17 Mar 11 41 May 10 37% Mar 14	4½ Jan 4 13¼ Apr 4 9½ Jan 11 32½ Jan 28 140½ Feb 17 38¾ Jan 4 22% Jan 5 64% July 1 51 Jun 15 44½ July 5
1,533 31,098 3,477 1,009 6,833 1,454 400 4,722	19,418 163,569 50,369 22,107 79,989 7,494 1,753 44,735	Pepsi Cola Co (Un)33\%c Pepsi-Cola United Bottlers (Un)1 Pfizer (Chas) & Co (Un) 33\%c Phelps Dodge (Un)12\%c Philco Corporation (Un)3 Phillip Morris & Co (Un)5 Phillippine Long Distance Telephone Co p 10 Phillips Petroleum5	16¼ Sale 40 Sale 93¼ Sale 33¼ Sale 32½ Sale 325% Sale 55% 57%	7 Sale	6½ Sale 31½ Sale 49 Sale 25½ Sale 5½ 5¾ 43% Sale	12¾ July 22 43 July 25 6¼ July 27 29¾ July 25 46½ July 25 24 July 22 68½ July 28 5½ July 27 42¾ July 14	13 July 12 47 July 11 7½ July 6 36 July 7 49 July 29 29 July 11 70% July 6 5% July 8 44¼ July 11	12% Jun 2 34% Mar 8 6% July 27 26% Mar 9 44 Mar 8 24 July 22 61% Apr 13 5 May 18 41% Mar 10	17% Jan 6 49% Jun 23 10 Jan 4 38% Jun 23 57% Jan 7 38% Apr 4 70% July 6 6% Feb 23 47% Jan 6
30 953 166 1,524 2,413 11,701	2,452 32,000 7,659 8,536 7,151 1,230 17,972	Pioneer Mill Co Ltd (Un)_20 Prince Consol Mining Co_10c Procter & Gamble Co (Un)* Puget Sound Pulp and Timber Co3 Pullman Inc (Un)*  [New common* Puna Sugar Co (Un)_20 Pure Oil Co (Un)_5	23¼ 24½  28¼ 29½ 	23½ 24¾ 2c 5c  23¾ 24¾ 7 9 28⅓ Sale	23½ 24¾ 2c 5c 117½ Sale 225 23½ -7 9 30¼ Sale	8	a	23½ Jan 18 5c Mar 22 83 Feb 1 22¾ July 22 32 July 13 6¾ Apr 8 27½ Jun 1	25 Mar 11 5c Mar 12 117% Jun 22 29% Jan 7 37% Jun 24 6% Apr 8 38% Jan 7
293 2,680 2,567 303 17,345 1,607 17,589 847 3,146 3,168 1,351 4,465 2,615 1,408 244 2,181 5,831 6,048	51,786 13,391 40,546 36,257 2,985 43,176 19,624 127,706 5,600 42,717 21,650 14,539 50,558 59,445 7,677 3,944 38,275 27,000 56,101	Radio Corp of Amer (Un)* Railway Equip & Realty Co Ltd	8 9 27% Sale 53% Sale 8 Sale 24% Sale 45% Sale 71% Sale 71% Sale 28 Sale 1.20 1.30	65% Sale  7% Sale  10% Sale  16 Sale  54% Sale  19% Sale  24 Sale	60¼ Sale  7½ 8½	7% July 1 16% July 25 38% July 21 26% July 22 10 July 22 59% July 26 14 July 21 58½ July 27 47½ July 27 47½ July 27 72% July 27 72% July 5 17 July 29 1.15 July 6 71 July 12 34 July 7 13½ July 7 13½ July 7 33½ July 22 22 July 6	65% July 11  7% July 1  18% July 5  42% July 5  26% July 22  11% July 11  63% July 8  16½ July 1  61 July 12  52% July 8  54% July 1  76% July 20  19% July 20  19% July 29  73¼ July 25  34 July 25  34 July 29  37¼ July 29  37¼ July 6  24½ July 6	7% Jun 30 16% July 25 37½ May 11 20¼ Feb 17 7% Feb 10 56½ Apr 29 14 July 21 48% Feb 23 38½ Mar 8 45½ July 27 55% Jan 20 17 July 29 90c Mar 15 69 Mar 9 33½ Mar 7 12½ Apr 5 33½ July 22 14% May 6	78 ¼ Apr 18  9 Feb 19 27 ¾ Jan 6 53 ⅓ Jan 4 29 Jun 17 11 ¼ July 11 77 ¾ Jan 5 55 ¾ Jan 4 70 Jun 23 56 Jun 21 71 ¾ Jan 4 76 ¾ July 20 28 Jan 4 1.35 May 18 80 ½ Feb 3 46 ¾ July 4 17 ¼ Jan 7 46 ¾ July 4 17 ¼ Jan 7 46 ¾ Jun 23
6,416 256 1,240 914 4,979 200  17,435 2,200 2,106 75 983 4,336 3,177 3,498	40.023	Safeway Stores Inc	2134 Sale 255 Sale	17% Sale 29¼ Sale 22 23 19 20 17½ 19 16½ 18 8% Sale ½ 5%		35% July 25 29% July 12 17 July 22 36% July 19 29% July 1  8———————————————————————————————————	37½ July 7 29¼ July 12 17% July 1 36¾ July 19 30¾ July 19 8	35% July 25 28 Feb 9 1634 May 5 3634 July 29 2434 Jan 20 22½ Jun 8 1956 May 16 17½ Apr 26 17¼ Mar 2 7 Mar 15 7 July 22 20% July 27 69½ May 3 73% Feb. 16 20⅓ Apr 5 445% Feb. 17	40 ½ Apr 7 29 ½ Apr 7 29 ½ Apr 1 22 ½ Jan 15 55 Jan 4 30 % July 19 22 ½ Jun 8 21 Mar 7 18 ½ Mar 9 17 ¼ Mar 2 10 % May 16 1 ¼ Jan 15 36 ¾ Jan 8 79 ½ Jun 15 90 ½ Jun 10 22 ½ Jun 2 58 ½ Jun 2
278 252 3,275 1,762 400 2,804 30,006 	1,543 13,265 11,491 3,679 25,863 228,707 469 507 67,695 35,154 74,316	Servel Inc (Un) 1 Servomechanisms Inc 20c Sharon Steel Corp (Un) 5 Shasta Water Co (Un) 2½ Shell Oil Co 12½ Shell Oil Co 12½ Shell Transp & Trad Ltd £1 Siegler Corporation 1 Signal Oil & Gas class A 2 Class B 2 Simca (Amer shares) 2 Sinclair Oil Corp 15 Smith-Corona Marchant 5 Socony Mobil Oil (Un) 15 ounlisted trading privileges. Se	15 % Sale 11 % 11 % 10 Sale 	14¼ Sale	13 Sale 11 11½  10½ Sale 32¾ Sale 34 Sale 19 Sale 19% 20¼ 36½ Sale 36¾ Sale	12¼ July 28 a 31½ July 18 10 July 5 32⅓ July 27 a 32 July 25 17½ July 28 a a 34 July 25 14 July 25 36 July 27	14% July 7 a 31½ July 18 11 July 20 35 July 11 a 39½ July 5 19 July 7 a 40 July 8 17% July 5 37% July 15	12¼ Apr 29 8¼ Mar 31 31½ July 18 8½ May 10 30¼ Jun 2 19% Mar 10 30 Feb 17 17½ July 28 25 Mar 17 8	15% Jan 4 15½ Jun 22 41 Jan 28 11 July 20 41 Jan 15 22% Jan 5 42¼ Jun 1 29¾ Jan 4 25 Mar 17 8

(Un) Admitted to unlisted trading privileges. See page 50 for all other footnotes.

Aggregat in July Shares	e Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY Lowest Sale Prices	Highest Sale Prices	RANGE SING Lowest Sale Prices	CE JAN. 1 Highest Sale Prices
8,939	93,236 172	Southern California Edison Co common25 Original preferred25	60 Sale 54 <b>5</b> 7	 	62% Sale 59 62 25¼ Sale	60% July 6 	64% July 15 25% July 27	56¼ Feb 17 52¼ Jun 16 24% Apr 4	64 1/8 July 15 57 Jun 26 25 1/4 July 27
515 245 150 208	1,645 1,737 186 2,952	4.88% preferred series25 4.78% preferred series25 4.56% preferred series25 4.48% conv pfd series25	23 24 22½ 23 50¼ 51½	241/8 Sale 54 511/4 52	24% 24% 56 52½ 53½	24 % July 1 a a 21 % July 8	24% July 11 aa a21½ July 13	22% Jan 28 a 48 Jun 2 20% Mar 14	24% July 1 a
2,143 120 25	11,751 10,975 445	4.32% preferred series25 4.24% preferred series25 4.08% preferred series25 Southern Calif Gas Co—	20 20% 20 21 19 20%	20% 21% 21 21% 20% 20%	22¼ Sale 21¾ 22⅓ 20½ 21¼	21½ July 27 a	21½ July 27 a30¼ July 29	20 % Jan 14 20 % Jan 25 28 % Feb 8	21½ May 1 20¾ Apr 2 30¼ July 2
2,327 736 6,260	31,779 5,084 50,708	6% series A preferred25 6% preferred25 Southern Calif Petroleum2	28½ Sale 5¼ Sale 39% Sale	29 1/8 29 1/2 29 1/4 Sale 5 1/2 5 5/8 48 1/8 Sale	30¼ Sale 30 30½ 6½ Sale	29% July 8 29% July 12 5% July 5 47 July 25	295% July 14 6½ July 11 50 July 18	28 Feb 16 4% Jan 25 39½ Jan 8 19% May 10	30 Apr 7 Mar 2 50 July 1 2334 Jan
1,695 8,109 936 1,233	27,964 189,902 5,280 7,680	Southern Pacific Co* Southern Ry Co (Un)* [Southwestern Public Ser_1]	23¼ Sale  25% Sale	19% Sale  24% Sale	19½ Sale 44¾ Sale 	19 % July 27 44 July 27 26 ½ July 19 21 ¾ July 27	20 % July 6 49 % July 22 28 July 8 25 % July 5	44 July 27 23 <sup>3</sup> / <sub>4</sub> May 18 20 <sup>1</sup> / <sub>4</sub> Apr 29	50 Jan 28% Jun 26 Jan 12% Feb
5,074 1,050 1,336 220	125,818 8,970 7,664 6,656	Sperry-Rand Corp (Un)_50c Warrants (Un)50c Spiegel Inc (Un)* Standard Brands (Un)*	 	  11/8 Sale	32¾ Sale 	9 ¼ July 27 32 ¾ July 29 a 1 % July 1	93/4 July 15 361/4 July 11 8	8½ May 3 31¼ Apr 5 35¼ Feb 25 1½ Jun 21	38% May 49½ Jun 1% Jun
1,494 2,083 2,352 2,819	13,494 339,674 23,142 211,562	Stand Metals Corp com1c Standard Oil of Calif6 <sup>1</sup> / <sub>4</sub> Standard Oil Co (Ind)25 Stand Oil Co (N J) (Un)7	49 Sale 43½ Sale 49½ Sale	41½ Sale 40% Sale	42 % Sale 	40 1/8 July 25 36 1/2 July 19 40 1/8 July 27	42 3/8 July 6 37 1/2 July 8 41 7/8 July 7 46 3/4 July 20	40 Jun 1 35% May 17 40 Jun 2 44% Jun 21	51¼ Jan 44 Jan 50½ Jan 54% Jan
536 2,223 685	7,060 32,709 5,673	Stand Oil Co (Ohio) (Un)_10 Stanley Warner Corp (Un)_5 Statham Instruments Inc_1 Stauffer Chemical5	42% Sale 34% 35¼	28 1/4 Sale 36 7/8 37 1/8 56 3/4 Sale	33¾ 34½	46¾ July 20 24⅓ July 22 35⅙ July 21 53¾ July 26	28 ¼ July 1 37 July 18 57 % July 7	24% July 22 28% Apr 22 53% July 26	42% Jan 40 Jun 65 Jan
32 809	45,776 178 7,456	Stecher-Traung Lithograph Corp 5% pfd (Un)100 Sterling Drug Inc (Un)5	901/2 97	90½ 97 64½ Sale	90½ 97	90½ July 20 55¼ July 22 51 July 8	90½ July 20 65% July 1 51 July 8	90½ Jan 27 47½ Mar 8 51 July 8 8½ Jun 29	90½ Jan 65% Jun 56¼ Feb
127 3,004 2,700 1,904	2,056 210,784 64,637 28,357	Stone & Webster Inc (Un) - Studebaker Packard (Un) -10 Common w i (Un)1 Suburban Gas Service Inc.1	2234 Sale  2314 Sale	83% Sale	9¼ Sale 7¼ Sale 	8 1/8 July 5 7 1/8 July 6 30 3/4 July 26 20 3/4 July 6	10 1/8 July 11 8 1/4 July 11 33 July 12 22 1/4 July 29	7½ May 26 25½ Mar 29 20½ May 27	24¼ Jan 17% Jan 37 May 24% Jan
5,212 7,068 1 1,254	55,009 127,710 262 16,361	Sunray Mid-Cont Oil1 Sunset Interna'l Petroleum_1 Superior Oil Co (Calif)25 Swift & Co (Un)25	23¼ Sale 3¾ Sale	20% Sale 3% Sale 	35/8 33/4  	3¼ July 8 8 41 July 26	3% July 19 a	3¼ July 8 950 Apr 26 41 July 26 13% May 25	4% Mar 950 Apr 50% Feb 18½ Jan
1,900 960 45	5,082 7,517 337	TXL Oil Corp (The) (Un)_1 Telautograph Corp1 Television Corp1 Tenn Gas Transm's'n new_5			   Sale	13¾ July 12 7½ July 25 a	9 July 5 a	7 May 4 3 <sup>1</sup> / <sub>4</sub> Jan 7 22 July 26 64 <sup>3</sup> / <sub>4</sub> Jun 2	9½ Jan 3¼ Jan 24½ Apr 86% Jan
2,314 3,366 1,376 5,229	32,357 33,329 8,577 50,643	Texas Gas Transmission5 Texas Gulf Sulphur (Un)	 181/8 Sale	341/4 Sale 161/4 Sale 201/4 Sale		72 % July 26 34 ¼ July 1 15 ¾ July 22 18 ¾ July 22	75 July 14 36¼ July 8 16½ July 27 20% July 5	30¼ Feb 4 15¾ July 22 18¾ July 22	36¼ July 18% Jan 24% Feb 25 Jan
5,274 100 1,459	44,681 1,145 13,336	Textron Inc common50c \$1.25 convertible pfd* Thompson Ramo Wooldridge Inc5	575% Sale 281% Sale		 24% 25½	24 July 25 53 July 28 24½ July 27	24 July 25 57½ July 19 25¾ July 7	24 July 25 47 Feb 17 23% Jun 21	66½ Jun
1,950 5,378 100 671	13,174 38,630 4,021 6,072	Thriftimart Inc1 Tidewater Oil Co com10 \$1.20 preferred25 Tishman Realty & Const'n_1	23% Sale	175% Sale	1734 Sale	16¾ July 18 22 July 26 16% July 27 11½ July 27	1734 July 28 22 July 26 1658 July 27 12½ July 19	16% July 18 21% Jan 11 16% July 27 11% July 27	31 Jan 24 Jan 23¼ Ma 21¾ Jan 18% Jan
717 1,407 2,520	8,657 91,809 44,604 19,619	Trans World Airlines Inc5 Transamerica Corp2 Trico Oil & Gas50 Tri-Continental Corp (Un)1	18¼ Sale -4½ Sale	26 Sale 3½ 3%	263% Sale 3½ 3¾	24% July 19 3% July 14 35½ July 26	263 July 29 34 July 14 364 July 13 24 July 14	24 <sup>3</sup> 4 Mar 8 3 <sup>5</sup> 8 Feb 17 33 <sup>3</sup> 8 May 11 21 <sup>7</sup> 8 Apr 27	29 % Ma 5 ¼ Ma 38 % Jan 26 ½ Jan
1,098 325 402	4,457 10,598	Warrants (Un) Twentieth Century-Fox Film Corp (Un)1	= =	= =		24 July 14 36 July 28	37% July 7	30¾ Mar 9	39 Ma;
2,281 3,347 9,582	13,330 15,450 94,359	Union Elec of Mo (Un)_10 Union Oil Co of Calif25	3134 Sale 3038 Sale	  39% Sale	37¾ Sale 42 Sale	117¾ July 28 37½ July 28 39½ July 5 27½ July 5	129 July 11 38½ July 7 42¼ July 14 28¼ July 27	11734 July 28 3134 Jan 4 3348 Mar 11 2558 Jun 2	38¾ Jur 42¼ Jul 30% Jar 16% Ma
6,466 9,542 2,977 4,935	56,075 37,737 31,000 27,975	Union Sugar Co	151/4 151/8	12¾ Sale 38½ Sale	14 Sale 30½ Sale 	12½ July 27 27½ July 25 38½ July 1	15 July 8 31¼ July 8 42 July 21	12½ Jun 21 25¾ Apr 5 32% Apr 20 1 Jan 6	37% Jan 42 Jul 1 Jan
2,310 4,473	347 7,060 30,950 35,512	United Canso Oil & Gas1 United Corp (Del) (Un)1 United Cuban Oil Inc10c	7½ Sale ¼ ¾ 29% Sale	  23% Sale	20½ Sale	7% July 19 20½ July 29 29% July 27	7% July 18 23% July 1 31½ July 15	7% Mar 17 1 Mar 30 20½ July 29 27% May 20	7% Jan % Fel 30% Jan 32½ Jan
5,473 1,851 1,290	28,140 29,834 21,917	United Gas Corp (Un)10 United Industrial com1 Warrants	32 % Sale 10 % Sale 2 % Sale	30% Sale 10¼ Sale 	30½ Sale	85% July 27 21% July 25 614 July 5	10% July 5 2% July 8 6¼ July 5	7 May 10 21/8 July 25 6 Jun 6	11¼ Jan 4½ Jan 7 Jan
215 561	5,098 1,926 11,845	United Park City Mines Co (Un)1 U.S. Industries Inc1	= =	= =	= =	9 July 25 a	9% July 21	1 Apr 20 9 July 25 44¼ Mar 8	1¾ Jar 13% Jar 49½ Jur 63% Jar
172 1,296 76	4,501 13,725 1,957	U S Rubber Co (Un)5 U S Smelting & Refining	= =		 	48½ July 25  a	53¾ July 8  a	48½ July 25 30¼ May 16 74% May 2	36½ Ap 103 Ja
6,294 1,991 0,708	84,782 25,001 29,466 214	Univer Consol Oil Co10 Universal Match new2.50 Universal Pictures (Un)1	3778 3774	301/2 311/4	32½ 33 65 Sale	30% July 6 57½ July 18 a	33½ July 8 65 July 29 a	30¼ May 18 42% Apr 20 a	41 Jan 80 Jun 8
1,420 315 13,198 12,410	4,236 2,778 114,280 242,410	Utah-Idaho Sugar Co (Un)_5 Vanadium Corp of Amer1 Varian Associates1	7 7½ 32½ Sale 43 Sale	7% 8¼  	85% 9 % 	22% July 11 51¼ July 25 ‡ July 26	23 <sup>1</sup> / <sub>4</sub> July 7 64 July 5 <sup>1</sup> / <sub>8</sub> July 14	22¼ May 25 40 Jan 7 11 July 26 25 Jun 8	33¾ Ja: 67½ Ju: 1¾ Ju 33 Ja
1,840 50	13,029 230	Victor Equipment Co1 Virginia-Carolina Chemical_*	28¼ 29	27 Sale  49 Sale	= -	26 July 28 a 49 July 1	27 ¼ July 11 a 50 % July 5	22¼ May 25 40¾ Feb 16	22¼ Ms 50% Ju 42 Ja
811 1,066 36,787 2,855	272,040 29,589	Washington Water Power	42 42½ 2.05 Sale 5¼ 5½	1.30 Sale 5 <sup>3</sup> / <sub>4</sub> Sale 1 <sup>3</sup> / <sub>4</sub> 2	41% 41½ 1.10 Sale	5¾ July 1	4034 July 11 1.30 July 1 6 July 11	39¼ May 18 1.00 July 28 4% Jan 5 1% Mar 23	2.45 Ja 6 Ma 1½ M
777 10 2,548		West Coast Life Ins (Un)_5 West Kentucky Ceal Co1	41 ½ Sale	30 33 	30¾ 32 	30¾ July 22 a 21¼ July 26	34 July 12 a 23% July 7 22 July 18	30¾ July 22 a 21 Apr 27 16% May 11	45¾ Ja 8 35% Ja 22 Ju
8,638 575 5,933	36,648 5,043	Western Dept Stores500 Western Pacific RR Co*	= =	19 1/4 Sale 	= = =	19% July 15 42¼ July 19	19½ July 15 46½ July 5	163/4 Apr 4	19½ Ju 55¾ Ja 32½ Ja
486 14,105 170	44,07° 5,480	Company (Un)10 Westinghouse El (Un)_6.25 Wheeling Steel Corp (Un)_10		57¼ Sale	26½ Sale 55 Sale 49% Sale 6c 9c	51% July 25 49% July 29 8c July 21	27 July 21 59 ¼ July 11 49 % July 29 9c July 8	46¾ Mar 8 49¼ May 4 8c Jun 21	64¾ Ju 59 Ja 14c Ja
15,374 1,015 1,951	24,012 13,130 412	Wilson & Co Inc (Un)6 Woolworth (F W) (Un)10 Worthington Corp (Un)11		39 Sale	68 Sale	39 July 1 66 July 26	39 July 1 73½ July 8 	59½ Feb 1 a 10¾ July 20	42¼ Ms 73½ Ju 8 12¾ Ms
1,495 328 474	27,689 3,72	9 Yellow Cab Co common	11 Sale 5 24 25	11¼ Sale 25 26 101½ Sale	24¾ 25	25 July 22 101½ July 1	25 July 22 102 July 19	24 Feb 10 100½ May 2	26 Ms 136 Ja 125 4 Ju
2.880	20,70			dividend was b	aid during ver	110 July 25 ar 1959. The volu	AND		701X # 16058-0

\*No par value, ‡This issue was either split or a stock dividend was paid during year 1959. The volume and the range shown here is simply the trading and the range for the new shares. ¶This issue, the primary market of which is on the New York Stock Exchange or the American Stock Exchange, was either split or exchanged during the year 1959, the details of the basis of exchange can be found in the footnote on page 29 or 38 of this record. a Odd-lot sales. rCash sales. (Un) Admitted to unlisted privileges. x Ex-dividend. y Ex-stock dividend. z Ex-liquidating distribution.

# Boston Stock Exchange Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales— July (Shares)	1960 1959	Stock Sales—	1960 1959
	373,965 539,026	Jan. 1 to July 31 (Shares)	3,321,880 3,369,230
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Aggrega in July Shares	te Sales Since Jan. 1 Shares	Boston Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid Ask	July 1 Opening or Bid Ask	PRICES July 29 Closing or Bid Ask	IN JULY  Lowest  Sale  Prices	Highest Sale Prices	RANGE SI Lowest Sale Prices	NCE JAN, 1 Highest Sale Prices
508 5,784	3,397 50,958	American Agric Chemical_* American Motors1.66%	29 291/2	26¼ Sale 22% Sale	25¾ Sale 22½ Sale	21¼ July 28 20% July 14	26% July 6 23% July 5	21¼ July 28 20% July 14	30¾ Jan 21 29% Apr 18
18,893 1,815 69	165,555 11,852	American Sugar Refining_25 American Tel & Tel33 \( \frac{1}{3} \) Anaconda Co50	28% Sale 79% Sale 65% Sale	89½ Sale 43 Sale	90% Sale 48% Sale	88% July 28 47½ July 28	90% July 8 51% July 18	25% Apr 26 79% Jan 4 46% Jun 2	31 Feb 23 96¼ Apr 19 68¼ Jan 7
1,545	608 15,848	Boston & Albany RR100 Boston Edison25	123 128 62½ Sale	132¼ 135 64¼ Sale	134 Sale 63% Sale	132 ¼ July 5 62 ¼ July 26	134 July 29 65 July 8	122 Jan 25 59% Feb 8	136 Apr 13 65 July 8
720 35	5,973 368	Boston Personal Prop Trust_* Boston & Providence RR_100	561/4 Sale 95	51¾ Sale 57 71	50½ 52 55	51 July 18 55 July 18	52 July 1 57 July 18	50¼ Apr 6 54½ Jun 1	58½ Jan 11
70	1,141	Calumet & Hecla5	24 24 1/2	23 5/8 24 1/8	21 <sup>3</sup> / <sub>4</sub> 22 <sup>1</sup> / <sub>4</sub>	20% July 26	2034 July 26	20 1/8 May 25	84 Mar 11 26% Jan 15
778 630	7,245 2,647	Cities Service Co10 Copper Range Co5 Eastern Gas & Fuel Assoc—	48¾ Sale 22¼ 225%	41¾ 42¼ 15% Sale	40¾ 41¼ 15¾ 16¼	40 1/4 July 25 15 1/8 July 1	43½ July 6 17¼ July 21	39% May 27 15¼ May 11	4834 Jan 4 2358 Jan 8
546 20	6,528 424	Common10 4½% preferred100 Eastern Massachusetts Street Ry—	29¼ Sale 76½ 76½	28 1/8 28 5/8 77 78	27½ 27½ 76½ 77½	27 July 15 77 July 22	28½ July 5 77 July 22	24½ Mar 9 74½ Feb 25	30¼ Jan 7 77¼ Feb 17
13 17	1,773 805	Common100 6% 1st pfd series A100	3/4 1 40 Sale	5/8 7/8 38 21 22	.5% 7/8 39½ 40½ 22	½ July 6 39½ July 19	½ July 6 39½ July 19	½ Jan 20 31¼ Mar 25	1 Jan 14 40 Jan 4
506	4,540	6% preferred B100 5% pfd adjustment100	15 21 8¼ 8½	8 81/2	81/4 87/8	7% July 6	8 % July 14	17¾ Feb 26 5¾ Feb 26	21 Jun 28 8% July 14
2,157 1,776	14,773 25,381	First National Stores 5 Ford Motor Co 5 General Capital Corp 1	60½ Sale 92½ Sale 17.81 19.25	55 Sale 65¾ Sale 17.72 19.26	56¾ Sale 65 Sale 16.71 18.16	53½ July 26 61% July 25	61¾ July 6 68½ July 11	49% Jun 20 61% July 25	6134 July 6 931/8 Jan 6
5,815 14	57,299 14	General Electric Co5 Gilchrist Co*	99½ Sale	91½ Sale 11 12	84% Sale 11 12	79¼ July 22 11 July 19	94½ July 6 11¼ July 13	79¼ July 22 11 July 19	100 1/8 Jan 4 11 1/4 July 13
1,050 479	12,861 4,339	Gillette Company1 Island Creek Coal Co50c	63¾ Sale 35¾ Sale	76¾ Sale 26½ Sale	78 Sale 25 1/4 25 3/4	76¾ July 1 25½ July 26	81¾ July 12 27½ July 20	59% Jan 12	813/4 July 12
1,674	13,568	Kennecott Copper	97% Sale	75 Sale	75¼ Sale	74½ July 27	76 <sup>3</sup> / <sub>4</sub> July 21	25¼ Apr 28 73½ Jun 21	36¾ Jan 7 100 Jan 6
10 48	112 395	Lamson Corp Delaware5	153/4 16 16	16 16½	17 171/2	171/8 July 26	171/8 July 26	16¾ Mar 4	171/a July 26
879		Loew's Boston Theatre25 Lone Star Cement Corp10	29 % Sale	15 <sup>3</sup> / <sub>4</sub> 18 <sup>3</sup> / <sub>4</sub> 24 <sup>3</sup> / <sub>4</sub> 25 <sup>1</sup> / <sub>4</sub>	15¾ 18¾ 23¾ 23¾	15¾ July 13 23% July 21	15¾ July 13 25½ July 6	15 Mar 30 23% Jun 1	17½ Jun 10 30% Jan 4
20 67	252 4,009	Maine Cent RR 5% pfd_100 Narragansett Rac'g Assn_1	106 114	114	110 114	110 July 13	112 July 8	100 Jan 29	114 Jun 30
4,900	39,585	National Service Cos1	11½ 12 9c 10c	12 1/8 Sale 7c 8c	12% 12½ 7c Sale	12½ July 1 5c July 6	12% July 5 7c July 29	11 Feb 9 5c July 6	13 Apr 1
9,875	70,950	New England Elec System1	20 Sale	201/4 Sale	211/8 Sale	201/8 July 8	21½ July 29	19¾ Jan 4	21½ July 29
2,961	28,573	New England Tel & Tel20 New York New Haven &	361/8 Sale	34% Sale	35% Sale	34¼ July 6	36 1/8 July 28	34 Jun 7	37¾ Jan 7
25 40	213 795	Hartford RR* Northern RR (N H)100	6 Sale	4½ 45/8 76½ 80	3 % 4 ¼ 76 80	4 <sup>1</sup> / <sub>4</sub> July 6 76 July 21	4 1/4 July 6 76 1/2 July 6	4¼ July 6	6 1/8 Feb 5
827	6,036	Olin-Mathieson Chemical5	53% Sale	42% Sale	40 401/2	38¾ July 25	43% July 8	73½ May 2 38¾ July 25	90 Jan 4 53% Jan 4
1,127	7,753	Pennsylvania RR50	161/8 Sale	13% Sale	12½ Sale	12% July 28	13% July 1	12% July 28	17 Jan 5
200	1,382 1,290	Quincy Mining Co25 Reece Folding Machine2	27 30 1¼ 2	$\begin{array}{ccc} 29 & 31 \\ 2\frac{1}{2} & 2\frac{3}{4} \end{array}$	29 30 % 2 1/8 3 1/4	28¾ July 20 2 July 13	28¾ July 20 2½ July 5	28 Jan 12	· 30¾ Jun 14
181	2,560	Rexall Drug & Chemical	441/4 443/4	51 511/2	48 481/2	46¾ July 28		1% Jan 19	2½ Jun 17
1,966	8,463	Company 2.50 Shawmut Association*	311/2 321/2	30 1/8 Sale	291/2 301/2	29 1 July 27	52 July 11 30½ July 5	38% Mar 8 27 Mar 18	55½ Jun 22 32½ Jan 18
575 3,520		Stone & Webster Inc1	571/8 Sale	50½ 51	511/4 52	50¾ July 27	52 1/4 July 21	501/4 May 13	581/4 Mar 5
1,006	11,591 24,663	Stop & Shop1 Torrington Co (The)*	36½ Sale 36 Sale	34 <sup>1</sup> / <sub>4</sub> Sale 35 35 <sup>3</sup> / <sub>4</sub>	39¼ 40 34¼ 34¾	34¼ July 1 33½ July 25	40½ July 26 37½ July 7	32 Apr 28 32¾ Mar 14	40½ July 26 38½ May 13
5,328	59,643	United Fruit Co*	28% Sale	231/8 Sale	20% Sale	20% July 29	23% July 1	20% July 29	31¼ Jan 6
1,944		United Shoe Machinery_25 U S Rubber Co5	64 Sale 62% 62%	61 Sale 53 <sup>3</sup> / <sub>4</sub> 54 <sup>1</sup> / <sub>4</sub>	53% Sale 49½ Sale	52½ July 27 48% July 28	61% July 5	50 1/4 Apr 12	64 Jan 4
334		U S Smelt Ref'g & Mg Co_50	281/4 283/4	29½ 30	27% Sale	26% July 27	54 July 7 29¼ July 14	48% July 28 26½ Mar 9	62% Jan 8 36¼ Apr 12
148	880	Vermont & Mass Ry Co100	72 75	77½ Sale	75 79	75 July 28	77½ July 1	72 Jan 8	80 May 18
418 2,300		Waldorf System Inc• Westinghouse Electric _6.25	16½ Sale 111¾ Sale	17% 18% 58½ Sale	15½ 16½ 55% Sale	15% July 28 51% July 26	17% July 14 59½ July 11	15% July 28 46¼ Feb 17	18 1/8 Jun 21 65 1/8 Jun 13

y 29 r 28 y 18 i 26 i 14 i 23 y 31 i 24 i 15 i 6 i 4 i 6 i 15 i 5

n 13 n 21 n 6 ar 25 n 5 n 4 ar 29 ar 17 n 5

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fuly 8

Jan 7 Jun 28

# Pittsburgh Stock Exchange Monthly and Yearly Record RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Jı	Stock Sales— July (Shares)		1960 60,833				J		ock Sales— to July 31 (S	hares)	1960 <b>507,167</b>	1959 <b>740,402</b>
Aggrega in July Shares	te Sales Since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS Par	19	Jan. 4, 60 ing or Ask		ly 1 ing or Ask	July Closin Bid	29 ng or	IN JULY Lowest Sale. Prices	Highest Sale Prices	RANGE S Lowest Sale Prices	INCE JAN. 1 Highest Sale Prices
274 765 5 165 591 1,128 4,087 2,564 796 372 549 500	3,218 260 4,700	Allegheny Ludlum Steel 1 Apollo Industries Inc 5 Arkansas Fuel Oil Corp 5 Armstrong Cork Co 1 Blaw-Knox Co 10 Columbia Gas System 10 Continental Com'cial Corp 1 Duquesne Light Co 5 Equitable Gas Co 8.50 Harbison Walker Refrac 7½ Horne (Joseph) Co 9 Jeannette Glass 7% pfd 100 McKinney Mfg Co 1 Mountain Fuel Supply 10 Natco Corporation 5	56 10 1/4  20 1/4 22 7/6 34 7/8  36 1/2 104 1 23 12 1/2	Sale Sale Sale 	-6½ 375% 19¼ 87% 24¾ 36 106 85c 25½ 14½	Sale Sale Sale Sale Sale Sale Sale Sale	914 4214 3516 1958 	Sale Sale Sale Sale Sale Sale Sale Sale	36½ July 25 7% July 8 39 July 8 42¼ July 26 33% July 25 19 July 1	9% July 13 9% July 21 39 July 8 48% July 6 37% July 1 20 July 12 9 July 5 251/4 July 19 36 July 28 45% July 29 40 July 13 85c July 5 141/8 July 21	36% May 12 6% Jun 1 37% Mar 23 39% Mar 22 33% July 25 18% Jun 16 7 Mar 14 8% Jan 5, 21% Mar 8 32% Feb 24 42 July 7 35 Jan 26 103 Mar 2 80c July 5 234/ Mar 16	56% Jan 10½ Jan 39 July 48% July 52% Jan 20% Jan 7% Feb 2 9½ Mar 2: 25¼ July 1: 36% Apr 2: 56½ Jan 45 Apr 1: 116 May 1½ Feb 1 26 May 1 15% Jun 2
6,505 100 175 1,175 622 320 892 309 1,016 565 5,230 60 595 2,337	200 48,454 288 810 6,932 4,735 6,070 2,280 7,033 2,771 2,723 4,523 40,156 287 6,285 19,722	Penn Federal Corp	11/2 33/4 363/4 801/8 221/2 75c 6 381/8 7  27/8	Sale Sale Sale Sale Sale Sale Sale	1 4 373% 173% 55c 6 61/2 2734 177% 11/2	Sale 41 Sale 5ale 80c 8 Sale Sale Sale 5ale 5ale 5ale 5ale 5ale	1 4 373% 635% 1836 600 8 -614 1816 112 357% 2612 5434	Sale Sale Sale Toc 10 Sale Sale Sale Sale Sale Sale Sale Sale	3% July 13 39 July 19 17% July 26 60½ July 26 16½ July 21 7¼ July 21 33% July 11 6¼ July 29 23¼ July 21 17% July 25 1½ July 25 1½ July 25 51 July 25 51 July 25	4 July 1 39 July 19 18 July 25 65 1/4 July 6 19 % July 22  7 1/2 July 21 34 July 15 7 July 20 28 1/4 July 5 18 1/6 July 8 1 1/4 July 6 37 3/6 July 19 29 1/4 July 11 59 1/4 July 11	1½ Jan 22 3% Jan 8 36½ Mar 22 15% Jan 6 59½ Jun 2 15% May 16 50c May 12 6 Jan 14 32½ Mar 9 6% Apr 4 16½ Apr 11 17% July 25 1 Apr 27 25¾ May 3 45% Feb 17	1½ Jan 2 4 Mar 3 39 May 18 Feb 2 80½ Jan 1 22½ Jan 1 7½ July 2 38½ Jan 1 28¼ July 22¼ Jan 2 ½ Jan 2 ½ Jan 1 32½ Jan 1 32½ Jan 1 32½ Jan 1

## General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and description, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

Exchange Seats 57 Federal Land Bank Bonds 78 Foreign Government Bonds 79 Industrial Bonds 65 Industrial and Miscellaneous Stocks 67	Page   Page	RR Equipment Trusts Railroad Stocks Real Estate Bonds Real Estate Stocks Securities Called for Redemption United States Government Securities	56 93 93 95 78
Insurance Stocks 87	Rambau Bonus	United States Territorial Bonds	78

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue.

The letter "f" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact. the fact.

the fact.

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gtd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "sf" for sinking fund, "lg" for land grant, "opt" for optional. The italic type in the letters showing the interest period indicates the month when the bonds mature.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds— Bid	Ask	Net		Ask	Net		Ask	Ne
RAILROAD BONDS			Chesapeake & Ohio—(Cont'd)			Dela Lackawanna & West—(Cont'd) Oswego & Syracuse—		3 000
kron Canton & Youngstown—			2.70s series G-21 1962F-A 2.75s series G-22 1963F-A	93½ 91		4-6s May 1 1993	f40	44
Cons mtge 4s ser A 1988A-O	74		2.80s series G-23 1964F-A	90		Pennsylvania Division ref mtge-		1 4 1
Cons mtge 4½s ser B 1988_A-O	83	86	2.85s series G-24 1965F-A	881/2		Ref M & coll trust 5% ser A		E 1
Akron Union Passenger Depot- 1st mtge 4½s ser A 1974J-J	86	90	2.90s series G-25 1966F-A	87		due May 1 1985 Ref mtge & coll trust 4½%	50	51
labama Great Southern—			Chicago Burlington & Quincy—			ser B due May 1 1985	42	47
1st mtge 31/4s ser A 1967M-N	911/2		1st & ref mtge 31/8s 1985F-A 1st & ref mtge 21/8s 1970F-A	80 825/8	84	Utica Chenango & Susquehanna.		
labama & Vicksburg Ry-	002/		1st & ref mtge 3s 1990 F-A	80	90 83	Ry Div 1st 3-5s May 1 1992	f31	34
1st mtge 5s series A 1974M-N	993/4		1st & ref mtge 4%s 1978F-A	921/2	95	Warren RR 1st ref 3½s 2000_F-A	45	50
lbany & Susquehanna RR— 1st mtge ext 2348 1971A-O	79		Chicago & Eastern III (new co)—			2nd 4-6s May 1 1992	44	48
Gen mortgage 4½s 1975J-J	961/4		Gen mtge conv inc 5s Apr 1997	f60	613/8	Denver & Rio Grande Western-		
lleghany Corp-			1st mtge 3%s ser B 1985M-N 5s inc debs Jan 1 2054M-N	61 f45	68 49	1st mtge ser A (3% fixed 1%		
5s s f debs series A 1962M-N	1001/2	101	Chicago & Erie 1st 5s 1982M-N	83 1/8	70	contingent interest) 1993J-J	811/2	82
llegheny & Western— 1st mortgage gtd 4s 1998——A-O	63		Chicago Great Western Ry-			ΔIncome mtge ser A 4½%	0514	06
nn Arbor 1st mtge 4s 1995Q-J	50	507/8	1st mtge 4s 1988J-J Gen mtge inc 4½s 2038April	825/8	83	contingent interest) 2018_April Denver & Salt Lake Ry—	851/2	86
tchison Topeka & Santa Fe-			Gen mtge inc 4½s 2038April	f69½		Inc mtge (3% fixed and 1%		
Campual gold de 1995 A-O	931/4	94	3%s coll trust 1969F-A Chicago Indianapolis & Louisville	89		contingent) 1993J-J	791/8	82
4s stamped July 1 1995M-N	861/4	96	1st inc 4s ser A Jan 1 1983J-J	f42	44			* a .
tlanta & Charlotte Air Line-		A Temat	2nd income 4½s 2003J-J	f35 1/2	37	Detroit & Mackinac Ry-	70	
1st mtge 33/4s 1963M-N	961/8	98				1st lien 4s 1995J-D 2nd mtge gold 4s 1995J-D	70 66¾	-
tlanta Knoxville & Northern	PP		Chicago Memphis & Gulf—			Detroit Terminal & Tunnel—	00 74	
1st con 4s Mar 1 2002M-S tlantic Coast Line RR—	77		Ext at 3% to Dec 1962J-J Chicago Milw St Paul — Pac RR—	60	177	1st guar 4½s 1961M-N	98%	100
Gen mtge 4s ser A 1980M-S	86	228	1st mtge 4s ser A 1994J-J	761/8	81	Detroit Toledo & Ironton—		
Gen unif series A 4 /28 1964J-D	101	102	Gen income 4½s A 2019April	84	86	1st mtge 23/4s ser B 1976M-S	671/2	76
Gen mtge 4½s ser C 1972J-J Gen mtge 35s ser D 1980M-S	913/4	10	Gen income 4½s B 2044April	64 1/8	653/4	Detroit & Toledo Shore Line-	74	
Gen mtge 3%s ser D 1980M-S	80	831/2	5s inc debs ser A Jan 1 2055_M-S	f61 1/8	611/2	1st mtge 3¼s series A 1982J-D	74	
Irreg ctfs of indebtedness 5sJ-D	891/2	92	Chicago & North Western—	fE 9 1/		Elgin Joliet & Eastern-		
tlantic & Danville Ry Co— 1st 3s July 1999	f15		2nd mtge conv inc 4½s 1999_Apr 1st mtge 3s ser B 1989J-J	f53½ 62¾	55	1st mtge 31/4s series A 1970M-S	851/2	
2nd 3s July 1999	f7		Chicago Rock Island & Pac Ry—	02 /4		Elmira & Williamsport—	0.4	1
			1st mtge 2%s ser A 1980 J-J	. 72	75	Income 5s 2862A-O	84	
altimore & Ohio RR-	BEQ/	BC1/	4½s income debs 1995M-S	80	84	El Paso & Southwestern RR— 1st & refunding 5s 1965A-O	100	
4½s conv income Feb 1 2010 May	753/4	76 1/2	1st mtge 5½s series C 1983F-A	1013/4	102	5s stamped 1965A-O	100	
4½s conv deb ser A 2010J-J 1st consolidated mtge—	721/4	723/4	Chicago Terre Haute & Southeast	62	631/2	Erie Railroad Co—		
37/38 series A 1970F-A	861/2	87	1 1st & ref M 2%s-4%s Jan 1 1994 Income mtge 2%s-4%s Jan 1 1994	58	607/8	Gen mtge conv inc 41/2s 2015_Apr	136	36
4s series B 1980M-S	761/4	77	Chicago Union Station—		00 /6	1st cons mtge 3 1/4s ser E '64_A-O	845/8	AC
41/4s series C 1995A-O	75 %	763/4	1st mtge 31/as series F 1963J-J	96 %	122	1st cons M 3%s ser F 1990J-J	45 1/4	46
attle Creek & Sturgis Ky-	And the		1st mtge 2%s series G 1963J-J	95 1/8		1st cons. M 31/s ser G 2000J-J 5s income debs Jan 1 2020A-O	f35 1/8	35
1st guaranteed 3s 1989J-D	70		Chicago & Western Indiana-	95	971/2	Ohio Div 1st mtge 31/4s 1971_M-S	82	85
ay City & Battle Creek— 1st 3s 1989J-D	70		1st coll tr mtge 4%s A 1982_M-N	90	3172			
edford Belt Ry—		77.	Cinc Indianapolis & Western-	gar Maria		First RR & Banking Co of Georgia	-00	
1st 23/4s-41/4s Jan 1 1994	56 .		Jst (stp mod) 3-5s 1965M-N	- 88		Coll tr 5s 1988F-A	88	
oston & Albany 5s Oct 1963A-O	93	96	Cincinnati Union Terminal Co-			Florida East Coast R; Co— 1st & refunding 5s 1974M-S	179½	80
4 4s improvement 1978F-A	63	66	1st mtge 3%s series E 1969F-A	92		Fonda Johnstown & Gloversville—	210/2	
oston & Maine RR— 1st mtge 5s series AC 1967_M-S	50 1/4	55	1st mtge 23/4s series G 1974_F-A	82		2nd conv income 41/2s 2011Apr	f73	
1st mtge 43/4s ser JJ 1961A-O	a56	57	General 4s gold 1993J-D	681/2	69	Fort Dodge Des Moines & South-		
1st mtge 4s series RR 1960J-J	a56	57	Gen mtge 5s series B 1993J-D	85		1st inc 4s Dec 31 1991An-May	f42½	
1st mtge 6s ser SS 1965F-A	55	56	Ref & imp 41/2s ser E 1977J-J	745/8	76	Fort Street Union Depot Co- 1st sinking fund 3%s 1965_J-D	91	.94
Inc mtge 4½s A July 1970_M-N	f241/4	25	Cincinnati Wabash & Michigan		60	Fort Worth & Denver Ry Co-	31	
anada Southern 5s 1962A-O	1001/4	1007/	Div 1st 4s 1991J-J	81	84	1st mtge 4%s 1982M-N	85	90
anadian Pacific Ry—	10074	100 78	St Louis div 1st 4s 1990M-N Cleveland Short Line 4½s 1961 A-O	100	w. 10		,	
Conv coll tr 31/88 1970A-O	83		Cleveland Terminal & Valley—			Grand Trunk Pacific-	9 300	1 .0.
Conv coll tr 31/28 1966A-O	93	94	1st 4s gold guaranteed 1995_M-N	63		Western Div 1st 3s 1962J-J	1011/2	
Conv coll tr 4s 1969J-D	92	93	Connecting Ry (Philadelphia)—			Sterling 4s 1962J-J	102 1/8	103
4s consol deb (perpetual)J-J	813/8	81 7/8	1st mtge 31/8s ser A 1976M-S	67		Great Northern— Gen mtge 5s 1973 series CJ-J	1031/8	
arolina Clinchfield & Ohio— 1st mtge 4s series A 1965M-S	953/8	96	Consolidated Railroads of Cuba- 3s cum inc debs (stamped as	100		Gen 4½s 1976 series DJ-J		101
arthage & Adirondack Ry—	30 /8	50	to payment in U S \$) 2001_A-O	f31/8	3 1/8	Gen mtge 31/8s ser N 1990J-J	671/2	70
1st guaranteed 4s 1981J-D	631/2		Cuba Northern Rys—	-0 /0		Gen mtge 31/8s ser O 2000J-J	66	70
entral of Georgia-			1st mtge (series of 1942)—			Gen mtge 33/4s ser P 1982J-J	685/8	72
1st mtge 4s ser A 1995J-J Gen mtge 4½s ser A 2020May	721/2	78	4s 1970J-D	f5 %	53/4	Gen mtge 2%s ser Q 2010J-J	553/8	
Gen mtge 4½s ser A 2020May	f82	70	Cuba Railroad Co-	PA21	F 2/	Gen mtge 21/4s ser R 1961J-J	983/4	
Gen mtge 4½s ser B 2020May	f69½	10	1st mtge 4s June 30 1970J-J Impvt & equip 4s 1970J-D	f43/4 f5	53/4	Green Bay & Western-		
1st & ref 31/2s ser A 1974F-A	84		1st lien & ref 4s ser A 1970_J-D	f5	7	Debenture certificates AFeb	f68	
1st mtge 3%s ser B 1968F-A	901/8	93 1/4	1st lien & ref 4s ser B 1970J-D	kf61/2 J		Debentures certificates BFeb	f16	18
ntral RR of New Jersey-					14.	Guantanamo & Western—		
Gen mtge 31/4s 1987 J-J	401/4	41	Dayton Union Ry-	0.5		1st mtge 6s ser A due 1958 Extended at 4% to 1970J-J	f81/8	14
narleston & West Carolina Ry-			General B 3¼s 1965J-D	87		Guayaquil & Quito Ry—	10 78	14
Cons 5s 1964	99		1st & ref mtge 4s ext 1963_M-N	961/2	975%	5s "assented" 1932J-J	f36½	38
nesapeake & Ohio— General 4½s gold 1992M-S	993/4		Delaware Lackawanna & Western—	30 /2	- , /8	Gulf Mobile & Ohio RR—		
Ref & impvt 3½s ser D 1996_M-N	82		Lackawanna RR of N J Div-	1. 1. 1.		Gen inc 5s series A Apr 2015		76
Ref & impvt 31/28 ser E 1996_F-A	81		1st 4s ser A May 1 1993M-N	40	43	Gen inc 4s series B 2044J-J	55	56
Ref & impvt 3%s ser H 1973_J-D	91		1st inc 4s ser B May 1 '93_M-N	f25½	30	1st & ref 3%s ser G 1980M-N	82 7/8 fc2 1/	
Richmond & Alleghary Div-			Morris & Essex div—	461/	51	5s income debs 2056J-D	f631/4	64
Cons mtge 1st 4s 1989J-J	821/8	903/4	N Y Lackawanna & Western Div	461/8	51	Harlem River & Port Chester-		
2nd cons mtge 4s 1989J_J Refunding and impyt mtge	78		1st & ref 5s ser C 1973M-N	59	60	See N Y N H & Hartford		
						Hocking Valley 41/2s 1999 J-J	95 7/8	

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46½ 35% 85

80

94

/8 --101 /2 70½ 70¾ 70¾ 72¾ /8 --2/4 --

18

14

56 7/8 --1/4 64 NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bends— udson & Manhattan—		lsk	Bonds— Missouri Pacific RR.—(Cont'd)	Bid	Ask	Bonds— Pennsylvania RR—	Bid	A
1st lien & ref 5s ser A 1957F-A Adj inc up to 5% Feb 1957A-O 1st mortgage 4½s 1957 conv_F-A		3 1/2	Gen mtge 43/4s ser A Jan 1 2020 Gen mtge 43/4s ser B Jan 1 2030 5s income debs Jan 1 2045	f58 f55 f54	58 1/4 55 3/4 54 1/4	Cons mtge 4½s gold 1960F-A General gold 4½s 1965J-D General gold 5s Dec 1 1968J-D	99 1/8 98 1/2 99 3/4	100
linois Central— Cons mortgage 3%s			Coll trust 4¼s 1976M-N Mohawk & Malone — 1st guaranteed gold 4s 1991M-S	97¾ 58	101 62	Gen mtge 4¼s 1981 ser D_A-O Gen mtge 4¼s ser E 1984J_J Gen mtge 3½s ser F 1985J_J	73 3/8 72 5/8 59	73
series A 1979M-N Cons mortgage 53/8s-33/4s series B 1979M-N	82 1/8 _ 81 _	900	Consolidated gold 3½s 2002M-S Monongahela Ry Co—	43	46	Secured serial bonds—  4s 1961 ——————————————————————————————————	b5.25 l	less :
Cons mtge 3%s ser C 1974_M-N Cons mtge 3%s ser F 1984_J-J 1st mtge 3%s ser G 1980F-A	83 - 761/4 - 7714 -	•	1st mtge 3¼s series B 1966_F-A Monon Railroad— 6s income debentures April 2007	88 1/8 f30 1/8	 31	4s 1963J_J 4s 1964J_J	b5.25 le	ess ess
1st mtge 3%s series H 1989_M-S 3½s s f debs 1980J-J	71 k75 Nov	-	Morris & Essex Railroad— 1st ref gtd 3½s 2000———J-D Division bonds—	451/4	45¾	Peoria & Eastern Ry— 2nd cons income 4s 1990—Apr 1 Peoria & Pekin Union Ry—	57	6
liana Harbor Belt RR— lst mortgage 5 %s 1982J-D lianapolis Union Ry Co—	97 _	-	See Del Lack & Western  Muskogee Company—  4½s coll tr s f 1970————A-O	87	88	1st mtge 3½s ser A 1975J-J Pere Marquette Ry— 1st mtge 3¾s series D 1980_M-S	75 83	
Ref & imp 2½s ser C 1986_J-D ternati Rys (Central Amer)— Purchase money 5s 1972J-J	68 _ 74 7		Nashville Chattanooga & St L— 1st mtge 3s ser B 1986F-A National RR of Mexico—	74½		Phila Baltimore & Washington— General 5s 1974 series BF-A Gen mtge 4½s 1977 series CJ-J Phila & Reading Term RR—	841/4	
eksonville Terminal— est mtge 3%s ser A 1977J-D	78 _		1st cons 4s Oct 1951 Plan B 6s (formerly 4½s 1926)	f33½	35	1st sinking fund 3½s 1966 M-S Piedmont & Northern 3¾s '66_J-D	90	•
nawha & Mich 1st 4s 1990A-O ns City St Louis & Chicago RR—	77 _	40	Extended to Jan 1933 Plan B	f44½	46	Pitts Bessemer & Lake Erie— 1st mtge 2%s ser A 1996J-D Pitts Cin Chic & St Louis Ry Co—	721/4	
st 4½s May 31 2022nsas City Southern Ry— st mtge 3¼s ser C 1984J-D	82 8' 79 _	-4	National Rys of Mexico— Prior lien 4½s July 1957 Plan B	f36½	38	4½s series I 1963 F-A 4½s series J 1964 M-N Pitts Cin Chic & St Louis RR Co	981/s 981/s	
nsas City Terminal Ry— st mtge 23/4s 1974A-O	78% 8	10	Sink fund 4s Oct 1977 Plan B 3 mos 6% notes Dec 1913	f33 ½	343/4	Gen M 5s 1970 series AJ-D Gen M 5s 1975 series BA-O Gen M 3%s series E 1975A-O	92 89 70%	
nsas Oklahoma & Gulf— st mtge 35s 1980M-S ntucky Central 4s gold 1987J-J	80 84 78	11 2	Plan B	f35½	371/4	Pittsburgh & West Virginia Ry— 1st mtge 3%s series A 1984_M-S	77	
ntucky & Indiana Term RR— st gold 4½s 1961————J-J s stamped 1961————J-J	52 50	3	Plan B	f24 70	=	Pitts Youngstown & Ashtabula—  1st M 5s 1962 series BF-A  1st gen 5s 1974 series CJ-D	100	10
½s guaranteed 1961J_J st mtge 4½s ungtd 1961J_J	93½ 96 93½	400	Registered	70 f59	 62	1st 4½s series D 1977J-D Portland (Me) Term gtd 4s '61_J-J	84	
kawanna RR of N J Div— ee Del Lack & Western			New Orleans & Northeastern See Southern Railway New Orleans Term—			Guaranteed 5s 1961J_J Providence & Worcester RR— 1st mtge 43/s ser A 1967A-O	87 57	
st mtge s f 3%s ser A 1968_J-D st mtge s f 3%s ser B 1974_F-A	89 86		1st mortgage 3%s 1977M-N  New York Central RR—	86		Reading Company—  1st & ref M 31/ss ser D 1995_M-N  Pichwood Torm 23/s 1965	59 1/8	
e Shore & Michigan South— ons gold ref 3½s 1997J-D Registered	61 68 57½ 61	3	Gens mtge 4s 1998 series A_F-A Ref & impvt 4½s 2013 ser A_A-O Ref & impvt 5s 2013 ser CA-O	57 <sup>3</sup> / <sub>4</sub> 61 <sup>3</sup> / <sub>8</sub> 68	58 1/4 61 3/4 68 7/8	Richmond Term 3%s 1965M-S St Lawrence & Adirondack Ry—	87	
st 4½s extended 1994	50 54		Collateral trust 5¼s 1980J_J Collateral trust 5¾s 1980J_J Coll trust 6s 1980A-O	80 84 93	 95	1st 5s 1996J_J 2d gold 6s 1996A-O St Louis-San Francisco Ry—	70	
st mtge 5s ext to 1984F-A	60 60	1/4	New York Central & Hud River— Ref gold 3½s July 1 1997——J-J Registered	60 58	61 59	1st mtge 4s ser A 1997J_J 2nd mtge 4½s ser A 2022J_J 1st mtge 4s ser B 1980M_S	70 f66¼ 76	
st mtge 4½s ext to 1974J-J ligh Valley RR Co— ons 4½s Apr 1 1989J-D	52 54 52 56	, W .	Lake Shore coll 3½s 1998F-A Michigan Cent coll 3½s 1998_F-A	53 53	56 1/2 55 1/2	5s income debs ser A 2006M-N St Louis Southwestern—	f65 1/8	
Ser A 4s fixed int 2003M-N Ser B 4½s fixed int 2003M-N	481/4 51		New York Chicago & St Louis— Ref mtge 3¼s ser E 1980J-D Ref mtge 3s ser F 1986A-O	81½ 78¼	83	1st gold 4s 1989M-N 2d gold inc 4s Nov 1989J-J St Paul & Duluth—	86¾ 78⅓	
Ser C 5s fixed int 2003M-N Ser D 4s cont int 2003May Ser E 4½s cont int 2003May	54 1/4 55 f23 1/2 28 f23 26	1/4	Ref mtge 3%s ser G 1978M-S 4½s income debs 1989J-D New York Connecting RR—	85 835/8	<del>-</del>	1st consolidated gold 4s 1968_J-D St Paul-Duluth Division See Northern Pacific St Paul Union Depot—	7	
Ser F 5s cont int 2003May igh Valley Terminal Ry— st mtge 5s ext to 1979A-O	30		1st mtg: 2%s ser B 1975A-O New York & Harlem RR—	66		1st & ref M 3 %s ser B 1971A-O San Francisco Terminal—	79	
ington & Eastern Ry— st gtd 5s 1965————A-O		1/2	1st 3½s 2000M-N 4s mtge series A 2043J-J 4s mtge series B 2043J-J	83 63 63	 67	See Southern Pacific Co Scioto Valley & New Engl'd RR— 1st gtd 4s 1989————M-N	875/8	
le Mami gtd 4s 1962M-N isiana & North West RR—	96½ 98		New York Lack & Western— 1st & ref 4s series A 1973M-N 1st & ref 4½s 1973 ser B_M-N	<del></del> 54	52 57½	Seaboard Air Line RR Co— 1st mtge 3s series B 1980M-N 3%s s f debs 1977M-S	77 1/4 87 1/4	. 1
eneral sinking fund 5s 1974_J-J on-cum income deb 5s 2008_July isville & Nashville—	f30	- 1	Division bonds— See Del Lack & Western			South & North Alabama-		
st & ref M 3%s ser F 2003_A-O st & ref M 2%s ser G 2003_A-O st & ref M 3%s ser H 2003_A-O	71 <sup>3</sup> / <sub>4</sub> 70 61 <sup>3</sup> / <sub>4</sub> 70 79 <sup>1</sup> / <sub>4</sub> 80	3.0	N Y New Haven & Hartford— Certificates of interest 1st & ref M 4s ser A 2007J-J	1½ 29¾	2 29 %	Gen cons gtd gold 5s 1963_A-O Southern Indiana Ry— 1st mortgage 23/4s 1994 J-J	95 % 61 ½	*-
st & ref M 3%s ser I 2003_A-O t Louis Div 1st 3s 1980M-S	70 <sup>3</sup> / <sub>8</sub>		Gen M inc conv 4½s A 2022_May Harlem River & Port Chester— 1st mtge 4¼s ser A 1973J_J	f11½ 71¾	12	Southern Pacific Co— 1st 4½s (Ore Lines) 1977M-S 40-year 4½s 1969M-N	92 5/8 98 1/2	
on Terminal 5s 1965J_J ne Central— st mtge & coll 51/ss 1978F_A	95 98 83 86	1/2	New York Ontario & Western— Ref 1st gold 4s Jun 1992M-S	f43/4	51/8	50-year 4½s 1981M-N San Francisco Terminal— 1st mtge 3%s ser A 1975J-D	88 831/2	
st & coll tr 5s 1980A-O ncome debs 5½s 2008M-S ryland & Pennsylvania RR—	80 63½ 66		Gen mtge gold 4s 1955J.D N Y Putnam 1st 4s gold 1993_A-O New York Susq & Western—	f17/8 591/2	21/8	Southern Pacific RR Co— 1st mtge 2%s ser E. 1986J-J	68	
st extended 2-4s 1981	f90 f90		Term 1st 4s 1994	52 50 f15%	60 53	1st mtge 2¾s ser F 1996J_J 1st mtge 2¼s ser G 1961J_J 1st mtge 5¼s ser H 1983A_O	60 98 1/8 101 3/4	
ican International RR— st cons 4s Sep 1977 (1922 ass'nt) Stamped Plan B—	f33½ 34	3/4	Norfolk Term 1st gtd 4s 1961_M-N Norfolk & Western Ry —	9û	-	Southern Railway— 1st consolidated gold 5s 1994 J-J	1031/8	
terling 4½s Sep '47 ('22 ass'nt) Stamped Plan B	f19¾ 20	3/4	1st cons 4s 1996A-O North Pennsylvania RR— 3%s mortgage 1972J-D	93% 73	941/4	1st mtge coll tr 4½s 1988F-A Aiken Branch 4s 1998J-J Memphis Div gold 5s 1996J-J	94½ 66 97½	. 1
higan Central— ef & impvt 4½s 1979 ser CJ-J land Valley RR—	821/4		Northern Central 5s 1974 AM-S Gen & ref 4½s A gtd 1974M-S	88¾ 81	=	New Orlns & Northeastern RR— Joint 33/4s 1977———M-N Spartanburg Union & Columbia—	85	
tt 5s ext at 4% to 1963A-O dj inc 5s ser A— exten at 4% to Apr 1963A-O	81 f71		Northern Pacific— Prior lien gold 4s Jan 1997Q-J Registered	84½ 80⅓	86	1st 4s 1995J_J Sturgis Goshen & St Louis Ry— 1st 3s Dec 1 1989J_D	50	
dj inc 5s ser B— extend at 4% to Apr 1963_A-O n St P & Sault Ste Marie—	f71		Gen lien gold 3s Jan 2047Q-F Registered Ref & impvt 4½s 2047 ser A_J-J	58½ 56⅓ 83⅙	59 1/8 59 85	Terminal RR Assn (St Louis)— Ref & imp 4s ser C 2019J-J	813/8	
eneral mtge 4s Jan 1971May	71 74 f44 1/4 47	5/8	Coll trust 4s 1984A-O St Paul-Duluth Division 4s 1996J-D	86 ½ 65	-	Ref & Imp M 2%s ser D 1985_A-O Texas & New Orleans RR Co— 31/4s series B 1970A-O	79 5/8	
souri-Kansas-Texas RR— rior lien 5s 1962 series AJ-J rior lien 4s 1962 series BJ-J	79 82 78½ 78		Norwich & Worcester RR— 1st mtge 4½s ser B 1967M-S	53	56	3%s series C 1990A-O Texas & Pacific Ry— 1st gold 5s 2000J-D	73½ 98	
rior lien 4½s 1978 series D_J-J dj mtge 5s Jan 1 '67 ser A_A-O '2: subord inc debs 2033J-J	56 1/2 58 f56 1/4 57 f16 1/8 17		Oregon-Washington RR & Nav— Ref mtge 3s ser A 1960A-O Oswego & Syracuse (see D L & W)	9913	100	Gen & ref M 3%s ser E 1985_J-J Texas Pac-Mo Pac Term RR— 3%s mtge ser A 1974J-D	77½ 75%	
souri Kansas & Texas Ry Co— st gold 4s 1990J-D souri Pacific RR—	571/4 59	- 1	Penn & N Y Canal & RR— Cons 1st extended 4½s 1969_A-O	58	61	Toledo & Ohio Central— Ref & imp mtg 334s ser A '60_J-D Toledo Peoria & Western RR—	981/2	
eorganization issues 1st mtge 41/4s ser B Jan 1 1990	721/2 72	7/8	Cons extended 4s 1969A-O Pennsylvania Company—	53	56	1st mtge 4s series B 1967J-J Toledo Terminal RR—	93 98½	Ţ,

a Called for redemption, see page 95. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

### RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask	Bonds—	Bid	Ask	Western Maryland Ry-	Bid	Ask
Union Pacific— Ref mtge 21/2s ser C 1991M-S	691/2	72 80	Virginian Railway— 6s subora inc debs 2008F-A 1st lien & ref mtge—			Gen mtge 4s ser A 1969A-O lst mtge 3½s series C 1979_A-O 5½s debentures 1982J-J	93 1/8 81 100	1033/4
2%s debentures 1976F-A Union Terminal Co (Dallas)— 1st mtge 3s 1978J-D	79%. 74		3s series B 1995M-N 3¼s series C 1973A-O 4s series F 1983M-N	72 5/8 84 5/8 88 1/4		Western Pacific RR Corp— 1st & ref mtge 31/6s ser A '81_J-J 5s income debs 1984A-O	75 93	94
United N J RR & Canal Co— 1st 4½s Sept 1 1979———M-S Gen mtge 2¾s 1976——M-S	87 65	91 	Wabash Railroad Co— Gen mtge 4s inc A 1981Apr Gen mtge 4¼s inc B 1991Apr 3¼s series B 1971F-A	65 66 77	69 67 —	Wheeling & Lake Eric RR— Gen & ref M 234s ser A 1992_M-S Gen & ref M 234s ser B 1974_F-A Gen & ref M 234s ser C 1974_F-A	70 80 1/8 70	
Utica Chenango & Susq Ry Div— See Del Lack & Western			Warren RR (see D L & W)			Wichita Falls & Southern— 1st 5s extended 1948J_J	f38	
Vera Cruz & Pacific RR— 1st 4½s 1934 Plan B	f33½	343/4	Washington (D C) Terminal— 1st mtge 25/8s ser A 1970F-A	82 1/8	_	Winston Solom Southhound-	00	
Vicksburg Shreveport & Pacific— Ref & imp 5s ser B 1973M-N	993/4		West Shore 1st 4s 2361J_J Registered	57 1/8 57 1/8		1st gold 4s 1960		
Virginia & Southwest 6s 2003J-J General mtge 41/4s 1983M-S	875/8 87	92	West Virginia & Pittsburgh— 1st gold sinking fund 4s 1990_A-O	. 82	84	lst 4s series A Jan 1 2004 Gen income 4½s Jan 1 2029	f40 1/4	59

## RAILROAD EQUIPMENT TRUST CERTIFICATES

RAILR	AD EQUIPMENT TRUST	and the second second second		June 30, 1960
RAILROAD EQUIPMENT TRUST		June 30, 1960 Bid Price	Chic Burl'gton & Quincy—(Cont'd) 2 %s of 1950	Bid Price
CERTIFICATES	Chesapeake & Ohio Ry.—(Cont'd)	Blu I IIcc	March 1-Sept 1 1960-1965	99% to 87%
The prices quoted here are the dollar valua- tions for practically all the outstanding issues.	2½s of 1951 Feb 1-Aug 1 1961-1966	98 to 87%	May 1-Nov 1 1960-1968	991/4 to 891/8
It being impossible to revise these lightes each	27/68 (2nd 1951)	991/4 to 893/8	27/ss (2nd 1953) May 1-Nov. 1 1960-1968	991/a to 865/8
1960, valuations, published on the assumption	May 15-Nov 15 1960-1966 3s (3rd 1951)		<b>2%s of 1954</b> Jan 1-July 1 1961-1969	981/4 to 84
	Feb 1-Aug 1 1961-1966	98% to 90%	2%s (2nd 1954) June 1-Dec 1 1960-1969	99 to 83%
certificates issued since June 30, the bid prices at the time of issuance are shown. For the	April 1-Oct 1 1960-1966 3½s (5th 1951)	99% to 88%	2%s of 1955 Jan 5-July 5 1961-1970	98% to 84%
serial issues, we are indicating the bid for the lowest, and the bid for the highest maturity.	June 15-Dec 15 1960-1966	99 1/8 to 90 1/2	214 m (2nd 1955)	98% to 861/4
June 30, 19		99½ to 88¼	March 1-Sept 1 1960-1970 3\s (No 1 of 1956)	
Alabama Great Southern RR—	2%s (2nd 1952) April 15-Oct 15 1960-1967	99% to 87%	Feb 1-Aug 1 1961-1971	98½ to 85¼
43%s series K—	2%s (3rd 1952)	991/8 to 877/8	May 1-Nov 1 1960-1971	98% to 91%
Ann Arbor Railroad-	3 1/88 (4th of 1952)	99% to 89%	March 1-Sept 1 1960-1972	98% to 90%
3%s series C April 1 1961-72 98% to 86 Atlantic Coast Line RR-	31/48 (5th of 1952)	99½ to 90%	Feb 1-Aug 1 1961-1973	98¾ to 875/8
2½s series J March 1 1961-64 98¼ to 91	8 3s of 1953		3½s (No 2 of 1958) April 1-Oct 1, 1960-1973	98% to 871/2
4½s series K Jan 1 1961-72 99½ to 92 4½s series L July 15 1961-1975 100½ to 99	4 Feb 1-Aug 1 1961-1968	99 to 91%	3%s (No 3 of 1958) Jan 1-July 1 1961-1973	98¾ to 865%
Baltimore & Ohio RR—	April 1-Oct 1 1960-1968	99½ to 89¼	4%s (No. 1 of 1959) Feb 1-Aug 1 1961-1974	99½ to 95%
2½s series AA July 1 1961-64 97½ to 90	Jan 1-July 1 1961-68	99 to 91% 98 to 851/8	4%s (No. 2 of 1959) Jan 1-July 1 1961-1974	99% to 97%
3s series CC Sept 1 1960-66 3774 60 60	3s of 1956		E- (No 3 of 1959)	100 to 1011/8
3 %s series EE June 1 1961-67 98 1/4 to 88	3s 2nd of '56 June 4 1961-71-	98% to 84½ 98% to 87%	Mar 1-Sept 1 1960-1974 45%s (No 1 of 1960)	
Series FF— 31/4s (3rd inst) Dec 1 1960-67 99 % to 87	3 %s 3rd of 1956 Oct 23 1960-71	99% to 91% 99% to 93½	Jan 1-July 1 1961-1975 Chicago Great Western Ry—	100¾ to 101%
3½s (1st & 2d) Dec 1 '60-67_ 9978 to 30	3%s of 1957 Feb 25 1961-72	99¼ to 91%	2%s (1st 1949) May 1-Nov 1 1960-1962	99 to 951/4
1st & 2nd 3¼s Jan 1 1961-71 99 % to 87	1st installment June 1 1961-72	99% to 94½	es/= (2nd 1949)	981/8 to 911/2
41/4s series HH Jan 1 1961-72 9972 to 3	2nd instal June 1 1961-1972	99½ to 95%	Jan 15-July 15 1961-1964 Chicago Indianapolis & Louisy RR	
4s series II (1st install) Feb 1 1961-1972 99¼ to 89	ist instanment dune 1 1301-12	995% to 961/2	25%s (1st 1948) April 15 1961-63	98 to 931/4 981/4 to 911/8
4½s series II (2nd install) Feb 1 1961-1972 99½ to 93	45/ a of 1050 (2nd and final)	993/4 to 975/8	23/4s of 1951 March 1 1961-66-	98% to 87% 97% to 87%
Series JJ—	Chicago & Eastern Illinois Ry—		33/4s (1st 1953) Oct 15 1960-68_ Chicago Milw St Paul & Pac RR—	99% to 88½
Dec 1 1960-1972 99% to 9	May 1-100 1 1500 150-1	99 to 951/4	1 93% c series HH	001/ to 00
3%s (2nd and final) Dec 1 1960-1972 99% to 8'	25%s series F Jan 1-July 1 1961-1963	981/8 to 933/8	April 1-Oct 1 1960-1964 21/8s series JJ	99 1/8 to 90
Bangor & Aroostook RR— 2½s series N Dec 1 1960-63 98% to 9	25%s series G	981/a to 91	March 1-Sept 1 1960-1964 21/4s series KK	99¼ to 89¼
31/4s of 1952 Apr 1-Oct 1 '60-'67 981/4 to 86 27/8s of 1954 June 1 1961-1969_ 98 to 8	% 2%s series H		April 1-Oct 1 1960-1964	991/8 to 891/2
2%s series P of 1954-	34s series I Feb 1-Aug 1 1961-1967		June 1-Dec 1 1960-1965	98¾ to 86%
Nov 1 1960-1969	3/8 35/s series J	99½ to 89	May 1-Nov 1 1960-1965	99 to 881/4
2¼s of 1950— April 1-Oct 1 1960-62 99½ to 9	March 1-Sept 1 1960-1968 4%s series K		2%s series NN June 1-Dec 1 1960-1961	99 to 97½
Boston & Maine RR— 4½s series I (1st and 2nd)	Feb 1-Aug 1 1961-1972 5s series L July 22 1961-1972	99% to 91% 99% to 97%	April 1-Oct 1 1960-1966	991/4 to 883/8
March 1 1961-1971 9634 to 7 6s series I (3rd install)	Chicago & North Western Ry— 15%s of 1946 Feb 1 1961	973/4	2%s series PP March 1-Sept 1 1960-1967	99% to 86%
March 1 1961-1971 97% to 8	% 2%s (1st 1948) Aug 1 1961-1963 2%s (2nd 1948) Nov 1 1960-63_	963/4 to 911/2	31/2 series QQ	99½ to 88%
Central of Georgia— 31/4s series W May 1 1961-67—— 981/2 to 8	5% 23%s (1st 1949) June 1 1961-64_	97% to 89%	31/2s series RR	98½ to 85½
3%s series X Nov 1 1960-67 99½ to 8 3%s series Y Sept 1 1960-68 99½ to 8	36 21/s of 1950 April 1 1961-65	97% to 86%	23/4s series SS	
2%s series Z Aug 1 1961-1969- 9734 to 8 3 %s series A Mar 1 1961-70- 985% to 8	25/8s of 1951 March 15 1961-66-	98 to 85 1/4 98 1/8 to 84 5/8	2%s series TT	98¼ to 83
31/48 ser B Feb 1-Aug 1 1961-71 981/2 to 8	3/4 31/8s (2nd 1952) July 1 1961-67	97% to 85 98% to 85%	May 1-Nov 1 1960-1969 3%s series UU	99 1/8 to 83 3/8
4%s ser C May 1-Nov 1 1960-71 99% to 9 5s ser D June 1-Dec 1 1960-72 99% to 9	33/4s (2nd 1953) Jun 15 1961-68	98 1/2 to 8.1 1/8	Jan 1-July 1 1961-1971	98% to 851/4
Central RR of New Jersey— 256s series A Oct 15 1960-63 99 to 9	3 <sup>3</sup> / <sub>4</sub> s (3rd 1953) Aug 15 1961-68 2 <sup>7</sup> / <sub>8</sub> s of 1954 Mar 15 1961-1969	981/8 to 797/8	Feb 1-Aug 1 1961-1972	99 to 89%
21/28 of 1950 April 1 1961-65 971/2 to 8	27/8s (2nd 1954) May 1 1961-69 33/8s of 1955 July 15 1961-1970	98 to 81½	instal Feb 1-Aug 1 1961-72	99% to 93%
3½s of 1952 Oct 1 1960-67 99% to 8 3%s of 1953 March 1 1961-68 98% to 8	35/8s (1st 1955) Nov 1 1960-70	99 1/4 10 03 1/4	4 4%s series WW Jan 1-July 1 1961-1973	99¼ to 90¾
3/8S 1954 April 1 1961-69 98 to 7 Central RR of Pennsylvania_	43%s of 1956 June 15 1961-71	99 78 10 00 78	41/e earles XX	
2%s of 1947 A June 15 1961-62 96% to 92%s of 1947 B July 15 1961-62 965% to 92%s of 1947 B July 15 1961-62	51/ 5 1/88 (3rd of 50) NOV 15 00-12	99 1/4 10 94	Feb 1-Aug 1 1961-1974 47%s series YY (1st part)	99¾ to 97⅓
25%s of 1948 A April 15 1961-63 97% to 9	6s (2nd of '57) July 15 1961-72	100 to 97 10034 to 10114	Feb 1-Aug 1 1961-1975 4 434s ser YY (2nd & final inst)	
2%s of 1950 April 1 1961-65 97% to 8 3s of 1951 Aug 1 1961-66 97% to 8	178   #1/e (1058 1st & 2nd part)	. 99% to 95	Feb 1-Aug 1 1961-1975Chicago Rock Island & Pac Rk	. 99% to 96
Chesapeake & Ohio Ry— 21/8s (3rd 1949)	5%s (2nd of 1958 1st part) Oct 15 1960-1973	100 to 991/	21/48 series A	
Feb 1-Aug 1 1961-1964 973/4 to 5 2s (4th 1949)	5½s (2nd of 1958 2nd part)		2%s series C April 1-Oct 1 1960-1961	
May 1-Nov 1 1960-1964 99 to	Oct 15 1960-1973		21/as series D	
2%s of 1950 Jan 1-July 1 1961-1965 97% to	Oct 15 1960-1973	9934 to 915/ 9934 to 933/	4 9 1/2 series E	
Jan 1-July 1 1961-1965 97% to 2%s (2nd 1950) April 1-Oct 1 1961-1965 97% to	548 (2nd of 1990 1973 1990 1974)  Oct 15 1960-1973 1990 1990 1990 1990 1990 1990 1990 199	99¾ to 93¾	2 %s series E Jan 1-July 1 1961	. 97%
Jan 1-July 1 1961-1965 97% to 3	8¼ Oct 15 1960-19735½s of 1959 Jan 15 1961-1974_ 7¾ Chicago Burlington & Cuincy R <sup>3</sup> 2¼s of 1948	99¾ to 93¾	2 %s series E  Jan 1-July 1 1961  1%s series F	. 97% . 99 to 97

Ask

033/4 94

59 41

1960 rice 877/8 89 1/8 865/8 84 83% 843/8 861/4 851/4 913/8 90 1/8 875/8 871/2 86% 95% 97% 1011/8 101% 951/4 911/2

93½ 91½ 91½ 987½ 987½ 988½

90 0 891/4 0 891/2 0 86 % 0 881/4 0 971/2 o 88% o 86 % 0 88% 0 85 1/2 o 83 0 83% 0 851/4 o 89% o 931/8 0 903/4 to 933/4 to 971/8 to 96 to 923/4 to 971/4 0 96%

ugust, 1960

RAILROAD EQUIPMENT TRUST CERTIFICATES

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

This Book Is & Doc DD (Contra)	June 30, 196 Bid Price		June 30, 1960 Bid Price	Mo-Kansas-Texas RR-(Cont'd)	June 30, 196 Bid Price
Chic Rock Is & Pac RR—(Cont'd) 23/4s series J		Great Northern Ry (Continued)— 4½s of 1959		2%s (2nd 1951) March 15-Sept 15 1960-1966_	
April 1-Oct 1 1960-1966 23/4s series K r	99¼ to 88	May 1-Nov 1 1960-1974 5s of 1960	99¾ to 96¾		
May 1-Nov 1 1960-1966	991/8 to 88	Feb 1-Aug 1 1961-1975	100 to 1011/8	3%s of 1956 Sept 1 1960-1971:	98% to 86
Jan 1-July 1 1961-1967 23/4s series M	98½ to 883	4%s (2nd of 1960) March 1-Sept 1 1960-1975	99¾ to 99¾	Missouri Pacific RR— 2½s series LL April 15 1961-64	98 to 90
April 1-Oct 1 1960-1967	991/4 to 861/	Gulf Mobile & Objo DD		2%s series MM Aug 15 1961-64 2%s series NN April 1 1961-65	97 % to 89
23/4s series N Feb 1-Aug 1 1961-1964	98½ to 92	Jan 1-July 1 1961 21/48 series B Sept 1 1960-1961_	973/4	2%s series OO June 1 1961-1965	98 to 87 97½ to 87 98½ to 87
23/4s series O Jan 1-July 1 1961-1965		21/88 series E Feb 15 1961-1964	99% to 96% 98% to 90%	3%s series QQ Dec 15 1960-66_	99 1/8 to 89
3s series P	98¼ to 90½	April 1-Oct 1 1960-1965	99% to 91%	3 % s series RR March 1 1961-67	98% to 88
June 1-Dec 1 1960-1967 3%s series Q	991/8 to 873	3 %s series G March 1-Sept 1 1960-1968		31/4s series TT July 1 1961-1967 31/4s series UU Mar 2 1961-1968	981/8 to 87
May 1-Nov 1 1960-1968	99% to 89	4 4s series H	99½ to 88⅓	33/4s series VV June 15 1961-68	98¾ to 87
June 1-Dec 1 1960-1972	99½ to 92½	Jan 1-July 1 1961-1972	98½ to 91	3 %s series WW Jan 15 1961-69 2 3 4s series XX Mar 15 1961-69	98¾ to 85
43%s series S Feb 1-Aug 1 1961-1972	99½ to 94½	2 %s series EE	001/ 4 00	2%s series YY Jan 1 1961-1970 3s series ZZ Feb 1 1961-1970	983/4 to 82 983/8 to 83
3 1/2 s series T Feb 1-Aug 1 1961-1973	98¾ to 86	2%s series FF	99¼ to 98	3 1/4s series A June 15 1961-1970	981/4 to 84
47as series U		April 1-Oct 1 1960-1966 3s_series GG	99¼ to 89¼	3 1/28 series U Jan 1 1961-1971	99½ to 85 99½ to 86
Feb 15-Aug 15 1961-1974 5s series V	99¼ to 91½	May 1-Nov 1 1960-1966	99¼ to 89¾	35%s series D April 15 1961-1971 35%s series E June 1 1961-1971	985% to 84'
June 15-Dec 15 1960-1974 hicago St Paul M & O Ry—	99% to 993/	Feb 1-Aug 1 1961-1967	98¼ to 88	33/48 Series F (1st instal)	
2%s of 1947 Feb 1 1961-1962_ 25%s of 1948 Dec 1 1960-1963_	981/4 to 951/4		99 1/8 to 87	Aug 15 1961-19714%s series F (final instal)	98½ to 87
378S OI 1951 July 1 1961-1966	98¾ to 91½ 97% to 87½	Feb 1-Aug 1 1961-1968	98% to 87½	Aug 15 1961-1971 4½s series G Jan 15 1961-1972	99 to 903
3½s of 1952 June 1 1961-1967 4½s of 1953 July 1 1961-1968	98 % to 85 % 99 ¼ to 91 %	3s series 37		4½s series H June 1 1961-1972	99% to 93
inn New Orl & Texas Pac Ry-	33/4 13 91/2	March 1-Sept 1 1960-1968 2½s series 38	99½ to 87¼	4½s series I Sept 1 1960-1972_ 35%s series J Jan 15 1961-1973_	99 % to 93 99 % to 86
3 %s series L (1st inst) Feb 1-Aug 1 1961-1967	99% to 94%	March 1-Sept 1 1960-1969 2½s series 39	99% to 821/2	4 4/4s series K Sept 1 1960-1973_ 4 3/4s series L Aug 1 1961-1974_	99% to 91
3%s series L (2nd inst) Feb 1-Aug 1 1961-1967		April 1-Oct 1 1960-1969	99¼ to 82¾	5%s series M Oct 15 1960-1974	99% to 99
laware Lack & Western RR	99 to 93%	Jan 1-July 1 1961-1970	98¼ to 82¼	5s series N June 1 1961-1975 Monon Railroad—	99% to 97
2½s series H		3 4s series 41		44s (1st 1956) Nov 15 1960-71_	99½ to 89
March 15-Sept 15 1960-1964_ 2½s series I April 1 1961-1964_	99 1/4 to 87 1/4 97 1/2 to 87 7/8	3s series 42	98% to 86	Nashville Chatt & St Louis Ry— 23/s series E Feb 1 1961-1964	98% to 915
2%s series J April 1 1961-1965_ 3s series K March 1 1961-1967_	97% to 841/2	4s ser 43 Jan 1-July 1 1961-72	99½ to 83¾ 99¼ to 92	21/4s series F May 1 1961-1965_ 21/2s series G Feb 1 1961-1966_	973/4 to 885 981/2 to 885
31/8s series L Jan 15 1961-1968_	98 to 83 98% to 82	4 1/8s ser 44 May 1-Nov 1 '60-72 4 1/4s ser 45 Jan 1-July 1 1961-73	99% to 92%	2%s series H Dec 15 1960-1967	99 to 87
234s series M Feb 15-Aug 15 1961-1969	97% to 77%	4 %s series 46	99% to 94	New York Central RR— 25%s of 1949 Jan 1 1961-1964	98½ to 91
3%s series N (1st inst) May 15-Nov 15 1960-1971		June 1-Dec 1 1960-1973 4s series 47	99½ to 925%	2%s (2nd 1949) Mar 15 1961-64	981/8 to 90
3 % s series N (2nd instal)	99¼ to 81½	April 1-Oct 1 1960-1974	99% to 91%	25/8s (3rd 1949) May 15 1961-64 23/4s (4th 1949) July 15 1961-64	973/4 to 903 973/8 to 903
May 15-Nov 15 1960-1971	991/4 to 821/8	Mar 1 Sept 1 1960-1974	99¾ to 96	23/4s (5th 1959) Oct 1 1960-1964 23/4s of 1950 Jan 1 1961-1965	99 1/8 to 897
nver & Rio Grande West RR—		4%s ser 49 May 1-Nov 1 1960-75	99% to 94%	23/4s (2nd 1950) Jun 15 1961-65	98% to 89 97% to 873
May 1-Nov 1 1960-1962	99 to 945%	Illinois Terminal RR— 3s series E		2¾s (3rd 1950) Nov 15 1960-65 2¾s of 1951 Jan 1 1961-1966	98% to 863
1½s series M May 1-Nov 1 1960-1963	991/8 to 933/8	Jan 1-July 1 1961-1962	98% to 96%	3%s (2nd 1951) Dec 1 1960-66_	99 1/8 to 883
%s series N April 1-Oct 1 1960-1964		Indiana Harbor Belt RR— 23/ss (2nd 1949) Sep 15 1960-64	941/4 to 891/2	3%s of 1952 Feb 1 1961-1967_ 3%s (2nd 1952) May 15 1961-67	983/4 to 877/ 981/8 to 86
1748 series O	99% to 91	21/4s of 1950 Feb 15 1961-1965_ International Great Northern RR	98¼ to 87%	3½s (3rd 1952) Aug 15 1961-67 3½s of 1953 Jan 1 1961-1968	973/4 to 861/ 983/4 to 843/
June 1-Dec 1 1960-1964	98% to 90%	23/8S ser CC Aug 15 1961-1964	971/8 to 891/2	35/s (2nd 1953) Mar 15 1961-68	983/4 to 873
June 1-Dec 1 1960-1965	99 to 883/4	2%s series DD April 1 1961-65 31/4s series EE Feb 20 1961-1969	97% to 88 98% to 87½	3%s of 1955 Sept 15 1960-1970 434s of 1957 Jan 1 1961-1972_	99% to 841/ 99% to 92%
June 1-Dec 1 1960-1966	991/4 to 901/4	2%s series FF May 1 1961-1969 Interstate RR—	98 1/a to 83 3/8	4%s (2nd 1957) April 1 1961-72 5s (3rd 1957) Sept 16 1960-1972	99 1/4 to 89 5/ 99 3/4 to 94 5/
%s series R June 1-Dec 1 1960-1967	99 1/8 to 873/8	278S Series (7 April 15 1961-1962	97% to 94%	51/4s of 1960 June 1 1961-1975	99 to 891
%s series 8 May 1-Nov 1 1960-1968		23/4s series H Mar 1 1961 Kansas City Southern Ry—	981/8	N Y Chicago & St Louis RR— 2s of 1949	
1/2S series S (2nd installment)	99% to 88%	2½s series I Feb 1-Aug 1 1961-1964		April 15-Oct 15 1960-1964	98¾ to 887
May 1-Nov 1 1960-1968	99½ to 91%	2½s series J	98 to 91¾	2½s of 1950 June 15-Dec 15 1960-1965	100 to 901
June 1-Dec 1 1960-1970 1/4s series U	99 1/8 to 84 1/2	May 1-Nov 1 1960-1964 2½s series K Sept 1 1960-1965_	99 to 89 1/8 99 1/2 to 89 1/4	3s of 1951 Jan 15-July 15 1961-1966	98% to 901
Jan 1-July 1 1961-1971	983/4 to 863/4	Lehigh & New England— 31/ss series M Dec 1 1960-1966		3½s of 1952	
%s series V May 1-Nov 1 1960-1972		Long Island RR—  25'8s series K May 1 1961-1963  23'8s (K 2nd) May 1 1961-1963	99 1/8 to 90	Jan 1-July 1 1961-1967 2%s of 1953 Oct 1 1960-1967	98% to 897
%s series W Mar 1-Sept 1 1960-1973		2%s series K May 1 1961-1963 23/4s (K 2nd) May 1 1961-1963	97% to 921/4 97% to 92%	3%s (2nd 1953) Dec 15 1960-67 3%s (3rd 1953) July 15 1961-68	89 1/4 to 90 1/ 98 3/4 to 92 1/
s ser X Mar 1-Sep 1 1960-74	99% to 86% 99% to 92%	Louisiana & Arkansas Ry— 21/4s series D	0.74 00 5278	25/s of 1954 Sept 1 1960-1968	99% to 847
%s series Y June 1-Dec 1 1960-1975		Feb 1-Aug 1 1961	973/4	23/28 (2nd of 1954) May 1-Nov 1 1960-1969	99 to 825
RR—	00 /8 00 00	Louisville & Nashville RR-		2%s of 1955 June 15-Dec 15 1960-1970	99 to 84
%s of 1950 Jan 15-July 15 1961-1965	973/4 to 975/	2%s series K Sep 15 1960-1966 2%s series L July 15 1961-1967	99% to 88½ 97% to 88	3%s of 1956	
%s of 1951 Jan 15-July 15 1961	0 11 11	3½s series M Aug 15 1961-68 2½s (ser M 2d) Aug 15 1961-68	981/8 to 89 973/8 to 841/8	June 1-Dec 1 1960-1971 3%s (2nd of 1956)	99¼ to 87½
01 1952		3s series N Dec 15 1960-1968	99 to 87	Feb 1-Aug 1 1961-1971 3%s of 1957	98% to 873
as (2Dd 1952)	99 to 97%	3s series O March 15 1961-1971 3%s series P Nov 15 1960-1971	98½ to 84% 99½ to 91¼	Mar 15-Sept 15 1960-1972	99½ to 90
April 15-Oct. 15 1960-1962	99 1/8 to 95 1/8	3%s series Q Jan. 15 1961-1973 3½s series R Mar 1 1961-1973	99 % to 89 99 to 8734	3%s of 1958 Feb 15-Aug 15 1961-1973	98% to 883
March 15-Sept 15 1960-1962_	99 1/4 to 95 3/4	3%s series S April 15 1961-1973	983/4 to 861/6	41/s of 1959 Jan 15-July 15 1961-1974	991/4 to 93
of 1954 Jan 15 1961-1969	983/4 to 84 95 % to 81%	4 %s series T Jan 15 1961-1974 4 %s series U June 15 1961-1974	99 % to 93 1/8 99 1/2 to 96 3/8	43/s of '60 May 1-Nov 1 '60-'75	99% to 951
os of 1956 June 15 10c1 1071		4½s series V April 1 1961-1975 4½s series W May 15 1961-75	99% to 96%	N Y New Haven & Hartford RR—	0.11/ 4 0.01
4s 1957 Jan 1 1961-1972 4s (2nd 1957)		Minneapolis & St Louis Ry—	99% to 96½	2s (1st 1947) May 1 1961-1962_ 21/4s (2nd 1947) June 1 1961-62	941/8 to 861/ 933/4 to 881/
July 15, 1961-1972	991/4 to 95	4½s series A May 10 1961-1972		2½s (3rd 1947) Nov 1 1960-62 2½s (4th 1947) Nov 15 1960-62	99% to 86% 99% to 86%
it Northern Ry Co-	4-1-1-1	4 4s ser B Aug 26 1961-1972	99% to 92% 99 to 90%	2%S (1st 1948) Feb 1 1961-1963	96% to 85%
March 1-Sept 1 1960-1963 of 1949	99% to 931/4	Minneapolis St Paul & Saulte		2½s (2nd 1948) Aug 1 1961-63 2¼s (1st 1949) Feb 15 1961-64	92% to 83 95% to 77%
두드로 살려고 하고 하다 하는 요요 살게 되는 것 같아. 테어스리스 하는 나를 다 했다.	983/4 to 89	Ste Marie RR— 31/as series A		2 <sup>1</sup> / <sub>4</sub> s (2nd 1949) Dec 1 1960-64 3 <sup>1</sup> / <sub>2</sub> s (1st 1953) May 1 1961-68	96% to 76% 95 to 70%
1 1000-1304		Jan 1-July 1 1961-1967 2%s series B	98½ to 88	3%s series A (let 1954)	
as of 1950	31 /8 10 89 /8	Feb 1-Aug 1 1961-1969	981/4 to 833/8	Jan 1 1961-1969	96% to 70%
%s of 1950 Feb 1-Aug 1 1961-1965 %s of 1951		1725 Series C	99% to 93%	Jan 1 1961-1969	96% to 66%
%s of 1950 Feb 1-Aug 1 1961-1965 %s of 1951 April 1-Oct 1 1960-1966	99¼ to 89½	May 1-Nov 1 1960-1971	00 /0 00 30 /8	3s (1954 No 2)	
%s of 1950 %s of 1951 April 1-Oct 1 1960-1966 (2nd 1951) June 1-Dec 1 1960-1966 4s of 1953		TO THE SELLER I)		Oct 1 1960-1969	981/8 to 641/4
%s of 1950 %s of 1951 April 1-Oct 1 1960-1966 (2nd 1951) June 1-Dec 1 1960-1966 As of 1953 Jan 1-July 1 1961-1968	99 1/8 to 90 98 3/8 to 87 1/8	Feb 1-Aug 1 1961-1972		3s (1955 No 1)	
%s of 1950 %s of 1951 April 1-Oct 1 1960-1966 (2nd 1951) June 1-Dec 1 1960-1966 4s of 1953 Jan 1-July 1 1961-1968 4s of '54 Feb 1-Aug 1 1961-69 %s (2nd 1954)	99 1/8 to 90 98 3/8 to 87 1/8 98 1/8 to 84 3/4	4 %s series D Feb 1-Aug 1 1961-1972 Missouri-Kansas-Texas RR— 2s of 1947 March 1 1961-1962		3s (1955 No 1)	96% to 63%
%s of 1950 %s of 1951 April 1-Oct 1 1960-1966 (2nd 1951) June 1-Dec 1 1960-1966 %s of 1953 Jan 1-July 1 1961-1968 %s of '54 Feb 1-Aug 1 1961-69 %s (2nd 1954) June 1-Dec 1 1960-1969	99 1/8 to 90 98 3/8 to 87 1/8 98 1/8 to 84 3/4	**is series D Feb 1-Aug 1 1961-1972 Missouri-Kansas-Texas RR— 2s of 1947 March 1 1961-1962 24/ss of 1948 Mar 1-Sept 1 1960-1963	99¾ to 97 97¾ to 94¾	3s (1955 No 1) Jan 1 1961-1970 45/s (1956 No 1) July 1 1961-1971	96% to 63%
%s of 1950  %s of 1951  April 1-Oct 1 1960-1966 (2nd 1951)  June 1-Dec 1 1960-1966 4s of 1953  Jan 1-July 1 1961-1968 4s of '54 Feb 1-Aug 1 1961-69  %s (2nd 1954)  June 1-Dec 1 1960-1969 4s of 1956  April 1-Oct 1 1960-1971	99 1/8 to 90 98 3/8 to 87 1/8 98 1/8 to 84 3/4 98 3/8 to 83 3/8 99 3/8 to 87 1/4	*** series D Feb 1-Aug 1 1961-1972  Missouri-Kansas-Texas RR— 2s of 1947 March 1 1961-1962 2½s of 1948 Mar 1-Sept 1 1960-1963 2½s of 1949	99¾ to 97 97¾ to 94¾ 99¾ to 92¾	3s (1955 No 1) Jan 1 1961-1970 4%s (1956 No 1) July 1 1961-1971 5%s (1956 No 2) May 1 1961-1971	96% to 63% 95% to 71%
%s of 1950  //s of 1951  April 1-Oct 1 1960-1966  //s of 1951  June 1-Dec 1 1960-1966  //s of 1953  Jan 1-July 1 1961-1968  //s of 1954  June 1-Dec 1 1960-1969  //s of 1956  April 1-Oct 1 1960-1971  //s of 1957 Mar 1-Sep 1 '60-72	99 1/8 to 90 98 3/8 to 87 1/8 98 1/8 to 84 3/4 98 7/8 to 83 3/8 99 3/8 to 87 1/2 99 5/8 to 90 1/4	*** series D Feb 1-Aug 1 1961-1972  Missouri-Kansas-Texas RR 2s of 1947 March 1 1961-1962 2½s of 1948 Mar 1-Sept 1 1960-1963 2½s of 1949 Feb 1-Aug 1 1961-1964 2½s (246 1949)	99¾ to 97 97¾ to 94¾ 99¾ to 92¾ 97¾ to 89%	38 (1955 No 1) Jan 1 1961-1970  4%s (1956 No 1) July 1 1961-1971  5%s (1956 No 2) May 1 1961-1971  vorfolk & Western Ry— 3%s series A (1st & 2nd instel)	96% to 63% 95% to 71%
%s of 1950 Feb 1-Aug 1 1961-1965 %s of 1951 April 1-Oct 1 1960-1966 (2nd 1951) June 1-Dec 1 1960-1966 %s of 1953 Jan 1-July 1 1961-1968 4s of '54 Feb 1-Aug 1 1961-69 %s (2nd 1954) June 1-Dec 1 1960-1969 %s of 1956 April 1-Oct 1 1960-1971 %s of 1957 Mar 1-Sep 1 '60-72	99 1/8 to 90 98 3/8 to 87 1/8 98 1/8 to 84 3/4 98 7/8 to 83 3/8 99 3/8 to 87 1/2 99 5/8 to 90 1/4	4 % s series D Feb 1-Aug 1 1961-1972  Missouri-Kansas-Texas RR— 2s of 1947 March 1 1961-1962 2½s of 1948 Mar 1-Sept 1 1960-1963 2½s of 1949 Feb 1-Aug 1 1961-1964 2½s (2nd 1949) April 1-Oct 1 1960-1964 2%s (3rd 1949)	99¾ to 97 97¾ to 94¾ 99¾ to 92¾ 97¾ to 89%	3s (1955 No 1) Jan 1 1961-1970 4%s (1956 No 1) July 1 1961-1971 5%s (1956 No 2) May 1 1961-1971 Norfolk & Western Ry— 3%s series A (1st & 2nd instal) Feb 1-Aug 1 1961-1972	96% to 63% 95% to 71% 96¼ to 75½
%s of 1950 Feb 1-Aug 1 1961-1965 %s of 1951 April 1-Oct 1 1960-1966 (2nd 1951) June 1-Dec 1 1960-1966 %s of 1953 Jan 1-July 1 1961-1968 4s of '54 Feb 1-Aug 1 1961-69 %s (2nd 1954) June 1-Dec 1 1960-1969 %s of 1956 April 1-Oct 1 1960-1971 %s of 1957 Mar 1-Sep 1 '60-72	99 1/8 to 90 98 3/8 to 87 1/8 98 1/8 to 84 3/4 98 7/8 to 83 3/8 99 3/8 to 87 1/2 99 5/8 to 90 1/4	*** series D Feb 1-Aug 1 1961-1972 Missouri-Kansas-Texas RR— 2s of 1947 March 1 1961-1962 2½s of 1948 Mar 1-Sept 1 1960-1963 2½s of 1949 Feb 1-Aug 1 1961-1964 2½s (2nd 1949) April 1-Oct 1 1960-1964 2½s (3rd 1949) June 15-Dec 15 1960-1964	99¾ to 97 97¾ to 94¾ 99¾ to 92¾ 97¾ to 89%	3s (1955 No 1) Jan 1 1961-1970 4%s (1956 No 1) July 1 1961-1971 5%s (1956 No 2) May 1 1961-1971 Vorfolk & Western Ry— 3%s series A (1st & 2nd instal) Feb 1-Aug 1 1961-1972 3½s series A (3rd instal)	96% to 63% 95% to 71% 96¼ to 75½ 99 to 89%
788 of 1950 Feb 1-Aug 1 1961-1965 %s of 1951 April 1-Oct 1 1960-1966 (1 2nd 1951) June 1-Dec 1 1960-1966 %s of 1953 Jan 1-July 1 1961-1968 %s of '54 Feb 1-Aug 1 1961-69 %s (2nd 1954) June 1-Dec 1 1960-1969 %s of 1956 April 1-Oct 1 1960-1971 %s of 1957 Mar 1-Sep 1 '60-72 4s (2nd of 1957) Feb 1-Aug 1 1960-1972 2s of '58 Feb 1-Aug 1 1960 73 (2nd of 1958) Mar 1-Sep 1 1960-1973	99 % to 90 98 % to 87 % 98 % to 84 % 98 % to 83 % 99 % to 87 % 99 % to 90 % 99 % to 94 % 98 % to 87 % 99 % to 94 %	*** series D Feb 1-Aug 1 1961-1972  Miscouri-Kansas-Texas RR— 2s of 1947 March 1 1961-1962 2½s of 1948 Mar 1-Sept 1 1960-1963 2½s of 1949 Feb 1-Aug 1 1961-1964 2½s (2nd 1949) April 1-Oct 1 1960-1964 2½s (3rd 1949) June 15-Dec 15 1960-1964 2½s of 1950 Feb 1-Aug 1 1961-1965	99¾ to 97 97¾ to 94¾ 99¾ to 92¾ 97¾ to 89⅓ 99¼ to 89½ 98⅙ to 88⅙	3s (1955 No 1) Jan 1 1961-1970 4%s (1956 No 1) July 1 1961-1971 5%s (1956 No 2) May 1 1961-1971 Norfolk & Western Ry— 3%s series A (1st & 2nd instal) Feb 1-Aug 1 1961-1972	99 to 89 % 98 % to 88 %

to 97 to 87

RAILROAD EQUIPMENT TRUST CERTIFICATES

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Questations for all securities are as near as possible for the closing day of the month preceding the date of issue

NOTICE—All b Quotations for all	securities are a	s near as possible for the closing	day of the m	tonth preceding the date of issue	
orfolk & Western Ry.—(Cont'd)	Inno 30 1960 l	St. Louis-San Fran Ry.—(Cont'd)	June 30, 1960   Bid Price	Western Maryland Ry—	June 30, 19 Bid Price 98 to 88
4%s series C (1st part)		2 1/4s series F May 1 1961-1965_ 2 3/8s series H Dec 1 1960-1965	973/4 to 873/8 983/4 to 863/4	2 <sup>1</sup> / <sub>4</sub> s series N March 15 1961-65 2 <sup>3</sup> / <sub>8</sub> s series O Oct 31 1960-1965	99 to 88
May 1-Nov 1 1960-1972 3%s series C (2nd part)	99¾ to 96	278s series I Aug 1 1961-1966 378s series J Dec 15 1960-1966_	973/4 to 88 99 to 885/8	3s series P July 1 1961-1966 3%s series Q June 15 1961-1968	98 1/8 to 90 98 3/8 to 89
May 1-Nov 1 1960-1972 3%s series C (3rd & final 1958)	99% to 91%	2%s series K Dec 1 1960-1967	99 to 85½ 98½ to 88	3s series R Dec 15 1960-1968 3%s series S June 1 1961-1971_	99 to 86
May 1-Nov 1 1960-1972 34s series D (1st installment)	99½ to 87½	3%s series L June 1 1961-1968_ 3 series M Jan 1 1961-1969	98% to 84%	3%s series T Oct 1 1960-1971 3%s series U May 1 1961-1972_	99½ to 90
April 1-Oct 1 1960-1973 %s ser D (2nd & final inst)	99% to 85%	Seaboard Air Line Ry— 2%s series B Oct 15 1960-1962	99 to 94	4½s series V July 15 1961-1975_	100½ to 10
April 1-Oct 1 1960-1973	99% to 91%	25/88 series C Dec 15 1960-1962	98% to 94% 99% to 93¼	Wisconsin Central Ry— 4s series D	001/ to 89
s series E (1st installment) April 1-Oct 1 1960-1973	99¾ to 92½	25/88 series D Sept 1 1960-1963_ 21/28 series E Jan 1 1961-1964	98% to 92%	June 1 Dec 1 1960-1968 47%s series E Apr 1-Oct 1960-72	99 1/4 to 88
%s series E (2nd inst) April 1-Oct 1 1960-1973	99% to 91%	2%s series F June 1 1961-1964_ 2%s series G April 1 1961-1965	97% to 90¾ 97% to 88%	43/4s series F— April 1-Oct 1 1960-1973	995% to 9
%s ser F (1st inst) May 1-Nov 1 1960-73	99% to 91%	2%s series H Sept 1 1960-1965_ 2½s series I Feb 1 1961-1966_	993/8 to 881/4 981/2 to 881/8	April 1-Oct 1 1500-1515	
Vas ser F (2nd inst)		23/4s series J		RAILROAD STOCKS Par	Bid A
May 1-Nov 1 1960-73	99¾ to 92½	April 1-Oct 1 1960-1966 3s series K	99¼ to 88%	Akron Canton & Youngstown*	15 2
April 1-Oct 1 1960-1974 1/2s ser G (2nd inst)	99% to 93½	May 15-Nov 15 1960-1966 27as series L and M	99 1/8 to 89 3/4	Alahama Great Southern comou	144 14 144 15
April 1-Oct 1 1960-1974	99¾ to 97	June 1-Dec 1 1960-1967	99 to 87%	6% participating preferred50 Albany & Vermont gtd100	43 4
thern Pacific Ry— 3/8s of 1949 March 15 1961-64	981/s to 913/s	3s series N May 15-Nov 15 1960-1968	991/8 to 871/8	Alleghany Corp common1 Warrants	63/4
3/8s (2nd 1949) Jun 15 1961-64 3/8s (3rd 1949) Nov 1 1960-64	97% to 90% 98% to 89%	2%s series O June 1-Dec 1 1960-1969	99 to 83	6% convertible preferred10 Alleghany & Western 6% gtd100	31½ 3 96½ 9
34s of 1951 March 30 1961-66 s (2nd 1951) Nov 30 1960-1966	98% to 89% 99% to 89%	3s series P Nov 1 1960-1970 2%s series P (2nd) Nov 1 '60-70	99 1/4 to 84 3/8 99 1/4 to 83 1/2	Atchison Toneka & Sante Fe Ry-	
%s of 1952 Dec 16 1960-1967	98% to 871/2	33/4s series Q (1st instal)		Common10 5% non-cumulative preferred_10	91/2
5/8S of 1954 May 14 1961-1969 3/4S (2nd 1954) Aug 10 1961-69	98 to 83 % 99 % to 84 %	Oct 1 1960-1971 4s series Q (2nd instal)	99½ to 89%	Atlanta & West Point100	4
34s of 1955 Jan 18 1961-1970 s (2nd 1955) June 16 1961-70	98 % to 83 % 98 % to 85 %	Oct 1 1960-1971 41/4s series R (1st & 2nd instal)	99% to 92	Atlantic Coast Line Co (Conn)* Atlantic Coast Line RR Co	59% 6 a49½ 5
s (3rd 1955) July 14 1961-1970	981/8 to 851/8	Aug 1 1961-1972	99¼ to 93%	Rollimore & Cumherland gtd 50	50 5
1/48 (4th 1955) Dec 20 1960-70 1/88 of 1956 Feb 16 1961-1971_	99 % to 86 3/4 98 % to 85 1/2	3%s series R (3rd & final) Aug 1 1961-1972	98% to 86%	Common "stamped"	311/2 3
%s (2nd 1956) July 12 1961-71 %s of 1957 Jan 17 1961-1972_	98½ to 88¼ 99% to 95%	4½s series S 1st & 2nd instal Jun 1'61-74	99½ to 95%	4% non-cumulative preferred_100	57 56½
½s (2nd 1957) Jun 12 1961-72	993/4 to 963/4 993/8 to 911/4	4%s series T May 1 1961-1975_	995% to 971/8	Preferred "stamped"  Bangor & Aroostock  1  Deals Greek (std N. V. C.)	27½ 3 36
%s of 1958 Jan 9 1961-1973 5%s (2nd 1958) May 8 1961-73	98% to 88%	Southern Pacific Co- 23/8 s series AA April 1 1961-64	98 to 90%	Beech Creek (gtd N Y C)	30 .
3/4s of 1959 March 12 1961-74 3/4s (2nd 1959) July 30 '61-74	99½ to 95% 99% to 98%	23/8s series BB July 1 1961-1964 21/8s series CC Nov 1 1960-1964	97½ to 90¼ 99 to 885%	\$1.50 preferred50	36¼ 3 71
%s of 1960 Jan 7 1961-1975 %s (2nd 1960) Apr 28 1961-75	99% to 99% 99% to 94%	21/2 series DD Jan 1 1961-1965	981/2 to 881/4	Boston & Albany (gtd N Y C)_100	132
nsylvania RR—		2%s series FE April 1 1961-66 3%s series FF July 1 1961-1966	98% to 891/4 981/4 to 901/8	Boston & Maine RR-	71/2
%s series R Feb 1 1961-1962 %s (S 1st) July 1 1961-1962	98 1/8 to 95 1/8 97 1/4 to 94 1/2	23/4s series GG Sept 1 1960-1966 23/4s series HH Jan 1 1961-1962	99½ to 88 98¾ to 96¾	Boston & Maine RR— Common	123/4
%s (S 2nd) July 1 1961-1962_ 1/2s series T May 1 1961-1963_	97½ to 95 97% to 93¼	31/8S series II May 1 1961-1963	98½ to 94¾ 98¾ to 90¾	Canada Southern gtd100	433/4
3/8s (U 1st) July 1 1961-1963	97½ to 92½ 97% to 92%	35%s series JJ July 1 1961-1968 33%s series KK Sept 1 1960-1968	99% to 89	Canadian Pacific20	2374
%s (U 2nd) July 1 1961-1963_ 1/2s series V Nov 1 1960-1963	99 to 921/8	3s series LL Nov 1 1960-1968 23/4s series MM Jan 1 1961-1969	99¼ to 86⅓ 98¾ to 84¼	Carolina Clinchfield & Ohio gtd_100 Central of Georgia Ry Co—	
1/28 series W Nov 1 1960-1963 1/28 series X May 1 1961-1964	99 to 921/8 97% to 903/4	25%s series NN April 1 1961-69 25%s series OO Sept 1 1960-1969	98 1/4 to 83 1/8 99 3/8 to 82 3/8	Common 5% series B preferred100	71
<sup>1</sup> / <sub>4</sub> s series Y Jan 1 1961-1965 <sup>1</sup> / <sub>4</sub> s (Z 1st) April 1 1961-1965	98½ to 88⅓ 98 to 87¾	23/48 series PP Dec 1 1960-1969	99 to 83	Central RR Co of New Jersey50 Chesapeake & Ohio Ry Co com25	44 4
1/28 (Z 2nd) April 1 1961-1965	98 to 883/4	2%s series QQ Mar 1 1961-1970 3%s series RR Sept 1 1960-1970	98% to 83% 99½ to 85	316% convertible preferred100	34 1
s series AA March 1 1961-1968 %s series AA (2nd part)	98% to 861/4	3½s series SS Jan 1 1961-1971 3½s series TT May 1 1961-1971	99 to 85 % 98 % to 87 %	Chicago Burlington & Quincy100 Chicago & Eastern Illinois com	9 78
March 1 1961-1968 34s series BB Feb 1 1961-1969	98¾ to 87 98¾ to 83	35/88 series UU Aug 1 1961-1971	98% to 881/8 99% to 931/2	Class A40 Chicago Great Western Ry com10	20½ 27½
13/4s series CC Feb 1 1961-1970	98% to 81%	4s series VV Nov 1 1960-1971 41/4s series WW Jan 1 1961-1972	991/2 to 931/2	5% preferred50	353/4
31/as series DD Nov 1 1960-1970 31/4s series EE Jan 1 1961-1971	99¼ to 835% 99 to 84%	41/28 series XX Jun 1 1961-1972 41/28 series YY Aug 1 1961-1972	99% to 95½ 99% to 95%	Chicago Milw St Paul & Pacific-	105/
3%s series FF (1st instal) April 1-Oct 1 1960-1971	99% to 82½	4 %s series ZZ Oct 1 1960-1972	9934 to 9538 9938 to 8638	Common 5% participating preferred A_100	18 <sup>5</sup> / <sub>8</sub>
%s series FF (2nd instal) April 1-Oct 1 1960-1971	99½ to 87%	3½s series No 1 Dec 1 1960-72 3¼s series No 2 Mar 1 1961-73	9834 to 843/8	Chicago & North Western—	153/4
1/8s series GG		4 1/48 series No 3 Feb 1 1961-74 4 1/48 series No 4 Mar 1 1961-74	99% to 91% 99% to 93	5% series A preferred100	
Jan 1-July 1 1961-1972 34s series HH	99¼ to 90%	45%s series No 5 June 1 1961-74 43%s series No 6 Aug 1 1961-74	99% to 981/4 99% to 97%	Chicago Rock Island & Pacific RR Co	221/2
April 1-Oct 1 1960-1972	99½ to 87¼ 99½ to 91½	47/os series No 7 Nov 1 1960-74	99% to 98% 99% to 97%	Cincinnati Inter-Terminal—	
ria & Eastern Ry—		43/4s series No 8 Feb 1 1961-75 Southern Ry—	99% 10 91%	Cinc New Orl & Texas Pacific-	
%s of 1950 Nov 15 1960-1965	99 to 87%	2%s series QQ	97½ to 90%	Common 200 5% preferred 100	95
tsburgh & Lake Erie RR— 24s of 1951 March 1 1961	981/8	April 1-Oct 1 1961-1964 21/28 series RR		Clearfield & Mahoning gtd50	
s (2nd 1951) Nov 15 1960-1966	99 1/8 to 89 5/8 98 1/4 to 87 5/8	June 15-Dec 15 1960-1964 2%s series SS	98¾ to 90%	Common gtd100 5% non-cum preferred gtd100	) 135 1 ) 68
23/4s of 1952 April 15 1961-1967 s (2nd 1952) Aug 1 1961-1967	98 to 88 %	March 15-Sept 15 1960-1967	99% to 881/8	Cleveland & Pittshurgh-	
1/4s of 1953 Sept 1 1960-1968_ 1/8s of 1956 Nov 15 1960-1971	99½ to 89 99½ to 91¼	3 series TT Feb 1-Aug 1 1961-1968	98% to 87%	Regular guaranteed stock50 Special gtd betterment stock50	34
34s of 1957 Feb 15 1961-1972_	99 1/8 to 90 1/4 98 7/8 to 89 1/8	4 % series TU (1st instal) Jan 15-July 15 1961-1967	99% to 95%	Colorado & Southern common100 4% 1st non-cum preferred100	)
35%s (2nd 1957) Apr 15 1961-72 14s (3rd 1957) Aug 15 1961-72	991/4 to 943/8	334s series UU (2nd instal) Jan 15-July 15 1961-1967	99 to 93%	4% 2nd non-cum pfd100 Consol Rys of Cuba 6% pfd100	45
14s (4th 1957) Nov 1 1960-72 14s of 1958 Feb 1 1961-1973	99¼ to 94% 99 to 87%	Spokane Portland & Seattle Tv-		Cuba RR 6% non-cum pfd100	43/4
s (2nd 1958) May 15 1961-73_	981/4 to 831/8	23/s of 1949 April 1 1961-1964 33/s of 1957 Apr 1-Oct 1 '61-72	98 to 911/8		
le (3rd 1048) Oct 15 1060-73			98% to 89%	Douton & Michigan common gtd_b	5 4 10
14s of 1959 May 1 1961-1974_	99½ to 91% 99% to 94%	Texas & Pacific Rv-		Dayton & Michigan common gtd 50 8% preferred gtd 50 8%	)
1/4s of 1959 May 1 1961-1974_ 1/8s (2nd 1959) Sept 15 '60-74_	991/2 to 917/8	Texas & Pacific Rv— 2 Vas series J Feb 1 1961	983%	8% preferred gtd5 Delaware & Bound Brook gtd26	0 0 5 32 2134
14s of 1959 May 1 1961-1974_ 5s (2nd 1959) Sept 15 '60-74_ ding Co— 5s series R	99½ to 91% 99% to 94% 99½ to 93¾	Texas & Pacific Rv— 2 %s series J Feb 1 1961 25%s series K July 1 1961 25%s series L Aug 1 1961	9834 9734 9758	8% preferred gtdb Delaware & Bound Brook gtd_ 2: Delaware & Hudson Co Delaware Lack & Western5 Delaware (gtd Penn)2	0 0 5 32 * 21 <sup>3</sup> / <sub>4</sub> 0 a6 <sup>3</sup> / <sub>8</sub> 5 30
4s of 1959 May 1 1961-1974_ 5s (2nd 1959) Sept 15 '60-74_ ding Co— 5s series R April 15-Oct 15 1960-1965 4s series S	99½ to 91% 99% to 94½ 99½ to 93¾ 99 to 86¼	Texas & Pacific Rv— 2½s series J Feb 1 1961 2½s series K July 1 1961 2½s series L Aug 1 1961 2½s series M Oct 1 1960-1961 2½s series N Jan 1 1961-1962	98 <sup>3</sup> / <sub>8</sub> 97 <sup>3</sup> / <sub>4</sub> 97 <sup>5</sup> / <sub>8</sub> 99 <sup>1</sup> / <sub>4</sub> to 97 <sup>1</sup> / <sub>8</sub> 93 <sup>3</sup> / <sub>4</sub> to 96 <sup>7</sup> / <sub>8</sub>	8% preferred gtd	0 0 5 32 * 21 <sup>3</sup> / <sub>4</sub> 0 a6 <sup>3</sup> / <sub>8</sub> 5 30
4s of 1959 May 1 1961-1974_ %s (2nd 1959) Sept 15 '60-74_ dding Co— %s series R April 15-Oct 15 1960-1965 4s series S June 15-Dec 15 1960-1965	99½ to 91% 99% to 94% 99½ to 93¾	Texas & Pacific Rv— 2½s series J Feb 1 1961	9834 9734 9754 9914 to 9718 9334 to 9678 9812 to 8876	8% preferred gtd	0 0 32 * 21 <sup>3</sup> / <sub>4</sub> 0 a6 <sup>3</sup> / <sub>6</sub> 5 30 * 15 <sup>1</sup> / <sub>4</sub>
4s of 1959 May 1 1961-1974_ %s (2nd 1959) Sept 15 '60-74_ dding Co— %s series R April 15-Oct 15 1960-1965 4s series S June 15-Dec 15 1960-1965 April 15-Oct 15 1960-1967	99½ to 91% 99% to 94½ 99½ to 93¾ 99 to 86¼	Texas & Pacific Rv— 2½s series J Feb 1 1961	9834 9734 9756 9914 to 9746 9334 to 9678 9812 to 8876 9878 to 9778	8% preferred gtd	0 0 5 32 * 21 <sup>3</sup> / <sub>4</sub> 21 <sup>3</sup> / <sub>4</sub> 5 30 * 15 <sup>1</sup> / <sub>4</sub> 0 57 0 62 0 60
14s of 1959 May 1 1961-1974_ 15s (2nd 1959) Sept 15 '60-74_ 1ding Co— 15s series R April 15-Oct 15 1960-1965 15s series S June 15-Dec 15 1960-1965 15s series T April 15-Oct 15 1960-1967 15s series U June 1-Dec 1 1960-1968	99½ to 91% 99% to 94½ 99½ to 93¾ 99 to 86¼ 93% to 86%	Texas & Pacific Rv— 2½s series J Feb 1 1961	9834 9734 9736 971/8 991/4 to 971/8 933/4 to 967/8 981/2 to 887/8 987/8 to 907/4	8% preferred gtd	0 5 32 * 21 <sup>3</sup> / <sub>4</sub> 5 30 15 <sup>1</sup> / <sub>4</sub> 0 57 0 62 0 60 0 60
4s of 1959 May 1 1961-1974- 5%s (2nd 1959) Sept 15 '60-74- dding Co— %s series R April 15-Oct 15 1960-1965 4s series S June 15-Dec 15 1960-1967 %s series T April 15-Oct 15 1960-1967 ½s series U June 1-Dec 1 1960-1968 ½s series V April 1-Oct 1 1960-1968	99½ to 91½ 99½ to 94½ 99½ to 93¾ 99 to 86¼ 93½ to 86¾ 99¼ to 86¾	Texas & Pacific Rv— 2½s series J Feb 1 1961	9834 9734 9734 9914 to 9748 9334 to 9676 9815 to 8876 9876 to 9074 9815 to 9776 99 to 9276 9956 to 9636	8% preferred gtd	0 0 0 0 32 * 21 <sup>3</sup> / <sub>4</sub> 0 a6 <sup>3</sup> / <sub>8</sub> 5 30 * 15 <sup>1</sup> / <sub>4</sub> 0 62 0 60 0 60 0 70 0 50
14s of 1959 May 1 1961-1974_ 18s (2nd 1959) Sept 15 '60-74_ 1ding Co— 18s series R April 15-Oct 15 1960-1965 18s series S June 15-Dec 15 1960-1965 18s series T April 15-Oct 15 1960-1967 18s series V April 1-Oct 1 1960-1968 18s series V April 1-Oct 1 1960-1968 18s series W	99½ to 91% 99% to 94% 99½ to 93% 99 to 86¼ 93% to 86% 99¼ to 86% 99¼ to 88%	Texas & Pacific Rv—  2½s series J Feb 1 1961 2½s series K July 1 1961 2½s series K Aug 1 1961 2½s series M Oct 1 1960-1961 2½s series N Jan 1 1961-1962 2½s series P Jan 1 1961-1965 3s series R Jan 1 1961-1966 3s series S April 1 1961-1968 2½s series T April 1 1961-1969 4½s series U May 1 1961-1975  Virginian Rv— 2½s series B July 1 1961-1967 2½s series C Feb 1 1961-1968	9834 9734 9734 9914 to 97 1/6 9334 to 96 1/8 981/2 to 887/6 981/2 to 877/8 99 to 927/6 995/8 to 963/6	8% preferred gtd 50 Delaware & Bound Brook gtd 2: Delaware & Hudson Co 52 Delaware Lack & Western 50 Delaware [gtd Penn] 2: Denver & Rio Grande Western RE Detroit Hillsdale and Southwestern gtd 55 Mon-cum preferred 10 Detroit Manufacturers gtd 15 Emira & Williamsport com gtd 5 Emira & Williamsport com gtd 5	0 0 32 * 21 <sup>3</sup> / <sub>4</sub> 0 86 <sup>3</sup> / <sub>8</sub> 30 * 15 <sup>1</sup> / <sub>4</sub> 0 62 0 60 0 70 0 50 0 56
14s of 1959 May 1 1961-1974_ 14s (2nd 1959) Sept 15 '60-74_ 14ding Co— 14s series R April 15-Oct 15 1960-1965 14s series S June 15-Dec 15 1960-1965 14s series T April 15-Oct 15 1960-1967 14s series U June 1-Dec 1 1960-1968 14s series V April 1-Oct 1 1960-1968 14s series W Feb 1-Aug 1 1961-1970 14s series X	99½ to 91½ 99¾ to 93¾ 99½ to 93¾ 99 to 86¼ 93½ to 86¾ 99¼ to 86¾ 99¼ to 88½ 99¾ to 88½ 99¾ to 88¾	Texas & Pacific Rv—  2½s series J Feb 1 1961	9834 — 9734 — 9754 — 9914 to 9676 9812 to 8876 9834 to 8776 9834 to 8776 99 to 9276 9956 to 9636 9734 to 8634 9835 to 8758 9856 to 8536	8% preferred gtd	0 0 32 132 140 151 163 163 163 163 163 163 163 163 163 16
14s of 1959 May 1 1961-1974_ 14s (2nd 1959) Sept 15 '60-74_ 1ding Co— 14s series R April 15-Oct 15 1960-1965 14s series S June 15-Dec 15 1960-1965 14s series T April 15-Oct 15 1960-1967 14s series U June 1-Dec 1 1960-1968 14s series V April 1-Oct 1 1960-1968 14s series W Feb 1-Aug 1 1961-1970 14s series X April 1-Oct 1 1960-1970 14s series X (15t instal)	99½ to 91½ 99½ to 93¾ 99½ to 93¾ 99 to 86¼ 93½ to 86¾ 99¼ to 86⅓ 99¼ to 88½ 99¾ to 88¾ 98¾ to 82 99¾ to 84¾	Texas & Pacific Rv—  2½s series J Feb 1 1961	9834 9734 9734 0 97 1/6 99 1/4 to 97 1/6 98 3/4 to 88 7/6 98 1/6 to 90 7/4 98 1/6 to 90 7/6 99 5/6 to 96 3/6 97 3/4 to 87 5/6 98 5/6 to 85 3/4 99 1/2 to 90 5/8	8% preferred gtd	0 5 32 15 21 <sup>3</sup> / <sub>4</sub> 21 <sup>3</sup> / <sub>4</sub> 21 <sup>3</sup> / <sub>6</sub> 5 30 15 1/ <sub>4</sub> 0 57 0 62 0 60 0 60 0 70 0 50 0 35 0 47 1/ <sub>2</sub> 0 38 0 43
1/4s of 1959 May 1 1961-1974_ 1/9s (2nd 1959) Sept 15 '60-74_ 1/9s series R April 15-Oct 15 1960-1965 1/4s series S June 15-Dec 15 1960-1965 1/4s series T April 15-Oct 15 1960-1967 1/4s series U June 1-Dec 1 1960-1968 1/4s series V April 1-Oct 1 1960-1968 1/4s series W Feb 1-Aug 1 1961-1970 1/4s series X April 1-Oct 1 1960-1970	99½ to 91½ 99¾ to 93¾ 99½ to 93¾ 99 to 86¼ 93½ to 86¾ 99¼ to 86¾ 99¼ to 88½ 99¾ to 88½ 99¾ to 88¾	Texas & Pacific Rv— 2½s series J Feb 1 1961	9834 — 9734 — 9754 — 9914 to 9676 9812 to 8876 9834 to 8776 9834 to 8776 99 to 9276 9956 to 9636 9734 to 8634 9835 to 8758 9856 to 8536	8% preferred gtd bleavare & Bound Brook gtd 2: Delaware & Hudson Co	0 0 32 * 21 <sup>3</sup> / <sub>4</sub> 0 86 <sup>3</sup> / <sub>8</sub> 310 <sup>1</sup> / <sub>4</sub> 0 57 0 62 0 60 0 70 0 50 0 56 0 70 0 35 0 37 <sup>1</sup> / <sub>2</sub> 0 37 <sup>1</sup> / <sub>2</sub> 1 5 <sup>1</sup> / <sub>4</sub>
1/4s of 1959 May 1 1961-1974_ 1/4s (2nd 1959) Sept 15 '60-74_ 1/4s series R	99½ to 91½ 99½ to 93¾ 99½ to 93¾ 99 to 86¼ 93½ to 86¾ 99¼ to 86⅓ 99¼ to 88½ 99¾ to 88¾ 98¾ to 82 99¾ to 84¾	Texas & Pacific Rv—  2 ½s series J Feb 1 1961	9834 9734 9734 to 9736 9934 to 9636 9834 to 9636 9834 to 974 9812 to 974 99 to 9236 9956 to 9636  9734 to 8634 9834 to 8756 9856 to 8534 9912 to 90% 99 to 90%	8% preferred gtd	0 0 32 0 32 0 32 0 32 0 32 0 32 0 32 0 36 0 36 0 57 0 62 0 60 0 60 0 60 0 50 0 35 0 35 0 37 0 38 0 43 0 57 0 43 0 43 0 57 0 43
44/s of 1959 May 1 1961-1974_ 45/s (2nd 1959) Sept 15 '60-74_ ading Co— 24/s series R April 15-Oct 15 1960-1965 24/s series S June 15-Dec 15 1960-1965 24/s series T April 15-Oct 15 1960-1967 34/s series U June 1-Dec 1 1960-1968 34/s series V April 1-Oct 1 1960-1968 24/s series W Feb 1-Aug 1 1961-1970 34/s series Y April 1-Oct 1 1960-1971 34/s series Y (1st instal) May 15-Nov 15 1960-1971 45 series Y (2nd instal) May 15-Nov 15 1960-1971 45 series Z (1st inst) 46 Jan 1-July 1 1961-1972	99½ to 91½ 99½ to 94½ 99½ to 93¾ 99 to 86¼ 93½ to 86¾ 99¼ to 86½ 99¼ to 88½ 99¾ to 88¾ 98¼ to 82 99¾ to 84¾ 98⅓ to 82	Texas & Pacific Rv—  2 ½s series J Feb 1 1961	9834 — 9734 — 9734 0 9715 9914 to 9676 9812 to 8876 9812 to 876 9812 to 876 99 to 9276 99 to 9276 9956 to 8636 9734 to 8634 9834 to 8756 9814 to 9056 99 to 9056 9814 to 8414 9776 to 8876	8% preferred gtd bleavare & Bound Brook gtd 2: Delaware & Hudson Co	0 0 32 * 21 <sup>3</sup> / <sub>4</sub> 0 86 <sup>3</sup> / <sub>8</sub> 315 <sup>1</sup> / <sub>4</sub> 0 57 0 62 0 60 0 70 0 50 0 56 0 70 0 35 0 56 0 71 <sup>1</sup> / <sub>2</sub> 0 43 0 43 0 43 0 43 0 43 0 50
14/s of 1959 May 1 1961-1974- 48/s (2nd 1959) Sept 15 '60-74- ading Co— 24/s series R April 15-Oct 15 1960-1965 24/s series S June 15-Dec 15 1960-1965 24/s series T April 15-Oct 15 1960-1967 34/s series U June 1-Dec 1 1960-1968 24/s series W Feb 1-Aug 1 1960-1970 24/s series X April 1-Oct 1 1960-1970 34/s series X April 1-Oct 1 1960-1970 34/s series X April 1-Oct 1 1960-1971 45/s series X (2nd instal) May 15-Nov 15 1960-1971 45/s series Z (2nd instal) Jan 1-July 1 1961-1972	99½ to 91½ 99½ to 94½ 99½ to 93¾ 99 to 86¼ 93½ to 86¾ 99¼ to 88½ 99¼ to 88½ 99¾ to 88¾ 99¼ to 88¾ 99¾ to 88¾ 99¾ to 88¾ 99¾ to 88¾ 99¾ to 89¾ 99¾ to 89¾	Texas & Pacific Rv—  2 ½s series J Feb 1 1961	9834 9734 9734 to 9746 9334 to 9636 9834 to 9034 9842 to 8876 98 12 to 9036 99 to 9036 9734 to 8634 9834 to 8756 9856 to 8534 9912 to 9058 99 to 9058 9814 to 8414 9736 to 8878 9736 to 8878	8% preferred gtd	0 0 32 13/4 213/4 213/4 35 363/8 5 315/4 0 57 0 62 0 60 0 70 0 60 0 70 0 35 0 56 0 56 0 57 0 38 0 57 0 43 0 57 0 43 0 57 0 40 0 50 0 60 0 70 0 70 0 60 0 70 0 70 0 70 0 7
44%s of 1959 May 1 1961-1974 4%s (2nd 1959) Sept 15 '60-74 ading Co— 24%s series R April 15-Oct 15 1960-1965 24%s series S June 15-Dec 15 1960-1965 24%s series T April 15-Oct 15 1960-1968 34%s series U June 1-Dec 1 1960-1968 34%s series W April 1-Oct 1 1960-1968 24%s series W Feb 1-Aug 1 1961-1970 34%s series X April 1-Oct 1 1960-1971 48 series Y (1st instal) May 15-Nov 15 1960-1971 48 series Z (2nd instal) Jan 1-July 1 1961-1972 44%s series Z (2nd instal) Jan 1-July 1 1961-1972 45 Brownsville & Mex Rv	99½ to 91½ 99½ to 94½ 99½ to 93¾ 99 to 86¼ 93½ to 86¾ 99¼ to 88½ 99¼ to 88¾ 98¾ to 82 99¾ to 86¾ 99¾ to 86¾ 99¾ to 86¾ 99¾ to 85¾ 99¾ to 84% 99¾ to 85¾ 99¾ to 80¾ 99¾ to 80¾ 99¼ to 90¾	Texas & Pacific Rv—  2½s series J Feb 1 1961	9834 — 9734 — 9734 — 9734 to 9736 9934 to 9638 9834 to 8638 9834 to 9636 9734 to 9636 9734 to 8634 9834 to 8758 9834 to 8758 9834 to 8758 9834 to 8634 9734 to 8834 9735 to 8834	8% preferred gtd Delaware & Bound Brook gtd2: Delaware & Hudson Co	0 0 0 0 0 0 0 0
4'4s of 1959 May 1 1961-1974 4'8s (2nd 1959) Sept 15 '60-74_ ading Co— 2'4s series R April 15-Oct 15 1960-1965 2'4s series S 2'4s series T April 15-Oct 15 1960-1965 3'4s series U June 1-Dec 1 1960-1968 3'4s series V April 1-Oct 1 1960-1968 2'4s series V April 1-Oct 1 1960-1970 3'4s series W Feb 1-Aug 1 1961-1970 3'4s series X April 1-Oct 1 1960-1971 4'4s series Y (2nd instal) May 15-Nov 15 1960-1971 4'4s series Z (1st inst) Jan 1-July 1 1961-1972 4'4s series Z (2nd instal) Jan 1-July 1 1961-1972 4'4s series Z (2nd instal) Jan 1-July 1 1961-1972 4'4s series C Aug 15 1961-1964	99½ to 91½ 99½ to 93¾ 99½ to 93¾ 99 to 86¼ 93½ to 86¾ 99¼ to 88½ 99¼ to 88¾ 98¼ to 82 99¾ to 84¾ 99½ to 89¾ 99½ to 89¾ 99¼ to 89¾ 99¼ to 89% 99¼ to 89% 99¼ to 89% 99¼ to 90% 99¼ to 91%	Texas & Pacific Rv—  2½s series J Feb 1 1961	9834 — 9734 — 9734 — 9734 to 9676 9814 to 9676 9814 to 9074 9815 to 8776 99 to 9276 9956 to 9636  9734 to 8634 9834 to 8756 9856 to 8536 9912 to 9058  9814 to 84 9776 to 84 9776 to 84 9776 to 8734 9756 to 8734 9756 to 8734	8% preferred gtd belaware & Bound Brook gtd 2: Delaware & Hudson Co	0 0 0 0 0 0 0 0
44/s of 1959 May 1 1961-1974 45/s (2nd 1959) Sepu 15 '60-74_ading Co— 24/s series R April 15-Oct 15 1960-1965 24/s series S June 15-Dec 15 1960-1965 24/s series T April 15-Oct 15 1960-1967 34/s series U June 1-Dec 1 1960-1968 34/s series V April 1-Oct 1 1960-1968 34/s series W Feb 1-Aug 1 1961-1970 34/s series X April 1-Oct 1 1960-1971 34/s series Y (2nd instal) May 15-Nov 15 1960-1971 44/s series Z (2nd instal) Jan 1-July 1 1961-1972 44/s series Z (2nd instal) Jan 1-July 1 1961-1972 44/s series C (Aug 15 1961-1964 24/s series C Aug 15 1961-1963 34/s series C O Aug 15 1961-1963 34/s series E C Oct 15 1960-1962	99½ to 91½ 99½ to 93¾ 99½ to 93¾ 99 to 86¼ 93½ to 86¾ 99¼ to 88½ 99¼ to 88¾ 99¼ to 88¾ 98⅓ to 82 99¾ to 84¾ 99½ to 89¾ 99½ to 89¾ 99¼ to 90% 99¼ to 91% 97¼ to 89½ 98 to 88¾ 99¼ to 90%	Texas & Pacific Rv—  2½s series J Feb 1 1961	9834 — 9734 — 9734 — 9734 to 9676 9814 to 8876 9814 to 876 99 to 9276 99 to 9636 9734 to 8634 9834 to 8756 9856 to 8534 9914 to 9058 98 to 9058 98 to 834	8% preferred gtd Delaware & Bound Brook gtd2: Delaware & Hudson Co	0 0 32 13/4 213/4 263/8 5 30 151/4 0 57 0 62 0 60 0 60 0 70 0 55 35 871/2 0 38 0 571/2 1 51/4 0 50 0 68 0 60 0 70 0 36 0 37 0 38 0 571/2 1 51/4 0 50 0 68 0 60 0 70 0 70 0 35 0 38 0 571/2 1 51/4 0 50
44%s of 1959 May 1 1961-1974_ 45%s (2nd 1959) Sept 15 '60-74_ ading Co— 24%s series R April 15-Oct 15 1960-1965 24%s series S June 15-Dec 15 1960-1965 24%s series T April 15-Oct 15 1960-1965 34%s series U June 1-Dec 1 1960-1968 34%s series W April 1-Oct 1 1960-1968 24%s series W Feb 1-Aug 1 1961-1970 34%s series X April 1-Oct 1 1960-1971 34%s series X April 15-Nov 15 1960-1971 45 series Y (2nd instal) May 15-Nov 15 1960-1971 45 series Y (2nd instal) May 15-Nov 15 1960-1971 45 series Z (1st inst) Jan 1-July 1 1961-1972 44%s series Z (2nd instal) Jan 1-July 1 1961-1972 24%s series CC Aug 15 1961-1964 24%s series DD April 1 \$\frac{9}{661-65}\$ 24%s series EE Oct 15 1960-1962 24%s series EF Mar 15 1961-69 Louis-San Francisco Ry—	99½ to 91½ 99½ to 93¾ 99½ to 93¾ 99 to 86¼ 93½ to 86¾ 99¼ to 88½ 99¼ to 88¾ 98¼ to 82 99¾ to 84¾ 99½ to 89¾ 99½ to 89% 99½ to 89% 99½ to 89% 99¼ to 90% 99¼ to 91% 99¼ to 91% 99¼ to 95% 99¼ to 88% 99¼ to 95% 99¼ to 88% 99¼ to 95% 99¼ to 88% 99¼ to 95% 98% to 88% 99¼ to 88% 99¼ to 88% 99¼ to 88% 98¼ to 88% 98¼ to 88% 98¼ to 88% 98¼ to 88%	Texas & Pacific Rv—  2 %s series J Feb 1 1961	9834 — 9734 — 9734 0 9745 9314 to 9676 981½ to 8878 981½ to 8774 981½ to 8774 981½ to 875 99 to 9278 9956 to 9636  9734 to 8634 9834 to 875 981½ to 8536 991½ to 8536 991½ to 8634 9776 to 8876 9736 to 8876 9736 to 8874 9776 to 8876 9736 to 8874 9776 to 8876 9736 to 8874 9776 to 8874	8% preferred gtd Delaware & Bound Brook gtd2: Delaware & Hudson Co	0 0 0 0 0 0 0 0
24/s series S June 15-Dec 15 1960-1965 2%s series T April 15-Oct 15 1960-1967 34/s series U June 1-Dec 1 1960-1968 April 1-Oct 1 1960-1968 24/s series W Feb 1-Aug 1 1961-1970 34/s series X April 1-Oct 1 1960-1970 34/s series X April 1-Oct 1 1960-1970 4/s series Y (1st instal) May 15-Nov 15 1960-1971 4/s series Z (1st inst) Jan 1-July 1 1961-1972 4/4/s series Z (2nd instal)	99½ to 91½ 99½ to 93¾ 99½ to 93¾ 99 to 86¼ 93½ to 86¾ 99¼ to 86⅓ 99¼ to 88¾ 99¼ to 88¾ 98¾ to 82 99¾ to 86¾ 99½ to 89¾ 99½ to 89¾ 99¼ to 90% 99¼ to 91% 97¼ to 91% 97¼ to 89½ 98¾ to 85% 99¼ to 95% 99¼ to 95% 99¼ to 95%	Texas & Pacific Rv—  2 %s series J Feb 1 1961	9834 — 9734 — 9734 — 9734 to 9736 9914 to 9736 9834 to 9636 9834 to 9736 9936 to 9636  9734 to 8634 9834 to 8758 9834 to 8758 9834 to 8758 9834 to 8634 9736 to 8634 9776 to 884 9776 to 88736 9874 to 8444 9975 to 86	8% preferred gtd Delaware & Bound Brook gtd2: Delaware & Hudson Co	0 0 32 134 2134 0 4638 0 57 0 62 0 60 0 70 0 62 0 70 0 56 0 70 0 35 0 56 0 56 0 43 0 57 0 43 0 57 0 43 0 57 0 44 0 4 0 50 0 68 0 160 0 70 0 180 0 1

\*No par value. a Called for redemption, see page 95. f Flat price. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

0

8 1/8 2 1/8 11/8

8k 00 17 1/2 100 17 1/2 100 17 1/2 100 17 1/2 100 17 1/2 19

363/4

145 73

61 ½ 35 40 52 ½ 50 7½ 5 ½

32 68 34 22<sup>3</sup>/<sub>8</sub> 6<sup>5</sup>/<sub>8</sub>

151/2

58½ --

80 ---7<sup>3</sup>/<sub>4</sub> 38<sup>1</sup>/<sub>2</sub> 45 58<sup>1</sup>/<sub>2</sub> 5<sup>3</sup>/<sub>4</sub> 5

1/4 1/4 343/8

12 59

August, 1960

RAILROAD STOCKS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask	Stocks— Par	Bid	Ask	Stocks— Par Bid Ask
Kalamazoo Allegan & Grand			North Pennsylvania gtd50	61	62	Vermont & Mass gtd100 77 80
Rapids RR100	68	1200	Northern Central (gtd Pa RR)50	65	653/4	
Kansas City Southern Ry Co-	4. 75. 3	1.00	Northern Pacific Ry5	41	411/4	Wabash RR Co common* 63 1/8 65
Common	681/4		Northern RR of N H gtd100	75	80	4½% preferred100 62½ 66
4% non-cumulative preferred50	36	37	Norwich & Worcester pfd gtd100	67	71	Ware River gtd100 98 101
Kan Okla & Gulf Ry 6% pfd A_100	83			Ast. No.		West Jersey & Seashore gtd50 43 45
ake Superior & Ishpeming20	23	27	Ontario & Quebec gtd100	101	105	
ehigh Valley	51/4		Pennsylvania RR10	125/8	123/4	Western Maryland Ry com* 30 30%
ittle Miami original gtd50	731/2		Peoria & Bureau Valley gtd100	90		7% 1st preferred40 50 55
Special gtd betterment stock50	34	351/2	Peoria & Eastern100	46	473/4	5% 1st preferred12 10 15
ouisiana & Northwest*	3/4	11/2	Philadelphia Germantown &			4% 2nd preferred40 30 32½
ouisville Henderson & St Louis	-		Norristown RR gtd50	99	103	Western Pacific RR Co* 181/4 181/4
5% non-cumulative preferred_100	93	98	Phila & Trenton (gtd Pa RR)100	165	170	Western Ry of Alabama100 75
ouisville & Nashville50	56	561/2	Piedmont & Northern100	1141/2		Wheeling & Lake Erie Ry100 102 105
Mahoning Coal RR common50	365	40	Pittsburgh Fort Wayne &	100	125	
5% pfd (gtd N Y Central)50	40	45	Chicago com gtd100	120		
Maine Central common100	29	32	7% preferred (gtd Pa RR)100		1271/4 971/8	EXCHANGE SEATS
5% preferred100 Massawippi Valley gtd100	110	114	Pittsburgh & Lake Erie50	971/8		1 x 4 12 42 12 12 12 12 12 12 12 12 12 12 12 12 12
Michigan Control and	106	750	Pittsburgh & West Virginia100	1274	123/4	NOTE: The last sale published below does no
Michigan Central gtd100	650	750	Pitts Youngstown & Ashtabula—	100	1231/2	necessarily indicate that the transaction has been
Minneapolis & St Louis Ry* Minneapolis St Paul & Saulte	28 %	29	7% non-cum preferred100	120	71	consummated.
Ste Marie RR	0101/	103/	Pittsfield & North Adams gtd100	67	93	No. Last Sale Bid Ask
Mississippi Central100	a10½	103/4	Providence & Worcester gtd100	89	93	\$ \$ \$
Missouri-Kansas-Texas RR—	7	8	Banding Co. sommon 50	12	121/4	Amer Stock Exchange \$499 52,000 40,000 55,00
	4	41/	Reading Co common50		251/4	Commodity Exchange 408 2,000 1,500 2,00
Common5		41/8	4% non-cum 1st preferred50	25		N Y Cocoa Exchange 183 14,000 10,000 14,70
CertificatesMissouri Pacific RR Co—	51/8	5 3/8	4% non-cum 2d preferred50	167/8	1778	N Y Coffee Sug Exch_ 344 2,500 2,050 2,85
Old common100	177		Richmond Frederickburg &	75		N Y Cotton Exchange 450 1,800 1,500 1,95
Reorganization issues—	17		Potomac RR common25	75		N Y Stock Exchange_1,366 162,000145,000 160,00
	391/4	39 7/8	Dividend obligations25	75		Boston Stock Exch 102 1.500
Class A	340	380	6% guaranteed25	75 75		Canadian Stock Exch 100 r8,000 7,500 8,00
Mobile & Birmingham—	240	300	7% guaranteed25 Roch & Genesee Valley RR gtd_100	60	64	Chicago Bd of Trade_1,402 4,650 4,40
4% non-cum preferred gtd100	69	71		71/2	9	Chicago Merc Exch 500 4,300 4,200 4,45
Mobile & Ohio—See Southern Ry	03	11	Rutland Ry Corp common vtc100		42	
Monon RR class A common25	111/4	11 7/8	5% preferred vtc100	40	58	Cincinnati Stk Exch-
Class B common	10	101/4	Rutland & Whitehall gtd100	56 17	171/8	Regular membership 12 8.000
Auskogee Co10	32	333/4	St Louis-San Fran Ry common* 5% pfd series A100	713/4		Limited membership 8 1,000
Nashville & Decatur—	52	35 /4	St. Louis Southwestern Ry com_100		CONTRACTOR	Detroit Stock Exch_ 41 1,850
Original (gtd L & N)25	341/4		Saratoga & Schenectady gtd100	385 94	97	Kans City (Bd of Tr) 211 5,000 5,00
Unstamped (gtd L & N)25	341/4		Seaboard Air Line RR Co20	a341/2		Memphis Cotton Exch 175 4,250
Vew York Central RR	195/8		Southern Pacific Co*	193/8		Midwest Stock Exch 400 11,000 8,500 11,00
Y Chicago & St Louis RR15	331/2		Southern Railway common*	1978	441/2	Milwaukee Grain Ex_ 80 250
Y & Harlem common gtd50	160	180	5% non-cum preferred20	173/4		Minn Grain Exchange 512 400 400 45
10% non-cum preferred gtd50	85	95		67	691/2	Montreal Stock Exch_ 80 r29,000 28,00
Y New Haven & Hartford com*	37/8		Mob & Ohio stock tr ctfs gtd_100 Stony Brook gtd100			
5% preferred series A100	61/4	63/8	Stony Brook gtd100	73		Pacific Coast Stk Ex-
Y Susquehanna & Western—	0 /4	0 /8	Tennessee Ala & Georgia vtc5	201/2		
Common vtc	28	25/43	Tennessee Central Ry common*	181/4	191/4	Los Angeles division 76 12,000 8,000 12,00 San Fran division 80 9,375
5% preferred100	10		7% convertible preferred100	60	Ch E Guil To	
lorfolk Southern Ry1	61/4		Texas & Pacific Ry100		$\overline{77}$	
forfolk & Western Ry common_25	9334		Troy & Gr'bush (gtd N Y Cent)_50	74 46	50	
Adjustment preferred25	213/4		Union Pacific RR common10	28	281/4	
6% preferred10		131/4	4% non-cum pfd10			Spokane Stock Exch. 12 425 275 35
North Carolina (gtd Sou RR)100	140	150	United N J RR & Canal gtd100	81/8		Toronto Stock Exch_ 113 r90,000 75,000 125,000   Winnipeg Grain Exch_ 462 r525 500
(Bue Due 1010) == 100	110	200	I DHITTER IN D WEL OF CHIRT RIG 100	171	113%	Winnipeg Grain Exch_ 462 r525 50

Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies)

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask	Bonds—	Bid	Ask	Bends—	Bid	Asl
Alabama Gas 31/6s ser A 1971A-O	80	No see,	Atlanta Gas Light Co 3s 1963_M-S	95		California-Oregon Power-		
1st mtge 3½s ser C 1971A-O	83	-	1st mtge 4s 1981J_J	87		1st mtge 31/8s 1974M-N	k78 1	Mar 1
1st mtge 5 1/8s ser E 1984F-A	98		1st mtge 51/ss 1982A-O	100 1/2		1st mtge 31/2s 1978A-O	82	
labama Power Co-			Atlantic City El 2% ser A '80_M-N	791/4		1st mtge 27ss 1979F-A	771/2	
1st mtge 3½s 1972J-J	911/2	93	1st mtge 3s 1984M-S	771/4		1st mtge 35%s 1981J-D	841/2	
1st mtge 31/4s 1977A-O	85		1st mtge 31/4s 1985M-S	811/2		1st mtge 35/8s 1982A-O	841/4	
1st mtge 33/8s 1978J-D	85 1/2		1st mtge 4½s 1987J-J	94	and the second	1st mtge 31/4s 1984M-S	80	
1st mtge 31/4s 1981M-S	82 1/2		1st mtge 37/8s 1988A-O	851/2		1st miss 27/2 1006	86	871
1st mtge 3%s 1982A-O	83 1/4	25.1	Baltimore Gas & Electric Co—	0072		1st mtge 3%s 1986M-N		017
1st mtge 41/8s 1983M-N	94		1st ref mtge 3s ser Z 1989J-J	1-75	T 00	1st mtge 51/8 1987A-O	99	
1st mtge 31/8s 1984M-S	785/8	81	1st ref mtge 3¼s 1990J-D		Jun 29	C-We		
1st mtge 3½s 1985J-D			1st ref mtce 4c 1002	76		California Water Service—	00	
1st mtge 3½s 1986M-S	811/2		1st ref mtge 4s 1993M-S	91 %		1st mtge 31/4s ser C 1975M-N	82	
1st mtge 45/2 1900M-0	811/2		4 1/4s conv debs 1974J_J	1141/4		Cambridge El Light 27/s 1974_A-O	83	
1st mtge 45%s 1987M-N	96	97	1st & ref mtge 47/8s 1980J-D	104	105	Carolina Pipeline Co-	1	
1st mtge 3%s 1988	841/2	86	Bell Telephone of Canada—			7s subord interim 1963	231/2	24
1st mtge 4%s 1989M-N		100	1st mtge 3s series E 1977M-S	781/4		Carolina Pwr & Light 278s '81_F-A	771/2	-
1st mtge 5s 1990A-O	1021/2	1031/4	1st 31/4s ser F 1973F-A	81 1/2	833/4	1st mtge 3½s 1982A-O	851/2	
bia Light & Ry 4s ext 1971J-J	72		Bell Telep Co of Pennsylvania-			1st mtge 41/as 1988M-S	92	
merican & Foreign Power Co-			3s debentures 1974A-O	021/		1st mtge 47/8s 1990A-O	1021/4	103
Debentures gold 5s 2030M-S	59	60	34s debentures 1996M-S	831/2			/-	
4.80% junior debs 1987J-J	55 %	561/2	23/s debentures 1990M-5	77		Cascade Natural Gas Corp-		
merican Gas & Elec 3%s '77J-D	901/2		3%s debentures 1989F-A	86		5½% interim notes Oct 31 1960_	f37	38
그 마이 이 아무지 맛있다면 하면 하는데 아마는데 아무셨다니까?	00 /2	Deci mate	53/s debentures 1994J-D	1061/4	1071/4	Central Electric & Gas Co-	131	30
merican Telephone & Teleg-			Berlin Power & Light—		A STATE OF		150	
23/4s debentures 1970J-D	82 1/2		4%s debs series A 1978J-J		79	4 4s conv subor debs 1970F-A	150	-
27 year 5%s debs 1986M-N		1093/4	4½s debs series B 1978J-J		79	4%s conv subord debs 1971_M-N	146	
Listed issues can be found on	200	103/4	Birmingham Elec Co 3s 1974F-A	811/4		43/4s conv subord debs 1973_M-N	116	119
page 7			Blackstone Val G & E 3s '73_M-N	81		5s conv subord debs 1975J-J	1051/2	107
ppalachian Electric Power-			1st mtge & coll tr 41/8s 1983M-S	85	87			
1st mtge 31/4s 1970J-D	007/		Boston Edison Co 23/4s 1970J-D	87%	88	Central Hudson Gas & El Corp-		
1st mtge 31/8s 1977J-D	89%		1st mtge 23/4s ser B 1980A-O	773/4		1st conv 3s debs 1963M-S	118	-
1st mtge 27/8s 1980M-S	821/2	==	1st mtge 31/as ser D 1982J-J	813/4		1st mtge 41/8s 1988M-N	89	-
1st mtga 23/2 1001	731/2	75	1st mtge 3s ser E 1984F-A	01.74	771/2	Central Illinois Elec & Gas Co-		
1st mtge 33/4s 1981J-D	873/8		1st mtge 45%s ser F 1987J-D	97	11/2	1st mtge 3s 1975F-A	84	100
1st mtge 3½s 1982A-O	871/2		1st mtge 51/4s ser G 1989A-O			1st mtge 31/2s 1982J-J	851/2	
1st mtge 3½s 1983J-D	84		British Columbia Electric Co Ltd—	105	106	1st mtge 3%s 1985J-D	83	. 7
1st mtge 45%s 1987M-S	963/4	971/4	Go series D 1004			1st mtge 5s 1990J-J	102	103
ppalachian Power Co—	200		6s series B 1984M-N	108	109	200 moge 60 2000	102	103
1st mtge 4s 1988M-N	881/2	901/2	British Columbia Power Commission			Central Illinois Light Co-		
rkansas Louisiana Gas Co—			43/s s f debs series L 1987A-O	92	93	1st mtga 91/s 1001	. 02	
1st mtge 5 1/8s 1979J-D	1011/2	102 1/2	Breckton Edison Co-	10.5		1st mtge 3½s 1981J-D	83	-
rkansas Power & Light—			1st M & coll tr 3s 1978M-S	78		1st mtge 45%s 1987J-J	-100%	
1st mtge 31/8s 1974A-O	86		1st M & coll tr 3%s 1985J-D	78	-	1st mtge 4s 1988J-J	893/4	
1st mtge 27/8s 1977J-J	793/4		1st M & coll tr 45/8s 1987M-S	98		41/48 conv debe 1974J-D	109	110
1st mtge 31/85 1978F-A	821/4		1st M & coll tr 51/4s 1989A-O		100	4%s 1st matge 1990M-S	102	1023
3%s s f debentures 1974M-S	87		Brooklyn Union Gas Co—		102	0		
1st mtge 2%s 1980J-D	771/2		let man 07/ - 1070	matt		Central Illinois Public Service-		
			1st mtge 27/ss 1976J-J	781/2		1st mtge 3%s series A 1971_A-O	891/2	
1st mtge 3%s 1981A-O	861/4		1st mtge 41/8s 1983M-N	91		1st mtge 3%s series B 1977_M-S	861/2	
1st mtge 3½s 1982M-S	84		Buffalo Niagara Elec 23/4s '75_M-N	83		1st mtge 31/8s series C 1979J-J	821/2	
1st mtge 31/4s 1984F-A	793/4					1st mtge 3%s series D 1982_F-A	84	
1st mtge 3%s 1985A-O	81		California Electric Power-			1st mtge 3½s ser E 1982M-S	84	
1st mtge 5%s 1989J-D	1041/4	105 1/4	1st mtge 3s 1976J-D	79		1st mtge 31/4s series F 1984J-D	813/4	
kansas Western Gas Co		19	1st mtge 3s 1978J-D	. 80	7-	1st mtge 41/6s ser G 1988F-A	925/8	
4.60s s f conv debs 1984A-O	100	106	1st mtge 2%s 1980	80		1 of mire 43/ a con TT 1000 F-A	913/4	
sociated Telephone Co Ltd-	S. Miles		1st mortgage 31/4s 1984M-N	781/2		1st mtge 43/4s ser H 1989J-J		
1st 31/8s series D 1977M-N	821/2		1st mortgage 35/8s 1985M-S	81 1/2		27/88 s f debs 1970J-D	86	
1st 33%s series E 1978M-N	85	- 22	1st mortgage 4½s 1986A-O	95		Central Indiana Gas 2%s 1971_M-N	88	
1st 27/8s series F 1979M-N	77	11	1st mortgage 45%s 1987A-O	95		Central Louisiana Electric Co-		
1st mtge 35/8s series G 1981A-O	86		1st mtge 4½s 1988M-S	93	941/2		831/2	85
1st mtge 3 %s series H 1982_A-O	91		1st mtge 51/8s 1990 M-N		104	1st mtge 334s series D 1982J-D 1st mtge 54s series I 1989A-O	971/2	

\*No par value. 1499 regular penders and 340 associate members. a Called for redemption, see page 95. b Basis. f Flat price. k Last sale. Vominal. r Canadian dollar value. \* New stock. x-Ex-dividend.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

noticity for all securities are as pear as possible for the closing day of the month preceding the date of issue

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Quotations for all	securitie	es are	"and interest" except where ma s near as possible for the closing	day of	the r	nonth preceding the date of issue	1144
Bonds— ntral Maine Power Co—	Bid	Ask	Bonds— Delaware Power & Light Co—	Bid	Ask	Bonds—Idaho Power Co 31/4s 1981A-O	Bid A
1st & gen mtge bonds—	<b>D</b> 89		1st mtge & coll tr 3s 1973_A-O 1st mtge & coll tr 3%s 1988_J-D	82 89½	84 925/8	1st mtge 43/4s 1987M-N	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
3½s series J 1968J 3½s series L 1970A	U 88	=	Des Moines Transit Co-	f28½	301/2	1st mtge 4s 1988A-O 4½s s f debs 1983A-O	87½ - 92½ -
3½s series M 1972M 2¾s series N 1976M	N 77		Income 5s series A 1974 Detroit Edison Co—	120 /2	50 /2	1st mtge 4½s 1988A-O	931/2 -
31/4s series P 1977M 31/8s series Q 1978J	N 79		Values for all listed issues can be found on page 10			1st mtge 5s 1989M-N Illinois Bell Telephone Co—	
3s series R 1979M	S 78		Diamond State Telephone Co-43/4s debentures 1994A-O		983/4	1st mtge 2%s ser A 1981J-J 3s series B 1978J-D	78 1/8 - 82 7/8 8
2%s series S 1979M 3%s series T 1981M	N 84	Z	Duke Power Co 2%s 1979F-A	80		3s series B 1978J-D 1st mtge 31/8s ser C 1984A-O 1st mortgage 31/4s ser D 1995_J-J	82 - 77 -
3%s series U 1983M 3%s series V 1985A	0 78	·	1st & ref mtge 3 1/4s 1981A-O 1st & ref mtge 3s 1975J-J	84 84		1st mtge 41/4s ser E 1988M-S	93½ - 95 -
4%s series W 1987M ntral N Y Power 3s 1974A	N 98		1st & ref 35/8s 1986M-N 47/8s s f debentures 1982M-S	90 102	1023/4		1023/4 10
ntral Power & Light Co-			1st & ref M 5 %s 1990F-A Duquesne Light Co—	105	1051/2	Illinois Power Co— 1st mtge 2%s 1976M-S	781/4 -
1st mtge 31/s series A 1973_M 1st mtge 31/s series B 1977_A	0 851		All listed issues can be			S f debs 24/s 1966M-S 1st mtge 31/s 1978F-A	89 -
1st mtge 3s series C 1980M 1st mtge 3½s series D 1982_M	S 853	4	found on page 10			1st mtge 27/8s 1979J-J	78 -
1st mtge 31/s series F 1984_A 1st mtge 31/s series G 1986_F	0 70		East Tennessee Natural Gas— 5s conv debs 1968————M-N	99	100	1st mtge 234s 1980A-O 1st mtge 34s 1982M-S	84% -
1st mtge 4s series H 1988F	A 88	.90	Eastern Gas & Fuel Assoc-	95	96	1st mtge 3½s 1983M-N 1st mtge 3¾s 1986J-J	85 <sup>3</sup> / <sub>4</sub> - 83 <sup>1</sup> / <sub>2</sub> -
1st mtge 4%s series I 1989A S f debs 2%s 1974J	D 95	98 	1st mtge & coll tr 3½s 1965J-J 1st mtge & coll tr 3¾s 1974_M-S	85 1/2		1st mtge 4s 1988M-N	90½ 9 78 -
ntral Telephone Co— 4½s conv subord debs 1969_M			Eastern Lt & Pow 4s A 1965J-J Eastern Utilities Associates—	92		Indiana Assoc Tel 3s 1975M-N	
5½s conv subord debs 1972	-J 132	136	Coll trust 3%s 1979J-D	85½ 104¾		Indiana Gas & Water Co-	75 -
nt Vermont Public Serv Corp— 1st mtge 23/4s series D 1975_F	A 81		Edison Electric Ill 5s 1995J_J Elizabeth & Trenton RR 5s '62_A-O	99		1st mtge 2%s ser A 1980M-S Indiana & Michigan Electric Co—	
1st mtge 2%s series F 1980_M 1st mtge 3½s series G 1981_F	N 77	Ξ	El Paso Electric Co 2¾s 1976_A-O 1st mtge 2%s 1980J-D	78 1/4		1st mtge 3s 1978M-S 1st mortgage 23/4s 1980J-D	82 77½
1st mtge 3%s series H 1982M	N 821		1st mtge 3 1/8s 1984M-S	79 92		1st mortgage 3 1/4s 1982J-J	82 <sup>3</sup> / <sub>4</sub> .
1st mtge 3¼s series K 1984_J arleston Cons Ry Gas & Elec—			1st mtge 41/4s 1988J_J 1st mtge 51/4s 1989M_N 41/2s s f debentures 1978J_J	gain bear	1031/2	1st mortgage 3 %s 1983M-S 1st mortgage 3 %s 1984A-O	81 .
Consol gold 5s 1999Mes & Potomac Telep Co	<b>-S</b> 99	-	4½s s f debentures 1978J-J El Paso Natural Gas Co—	93		1st mtge 3%s 1988F-A 1st mtge 4%s 1988M-N	91 102
of Balt City 31/4s debs 1995F		-	5 1/4s conv debs 1977M-S	1123/4 87	1133/4	Indianapolis Power & Light—	84
41/8s debentures 1993J 51/4s debentures 1996J	-J 104	105	Emp Dist Electric Co 3½s 1969_M-S Equitable Gas Co 3¼s 1973J-J	86	88	1st mtge 3s 1974A-O 1st mtge 27/8s 1979A-O	781/2
es & Potomac Tele Co of W Va 5s debentures 2000M	-S 1031	½ 104¼	3%s s f debs 1970M-S Fall River El Lt 3¾s 1983J-J	87 863/4		1st mtge 27/ss 1981F-A 1st mtge 35/ss 1983M-S	78 86
nesapeake Utilities Corp— 6s debentures 1983		95	1st mtge & coll tr 4%s 1988_A-O Fed'l Pwr & Lt 6s Nov 1 1965_M-N	92 100		1st mtge 35%s 1986J-D 1st mtge 41/s 1988M-S	86
icago & West Towns Rys-	1465		Florida Power Corp 3%s 1974J-J	873/4		Indianapolis Rys 5s 1967J-J	77
Income mtge 6s April 1 2004 ncinnati Gas & Electric—		-	1st mtge 3¼s 1978M-N 1st mtge 3%s 1982M-N	84 83½		Intermountain Gas Co- 6s subord notes 1962J-J	39 82
1st mtge 23/4s 1975A 1st mtge 41/6s 1987M	N 921	½ 96	1st mtge 3%s 1983M-N 1st mtge 3%s 1984J-J	86½ 79		6s subord debs 1982J-D International Tel & Tel Corp—	
1st mtge 5s 1990M ncinnati & Suburban Bell Teler	-N 104		1st mtge 3%s 1986J-J	89 91		4%s conv subord debs 1983_M-N Interstate Power Co—	208 2
41/2s debentures 1993A	·o	94	1st mtge 41/as 1988J-J			1st mtge 33/4s 1978J-J	85 83½
ncinnati Transit Co— 4½s cum inc debs March 1998.	f60	62	Florida Power & Light Co— 1st mtge 3½s 1974J-J	891/2	901/4	1st mtge 3½s 1982	96
tizens Utilities Co 3½s 1972Meveland Electric Illum—	-S 83	-	1st mtge 3s 1977J-J 31/4s s f debs 1972J-J	87	82	1st mtge 5 %s 1989M-N Iowa Illinois Gas & Elec Co—	<del></del> . ,
All listed issues can be			1st mtge 31/8s 1978J	80	82	1 1st mtge 23/4s 1977M-S	80 77
found on page 9 plorado Interstate Gas Co—			1st mtge 3s 1979J-D 1st mtge 35/as 1981M-N	79½ 86		1st mtge 234s 1979A-O 1st mtge 33/s 1983J-J	.83
1st mtge pipe line 3.35s 1974 1st mtge pipe line 4.70s 1979_M	-S 97	98	1st mtge 3%s 1983A-O 1st mtge 3%s 1984M-N	93 77½		3¼ conv debs 1968M-S 1st mtge 5s 1990A-O	112 1031/4 1
olumbia Gas System Inc-			1st mtge 3%s 1986	841/2	2	L Tomo Power & Light Co-	87
All listed issues can be found on page 9			1st mtge 4%s 1986J-D 1st mtge 4%s 1987M-N	931/2	98	1st mtge 31/4s 1973F-A 1st mtge 3s 1978F-A	78
olumbus & Sou Ohio Electric-	<b>-c</b> 89		1st mtge 41/8s 1988	91 100½	102	1st mtge 23/4s 1979J-D 1st mtge 31/4s 1982M-N	76 81
1st mtge 31/4s 1970	-5 -0		1st mtge 5 1/4s 1989M-N Fort Worth Transit 4 1/2s 1973	104 ½ 90	4 1051/4		85½ 90
1st mtge 31/4s 1984A 1st mtge 41/2s 1987A	-S 92	1/2		80		1st mtge 35%s 1988J-J	
1st mtge 41/8s 1988ommonwealth Edison Co—	-J 03		Gas Service Co 2%s 1969M-S 1st mtge 3%s 1971J-D	90		Iowa Public Service Co (Del)-	
1st mtge 3s series L 19771 1st mtge 3s series N 1978	-A 84 -D 79		Gatineau Power Co— 1st mtge 3s series C 1970J-D	86	871/2	1st mtge 23/4s 1976J-D 1st mtge 31/4s 1978M-N	831/2
1st mtge 31/4s series O 1982	-J 82		1st 31/4s series D 1970J-D 23/4s s f debs 1961J-D	83 ½ 98 ¾		1st mtge 23/4s 1975J-D 1st mtge 31/2s 1981J-J	86
1st mtge 3s series Q 1984M 1st mtge 3½s series R 1986	-D 84	1/2	General Telephone Co of Calif-			1ct mtgo 3c 1984M-N	76
1st mtge 41/4s series S 1987M 1st mtge 33/4s series T 1988M	-S 94 -S 89	90	3%s series I 1985F-A 4½s series J 1986M-S	82 97½	2	1st mtge 41/4s 1988M-S Iowa Southern Util 31/8s 1983F-A	87
1st mtge 45%s series U 1990_M 3s s f debentures 1999	-S 100		1st mtge 5s series K 1987J-D 1st mtge 4%s series L 1988M-S	102	90	1st mtge 5%s 1987F-A	- 1
23/4s s f debentures 1999	-0 72		1st mtge 5s series M 1989J-D		1021/2		f86
2%s s f debentures 2001	-0 75		General Telep Co of Florida— 1st mtge 5s ser G 1990——M-S	102	1031/2	Jacksonville (Fla) Gas 4s 1969_J-D	84
3%s s f debentures 2008 4%s s f debentures 2009	<b>7-J</b> 88	16	General Telephone Corp— 4s conv debs 1971M-N	179	-	1st mtge 27/ss ser C 1975M-S 1st mtge 37/ss ser F 1981M-N	85
ommunity Public Service Co-			4½s conv debs 1977J-D Georgetown Gas Lt 1st 5s '61_F-A		188 101	I Jargay Central Pow & Lt Corp-	811/4
5%s series E 1987onnecticut Light & Power_	- 11		Georgia Power Co—	100		1st mtge 2%s 1976J-D	81
1st & ref M 3s ser I 1974N	-0 78		1st mtge 3%s 1977J-D 1st mtge 3%s 1978J-D	85 <sup>1</sup> / 85	4	1st mtge 31/4s 1984	79 81
1st & ref M 23/4s ser L 1984_N 1st & ref M 31/4s ser N 1985_	-N 72 -D 80		1st mtge 27/8s 1980A-C 1st mtge 31/2s 1981J-D	78		1st mtge 4½s 1986F-A 1st mtge 5s 1987J-J	88 1001/4
1st & ref M 3%s ser O 1988	<b>7-J</b> 90	3/4 911/2	1st mtge 3%s 1982J_J	841/	4	1 1et mtga 51/49 1989	102 1/4
1st & ref 4%s ser P 1990	4.45	1/4 104	1 st mtge 3 %s 1983A-C	79	===	1st mtge 5%s 1990J-D Johnst'n Trac 4s A Dec 31 '62_M-S	104½ : f20
1st & ref M 434s ser R 1990 Values for all listed bonds can	Description of the second	1/4 1023/	1st mtge 3%s 1985M-N 1st mtge 3%s 1986A-C	83			
found on page 9			1st mtge 51/4s 1987J_T	102	103½ 92½	1st mtge 23/4s 1976J-D	k80 M
onsol Gas Elec Lt & Pr (Balt)- 1st ref mtge 2%s ser T 1976	7-J 82		1st mtge 4½s 1988M-5 1st mtge 5¾s 1989M-S		1061/	1st mtge 31/4s 1983F-A	84 84
1st ref mtge 2%s ser U 1981_4 1st ref M s f 2%s ser X 1986_	-0 78	1/2 74	Granite City Generat'g 5s '63A-C	90	, <u></u>	1st mtge 5s 1990	1021/2
onsolidated Natural Gas Co-			Julf Power 1st 3 %s 1971M-S	851	2 86½ 	Kansas Gas & Electric Co—	813/4
All listed issues can be found on page 9		3/. 05	1st mtge 3%s 1982J-	841	4	1st mtge 3%s 1982A-O	82 87
onsumers Power Co 2%s 1975_1 1st mtge 2%s 1977	I-S 82		1st mtge 3¼s 1984	86		1 1st mtge 33/s 1985M-0	
1st mtge 31/8s 1981	-O 83	½ ½	1st mtge 4%s 1989A-C 1st mtge 5s 1990J-	1001	4 101	1st mtge 3%s 1986F-A Kansas-Neb Nat Gas 3%s '65A-O	88
1st mtge 31/4s 1987 1st mtge 3s 1984	-D 79		Gulf States Utilities Co-		,	Kansas Pwr & Lt 27/8 1979A-O Kentucky-Ohio Gas Co 2s 1973_J-D	f20
1st mtge 31/4s 1990 1st mtge 4s 1986	F-A 91	1/2 3/8	1st mtge 41/4s 1986A-6	1011	/2	I Kentucky Utilities Co-	80
1st mtge 4½s 1988 1st mtge 4¾s 1987	-0 99	1/8 1013/ 1/8 1025/	1st mtge 4s 1988M-N	88	90	1st mtge 3s ser A 1977M-N 1st mtge 31/4s ser B 1979J-J	82
1st mtge 45/s 1989	T-A 100	1/2	1st mtge 47/8s 1990J-	102	103	1st mtge 2%s ser C 1980J-J 1st mtge 3½s ser D 1982J-D	76½ 83½
43%s conv debentures 1975 w	1 108	34 1091/			2 105	1st mtge 3%s ser E 1983A-U	881/2
31/8s s f debs 1973	I-O 86	3/8	Hackensack Wtr Co 25%s 1976_M-5 3½s s f debs 1985J-I	81	/2 82	1st mtge 3%s ser F 1985A-O 1st mtge 3%s ser G 1986A-O	80½ 86
1st mtge 2%s 1979 1st mtge 2%s 1980	I-D 77	79	Hartford Elec Lgt 31/4s 1971M	86		Kentucky & West Va Power Co— 1st mtge 3s 1979M-N	77
	<b>7-S</b> 86	1/2	1st mtge 4%s ser E 1988A-C Hartford Gas conv debs 3¼s '65_J-	91		Kings County Elec Lt & Power-	
1st mtge 3½s 19833¼s s f debentures 1980		1/2	Hawaiian Electric Co Ltd— 1st mtge 4%s series K 1989_M-			Purch money 6s g 1997A-O	1181/2
34s s f debentures 1980	I-D 97	9/8				Laclede Gas Co deb 3%s '74M-S	88
34s s f debentures 1980 1st mtge 34s 1986 1st mtge 44s 1986 1st mtge 54s 1989	J-D 97 J-D 105		Houston Lighting & Power—		801	1st mtge 31/4s 1979J-D	81
3½s s f debentures 1980	J-D 105 A-O 82		Houston Lighting & Power—  1st mtge 2%s 1974M-1  1st mtge 3s 1989M-3	751		4 1st mtge 3 1/4s 1979J-D 1st mtge 4 1/8s 1982M-N	81 101
34s s f debentures 1980 1st mtge 34s 1986 1st mtge 44s 1986 1st mtge 54s 1989 ayton Power & Light—	J-D 105 A-O 82 F-A 80 M-N 103	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Houston Lighting & Power— 1st mtge 2%s 1974M-I	7 5 75 <sup>1</sup> 8 80 <sup>3</sup> 7 100 <sup>1</sup>	½ ¾	1 st mtge 3½s 1979J_D 1 st mtge 4½s 1982M-N 1 st mtge 4½s 1985J_J Laclede Gas Light Co—	81 101 104

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

15	Quotations for all s	ecurities are	as near as possible for the closing	day of the	month preceding the date of issue	
1.5   1.5	Lake Superior District Power—	The second secon				
18.   Alley No. 2016   1969	1st mtge 23/4s ser C 1980J-J	76 L	1st mtge 6s series B 1977M-N	100	1st mtge 45/8s 1989A-O	
1.5   1.5	1st mtge 33/4s ser E 1983M-S	04/2	1st mtge 3s series A 1974M-S		6s conv subord debs 1977A-O	103
Section 19   1911   1912   1913   1914   1915   1	1st 6s series A 1977M-N	103	1st mtge 3%s series C 1982M-S	00	1st mtge 23/4s 1975F-A	82 '
Section   1981   1982   1982   1983	1st mtge 3%s series D 1976J-D		1st mtge 3½s series E 1986_M-S	83	1st mtge 4½s 1987J-J 1st mtge 378s 1988J-D	93% 98 k88% Jun 28
2	1st mtge 3½s series F 1983_M-S	0.0	31/4s s f debentures 1977M-N	83	Orange & Rockland Utilities—	
Simple 14 (1997) 1997 1997 1997 1997 1997 1997 1997	1st mtge 3%s series H 1985_M-N	81 79 80½			Otter Tail Power Co-	
1.	1st mtge 41/as series J 1988_M-N	101	5½s s f debentures 1982J-D	1031/2 105	Pacific Gas & Electric—	
## 14 miles print   1972	lst mtge 5¼s ser K 1989		Natural Gas Pipeline Co of		found on page 13	
14 in nortices 2 in 1900. Account of the property of the prope	1st mtge 5%s 1985	1021/2 1031/2	4%s 1st mtge pipe line 1978_M-N	96	1st mtge 31/4s 1977J_J	
1. In norticate 4.5 1916.	1st mortgage 3s 1974A-O	001/	New Bedford Gas & Edison		1st mtge 3 4s 1982M-S	86
1.00   1.00	1st mortgage 3s 1980M-N	78½	2%s notes series B 1975 A-O		1st mtge 3½s 1984F-A	841/2
2009-1100   2009	1st mortgage 4% 1987	94 95	3s debentures 1967J-D	90	1st mtge 3%s 1985A-O 1st mtge 5%s 1987J-J	
As series C 1971	ouisville Gas & Electric Co (Ky)—	1021/4 103	New England Gas & Elec Assn—	78 83	1st mtge 4%s 1988J-J	
The contrage of the 1979   1			New England Power—	92	43/4s conv debs 1974 Pacific Telephone & Telegraph—	
1.01 mortuge 40 in 1081	1st mortgage 25%s 1979M-N	77½	34s series A 1961M-N	01	3 1/4s debentures 1979M-N	
March   Marc	1st mortgage 4%s 1988A-O	98½ 100	1st mtge 23/4s series C 1979J-J	771/4	45%s debentures 1990M-N	971/4 98
The netter A 1977	1st mtge & coll tr 278s 1975_A-O	78	1st mtge 31/4s series E 1982J-D	82	5 %s debentures 1993F-A	
448 148 migs eries C 1988 JS-93 98 98    New England Tel & 279-6   148 mortinges 31 1974   149 975   149 mortinges 31 1975   149 10	7s series A 1957A-O	f153	1st mtge 4%s series G 1987F-A	0.2	be found on page 13	
148 metrogen 2 in 1974	4½s 1st mtge series C 1988_M-N	983/8			Panhandle Eastern Pipe Line— 34s s f debs 1973F-A	88
18	1st mortgage 2%s 1974 M-N	Te1/	1st 4½s 1961 series BM-N	771/	23/48 debentures 1975J-D	78 791/
14	1st mortgage 3s 1977M-S 1st mortgage 34s 1982M-S	82	3s debentures 1974M-S	7.1	Pennsylvania Electric Co-	
15	1st mortgage 31/as 1984A-O	811/4	3 %s debentures 1988J-D	771/4	1st mtge 31/8s 1973M-8	83
Interest   Sect   State   Associated   Section   Section   Section   Associated   Associated   Section   Associated   Section   Associated	1st mortgage 5s 1990M_N		4s debentures 1991 M-N	78½ 89	1st mtge 23/4s 1976J-D 1st mtge 23/4s 1979M-N	771/4
1.50	Extended 5s series A 1975 F-A	841/2 861/2	New Jersey Bell Telephone—		1st mtge 3%s 1981A-O	831/2
## 1846 celestrates 1991. — A-D ## 1846 celestrates 1992. — A-D ## 1846 celestrates 1993. — A-	Chigan Bell Telephone Co-	f78 80	3 %s debentures 1988J-J	703/	1st mtge 41/8s 1983J-D	91½
## And Company of the	3%s debentures 1982A-O 4%s debentures 1991J-D		3 1/4 s debentures 1984M-N	81½	1st mtge 3%s 1986M-N	89
Mailand Consolidated Class   M-3   901   915	4748 dependires 1992M-N	981/2 991/4	3%s debentures 1995J-D	79	1st mtge 5s 1989F-A	100 1003/
131 mortages 28 1970 M-9 141 mortages 28 1970 M-9 152 mile mortages 28 1970 M-9 153 mile mortages 28 1970 M-9 154 mortages 28 1970 M-9 155 mile mortages 28	lichigan Consolidated Gas-		New Jersey Natural Gas Co-	89 91	Pennsylvania Power Co-	
148 mortages 28, 1976	1st mortgage 3 ½s 1969 M-S	931/4 941/2		112 113	1st mtge 2%s 1975M-N 1st mtge 2%s 1980M-S	701/
14th mortsage 3 vis 1979	1st mortgage 3s 1975M.N	001/	1st 3s series 1974M-S		1st mtge 31/4s 1982F-A	82%
148 moticage 3/4s 1900. Mov   83	1st mortgage 3%s 1976F-A 1st mortgage 3%s 1979J-J	83	1st mtge 2%s 1979J-D	80 1/2	Penn Pwr & Light 3s 1975A-O	83%
Strington   Pipe Line   Co-	1st mortgage 31/2s 1980M-N	83	1st mtge 4%s 1990J-J	1011/4 102	Penn Water & Power Co-	
16. America Pipelline Co-	ichigan Wisconsin Pipe Line Co-		1st mtge 31/8s 1974J-J	83½	Ref mtge & coll tr 31/4s '70J-J	
The content of the	Iid-America Pipeline Co-			84		84
14th nate plue line \$\$\text{\$	Units	001/	1st mtge 31/4s 1984J-D	78	Peoples Passenger Ry—	86
N	1st mtge pipe line 53/4s 1980J_D		New York Power & Light Corp-		2nd 4s extended 1961J-J	
148 3 1975	ilwaukee Gas Light Co-		N Y State Elec & Gas Corp-	82½	Values for all listed issues can	
14 mines 4%s 1981. JD 88 14 mines 4%s 1981. MS 86 15 mines 5 14ght Co MS 1014, 1023 15 mines 3%s 1975. MS 86 16 mines 3%s 1976. MS 86 16 mines 3%s 1979. MS 86 16 mines 3%s 1979. MS 87 16 mines 3%s 1981. JJ 87 16 mines 3%s 1981. JJ 87 16 mines 3%s 1981. MS 87 16 mines 3%s	1st 31/8s 1975M-N 33/8s s f debs 1970		1st mtge 31/4s 1984 M-N	94	Philadelphia Elec Pwr 25/8s 1975_J-J	83
Innesola Power & Light Co-  1st mize 3/ss 1975. M-5  82  New York Telephone Co-  Values for all listed issues can be found on page 13.  Negara Mohawk Power Corp.  1st mize 3/ss 1971. M-5  1st mize 3/ss 1981. P-4  1st mize 3/ss 1981. P-4  1st mize 3/ss 1982. M-5  1st mize 3/ss 1983. M-5  1st mize 3/ss 1984. P-4  1st mize 3/ss 1986. M-8  1st mize 3/ss 1986. M-8  1st mize 3/ss 1986. M-8  1st mize 4/ss 1986. M-8  1st mize 4/ss 1986. M-8  1st mize 3/ss 1981. P-4  1st mize	1st mtge 4 %s 1981	88	1st mtge 3%s 1985M-S 1st mtge 4%s 1987M-N	80	1st mtge 4½s 1987J-J	
New York Telephone Co-   New York Telephone	innesota Power & Light Co-		N Y Steam Corp 3½s 1963F-A	871/2 891/2	Philadelphia Transportation Co-	
1st mige 4%s 1987	1st mtge 31/8s 1979 M-S	82		77	Consol mtge 3-6s 2039J-J 1st & ref mtge 334s ser B '70_J-D	
Satistic	18t mige 4%s 1987M_S	87				
1st mige 24%s 1980.	1st 31/0c 1071	83 841/6	Gen mtge 3%s 1981J-D		Portland Gas & Coke Co—	
1st mige 2%s 1980. M-8 8 84% 5980. M-8 8 84% 5	1st mtge 2%s 1977F-A	75	Gen mtge 3%s 1986M-N	0.0	1st mtge 4%s 1976A-O	
18t mige 3/8s 1986. M-8   80   95%   100%	1St mtge 23/48 1980 M-8	76	Gen mtge 43/4s 1990A-O		1st mtge 31/8s 1975J-J	
1st mitge 54% 1989.	1St mtge 3%s 1986	80	Quotes for all listed issues can be found on page 13.		Potomac Edison Co-	87½
1.0   1.0	1St Intge 5 %8 1989 T_7	961/4 100	Nippon Electric Power Co Ltd-	003/	1st mtge & coll tr 31/8s 1978J-J	
1st mige 3/%s 1974	ississippi Power & Light—		North Carolina Natural Gas-		1st mtge & coll tr 31/4s 1977J-D	831/2
1st mige 3/8s 1980. J-D 1774  1st mige 3/8s 1980. J-D 7774  1st mige 3/8s 1983. M-S 85  1st mige 3/8s 1985. M-N 70  1st mige 3/8s 1983. M-S 85  1st mige 3/8s 1985. M-N 70  1st mige 3/8s 1985. M-N 81  1st mige 3/8s 1985. M-N 81  1st mige 3/8s 1985. M-N 81  1st mige 3/8s 1985. M-N 82  1st mige 3/8s 1985. M-N 83  1st mige 3/8s 1985. M-N 98	1st mtge 3%s 1974		Northeastern Wat Co 5s 1968J-J	99 101	1st mtge & coll tr 45/8s 1987_M-N	0.41/
1st mige 3 \( \frac{3}{\sigma} \) 1st mige 4 \( \frac{3}{\sigma} \) 1st mige 3 \( \frac{3}{\sigma} \) 1st	1st mtge 3%s 1979	81 83	1st mtge 33/4s 1981A-O		1st mtge 23/4s 1985M-N	001/
Nothern Indiana Public Service— 1st mtge 3/ss service S 1973F-A 85 1st mtge 3/ss service S 1989M-S 87	st mtge 3%s 1983M-S	85	1st mtge 5s 1984J-D	100\	1st mtge 3%s 1990J-D	811/2
14st conv subord debs 1975_M-S   97	ssissippi Valley Gas Co-	95	Northern Indiana Public Service-	0=	4%s debentures 1982F-A	96
St 24/s 1976	ssouri Power & Light Co-	97	1st mtge 2%s series E 1980_M-S	775/8	33/4s conv debs 1973M-N	116 119
Quotes for all listed isses can be found on page 13.  Northern States Power (Minn)   be found on page 13.  Northern States Power (Wis.)   1st mtge 3 1975   Section 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	St 23/4S 1976	mat/	1st mtge 4%s series K 1990_F-A		1st mtge 51/4s 1994	103 1051/
Northern States Power (Minn)	St Intge 3 48 1984	801/2	Quotes for all listed isses can		3 1/2s debentures 1967M-S	185 007
Companied   Power Co	그 아이는 이번 가장 및 작가 되었다면 보고 하다 때 때문	1021/4			1st mtge 27/8s 1977J-D	80
St mtge 3   1977	lst mtge 3s 1975F-A	821/2	Quotes for all listed issues can		1st mtge 31/4s 1981 A-O	
1st mtge 3%s 1981	1st mtge 3s 1977M_S	80	Northern States Power (Wis.)—	mm qu	1st mtge 3½s 1984A-O 1st mtge 4¾s 1987M-N	791/2
St mtgs 4\%s 1984	1st mtge 3%s 1981A-O	831/4	1st mtge 4%s 1987J-D	100	1st mtge 4%s 1989M-N	
Northwestern Bell Tel 2%s '84 J-D   74½   1st mtge 3%s Ser G 1971   M-N   82½ 84   1st mtge 3%s 1976   A-O   83   85   4%s debentures 1989   M-N   963¼   1st mtge 3%s ser J 1982   J-J   82   82   1st mtge 3%s 1975   M-S   83   Northwestern Penna Gas—   1st cum inc 5s 1953 (w-s)   A-O   81½ 83½   1st mtge 3%s ser M 1989   F-A   93   95   1st mtge 3%s Ser M 1989   J-J   82   82   82   1st mtge 3%s ser M 1989   F-A   93   95   1st mtge 3%s ser M 1989   J-J   82   82   1st mtge 3%s ser M 1989   J-J   82   82   1st mtge 3%s ser M 1989   F-A   93   95   1st mtge 3%s ser M 1989   J-J   85   86   1st mtge 3%s ser M 1989   J-J   85   86   1st mtge 3%s ser M 1989   J-J   85   86   1st mtge 3%s ser M 1989   J-J   85   86   1st mtge 3%s ser M 1989   J-J   85   86   1st mtge 3%s ser M 1989   J-J   86   1st mtge 3%s ser M 1989   J-J   86   1st mtge 3%s 1984   A-O   81½ ser M-N   70   1st mtge 3%s 1984   M-N   77   1st mtge 3%s ser M 1989   J-J   86   1st mtge 3%s 1983   J-J   86   1st mtge 3%s ser M 1989   J-J   80   81   1st mtge 3%s ser M 1989   J-J   86   1st mtge 3%s 1984   A-O   81½ ser M-N   70   1st mtge 3%s ser M 1989   J-J   86   1st mtge 3%s 1983   J-J   86   1st mtge 3%s ser M 1989   J-J   80   81   1st mtge 3%s ser M 1989   J-J   86   1st mtge 3%s 1983   J-J   86   1st mtge 3%s ser M 1989   J-J   80   81   1st mtge 3%s ser M 1989   J-J   86   1st mtge 3%s 1983   J-J   86   1st mtge 3%s ser M 1989   J-J   80   81   1st mtge 3%s ser M 1989   J-J   97   1st mtge 3%s 1983   J-J   86   1st mtge 3%s ser M 1983   J-J   86   1st mtge 3%s ser D 1983   M-S   83   1st mtge 3%s ser D 1983   M-S   1st mtge 3%s ser D 1983   M	IST MIGE 43/4S 1984A-O	95	1st mtge 51/8s 1984		1st mtge 31/8s ser F 1975M-S	
St mige 3%s 1976 — A-O 83 85 4%s dehentures 1998 — J-D 102¼ 103 1st mige 3%s ser J 1982 _ J-J 84	st mtge 3s 19654-0	V 194	Northwestern Bell Tel 23/4s '84_J-D	741/2	1st mtge 3s ser H 1979J-J	
1st cum inc 5s 1953 (w-s) A-O   50	st mtge 3%s 1976A-O st mtge 3%s 1975M-S	00	4%s debentures 1998J-D Northwestern Penna Gas—		1st mtge 3%s ser J 1982J-J	
11 An a Power 2%s 1975     A-O     - 79%     1st mtge 2%s 1975     A-O     81½     83½     1st mtge 3½s ser A 1973     J-J     85     86       1½s s f debentures 1979     M-N     81     -     1st mtge 3½s 1988     M-S     82     1st mtge 3½s ser B 1977     J-D     70     81       1½s debentures 1979     M-N     95½     1st mtge 3½s 1985     M-N     82     1st mtge 3½s ser D 1978     A-O     82½       1½s debentures 1971     A-O     87     1st mtge 4½s 1989     M-S     90     94     1st mtge 3½s ser D 1978     A-O     82½       1½s debentures 1974     J-D     83     Ohlo Power Co-     1st mtge 4½s 1989     M-S     94     95     1st mtge 3½s ser H 1986     J-D     86     3½s 1985     A-O     81½     1st mtge 3½s ser H 1986     J-D     86     3½s 1985     A-O     81½     1st mtge 3½s ser H 1986     J-D     86     3½s 1985     M-N     82     1st mtge 3½s ser H 1984     M-N     77     1st mtge 3½s ser H 1986     J-D     86     1st mtge 3½s 1985     J-D     1st mtge 3½s ser H 1986     J-D     1st mtge 3½s ser H 1986     J-D     1st mtge 3½s 1985     J-D     1st mtge 3½s ser H 1986     J-D     1st mtge 3½s ser H 1986     J-D     1st mtge 3½s ser H 1986     J-D     1st mtge 3½s ser H	%s debentures 1977J_D	113	1st cum inc 5s 1953 (w-s)A-O		1st mtge 4%s ser M 1989F-A	
1st mtge 31/4s 1984	ntana Power 27%s 1975	79 7/8	1st mtge 23/4s 1975A-O	81 1/2 83 1/2	1st mtge 31/4s ser A 1973J-J	
1st mtge 4½s 1989	748 S I depentures 1979M-N	79	1st mtge 31/4s 1984J_J	811/4	1st mtge 31/4s ser C 1978J-J	80 81
1½s debentures 1971.     A-O     87     1st mtge 4½s 1989     M-S     94     95     1st mtge 3¼s ser H 1984     M-N     77       1½s debentures 1983.     J-D     83     Ohlo Power Co-     1st mtge 3½s 1968     A-O     93½s     1st mtge 3½s ser H 1984     M-N     77       1½s debentures 1983.     J-D     86     1st mtge 3½s 1968     A-O     93½s     1st mtge 5½s ser J 1987.     A-O     1st mtge 3½s 1971.     A-O     85½s     1st mtge 5½s ser K 1989.     J-J     97       1½s debentures 1988.     M-N     70¾s     1st mtge 3½s 1983.     A-O     81     Public Service Co of Oklahoma.     1st mtge 3½s ser A 1975.     J-J     80½s     81       1½s debentures 1989.     F-A     77     1st mtge 3½s 1983.     J-J     86     1st mtge 2½s ser B 1978.     F-A     79½s     81       1½s debentures 1988.     F-A     97½     1st mtge 3½s 1983.     J-J     86     1st mtge 3½s ser C 1981.     A-O     83       1¾s debentures 1988.     F-A     97½s     1st mtge 3½s 1985.     M-S     80     1st mtge 3½s ser D 1983.     M-S     83	untain Fuel Supply Co-		1st mtge 31/4s 1985M-N	82		
1st mtge 31/4s 1968	1/2s debentures 1971A-O	02	1st mtge 4½s 1989M-S		1st mtge 31/4s ser H 1984M-N	77
25%s debentures 1986	4s debentures 1983J-D	00	1st mtge 31/4s 1968A-O	051/	1st mtge 53/8s ser J 1987A-0	102
5 78 debentures 1989	25%s debentures 1986M-N		1st mtge 3s 1978A-O	81	Public Service Co of Oklahoma-	
13/25 debentures 1990J_ 86 1st mtge 31/25 debentures 1988F-A 971/2 1st mtge 31/25 mtge 31/25 1984A-O 791/4 1st mtge 31/25 ser C 1981A-O 83 1st mtge 31/25 ser D 1983A-O 85 1st mtge 31/25 ser D 1983	3s debentures 1989F-A	77.	1st mtge 3%s 1983J-J	86	1st mtge 2%s ser A 1975J-J 1st mtge 2%s ser B 1978F-A	791/2 81
For dehentures 0000	43%s debentures 1988F-A	971/2	1st mtge 3%s 1984A-O 1st mtge 3%s 1985M-S	791/4	1st mtge 31/8s ser C 1981A-O	83
	os debentures 2000A-O					

1/2

1/4

1/2 1/2 1/2

3/4

### PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Notice—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Notice—All bond prices are as near as possible for the closing day of the month preceding the date of issue

Part	NOTICE—All bond price Quotations for all securities	s are "and interest" except where ma are as near as possible for the closing	day of the m	onth preceding the date of issue	Bid Ask
Set and the set of 1981—500 of 1991—1991 of 1992 of 19	Bonds- Bid	Ask   Bends-	Rid Ask	Bonds— Union Electric Co of Missouri—	
Section 19 19 19 19 19 19 19 19 19 19 19 19 19	1st mtge 41/4s ser F 1987F-A 96/2	1st mtge 3s 1971M-S	81 1/4	1st mtge & coll tr 2%s 1975_A-U	82 1/4 83 k74 Jan 20
The control of the	1st mtge 5s series H 1990F-A 102 1	02 <sup>3</sup> / <sub>4</sub> 1st mtge 3 <sup>1</sup> / <sub>2</sub> s 1981A-O 1st mtge 3 <sup>1</sup> / <sub>4</sub> s ser A 1984M-N	79	3s debentures 1968N-N 1st mtge & coll tr 34s 1982_M-N	81
Calciers, Barberg, Connections, 1982.  See Section	1st & ref 4s 1990	lst mtge 4%s ser B 1982M-S 1st mtge 4s ser C 1983M-N	901/4	1st mtge 3%s 1986	941/4 951/4
De finde de part 168. — 10 120 120 120 120 120 120 120 120 120	let & ref 53/8 1990J-J 108	lst mtge 4%s ser D 1985F-A		1st mtge 5s 1989J_J	
De centre de centre 1988   198	Public Service Elec & Gas Co-	1st mtge 5 4s 1992J-D		Values for all listed issues can	
Lin S. et al. S. A. 1986 147-50   10   10   10   10   10   10   10	be found on page 14 50-vr 6% debentures 1998J_J 122 1	23 6s extended to 1961J-J	87	United Gas Imprmt 31/4s 1966J-J	
16. A. S. P. 1967   1. A. S. P	1st & ref M 2¾s 1980M-N 74 1st & ref M 3¼s 1984M-N 83	1st mtge 3 %s 1984A-O	79	1st mtge 4 les 1983M=N	90
14 of an 24 Section 1990	1st & ref M 4788 1987M-S 102 1	023/4 1st mtge pipe line 38 1968J-D	82	United Rys of Havana 7 25 1930_F-A	f50
Additional Continues	1st & ref M 51/ss 1989J-D 1031/4 1	04   1st mtge pipe line 4s 1973M-N	110 116	Utah Power & Light Co-	
Section   Sect	1st mortgage 4 /as 1988M-N 90	lst mtge pipe line 3788 1974_F-A	96	3½s s f debs 1973A-O	78%
Genher Sylva-Diec Crum	1st mtge 5½s 1989 M-N 104½	041/4 Southern Nevada Power Co—		1st mtge 27/s 1980A-O	761/2
Single debentures are \$ 1919\$   150\$	Quebec Hydro-Elec Comm— 3½s debentures ser K 1978J-D 82¾	8334 Southern New England Telephone		1st mtge 3s 1979A-N	86
Secultive Study (1967) 100 Carbon Mode (1967) 77 81 Secultive Study (1967) 100 Carbon Mode (1967) 101 105 Carbon Mode (1967) 105 Carbon M	4 1/4 s debentures ser P 1981J-D 88 3/4 4 3/6 s debentures ser Q 1977F-A 95 3/4	96½ 3¼s debentures 1989J-D	79%	1st mtge 31/48 1984M-N	76
Southwest Net Land 1969. 1969. 20   20   20   20   20   20   20   20	33/4s debentures ser T 1983_F-A 83/2 5s debentures 1984	025%   Southern Union Gas Co-		1st mtge 5 1/4s 1987A-O	100
Silkairs Fund 20 he 180	53/4s subord debs (ex-stock) 1985	81 Southwest Nat Gas Inc 6s 1966_A-C	182	1st & ref 31/8s ser K. 1984M-N	79
Solutive Water Dieselfs Corporated State of 1982 1983 1983 1983 1983 1983 1983 1983 1983	Rhine-Ruhr Water Service Union	2%s debentures 1985A-C 3%s debentures 1983M-N	80	1st & ref 41/2s ser M 1986A-U	100
Submitter Cale D. Rechter Corp.  (ch. Rings 3 Mar 1971 1972 1974 1975 1975 1975 1975 1975 1975 1975 1975	Rhine Westphalia Electric Power—	Southwestern Electric Power Co—		1st & ref 3%s ser O 1988J-D Washington Gas Lt 5s 1960M-N	99 993/4
List mings 3 has erries 0 1901—4-5 6 80% 100% 100% 100% 100% 100% 100% 100%	Rochester Gas & Electric Corp-	997/   Southwestern Gas & Electric Co-	302 300	Ref mtge 3½s 1976J-D	81½
3938 secties Q 1988 1984 40.0 1015; 1025. 1025   1025; 1025; 1025   1025; 1025; 1025; 1025   1025; 102	1st mtge 3s series L 1979M-S 1st mtge 3%s ser N 1982J-D 81	1st mtge 31/ss ser B 1978J-	81	Ref mtge 3½s 1980	991/2 1001/2
List sings   1 see A   1911   -4	3%s series O 1985M-S 83%4 1st mtge 4%s ser R 1987J-J 99	15t mtge 2%s ser D 1980J-I	81		
44 * 1 doi: 1003	1st mtge 5s series S 1989A-O 101% Rochester Telephone Corp—	1st mtge 3 4s ser F 1984M-F	81 1/2	1st mtge 3½s 1964A-D	81 831/2
100   101	4s s f debs 1963J-D 96	Southwestern Public Service Co— 1st mtge 3½s 1978F-	90	1st mtge 4/8s 1987J_J	871/2 901/2
Int mice 346, ser B 1983	1st mtge 31/ss ser C 1978J-D 79	1st mtge 3.35s 1981F-F	78	1st mtge 43%s 1988F-A	93
Segremary Power Co Lide	1st mtge 33/4s ser E 1983A-O 82	Suburban Electric Co-		1st mtge 43/4s 1989F-A	103
The companies of the	Saguenay Power Co Ltd-	Surface Transit Inc—		West Penn Electric 3/28 1974WIN	
181 18199	8t Joseph Light & Power Co— 1st mtge 25/8s 1976————————————————————————————————————			1st mtge 31/2s series I 1966J-J	
San Dispo Gai. Series C. 1973.   MS   Simple Company   MS   Simp	1st 3s 1979J_J	40-year 5½s s f 1971J-		1 1ct mtga 3s series M 1978M-D	80
Ist mites 3 yea ser D 1982	1st mtge 3%s 1970J-J	Extended to 1981J- Tampa Electric Co 2%s 1976F-	1 78	1st mtge 3 4s ser O 1982A-O	80
Ist mite 3 kis ser p 1983 A-O 76 80 1st mite 4 ks ser C 1987 A-O 18 1st mite 4 ks ser C 1987 A-O 18 1st mite 5 ks 1984 A-O 79 1st mite 3 ks 1984 A-O 79 1st mite 3 ks 1984 A-O 79 1st mite 5 ks 1984 A-O 80 1st mite 5 ks 1984 A	1st mtge 3¼s ser D 1982A-O 79	1st mtge 41/48 1988	93	1 st mtoe 47/es series Q 1987J-J	
### 15   Schentures   1864   July   1881   May   1981   M	1st mtge 31/4s ser F 1985A-O 78	80 Ist mige as 1990		West Texas Utilities Co— 1st mtge 3 %s 1973F-A	
1st mige 39ks 1986.7. A-O 79 1st M pipe line 39ks 1971. F-A 885 1985. 3986. M-N 102 1st mige 59ks 1987. M-N 102 1st M pipe line 39ks 1971. M-N 87 102 1st M pipe line 39ks 1972. M-N 87 102 1st M pipe line 39ks 1973. M-N 87 102 1st M pipe line 39ks 1973. M-N 87 102 1st M pipe line 39ks 1973. M-N 87 102 1st M pipe line 39ks 1973. M-N 87 102 1st M pipe line 39ks 1973. M-N 87 102 1st M pipe line 39ks 1973. M-N 87 102 1st M pipe line 39ks 1973. M-N 87 102 1st M pipe line 39ks 1973. M-N 102 1st M pipe line 3	45%s s f debentures 1984J-J 95	1st M nine line 3s 1967M-	s 84	1st mtge 3%s series C 1981M-N	851/2 861/2
18th mige 548 1897	1st mtge 3¼s 1984A-O 79.4 3%s debentures 1979A-O 79	1st M pipe line 31/8 1971F-	1 0078	1st mtge 3%s series E 1988J-J	
101.397	1st mtge 5 %s 1987M-N 102	1st M pipe line 3%s 1974J-	S 92½	Gen mige 31/28 gtd 1967J	
1st mixe 2/8s 1976.	5 1/4 s debentures 1985	01.397 1st M pipe line 3½s 1975F-	0 91½	Westcoast Transmission Co Ltd-	
Shawinlgan Water & Power Co.	1st mtge 21/8s 1976M-S	4½s debentures 1977	J 90	51/2s series A 1988A-O	
1st & coll 34s ser J 1970	Shawinigan Water & Power Co—	5s debentures 1978M-	N 99	Western Light & Telephone Co-	
1st & coll 3s series N 1971—M-N 1st & coll 17 3/8s ser F 1973.A-O 8hinystax Electric Power Co Ltd— 188	1st & coll 3½s ser J 1970F-A 100%	1st M pipe line 51/4s 1979M-	V 102½ 103¼	Western Massachusetts Electric Co	
## A specific Power 3. April 188	1st & coll 3s series N 1971M-N 61/8 1st & coll tr 31/2s ser P 1973_A-O 84	6s debentures 1977M-	N 102½ 104	43/88 series C 1987A-C	92
System of 1962   1-10   1994   9976   15   15   15   16   16   17   16   16   16   17   17	Shinyetsu Electric Power Co Ltd— 1st mortgage 6½s 1952J-D f188	- 4%s debentures 1974M- 1st mtge pipeline 4%s 1977M-	S 92	Wisconsin Electric Power—	78
Second   S	Extended to 1962J-D 5574	99% 5½s debentures 19765	105	1st mtge 23/4s 1980	82½
St. Mige   pipeline 4%s 1979    South   Jersey Cas Co 4\s 1977    South   Jersey Cas Co 4\s 1977    Southern Bell Tel & Tel    Southern Gel Tel & Tel    Southern Bell Te	1st mtge 3%s 1984M-N 78	80 6s debentures 1977	5 98 /4	1st mtge 3 %s 1984A-C	87
South Jersey Gas Co 44/ss 1977.4-O	3%s debentures 1975A-O	01.687   1st mtge pipeline 4%s 1979A-		1st mtge 4%s 1988A-C	) 34
Southern Bell Tel & Tel—	South Jersey Gas Co 41/88 1977_A-O	31/4s s f debs 1973A-		1 1st mtge 3%s 1981A-C	) 60
2%s debentures 1987. J.J. k75% July 19 3%s debentures 1989. M-S 4% debentures 1983. A-O 5 debentures 1983. A-O 5 debentures 1983. A-O 5 debentures 1984. J.D 5 debentures 1985. A-O 6 debentures 1986. J.D 102% 103% 5 debentures 1986. J.D 102% 103% 5 debentures 1996. A-O 107% 108% 6 debentures 1996. J.D 107% 108% 6 debentures 1986.	Southern Bell Tel & Tel— 3s debentures 1979J_J k82	uly 22 3%s s f debs 1977M-	N 84 85½	Wisconsin Natural Gas Co-	
1st mige 4/ss 1988.   M-N   96	23/4s debentures 1985F-A 13 27/8s debentures 1987J-J k753/8 3	uly 19 1st mtge 31/4s 1982	N 80½	Wisconsin Power & Light-	89 90
5 debentures 1986	3½s debentures 1995A-O 78¾	1st mtge 4½s 1988	N 96 -J 100	1st mtge 31/as ser B 1978J-	83 84
Southern California Edison	5s debentures 1986J-D 1023/4	103½ 5¼s s f debentures 1985F. 98 Texas Power & Light—	A 104 105	1st mtge 2%s ser D 1980A-0	841/2 851/2
1st & ref mortgage 3s 1965. M-S 34's 25' 1st ref mtge 3'4s ser A '133_J-J 33's 2-1 1st mtge 3'4s 1913_ A-O 84' 25' 1st mtge 3'4s 1984_ A-O 80's 2-1 1st mtge 3'4s 1971_ M-N 82 83 84 1st mtge 3'4s 1973_ M-N 83 84 1st mtge 3'4s 1978_ M-N 78 79's 1st mtge 4'4s 1988_ J-D 94's 1st mtge 2'4s 1980_ M-N 78 79's 1st mtge 3'4s 1971_ M-N 82 83 84 1st mtge 3'4s 1978_ M-N 83 84 1st mtge 3'4s 1978_ M-N 83 84 1st mtge 3'4s 1978_ M-N 103's 105's 1972_ M-N 83 1st mtge 3'4s 1973_ M-N 103's 105's 106's 1970_ A-O 1st mortgage 2'4s 1970_ A-O 1st mortgage 2'4s 1970_ A-O 1st mortgage 2'4s 1970_ A-O 84 1st mtge 3'4s 1978_ M-N 88 1st mtge 3'4s 1978_ M-N 103's 105's 1st mtge 3'4s 1978_ M-N 103's 105's 1st mtge 3'4s 1978_ M-N 103's 105's 1st mtge 1910 line 5'4s 1980_ M-N 103's 105's 1st mtge 1910 line 5'4s 1980_ M-N 103's 105's 1st mtge 1910 line 5'4s 1980_ M-N 103's 105's 1st mtge 1910 line 5'4s 1980_ M-N 103's 105's 1st mtge 5'4s 1980_ M-N 103's 105's 1st mtge 1910 line 5'4s 1980_ M-N 103's 105's 1st mtge 5'4s 1980_ M-N 103's 105's 1st mtge 1910 line 5'4s 1980_ M-N 103's 105's 1st mtge 1910 line 5'4s 1980_ M-N 103's 105's 1st mtge 5'4s 1980_ M-N 103's 105's 1st mtge 1910 line 5'4s 1980_ M-N 103's 105's 1st mtge 1910 line 5'4s 1980_ M-N 103's 105's 1st mtge 5'4s 1980_ M-N 103's 105's	5½s debentures 1994A-0 107½	108 1/4 1st mtge 2 3/4 s 1975M. 1st mtge 3s 1977A	O 83	1st mtge 31/4s ser F 1982A-6	0 80½ 82
1st & ref M 3% ser C 1976 F-A 81 4 - 1st mtge 3%s 1982 A-O 80½ 1st mtge 3%s 1971 A-O 86½ 1st mtge 3%s 1973 A-O 86½ 1st mtg	1st & ref mortgage 3s 1965_M-S 94/2 1st & ref mtge 31/s ser A '73_J-J 831/2	g f deh 31/s 1973A	O 87½	1st mtge 45%s ser J 1989M-	3 95 9674
1st & ref M 3½ ser D 1976. F-A 82½ 1st & ref 3½s series E 1978. F-A 81 1st & ref 3½s series E 1978. F-A 81 1st & ref 3½s series B 1979. F-A 81 1st & ref 3½s series D 1981. A-O 89 1st & ref 4½s ser H 1982. F-A 95 1st & ref 4½s ser H 1982. F-A 95 1st & ref 4½s ser H 1982. F-A 95 1st & ref 4½s ser I 1982. J-J 100½ 1ot & ref 4½s ser I 1982. J-J 100½ 1ot & ref 4½s ser I 1982. J-J 100½ 1ot & ref 4½s ser I 1982. J-J 100½ 1ot & ref 4½s ser I 1982. J-J 100½ 1ot & ref 4½s ser I 1982. J-J 100½ 1ot & ref 4½s ser I 1982. J-J 100½ 1ot & ref 4½s ser I 1982. J-J 100½ 1ot & ref 4½s ser I 1982. J-J 100½ 1ot & ref 4½s ser I 1985. F-A k105 Jun 17 3½s conv debs 1970. J-J 128 135 1st mtge 3½s 1977. J-J 128 135 1st mtge 3½s 1978. M-N 103½ 1ot 1st mtge 3½s 1970. J-J 78 1st mtge 3½s series B 1981. J-D 91½ 1st mtge 3½s series B 1981. J-D 91½ 1st mtge 5½s series C 1983. J-J 103 1st mtge 5½s 1970. M-N 103½ 1ot 1st mtge 19½s series C 1983. J-J 103 1st mtge 5½s series C 1983. J-J 103 1st mtge 19½s series C 1983. J-J 103 1st mtge 5½s series C 1983. J-J 103 1st mtge 19½s series C	1st & ref M 3s series B 1973_F-A 81 1st & ref M 27/s ser C 1976_F-A 81 1/4	1st mtge 31/6s 1984A	0 801/2	1st mtge 3¼s 1971	V 84 63
1st & ref 3\%s ser G 1981	1st & ref M 3 % ser D 1976_F-A 82 % 1st & ref 3 % s series E 1978_F-A 88	1st mtge 4%s 1986M	N 98 <sup>3</sup> / <sub>4</sub>	1st mtge 31/8s 1978F-	4 83 84
1st & ref 4%s ser I 1982J_J 1001/a	1st & ref M 3s ser F 1979_F-A 81 1st & ref 35/s ser G 1981A-O 89	Tokyo Electric Light Co Ltd—		1st mtge 31/4s 1984A-	) 81 02
1st & ref 5%s ser K 1983_M-S 102 1st & ref 5%s ser L 1985_F-A 105 1st mere 3%s 1978_M-S 1st mere 3%s 1970_A-O 1st mortgage 3¼s 1970_A-O 1st mortgage 3¼s 1970_A-O 1st mortgage 2½s 1977_J-J 1st mortgage 2½s 1980_J-D 1st mortgage 2½s 1980_J-D 1st mtge 3½s series A 1982_A-O 1st mtge 3½s series A 1982_A-O 1st mtge 5½s series B 1981_J-D 1st mtge 5½s series B 1981_J-D 1st mtge 5½s series C 1983_J-J 1st mtge 5½s series C 1983_J-J 1st mtge 5½s series D 1984_A-O 1st mtge 5½s 1970_ 1st mtge 5½s 1970_B-D 1st mtge		6s 1953 stamped ext to 1963_J	D 9634 97%	1st mtge 4%s 1987M-1	V 103½ 105
1st mortgage 3¼s 1970	1st & ref 4%s ser K 1983_M-S 102	1st mtge 2%s 1977A	-S 83½	41/6s debentures 1992J-	J 98 N 1023/4 1031/4
1st mortgage 3¼s 1970 A-O 1st mortgage 2¼s 1977 J-J 78 1st mortgage 3¼s 1978 M-N 88 - 1st mtge 3½s series A 1982 A-O 84 1st mtge 3½s series A 1982 A-O 84 1st mtge 3½s series B 1981 J-D 91½ 1st mtge 3½s series B 1981 J-D 91½ 1st mtge 5½s series C 1983 J-J 103 1st mtge 5½s series C 1983 J-J 103 1st mtge 5½s series C 1983 J-J 103 1st mtge 5½s series C 1983 J-J 105½ 106¼ 1st mtge 5½s 1980 M-N 105½ 105½ 1st mtge pipe line 5½s 1980 M-N 105½ 105½ 1st mtge pipe line 5½s 1980 M-N 105½ 105½ 1st mtge pipe line 5½s 1980 M-N 105½ 105½ 1st mtge pipe line 5½s 1980 M-N 105½ 105½ 1st mtge pipe line 5½s 1980 M-N 105½ 105½ 106¼ 1st mtge pipe line 5½s 1980 M-N 105½ 105½ 1st mtge 5½s series C 1979 J-D 100 1st mtge 5½s 1977 M-N 105½ 1st mtge 5½s 1980 M-N 105½ 1st mtge 5½s series C 1979 J-D 100 1st mtge 5½s 1977 M-N 105½ 1st mtge 5½s series C 1979 J-D 100 1st mtge 5½s 1977 M-N 105½ 1st mtge 5½s 1970 M-N 105½ 1st	3 4s conv debs 1970J_J 128	135 Ist mtge 3s 1979A Trans-Canada Pipe Line Ltd—	-O 81½	Wolverine Power 3-4½s 1979J-	D 160
1st mortgage 3¼s 1978	1st mortgage 3¼s 1970A-O 90½ 1st mortgage 2½s 1977J-J 78	9034 5.60s subord debs 1987 Transcontinental Gas Pipe Line-		1st mtge 23/4s ser A 1979	S 831/8
1st mtge 3½s series B 1981_J-D 91½ 1st mtge 5½s series B 1981_J-D 91½ 1st mtge 5½s series C 1983_J-J 103 1st mtge 5½s series C 1983_J-J 103 1st mtge 5½s series D 1984_A-O 105½ 106½ 106½ 1st mtge pipe line 5⅓s 1980_F-A 97¾ 98¾ 1st mtge 4s series B 19⅓3_M-N 105½ 106⅓ 1st mtge pipe line 5⅓s 1980_M-N 105⅓ 1st mtge 4s series B 19⅓3_M-N 105⅓ 1st mtge 5⅓s series C 1979_J-D 100 1st mtge 1st mtge pipe line 5⅓s 1980_M-N 103¼ lst mtge pipe line 5⅓s 1980_M-N 1	1st mortgage 31/4s 1978M-N 88 1st mortgage 21/4s 1980J-D 80	1st mtge 4%s 1978J 1st mtge pipe line 5s 1977A	-D $94\frac{1}{2}$ $95\frac{1}{2}$ -O $97^{\prime}$ $98\frac{1}{2}$	2 1st mtge 3%s ser C 1982M- 1st mtge 3%s ser D 1985A-	N 0478
1st mtge 5\%s series C 19833	1st mtge 3½s series A 1982A-O 84 1st mtge 3%s series B 1981J-D 91½	1st mtge pipe line 5s 1979F	-A 97½ 98½	Worcester Gas Light Co-	۸ 86
Southern California Water—  1st 2%s 1977	1st mtge 5%s series D 1984_A-O 1051/2	1061/4 1st mtge pipe line 51/4s 1980_M		1st mtge 4s series B 19'3M- 1st mtge 5'4s series C 1979J-	88
Conv debs 5\%s 1972J-D 126 Twin City Rpd Transit 4s 1964_A-O 96   York County Gas 3\%s 1976J-D 63	1st 27as 1977M-N 75	78 5s subord debs 1969 (ex-stk)_M Units	151 1541	Yonkers El Light & Power—	_ k73 Dec 1
AS A STULE CALLE BY A STULE BY A SAME BY A SAM	Conv debs 5 1/2 s 1972J-D 126	Twin City Rpd Transit 4s 1964_A	-0 96	York County Gas 34s 1976	Б 63

В

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<sup>\*</sup>Without par value. a Called for redemption, see page 95. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value. t New stock Ex-dividend, y Ex-rights

# Public Utility Stocks Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

			•	,				
Stocks— Par	Bid	Ask	Stocks— Par Central Illinois Light common	Bid	Ask	Stocks— Par	Bid	As
Alabama Gas Corp common2 Warrants \$5.50 ser A pfd ww100	293/4		4½% preferred100 4.64% preferred100	38½ 93½	39 1/4 94 1/2	El Paso Electric Co (Texas)— Common5 \$4.12 preferred	411/4	441
Without warrantsAlabama Power Co \$4.20 pfd100	96	98	Central Illinois Pub Serv Co-	91	94	\$4.50 preferred	n86	
4.60% preferred100	84 91	85 <sup>3</sup> / <sub>4</sub> 93	Common 10 4% preferred 100 4.92% preferred 100	53¾ 81	54 82½	\$4.72 preferred **	94 102	
Alabama-Tenn Natural Gas1 Allied Gas Co5	23 1/4	$24\frac{1}{4}$ $24\frac{1}{4}$		97	99	El Paso Natural Gas Co-		J. K.
Altoona & Logan Vy Elec Ry* American Cable & Radio Corp1	20 8 1/4	85/8	Central Indiana Gas Co5 Central Louisiana Electric com5	15 541/4	15% 57¾	Common3 4.10% 1st preferred100	31½ 82	313 85
American District Telegraph Co* American & Foreign Power Co*	78 7	82 71/8	4½% preferred100 Central Maine Power common10	84½ 25¾	86½ 25%	\$5 conv 2nd pfd (1957 series)* 5.36% preferred100	103½ 99	105
Amer Electric Power Co Inc10 American Natural Gas com25	54½ 66	55 66%	3.50% preferred100 4.60% convertible preferred100	65 114	66	5½% preferred100 5.50% preferred (series 1956) 100	1001/2	102
Amer Telephone & Telegraph_331/3	89 3/8	89 1/8	Central Power & Light (Texas)— 4% preferred100	781/2	80	5.65% preferred100 5.68% preferred (1957 series)_100	100½ 100½	102
American Water Works Co5 6% preferred25	203/4	21 27%	Central & South West Corp2.50	35	351/2	6.40% pfd (2nd 1957 series)100	1071/2	
5½% preferred25	25 % 40	25% 43	Central Telephone Co common10 \$1.35 preferred25	211/4 241/2	223/4	Elizabethtown Consolidated Gas_20 Elizabeth Water Consol*	37 25	397 27
Anglo Canadian Tel Co class A_10 Appalachian Power Co 4½% pfd_100	901/4	911/2	\$2.50 preferred series A* Central Vermont Pub Serv Co—	n44	46	Empire & Bay States Tel gtd100	55	-
4.50% s f preference100 Arizona Public Service Co com5	89 45	451/2	Common6	201/8	211/8	Empire District Electric com10 5% preferred100	30½ 92	931
\$1.10 preferred25 \$2.36 preferred50	20½ 45		4.15% preferred 100 4.75% preferred 100	76½ 86½	Ξ.	43/4 % preferred100 Equitable Gas Co common8.50	89 35½	91 36
\$2.40 preferred series A50 2.50% preferred50	47		Central West Co1 Chattanooga Gas Co1 Chenango & Unadilla Telep20	5 1/4 4 3/8	61/4	4.36% convertible preferred100 Essex Company50	100 43½	102
Arkansas Louisiana Gas com2.50 Arkansas Missouri Power Co5	33½ 19¾	33 <sup>3</sup> / <sub>4</sub> 20 <sup>5</sup> / <sub>8</sub>	Chesapeake Utilities2.50	26 19½	29 21	Fall River Gas Co10	28	30
Arkansas Power & Light Co— 4.32% preferred100	83	85	Cincinnati Gas & Electric—			Fifth Avenue Coach Lines Inc10 Fitchburg Gas & Electric Light25	19 53½	191
4.72% preferred100 5.48% preferred100	91 103	93	Common 8.50	371/4 843/4	38 85½	Florida Power Corp— Common2.50	341/2	35
Arkansas Western Gas Co5 Associated Tel & Tel class A	22	23 7/8	4% preferred100 4% preferred100 Cincinnati & Suburb Bell Telep—50		100 94	4% preferred100 4.40% preferred100	79½ 89	81 90
Atlanta Gas Light common10  4½% preferred100	103 39	105½ 41%	Cincinnati Transit Co12.50	71/2	73/4	4.60% preferred100	923/4	
4.44% preferred100	83 82		Citizens Utilities Co— Class A16%c Class B16%c	171/8 17	18 18 18 18 18 18 18 18 18 18 18 18 18 1	Florida Power & Light Co-	CO	
Atlantic City Electric Co com_41/3 4% preferred100	37 87	37¾ 88	Cleveland Elec Illuminating com15	56	561/2	Common	60 91½	931
4.75% preferred100	94 16	18	\$4.50 preferred* Colonial Natural Gas50c	95 ½	95 1/2	\$1.12 convertible preference20	21 23	23 25
Aurora Corp of Illinois1	61/8	61/2	Colorial Utilities Corp1 Colorado Central Power Co2.50	5½ 28½	6½ 29½	434% preferred100 Florida Telephone Corp10	75 26	28
Baltimore Gas & Electric Co— Common	27	27%	Colorado Interstate Gas Co com5	351/2	38	Florida Water & Utilities1 Fort Worth Transit Co10	8 7/8 6 3/4	9
4½% preferred series B100 4% preferred series C100	95½ 83	96½ 84½	5.35% preferred100 Columbia Gas System Inc10	97 193/4	19%	Galveston-Houston Co5	67/8	7:
Baltimore Transit Co1 Bangor Hydro Electric common_15	65/8	7	Columbus & Sou Ohio Elec com5	471/4 83	473/8	Gary Railways1 Gas Service Co10	41/4 337/8	35
"% preferred100		45% 142	4.65% preferred 100 6% preferred 100	93 106		Gatinesu Power Co common* 5% preferred100	353/4	36
4% preferred100 4¼% preferred100	77 81	81 85	Commonwealth Edison Co com25 4.64% preferred100	631/2	64	General Public Utilities Corp_2.50 General Telephone & Electronics—	98 24½	104 24
Sarcelona Traction Light & Power Co Ltd ordinary	5 1/2	6	5.25% preferred100		1081/4	Common3.33½ 4½% convertible preferred50	281/2	283
sell Telephone Co of Canada25 serkshire Gas Co10	46 3/8 19 1/2	46 % 21	Commonwealth Gas Corp1 Commonwealth Natural Gas5	5 1/4 21 3/4	6 22½	4.36% convertible preferred50	x103 69	701
Black Hills Power & Light com1	94 30½	311/2	Commonwealth Telep Co (Pa)10	211/4	22	5.28% convertible preferred50	943/4	
4.20% preferred100 Blackstone Valley Gas & Elec—	79	83	Community Public Service Co10 Concord Electric Co*	28 <sup>3</sup> / <sub>4</sub> 44 <sup>1</sup> / <sub>2</sub>	293/4	General Telephone Co of Calif— 4½% preferred20	171/2	18
4.25% preferred100	80		Concord Natural Gas Corp5 Connecticut Light & Power Co—	22	26	New 4½% preferred20 5% preferred20	17½ 19½	18 20
Soston Edison Co common25 4.25% preferred100	63 1/4	631/2	Common*	24 1/8 44 1/2	251/2	5½% preferred20 General Telephone Co of Florida—	21%	217
4.78% preferred100	981/2		\$2.06 preferred series E* \$2.04 preferred*	41 1/2		\$1.30 preferred25 \$1.30 preferred series B25	25 1/8	26 26
Power Co Ltd ordinary*	33/4	37/8	\$2.00 preferred * \$1.90 preferred * Connecticut Ry & Lighting 5	40½ 38½	=	\$1.32 preferred25 General Telephone Co of Illinois	n27	271
ridgeport Gas Co common* 5.28% preferred25	30	30½	Connecticut Ry & Lighting5	13/4	21/4	\$2.375 preferred*	451/2	47
ridgeport Hydraulic Co20 ritish Columbia Power*	36 31 1/8	38 32½	Connecticut Water Co	17	18 .	General Telephone Co of Indiana—		
rockton Edison 6.40% pfd100 rockton Taunton Gas Co com_10	107 185/8	19%	Consol Edison Co of N Y com* \$5 preferred*	64 1001/4		\$2 preferred	38 48	39 <sup>1</sup> 50
\$3.80 preferred50 klyn Teleg & Mess'ger gtd100	60 75	==	Consolidated Gas Utilities Corp1 Consolidated Natural Gas10	a24 451/8	24½ 45½	General Telep Co of Kentucky— 5.20% preferred———————100	95	100
rooklyn Union Gas Co com10 5½% preferred series A100	27 1/8 105 3/4		Consumers Power Co common * \$4.16 preferred *	57% 86	58 1/4 87 1/2	General Telep Co of Michigan— \$2.40 preferred————50	47	
uzzards Bay Gas— 6% prior preferred25	23 1/2	1 19	\$4.16 preferred	923/4 931/2	94 94 1/2	\$1.35 preferred 25 General Telephone Ce of the	241/2	
algary Power Co	213/8	213/4	Corning Natural Gas Corp* Cumberland Gas Corp1	22 6½	24 1/8 7 1/4	Northwest 4.80% preferred25	21	
alifornia Electric Power com1 \$2.50 preferred50	201/2	20 %	Dallas Power & Light Co-			General Telephone of Ohio— \$1.25 preferred——*	231/2	
\$3 preferred50	47½ 55½	48½ 56¾	\$4 preferred	78 89	93	\$2.10 preferred	44	-
6% preferred50 alif Interstate Telep Co5	54 13½	55½ 15	\$4.24 preferred	86		\$2.25 preferred	n44	45
alifornia-Oregon Power com20 4.70% preferred100	341/ <sub>4</sub> 87	36%	7% preferred100	91/4	10 1/4	Southeast 5.80% preferred25 General Telephone Co of the	251/2	
5.10% preferred100 alifornia-Pacific Utilities—	95		Dayton Power & Light common7 3.75% series A preferred100	56½ 77	57 78½	Southwest 5.10% preferred 20	201/4	
Common5 1st 5% preferred20	203/4 171/2	211/4	3.75% series B preferred100 3.90% series C preferred100	77 80	78 81	5½% preferred20 5.60% preferred20	191/2 201/4	203
5% convertible preferred20 5.40% conv preferred20	27 35		D C Transit System Inc— Class A common———20c	9 3/8	91/2	\$2.20 preferred*	37	
alifornia Water Service12.50 alifornia Water & Telephone—	25%	261/8	Delaware Power & Light Co-			General Telephone of Wisconsin— \$5 preferred—————100	99	
Common12.50 \$1.20 preferred25	30	301/2	Common6.75 3.70% preferred100	42½ 73	43	General Waterworks Corp com1	211/8 84	221
\$1.24 conv preferred25	311/4		4% preferred100 4.20% preferred100	79	$\equiv$	5.10% preferred100 \$5 voting preferred100	84	
\$1.25 preferred25 \$1.32 conv preferred25	23 40		4.28% preferred100	82 84	=	80c convertible 2nd preferred1 Georgia Power Co \$5 preferred*	84 211/4	86
anadian Marconi Coi arolina Natural Gas Corpi	45/8	47/8	4.56% preferred100 5% preferred100	89 101		\$4.60 preferred	95 92	100
arolina Pipeline Co1	4 1/4		Denver Tramway common*	4 16¾	6 173/4	Gold & Stock Telephone gtd100	185	
rolina Pow & Lt Co common*	63/4 42	71/2	1st preferred			Green Mountain Power Corp5	19%	193
s5 preferred*	63/4 42 101	7½ 42¼ 103	1st preferred  Detroit & Canada Tunnel 5	127/8	14	Greenwich Gas Co common*	121/4	T.3.
arolina Pow & Lt Co common * \$5 preferred * \$4.20 preferred * trolina Tel & Tel Co 20	63/4 42 101 85 1/2 39	7½ 42¼ 103	1st preferred • Detroit & Canada Tunnel 5 Detroit Edison Co 20 Detroit International Bridge 1	12 1/8 44 1/8	14 441⁄ <sub>4</sub>	\$1.50 preferred	241/2	26
strolina Pow & Lt Co common * \$5 preferred * \$4.20 preferred *  Lirolina Tel & Tel Co 20  Liscade Natural Gas Corp 1  Lintral Electric & Gas com 3.50	63/4 42 101 85 1/2 39 73/4 25 7/8	7½ 42¼ 103  8 275%	Ist preferred • Detroit & Canada Tunnel 5 Detroit Edison Co 20 Detroit International Bridge 1 Dominion Bridge Co Ltd •	1278 441/8 183/4 165/8	14 44 <sup>1</sup> / <sub>4</sub> 19 <sup>1</sup> / <sub>4</sub> 17	Greenwich Gas Co common * \$1.50 preferred * Greyhound Corp common 3 44% preferred 100 Gulf Cities Gas Corp class A	24½ 21¾ 85½	26 21 86
arolina Pow & Lt Co common* \$5 preferred	63/4 42 101 85 ½ 39 73/4 25 7/8 44 ½ n45	7½ 42¼ 103  8 275% 46	1st preferred • Detroit & Canada Tunnel 5 Detroit Edison Co 20  Detroit International Bridge 1 Dominion Bridge Co Ltd • Duke Power Co common • 5.36% preferred series B 100	12 1/8 44 1/8 18 3/4	14 44 <sup>1</sup> / <sub>4</sub> 19 <sup>1</sup> / <sub>4</sub> 17	Greenwich Gas Co common * \$1.50 preferred	24½ 21¾	26 217 861
### Style="font-size: 150%; and size: 150%; an	63/4 42 101 85 ½ 39 73/4 25 7/8 44 ½ n45 n50 ½ 24	7½ 42¼ 103  8 275% 46	Ist preferred • Detroit & Canada Tunnel 5 Detroit Edison Co 20  Detroit International Bridge 1 Dominion Bridge Co Ltd • Duke Power Co common • 5.36% preferred series B 100	12 % 44 1/8 18 3/4 16 5/8 47 1/2 106	14 44 <sup>1</sup> / <sub>4</sub> 19 <sup>1</sup> / <sub>4</sub> 17 48	Greenwich Gas Co common * \$1.50 preferred * \$1.50 preferred * \$1.50 preferred 100 Gulf Clites Gas Corp class A 1 Gulf Power Co 4.64% pfd 100 Gulf States Utilities Co—Common * \$1.50 preferred 100 Gulf States Utilities Co—	24½ 21¾ 85½ 2¼	26 213 861 25
State	63/4 42 101 85 ½ 39 73/4 25 % 44 ½ n45 n50 ½ 24 86	7½ 42¼ 103  8 275% 46  52 243%	Ist preferred • Detroit & Canada Tunnel 5 Detroit Edison Co 20  Detroit International Bridge 1 Dominion Bridge Co Ltd • Duke Power Co common 5 5.36% preferred series B 100  Duquesne Light Co— Common 5 All preferred Issues can be	127/8 441/8 183/4 165/8 471/2	14 44 <sup>1</sup> / <sub>4</sub> 19 <sup>1</sup> / <sub>4</sub> 17 48	Greenwich Gas Co common * \$1.50 preferred * Greyhound Corp common 3 41/4 % preferred 100 Gulf Cities Gas Corp class A 1 Gulf Power Co 4.64% pfd 100 Gulf States Utilities Co * Co	24½ 21¾ 85½ 2¼ 88½	26 213 861 25 91
### Standard	63/4 42 101 85 ½ 39 73/4 25 7/8 44 ½ n45 n50 ½ 24 86 87 ½	7½ 42¼ 103  8 27% 46  52 24% 	Ist preferred • Detroit & Canada Tunnel 5 Detroit Edison Co 20  Detroit International Bridge 1 Dominion Bridge Co Ltd • Duke Power Co common • 5.36% preferred series B 100  Duquesne Light Co— Common 5 All preferred issues can be found on page 20. Duquesne Natural Gas common 1c	12% 44% 1834 165% 47½ 106 245%	14 44 <sup>1</sup> / <sub>4</sub> 19 <sup>1</sup> / <sub>4</sub> 17 48  24 <sup>7</sup> / <sub>8</sub>	Greenwich Gas Co common * \$1.50 preferred * Greyhound Corp common 3 44% preferred 100 Gulf Cities Gas Corp class A 1 Gulf Power Co 4.64% pfd 100 Gulf States Utilities Co Common All preferred issues can be found on page 21.  Hackensack Water Co 25	24½ 21¾ 85½ 2¼ 88½ 34	26 213 861 25 91 345
### arolina Pow & Lt Co common   * \$5 preferred   * \$4.20 preferred   * ### arolina Tel & Tel Co   20 ### ascade Natural Gas Corp   1 ### arolina Electric & Gas com   3.50 ### arolina Electric & Gas com   50 ### \$2.50 preferred   *	63/4 42 101 85 ½ 39 73/4 25 % 44 ½ n45 n50 ½ 24 86	7½ 42¼ 103  8 27% 46  52 24%  39% 82½	Ist preferred • Detroit & Canada Tunnel 5 Detroit Edison Co 20  Detroit International Bridge 1 Dominion Bridge Co Ltd • Duke Power Co common • 5.36% preferred series B 100  Duquesne Light Co— Common 5 All preferred Issues can be found on page 20	12% 44% 1834 16% 47½ 106 245/8	14 44 <sup>1</sup> / <sub>4</sub> 19 <sup>1</sup> / <sub>4</sub> 17 48  24 <sup>1</sup> / <sub>8</sub>	Greenwich Gas Co common * \$1.50 preferred * * * * * * * * * * * * * * * * * * *	24½ 21¾ 85½ 2¼ 88½ 34	26 217 861 25

31/4

c 17

Quotations for all sec	urities a	re as	near as possible for the closing	day of	the m	
Stocks— Par	Bid	Ask	Stocks-Par	Bid	Ask	Stocks— Par Bid Ask Ohio Power 4½% pref100 92 93
Hartford Gas Co25 Haverhill Gas Co10		191/2 1	Middlesex Water Co— Common —————	17	19	4.40% preferred100 88 4.20% preferred100 84
Hawaiian Telephone Co10	7	21%	7% preferred	110 30	301/4	Oklahoma Gas & Electric Co—
Holyoke Water Power	71/4	8	Middle States Telephone Co of of Illinois common10 6% preferred series B20	22 21	23½ 21¾	Common5 34¼ 34% 4% preferred20 16¼ 16%
Housatonic Public Service	811/4	30 % 32 1	MidSouth Gas Co1 Midwestern Gas Tranmission—	171/2	19	Oklahoma Natural Gas Co-
Wester Netural Gas Corp com5	38	403/	Warrants1	$\frac{5\frac{1}{2}}{31\frac{3}{4}}$	321/4	Common
5% preferred "\$50 par"	241/4	49½ 24¾	5½% preferred100 \$5.10 1st preferred100	98 94		\$4.92 ser B pfd50 n47½ 49 Omaha Transit common100 4½
51/4% convertible preference100 Hugoton Gas Trust "units" Hugoton Production Co1		121/4	5% preferred100 Minnesota Power & Light Co—	92		5% preferred100 52 Orange & Rockland Util com10 38% 38%
그 회사 시민에 마다 아름이 되다고 있는데, 양생은 그렇게 되었다. 하지만 그렇게 된 기계속했다.		91½ 52¼	Common100	33 1/4	33 % 101	\$4.65 preferred ser A100 87 5% conv preferred series E100 117 Otter Tail Power common5 34% 35%
Idaho Power Co common10 4% preferred100 Illinois Bell Telephone Co20	75		Minnesota Valley Natural Gas10 Mississippi Power Co 4.60% pfd_100	n181/4 88	90	Otter Tail Power common5 345 351/8 \$3.60 preferred* 68* 81
Illinois Power Co common15 All preferred issues can be		56	Mississippi Power & Light Co— 4.36% preferred100	83		Pacific & Atlantic Tel (gtd)25 15 17
found on page 22	8	83/8	4.56% preferred100 Mississippi River Fuel Corp10	87 30 <sup>3</sup> / <sub>4</sub>	311/8	Pacific Gas & Electric common_25 64½ 65 All listed preferred issues can be
Indiana Gas & Water Co			Mississippi Valley Gas Co5 Missouri Kansas Pipe Line Co5	217/8 91	23%	found on page 35 Pacific Lighting Corp common* 48½ 48¾
4 12% preferred100	82	89 86	Missouri Natural Gas Co2.50 Missouri Power & Light Co—	15 75	15½ 78	All preferred issues can be found on page 35
Indiana Telephone Corp.			3.90% preferred100 4.30% preferred100 Missouri Public Service Co1	84 19½	87 197/8	Pacific Northwest Pipeline1 n42
Common100	831/2	85	Missouri Utilities Co common1	27 1/4 91		5% preferred100 98 99 Pacific Telephone & Telegraph
Indianapolis water Co	81/4	26 8 <sup>3</sup> / <sub>4</sub> 16	5% preferred new100 5% preferred old100 Mobile Gas Service Corp com5	93 23	96 24½	6% preferred100 137 13834
Inter-Mountain Telephone Co10 International Telep & Teleg	39	20 1/.	4.90% preferred100 Monongahela Light & Power50	91 41		Panhandle Eastern Pipe Line—  Common
International Utilities Corp5 \$2 convertible preferred25	403/4	411/4	Monongahela Power Co—	83	841/2	Penn Unio (188 CO
Interstate Power Co common3.50 4.36% preferred50 5½% preferred50	40		4.80% preferred series B100 4.50% preferred series C100	89	903/4	Pennsylvania & Southern Gas25c 22 23½ 6½% preferred A100 100 105
Iowa Elec Light & Pwr Co com5	443/4	451/4 481/2	Montana Dakota Utilities com5	27¾ 82	28½ 84	Pennsylvania Electric Co— 4.40% preferred series B100 87 89
towa-Illinois Gas & Electric—		40%	\$4.70 preferred*	86 28	89 28½	3.70% preferred series C100 72½ 74½
\$4.36 preferred 100 \$4.22 preferred 100	OF	= 1	6% preferred	116 77	82	4.05% preferred series D100 80 82 4.70% preferred series E100 92 95 4.50% preferred series F100 88½ 90½
3 30% preferred100	361/4 65	36% 68	New common (ex 8-for-1 split) wi	196 t24½		4.60% preferred series G100 91 93 Pennsylvania Gas Co* 28
4.35% preferred100	85 94	88 96	Muscle Shoals Natural Gas1 Narragansett Electric 4½% pfd_50	5 ½ 43	45	Pennsylvania Power Co—
Towa Public Service Co (10Wa)—	19	201/8	4.64% preferred50 National City Lines1	44 25½	46	4.24% preferred
Common5 3.75% preferred100 3.90% preferred100	73 73 1/4	76 75	National Fuel Gas Co10 Natural Gas Pipe Line Co of	223/4		3.35% preferred100 65½
Iowa Southern Utilities common_15	82 323/8	323/4	America 534% preferred100 Nevada Nat Gas Pipe Line Co—	1001/2		4.40% preferred100 94½ 95½
\$1.76 convertible preferred		411/2	Common20	n23	61/2	Peoples Gas Light & Coke Co25 62½ 63¼
\$5 preferred	85 80	81	New England Electric System1	70 21 3/8		Philadelphia Electric Co com* 49¾ 50 All listed preferred issues can
4% preferred100  Kansas City Power & Light com		541/2	New England Gas & Elec Assn8 New England Power Co \$6 pfd100	22 <sup>3</sup> / <sub>4</sub> 113	117	be found on page 25  Phila Suburban Transportation—
All preferred issues can be found on page 23			5.52% preferred100 4.60% preferred100 New England Tel & Tel20	103 <sup>3</sup> / <sub>4</sub> 89 35 <sup>5</sup> / <sub>8</sub>	92	Common2.50 16½ 17½ Philadelphia Suburban Water_7.50 58½ 61
Kansas City Public Service Co-	83/8	85/8	New Haven Gas Co	38 <sup>3</sup> / <sub>4</sub>	403/4	5% preferred100 100 Philadelphia Transportation Co_10 834 944
Common1 5% preferred70 Kansas Gas & Electric common*	49 53	52 53 %	New Jersey Natural Gas— Common5	223/		Philippine Long Distance Tel10p 5½ 5¾ 1 Piedmont Natural Gas Co com50c 13 13¾
4½% preferred100	913/4 81	95 	6% preferred (ex-wts)20 New Jersey Pwr & Lt 4% pfd_100	203/4		\$5.50 convertible preferred
Kansas-Nebraska Natural Gas—		82	4.05% preferred100 New Orleans Public Service—			Pittshurgh Railways Co* 10% 11
New com (ex 100% stk divid)	24 <sup>1</sup> / <sub>4</sub> 97	25	434% preferred100 4.36% preferred100	n92	/	Plainfield Union Water Co* 19 20 1/2 Portland Gas Light common* 15 1/2 17 1/2
Kansas Power & Light com8.75 4½% preferred100	36½ 91	37	Newport Electric Corp10	261/2	263/4	\$5 preferred
5% preferred100 Kentucky Utilities common10	98½ 39¾ 94	39¾ 96	3.75% preferred100	87	В 77	Potomac Edison Co 3.60% pfd=100 71 4.70% preferred series B100 93 Potomac Elec Power Co com10 29% 30
4%% preferred100	15 1/2	90	4½% preferred (1949 series)_100 Niagara Frontier Transit System_10	12	123/	\$2.44 serial preferred50 483/4 493/4
La Crosse Telephone Corp10 Lacled: Gas Co common4 4.32% convertible pfd ser A25	22 32	221/ <sub>4</sub> 33	Niagara Mohawk Pwr Corp com	37	371/4	\$2.46 serial preferred50
5% preferred series B25 Lake Superior Dist Power com10		25	be found on page 25 Norristown Water Co50	95 63/	4 71/2	Providence Gas Co 10 % 10 %
5% preferred100	99 221/2	101 25	North Carolina Nat Gas Corp2.50 North Carolina Telephone Co1	7/	8 1	Public Service Co. of Colorado10 59½ 60
Lincoln Tel & Tel Co common_16% 5% preferred100	63 ½ 104	<b>~</b>	North Penn Gas Co5 North Shore Gas Co (Ill)5 North Shore Gas (Mass.)10	273/		
5% conv preferred100 Lone Star Gas Co common10	1071/2	411/2	Northeastern Water Co-			All listed preferred issues can be found on page 26
4.84% convertible preferred100	•	127	\$2 preferred \$4 prior preferred Northern Illinois Gas Co com	74 <sup>1</sup> / 38 <sup>1</sup> /	2 761/	Public Serv of New Hampshire— Common5 19 19%
Common10	37 1/8 98 1/2	1001/2	5% preferred100	1071		3.35% preferred100 63½ 65½ Public Service Co of New Mexico_5 38 40¾ 40¾
4.25% preferred series E100	84 86½	881/2	Northern Indiana Pub Serv com	84	603	5.25% pfd w w 1959 series100 119
4.40% conv pfd series G100	a160	165	4.22% preferred	60	86 603	Without warrants 100 Public Service Co of N C com 1 8½ 9¼
Louisiana Power & Light Co- 4.16% preferred100	82	1	Northern Natural Gas Co—	) 89		Public Service of Oklahoma—
4.44% preferred100 4.96% preferred100	87½ 95	Ξ	Common100	103	104	4 24% preferred100 83
Loui ville Gas & Electric (Ky).—	49	50	5.60% preferred100	100	½ 106 <sup>1</sup> 110	4.65% preferred100 88
5% preferred25	25 1/4 61	7	Northern Onio Telephone—	0 52	55	All listed preferred issues can be found on page 26 Puerto Rico Telephone Co20 48 49 Puerto Rico Telephone Co20 48 49
Lynn Electric Co10 Lynn Gas Co10 riadison Gas & Electric16	$\frac{30}{27}$	40 293/8	4½% preferred	- n80		Puget Sound Power & Light Co
Maine Public Service Co common_7 4.75% preferred50	21	211/4	Northern Ontario Natural Gas Northern States Power (Minn)	11		Quebec Natural Gas Corp1 61/4 63/4 Quebec Power 33 38
Marconi Int Marine Communicat'ns American dep rcts pid shares_£1	33/4	41/4	All listed preferred issues can be found on page 25			Republic Service Corp5 14
Memphis Transit Co5 Merrimack-Essex Electric Co10	5 1/8	51/2	Common9.5		1/4 22 100	Rio Grande Valley Gas Co Vb: extended to 1965 35% 334 Roanoke Gas Co (Va) 5 1714 1814
Metropolitan Edison Co— All preferreds listed (see page 24)			5.72% preferred10	3 22	3/4 231 1/2 881	4 Rochester Gas & Electric—
Mexican Light & Power Co com	17 12	18 131/8	4½% preferred10 Northwestern Telegraph Co5	0 40		Common 46% 46% 46% 46% 46% 46% 46% 46% 46% 46%
Michigan Gas & Electric com10 4 40% preferred100	73 83	74 ½ 86	Ogden Corp50 Chio Edison Co common1	c 16 5 32	3/4 17 1/4 33	434% preferred series I100 93 93
Michigan Gas Utilities5 Mid-America Pipeline Co*	15 % 11 %	121/8	All listed preferred issues can be found on page 25			4.95% pfd series K100 90 30
ATTIVITY OF THE PROPERTY OF COLUMN	for mod	om = 44	on one name of h Toot sale n l	Jominal	. r Ca	nadian dollar value. t New stock. x Ex-dividend.

\*Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights.

Ar Ar As

As

At

At At Au

Stocks-

1/8

5/8 5/8

7/8

7/8

1/8

3/4

0½ 7½ 0c

31/2

9 41/2

6 63/4

0½ 5½

30 49<sup>3</sup>⁄4

46 10 % 60 86½ 471/8

193/ 65 ½ 40 %

91/4

395/8

49 35<sup>3</sup>/<sub>4</sub> 6<sup>3</sup>/<sub>4</sub>

33/4 46<sup>3</sup>/<sub>4</sub> 82<sup>3</sup>/<sub>8</sub> southwestern Electric Power—

5% preferred 100

4.65% preferred 100

4.28% preferred 100

Southwestern Electric Service 1

Southwestern Public Service Co—

Common

Bid

27½ 38 27⅓ 46¾ 24

243/8

--

17.3/4 171/4

n95

8 11½

35 3/8 96

3 41 126

34% 95

971/2 281/2 283/4

n100 221/4 231/4

Par Stocks-Bid Ask 233/8 377/8 375% 20<sup>3</sup>/<sub>4</sub> 88 23<sup>1</sup>/<sub>8</sub> 28<sup>1</sup>/<sub>2</sub> 28<sup>1</sup>/<sub>2</sub> 53 21¾ 91 23½ 131/2 141/8 125/8 131/8 103/4 — 10 — 75/8 301/8 301/2 493/4 501/2 84 — 271/8 29 55½ 4¾ 15¼ 53 45/8 143/4 191/2 found on page 36.

San Jose Water Works—
Common 12.50
4% preferred series A 25
4% preferred series B 25
4.70% preferred series C 25
4.70% preferred series D 25
5½ preferred series E 25
Savannah Electric & Power Co 5
Scranton-Spring Brook Water—
Service Co common 4.10% preferred 200
Shawinigan Water & Power Co 5
Sierra Pacific Power Co 7.50
South Atlantic Gas Co 5
5% preferred 100
South Carolina El & Gas com 4.50
South Georgia Natural Gas Co 1
South Jersey Gas Co 2.50
South Georgia Natural Gas Co 1
South Jersey Gas Co 2.50
South Hitsburgh Wat 4½% pfd.100
Southeastern Public Service 106
Southeastern Telephone Co 10
Southern & Atlantic Teleg (gtd). 25
Southern & Atlantic Teleg (gtd). 25
Southern & Atlantic Teleg (gtd). 25
Southern Calif Edison com 25
All listed preferred issues can be found on page 36
Southern California Water com 5
5.44% conv preference 25 36 1/2 341/2 343/4 85 103 58 13 6½ 341/8 43 1/4 32 3/8 265/8 3 1/4 80 26 78 25<sup>3</sup>/<sub>4</sub> 44 13<sup>3</sup>/<sub>4</sub> 34 34<sup>3</sup>/<sub>4</sub> 13<sup>1</sup>/<sub>4</sub> 13<sup>3</sup>/<sub>4</sub> 26 45½ 14½ 90 45 51 9⅓ 26¾ Virginia Electric & Power 8
All listed preferred issues can be found on page 29
Virginia Telep & Teleg Co 10
Volunteer Natural Gas 1 441/4 45 86 44½ 49 85/8 26 84 14 20½ n20 21 43% 43/4 29¼ 295% 144½ 147½ 138½ 140½ 94 95½ 105½ 106½ 99½ 101 100½ 101½ 101½ 102½ 101½ 102½ 102½ 103½ 106½ 107½ 49% 493/4 81 102 4 102 34 97 24 78 26 56 41 41 42 26 34 42 20 34 42 96 12 96 12 100 17 623/8 625/8 found on page 36

Southern California Water com 5.44% conv preference 25

Southern Colorado Power com 4.72% preferred 50

Southern Company 5

Southern Gas & Water Service \*

\$4.50 preferred \* 20<sup>1</sup>/<sub>4</sub>
48<sup>1</sup>/<sub>2</sub>
18<sup>1</sup>/<sub>4</sub>
41
47
22<sup>1</sup>/<sub>2</sub> 21½ 50 18% 20<sup>3</sup>/<sub>4</sub> 40<sup>1</sup>/<sub>4</sub> 66<sup>1</sup>/<sub>2</sub> 96<sup>1</sup>/<sub>2</sub> 471/4 23 80 82 91½ 93½ 92 94 101 102½ 73 83 100 83 85 12 85 85 86 12½ 7½ 18¼ 465% 36 1/8 36 5/8 110 1/2 112 1/2 7 17<sup>3</sup>/<sub>4</sub> 43<sup>1</sup>/<sub>2</sub> 24 34<sup>1</sup>/<sub>4</sub> 24<sup>1</sup>/<sub>4</sub> 44 7<sup>3</sup>/<sub>4</sub> 10<sup>3</sup>/<sub>4</sub>

n31

77 31/4 177/8 84

171/2

 

 Transcontinental Gas Pipe Line—Common

 50c
 20½
 22

 \$2.55
 preferred
 \*\*
 48
 49

 \$5.60
 preferred
 100
 100½
 101½

 \$5.70
 preferred
 \*\*
 \*\*
 102
 103½

 \$5.96
 preferred
 \*\*
 \*\*
 102
 103½

 Transwestern
 Pipeline
 1
 13%
 13%
 13%

 Units
 150
 150
 11½
 11½

 Tropical Gas Co
 1c
 10½
 11½
 11½

 Tuson Gas & Electric Lt & Pow.5
 32
 33½
 37½

 Twin City Rapid Transit (Minn).\*
 8½
 8½
 8½

 5%
 prior preferred
 50
 37½
 33

 26 % 75 77 Investing Companies Stocks and Bonds

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the data of issue

Stecks and Bonds- Par	Bid	Ash .	Atocks and Hends- Par	Bid	Ask	Stocks and Bonds- Par	Bid	Ante
Abacus Fund	403/4	42	Automobile Banking Corp—			Century Investors Inc com2		-
Aberdeen Fund Inc25c	2.08	2.29	Common25c	10 %	111/8	Century Shares Trust (Boston)1	301/4	35
Adams Express Co1	233/4	241/4	\$1.50 preferred25	22		Channing Corp1.50	8.90	9.6
Aetna Finance Company—			Conv pfd series A10	15	-33.7	Chase Fund of Boston1	33	37
Common1	121/4	123/4	6% convertible B preferred10		111/4	Chemical Flund Tra	14.05	15.3
5%s conv subord debs 1975F-A	1001/4	1011/4	5 1/2 s debentures 1970M-N	102	104	Chemical Fund Inc50c Christiana Securities common_100	11.02	11.9
Affiliated Fund Inc1.25	7.24	7.83	Axe-Houghton Fund A Inc1	5.19	5.64	Professed Securities common_100	13,000	
Aid Investment & Discount Inc 1	43/4	5 1/8	Axe-Houghton Fund B Inc5	8.30	9.02	Preferred100 C I T Financial Corp common*	129	136
6% capital notes 1972M-S	90	100	Axe-Houghton Stock Fund Inc1	3.81	4.16	El/a debentures 1000	56 1/4	563
Allied Finance Co5	33	35	Axe Science & Electronics Corp_1c		12.52	51/s debentures 1980J_J	104	105
American Business Shares Inc1	4.19	4.47	Axe-Templeton Growth Fund of	11.02	12.52	4 % 3 debentures 1979J-J	99	100
American European Securities*	301/2	33	Canada Ltd	8.88	0.70	Series debentures—	4.85	
	00/2			0.00	9.70	43/48July 1 1961	101	Non-one
			Baystate Corp7.50	20	211/	43/4sJuly 1 1962	100	
American Express Co5	46	47	Beneficial Corp	29	31 1/8	43/4sJuly 1 1963	991/2	
Amer International Corp1	135/8	133/4	Beneficial Finance Co common1	151/2	17	43/48July 1 1964	991/2	
American Investment Co of Ill-			5% preferred50	29 1/8	293/4	43/48July 1 1965	991/2	-
Common1	181/8	183/8	5s depentures 1977M-N	48	49 5/8	43/48July 1 1966	991/2	
51/4% prior preferred100		1031/2	Beneficial Industrial Loan Corp—	103		4 <sup>3</sup> / <sub>4</sub> sJuly 1 1967	991/2	
American Investors Fund1	‡13.81		2½s debentures 1961M-N	0001		4 <sup>3</sup> / <sub>4</sub> sJuly 1 1968	1001/2	
American Mutual Fund Inc1	8.55	9.34	Blue Ridge Mutual Fund Inc1	983/8	981/2	4 <sup>3</sup> / <sub>4</sub> sJuly 1 1969	1001/2	
		. 1	Poston Fund Tra	11.16	12.13	43/48July 1 1970	1011/2	
Amer Research & Devel Corp1	23	241/2	Boston Fund Inc1	16.93	18.30	City Investing Co5	181/2	19
Amer-South African Investment_£1	193/8	195/8	Boston Investment Co50	125		Colonial Acceptance Corp-		
Arizona Bancorporation10	201/4	211/4	Broad Street Investing Corp50c	12.24	13.23	Class A common 1st series1	5	5 1/2
Associated Fund Inc trust shares*	1.47	1.62	Budget Finance Plan com50c	73/4	8	Colonial Energy Shares Inc. 1	11.80	12.9
	1.1.	1.04	60c conv preferred9	10	11	Colonial Fund, Inc1	10.24	11.19
Associates Investment Co com10	531/4	541/2	6% serial preferred10	83/8	83/4	Commercial Credit Co com10	611/2	621/
All bonds can be found on pge 7	00 /4	0172	Bullock Fund Ltd1		13.64	31/4s notes due 1961J-D	981/4	
Atkinson Finance com5	153/4	171/4	Byllesby (H M) & Co10c	121/4	131/4	3½% notes due 1965	96	99
5% preferred100	70	73	California Fund Inc1	6.46	7.06	35% % notes 1976F-A	88	
Atlas Corp common1	43/8		Canada General Fund (1954) Ltd_1	12.35	13.35	4 1/4 % notes 1974A-O		90
Option warrants		41/2	Canadian Fund Inc1	15.51	16.79	41/2 % subord notes 1977M-S	961/2	971/2
5% preferred20	13/4	142/	Canadian Inter'l Growth Fd Ltd_1	9.81	10.72	5% notes 1977J-D	94	96
5 % preferred20	141/2	143/4	Capital Life Insurance & Growth		9.70	41/2 % Potos 1079		104
		4.1	Stock Fund1c	8.57	9.39	4 1/8 % notes 1978	93	95
Atlas Credit Corp common10c	4	41/2	Carriers & General Corp1	25	253/4	43/4% notes 1979j_J_J		106
Class B common10c	4	43/4	Central Securities Corp-	Charles His	20 /4	5½ % notes 1980J-J	8.81	9.58
tlas Finance Co Inc16	103/4	111/2	Common1	121/4	127/8	Commonwealth Income Fund Inc_1		$102\frac{1}{2}$
tomic Devel Mutual Fund1	4.82	5.27	\$1.40 conv preference series B*	29	32	Commonwealth Investment1		10.25
luto Finance Co (N C.)2.50	n23	25	\$1.50 conv preference*	263/8		Commonwealth Loan 4% pfd100 Commonwealth Stock Fund1	75½ 15.25	16.58

\*Without par value. Net asset value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock

INVESTING COMPANIES SECURITIES

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Outstellors for all securities are as near as possible for the closing day of the month preceding the date of issue

Quotations for all sec	curities are	as near as possible for the cle	osing day	y of the r	nonth preceding the date of issue	
Stocks and Bonds— Par	Bid Ask	Stocks and Bonds—	The second second second second	Bid Ask	Stocks and Bonds— Par One William Street Fund Inc1	Bid Ask 12.11 13.09
Composite Bond & Stock Fund Inc.1 Composite Fund Inc	19.19 20.86 8.07 8 77	Guardian Mutual Fund Inc Hamilton Fund Inc		9.82 1.85 5.30	Oppenheimer Fund Inc	11.31 11.59 16 <sup>1</sup> / <sub>4</sub> 17
Concord Fund Inc	13.92 15.05 16 <sup>3</sup> / <sub>4</sub> 18 <sup>1</sup> / <sub>4</sub>	Series H-C7	i	4.74	Nover-The-Counter Sec Fund Inc1	6.13 6.66 53 53½
Continental Commercial Corp.com_1	12 <sup>1</sup> / <sub>4</sub> 12 <sup>3</sup> / <sub>4</sub> 7 <sup>3</sup> / <sub>8</sub> 7 <sup>1</sup> / <sub>2</sub>	Class A com non-vot Hawthorne Financial Corp	_10c 1	5% 15% 8% 8%	3½s debenture 1965A-O	90 95 90
Corporate Leaders Trust Fund B.	9½ 17.94 19.65	Haydock Fund Inc	+44	5.17 5 45½	Penn Square Mutual Fund—	±13.32
Crown Western Investments Inc—	% % 6.88 7.53	5½% preferred	100 7	99 11 75	Ctfs of beneficial interest Peoples Securities Corp (N Y)1 Petroleum Corp of America1	17.73 19.43 14 14 <sup>1</sup> / <sub>4</sub>
Diversified Income Fund————————————————————————————————————	6.88 7.53	Hilton Credit Corp	1 mon	5 1/4 6 5/8 8 1/2 9 1/4	Philadelphia Fund Inc50c	10.44 11 33 10.89 11.09
Class A common50c De Vegh Investing Co Inc1	15.52 15.68 54.03 54.58	Household Finance Corp-	* 3	313/4 321/4	Pioneer Finance Co common	14 15 116 120
De Vegh Mutual Fund Inc1 Delaware Fund Inc1 Delaware Income Fund Inc1	10.84 11.92 9.48 10.43	334% preferred4% preferred440% preferred		75½ 76½ 32 83½ 39¾ 92½	Price (T. Rowe) Growth Stock	8.42 9.15
Demster Investment Co1	6 7	All listed bond values can t	100 c	393/4 921/2	Fund Inc	13.61 13.75 7.61 8.23
Distributors Group Inc-	18% 19%	found on page 11 Imperial Capital Fund Inc Income Foundation Fund	1c	8.06 8.81 2.52 2.76	Putnam (George) Fund of Boston—	14.43 15.68 13.44 14.61
Class A com non-vot	7 7 <sup>3</sup> / <sub>2</sub> 9.59 10 5	Income Fund of Boston Inc Incorporated Income Fund	1	7 40 8.09 9.06 9.90	Putnam Growth Fund	6.71 7.33 2 <sup>3</sup> / <sub>4</sub> 2 <sup>7</sup> / <sub>8</sub>
Diversified Investment Fundament Pundament Pun	8.78 9.62 13	Incorporated Investors Industrial Bank of Commerce.	1	8.29 8.95 39 40	Ditter Uinance Co-	4½ 5
E shares Inc250	2.91 3.19 171/8 173/	Inland Credit Corp class A		11 11½	Class B common1 6% convertible preferred50 5½s subord debs 1966 ww J-J	43 45 120
Dominick Fund (The)1 Dreyfus Fund Inc1	14.49 15.75 25% 261/2	Institutional Foundation Fundantiutional Growth Fundanti	1c 1	0.49 11.47	5½s 1966 ex warrants	97 100 90
Eastern States Corp common1 \$7 preferred series A \$6 preferred series B	170 185 157 160	Institutional Income Fund	1 :	6.19 6.77 30% 31	6s subord debs 1977 w wM-N 6½s subord sf debs 1975 ww_M-N	90 97 100
Eaton & Howard Balanced Fund 50c Eaton & Howard Stock Fund 50c	11.04 11.8 11.72 12.5	International Harvester Credit	_M-N -	100 01¼ 101¾	Schoelkopf Hutton & Pomeroy_10c	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Electronics Capital Corp1	25 27 7.40 8.0	1 International Holdings Corp	1 :	28½ 29 5.16 5.64	Scudder Stevens & Clark Fund	‡18.51
Empire Financial Corp.	10 1/8 10 1/2 122.05	International Resources Fund I Interstate Finance Corp Interstate Securities Co	1	15 <sup>1</sup> / <sub>4</sub> 16 16 <sup>1</sup> / <sub>4</sub> 17 <sup>1</sup> / <sub>2</sub>	Common Stock Fund	\$9.21 201/4 201/2 1021/5 103
Equitable Credit 200 partie present 10c	$\frac{4\sqrt[3]{4}}{3\sqrt[4]{8}} = \frac{-1}{3\sqrt[4]{8}}$	Investment Co of America		10.05 10.98 1034 1134	5½s s f debentures 1980	102½ 103 100½ 101½
\$2 convertible preferred20c	40 41 7.56 7.8	la tour of Florida	2c	3 3½ 10.84 11.85	45%s debentures 1972M-N	99½ 100 103% 104¾
Eurofund Inc	18½ 19 29¾ 295 13.52 14.7	Investors Diversified Services—	1 1	70 183	5s debentures 1982	9½ 10¼ 24 25
Federated Growth Fund	9 11	Investors Research Fund		12 04 13.09 32.49 33.14	L Convrities Corn General	31/4 33/4
Class B non-vot5c Fidelity Capital Fund1	14.28 15.5 14.98 16.1	2   Johnston Mutual Fund Inc		13.02	Securities Invest Co of St Louis—  43/4s debs 1968————————————————————————————————————	92 8.82 9.55
Fidelity Fund Inc	17.71 19.1 44 45	Keystone Custodian Funds In		16¼ 17 24.56 25.6	Shareholders Trust of Boston	11.16 12.20 29 <sup>3</sup> / <sub>4</sub> 32 <sup>1</sup> / <sub>4</sub>
Financial Federation inc10c Financial General Corp10c Financial Industrial Fund Inc1c	10¼ 10¹ 4.19 4.5	B-1 Investment Bond Fund B B 2 Medium-Grade Bond Fu	nd_1	21.63 23.60 15.35 16.7	Smith (Edson B) Fund	15.80 17.32
Firstamerica Corp10	25¾ 26½ 46½ 47¹	B-3 Low Priced Bond Fund	<u>i</u>	9.42 10.2 8.59 9.3	6s conv subord debs 19711	471.07
First Boston Corp	71½ 76 23¾ 24	To Growth Fund	hind 1	14.69 16.0 19.07 208	Southwestern Investment Co1	79.11 77.00
First Research Corp class A com _1	1 1 3½ 4	S-2 Income Com Stock Full	id1	11.54 12.6 12.93 14.1	Stondard Financial Corp common_1	1074 11
Florida Capital Corp10c	0.0 -	6 S-4 Low Priced Com Stk Ft	IIIdI	12.26 13.3 13.52 14.6	8 5½s conv subord debs 1915 5-2	100 110
Florida Mutual Fund	10.47 11 3	8 Knickerbocker Fund	Inc_1	5.74 6.2 6.47 7.0	9 Class A	19½ 21½ 22¾ 24¾
Franklin Corp		Lazard (The) Fund Inc		14% 15% 25% 25%	5.40s s f debs 1980	102 102 /2
Common stock series1c Preferred stock series1c Fundamental Investors Inc1				33 33 <sup>3</sup> 26 <sup>1</sup> / <sub>4</sub> 26 <sup>5</sup>		
Futures Inc1 General Acceptance Corp com1	171/2 17	2 534% conv pref	1	16.84 18 4 5.86 6.3	1 Stein Roe & Farnham—	±28.37
Warrants*	10 10	6 Lincoln Service Corp 5 1/28 196	nc1 7 <b>J-</b> D	94	Sterling Investment Fund Inc	. 11.50 25.10
\$1 preferredF-A		Long (Hugh W) & Co Inc— Class B non-voting— Loomis-Sayles Fund of Canad	50c	13 <sup>3</sup> / <sub>4</sub> 14 <sup>1</sup> / <sub>25.10</sub>	Television-Electronics Fund	
Subord deb 58 1970M-N	107 109	Loomis-Sayles Mutual Fu In	C1 +	14.78	Television Shares	111/4 113/4
6s senior dependires 15005	140 146	Madison Fund Inc Managed Funds—		17% 17	Texas Capital Corp	1 0/8 0/4
General American Investors com-	92 1/8 93	Electric Shares	10	3.17 3.4 3.46 3.7	Tobacco Securities Trust Little	11% 121/4
General Bancshares Corp  General Capital Corp  General Contract Finance Corp	17.00 18.	18 Metal shares	1c	2.19 2.4 3.16 3.4	Am dep rcts deferred reg50	c 11/4
Common 51/2 % conv preferred series A_20		1/8 Petroleum shares	16	1.87 2.0 3.35 3 6 2.34 2.5	Townsend Corp of Amer com25	C U
General Finance Corp (Del)	00 /-	to Marine Midland Corp commo	110	25 1/8 25	Townsend U S & International	c 6.36 6.95
General Motors Acceptance Corp All listed bonds can be found		Massachusetts Investors Tru Shares of beneficial interes Mass Investors Growth Stoc	633730	12.90 13.9	Transamerica Corp	2 25% 2678 1 8½ 8½
on page 10		5/8 Fund Inc	1	14.39 15.1 20.82 22.0		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
General Realty & Utilities		Merchants Acceptance Corp-		26½ 27	2 /85 depending Trough Investor	
American certificatesCibrolter Financial Corp of Cal	18½ 19	1/4 Midwestern Financial Corp	Fund_1	7 <sup>1</sup> / <sub>4</sub> 8 11.03 12.	06 Union Financial Corp.	1 1074 107
New com (ex 100% stk divd) wi	29½ 29	Model Finance Serv class A.	rp—		United Financial Corp of Calif	1 181/4 185/
5s conv subord debs 1974J-I Greater Washington Indus Invests	1 12 12	1/2 47/8s debentures 1980	1	102¾ 103 14.01 15.	5s conv subord debs 1975	D 105 1061/ 141 143
Group Securities Inc— Automobile Shares————1 Aviation-Electronics—		45 Mutual Investment Fund		9.26 10. ‡13.59	United Funds Canada Ltd	1 14.27 15.5
Electrical Equipment Shares_1	c 6.01 6	80 Mutual Trust Inc-	est1	3 12 3. 19.86 21.	39 United Accumulative Fund	1 0.94 10
Capital Growth Fund	c 12.38 13	56 National Aviation Corp	0	28 28 14.02 15.	United Income Fund	1 14.19 15.5
Common (The) Stock Fund1	c 6.74 7	39 Nat'l Securities & Research	8 <sup>1</sup> /3 C	12 12	1/2 U S & Foreign Securities Corp.	1 6.15 6.7
Fully Administered Shares1	c 6.88 7	54 Balanced series	1		on Traine Time Special Situations	
Industrial Machinery Shares1	c 7.95 8	29 Dividend series	<u>-</u>	x7.48 8.	96 Fund Inc10 17 Vance, Sanders & Co Inc5 24 Wall Street Investing Corp	Oc 111/4 113
Merchandising Shares	c 5.50 6	03 Income series	1	x7.61 8	32 Waddel & Reed class A com n-v-	1 21 22 J 98¾ 99
Petroleum Shares1	c 2.11 2	33 Growth stocks series	i	8 42 9 10.19 11	02 Washington Mutual Inv Fund Inc.	1 9.15 10.0 5 30 <sup>3</sup> / <sub>4</sub> 33 <sup>3</sup>
Railroad Equipment Shares 1 Railroad Stock Shares 5 Steel Shares 1	c 8.63 9	46 New York Capital Fund of	34c	13.17 14	17 Wellington Equity Fund Inc.	1 13.59 14
Tobacco Shares	c 8.22 9 c 11.38 12	01 Niagara Share Corp (Mu) -	ass A_1	5/8	7/8 Wellington Management Co-	0c 141/4 14
Growth Industry Shares Inc	1 23 2 1 18.96 19	34   North River Securities (N Y	11	128 131	Wesco Financial Corp	1 12.45 13.4
Guardian Consumers Finance Corp	1 a	4.50% convertible preferre	cs Sns_1	13.17 14 22 30	.39   Winfield Growth Indus Fund Inc_1	00 12.71 15.0
		Oceanic Traumg Ou-	20 05 k		n Nominal. r Canadian dollar valu	

<sup>\*</sup>Without par value. ‡Net asset value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar x Ex-dividend. y Ex-rights.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all Bond issues which do not appear under the previous three headings, namely "Railroads," "Investing Companies" and "Public Utilities." Real Estate Bonds, however, can be found on a succeeding page.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds	Bid	Ask	에게 살려왔다. 현실에 그렇게 되었다면 가게 되었다면 하지만 하게 되었다면 하는데 그렇게 되었다면 하나는 하나면 보다 없었다.	Bid	Ask	Bonds—		Ask
INDUSTRIAL AND MISCELLANEOUS BONDS			Bethlehem Steel Corp— Cons mtge 23/4s ser I 1970J-J	88	89	Corn Products 4%s debs 1983A-O Cortland Equip Lessors Inc—	102	-
ACF-Wrigley Stores Inc- 4%s conv subord debs 1972_ A-O	101	104	Cons mtge 23/4s ser J 1976M-N Cons mtge 3s series K 1979J-J	80 1/8 84 5/8		4½s series B Nov 1 1969 Cott Beverages—	97	99
Ahitibi Power & Paper—			3 1/4s conv debs 1980M-N		1511/2	Conv subord debs 5s 1976J-J	84	87
1st 3½s series A 1967A-O 4½s conv debs ser A 1966_M-S	r94 102	1031/2		6 1/8	71/8	Crampton Mfg 5½s 1975 wwM-S Crown Aluminum Industries—	85	90
Acme Steel Company— 4%s s f debs 1977———J-D	101		Units	23	26	7½% subord debs 1977J_J Units	77 200	80
otno Finance Co-			7s debentures 1993	86	88	Crucible Steel Co 31/8s 1966M-N	895/8	
55%s conv subord debs 1975_F-A irline Foods Corp 5s debs 1961_F-A	100 67	101	Billups Western Petroleum Co— 6s partic debs 1984————M-N	891/2	911/2	Cudahy Packing Co— 1st mtge s f 25/s ser C 1967_M-N	87	
5s s f debs 1962	65	==	Blossman Hydratane Gas Inc-	81	85	Cuneo (The) Press Inc- 5s conv subord debs 1978J-D	841/2	861
lbemarle Paper Mfg Co- 5½s convert sub debs 1978_J-J	145	160	Boeing Airplane Co-			Curtis Publishing Co-		007
llegheny Airlines Inc— 61/4s conv subord debs 1975_F-A	97	98	4½s conv subord debs 1980_J-J 5s debs 1978F-A	90¾ 90	91 93	6s subord inc debs 1986A-O Daitch Crystal Dairies Inc—	1100	
llegheny Ludlum Steel Corp— 4s conv subord debs 1981A-O	100		Borden (The) Company— 2%r debentures 1981———M-S	80	81	4½s conv subord debs 1975J-D 5½% conv subord debs 1979_A-O	81 85	85 871
llied Chem & Dye 3½s 1978_A-O	91	Ξ.	Deigtol Manage Co			Dayton Rubber Co- 5 4s cony subord debs 1972J-J		4.7
llied Stores Corp 434s 1976_M-N	971/2	99	3s debentures 1968J-D	89 86		5½s conv subord debs 1980_F-A	101 93	105 95
sco Inc- 5½s conv subord debs 1974_J-D 1	104	July 21	Brit Petroleum 6s conv debs 1976-80 Broadway-Hale Stores—	53	54	Deere & Co 23/4s debs 1965A-O 31/4s debentures 1977J_J	92 7/8 83 7/8	
uminum Co of Amer 3/88 64_F-A	96 /8	971/2	5s cons subord debs 1979	117 87	121	4½s subord debs 1983F-A	953/4	
3s s f debentures 1979J-D 41/4s s f debentures 1982J-J	82½ 98¼		Brown Shoe 31/2s debs 1971J-J	89	91 92	Dejur-Amsco Corp-		
3%s s f debentures 1983A-O	92 1/8	94	Brush Beryllium Co— 5s conv subord debs 1974M-S	160	165	6s conv subord debs 1974 Detroit Steel Corp 4%s 1970_A-O	152 97½	158
1 21/ a cor A 1074 M-N	911/4		Burlington Industries Inc— 4.25s subord debs 1975A-O	101		Devoe & Raynolds Co 2788 '65_A-O	89	92
37/8s s f debs 1970M-N 41/2s s f debs 1980A-O	96 1/8 100	98 100½	Burroughs Adding Machine Co-		104	Diamond Alkali Co 3%s 1978F-A Diamond Gardner Corp—	86	7-3
merican Airlines Inc 3s 1966J-D merican Art Metals Co	90		3%s s f debs 1977J-D Burroughs Corp—	85	861/2	4s s f debentures 1983A-O Dilbert's Leasing & Development—	90	91
6s conv subord debs 1968J-D	105	115	4%s s f debentures 1983J-J 4½s conv subord debs 1981J-D	951/2		53/4s conv debs 1979J-D	751/2	78
mer Bosch 3%s debs 1964M-N merican Brake Shoe Co—	90		Bush Terminal Bldgs Co-	1131/4		Units Di-Noc Chemical Arts 51/28 '71_M-N	56 210	
4½s s f debentures 1982F-A merican Can Co 3¾s 1988F-A	97 901/4		Gen mtge 5s income 1982J-J	f891/4	90	Dixon Chemical Industries Inc- 6s subord debs 1978J-D	711/2	
43/48 depentures 1990	1011/2		California Eastern Aviation— 6s conv sf debs 1968F-A	0.2	00	Units	106	
merican Cement Corp— 5s s f debentures 1978A-O	97	99	Campbell Chibougamau Mines Ltd-	83	88	Donnelley (R R) & Sons— 33/4s debentures 1978M-N	89	91
morican Electronics Inc-	94	98	6s 1st mtge s f conv 1968M-N Canada Dry Ginger Ale Inc—	1091/2	1111/2	Douglas Aircraft Co Inc— 4s conv subord debs 1977——F-A	761/2	- (-1)
51/4s conv subord debs 1973A-O	91	90	4s s f debentures 1976J-D Capital Airlines Inc—	90		5s s f debentures 1978 A-O Dow Chemical 2.35s debs '61 M-N	891/2	913
merican Greetings Corp— 5s conv subord debs 1979A-O	143	148	4 4s conv subord debs 1976J-J	541/4		38 conv subord debs 1982J_J	98 179	186
merican Gypsum Co units	275	300	Carrier Corporation—  4½s conv subord debs 1982F-A	91	93	Dresser Industries Inc— 4½s conv subord debs 1977M-S	911/4	
merican Hide & Leather Co-	n80	85	Cary Chemicals Inc— 6 4/4s subord debs 1979 x-sM-S	73	75	Duriron Co Inc— 4%s subord debs 1975J-D		
5s conv inc debs 1975A-O merican Machine & Foundry—	f70		Units	555		Dynacolor Corp 7s 1969-	138	144
5s conv subord debs 1977F-A	312	320	1st 6s 1976	83 79	85	Ex stock	101	-
merican Optical Co 31/4s 1968_M-S merican Petrofina Inc—	89		5 ½s subord conv debs 1983_A-O Caterpillar Tractor Co—	871/2	88	Eastern Corp 41/2s debs 1981_M-N Eastern Stainless Steel Corp—	137	
5½% subord conv debs 1973_J-J	84	861/2	41/28 s f debentures 1977M-N	101	1021/8	bs conv sub deb 1973M-N	101	1013
merican President Lines 5s1981	101	-	Celanese Corp of America— 3s debentures 1965————A-O	931/2	95	5 4s conv subord debs 1974 M-N	109	112
merican Saint-Gobain Corp— 5½s subord conv debs 1983_A-O	101	103	3½s debentures 1976A-O	80 1/4		Elco Corporation— 6s conv subord debs 1975J-D		
mer Silica-Sand 3-5s 1973 ws M-S merican Steel & Pump Corp—	f51	55	4 %s conv subord debs 1976_M-N	78	80	Emerson Electric Mig. Co-	105	110
4s income ser A 1994J-D merican Tobacco 3s 1962A-O	f43 99	52 993/4	Cerro de Pasco Corp— 5½s conv subord debs 1979_J-J	101	1011/2	5½s conv subord debs 1977J-J F X R Inc—	292	
3s debentures 1969A-O	91	923/4	Chadbourne Gotham Inc- 5.90s conv sub deb w w 1971 A-O	79		5½s conv subord debs 1970 Fairb'ks Morse & Co 2¾s 1967_M-N	125	130
3 1/4s debentures 1977P-A	861/2		Without warrants	75	77	5 %48 conv subord debs 1972J-D	85 94	87 96
nelex Corp—	100		6s conv subord debs ww 1974_A-O Without warrants	81 72	$\equiv$	Fansteel Metallurgical Corp— 43/4s conv subord debs 1976—A-O	125	
5½s subord debs w w 1974J-D Without warrants	$\frac{102}{66\frac{1}{2}}$	107 68½	Champion Paper & Fibre Co-31/4s debentures 1965J-J	911/2	921/2	Farrington Manufacturing Co- 5½s conv subord debs 1970_ A-O		
UnitsA-O	110 84¾	118	33/4s debentures 1981J-J	861/2	91	Fashion Park deb 5s 1963M_N	111 f73	114 76
mco Steel Corp 4.35s 1984 4-0	997/8	100%	4½s conv subord debs 1984J-J Chance Vought Aircraft Inc—	108		Fed-Mart Corp— 6s conv subord debs 1979J-D	1021/2	
mour & Co 5s debs 1984 M-N	f87½	88	51/4s conv subord debs 1977J-J Charter Oil Co Ltd—	100	103	redders Corporation—	-1. M	
3s s f debentures 1965F-A 3s debentures 1970J-J	88 85		53/4s subord conv debs 1972F-A	57	64	51/28 sf subord debs 1979 ww_M-N Without warrants	110	115
31/2s s f debentures 1971M-S	88		Chemoil Industries Inc— 6s debs 1973————F-A	70	77	Federal Coal 5s 1969 wsJ_D	f50	
lantic Co deb 5s 1980A-O	811/2		6s debs 1973F-A Cities Service Co deb 3s 1977J-J Coastal States Gas Producing Co—	80 1/8	81	6s subord inc debs 1968 M-N	190	
lantic Refining Co-	011/		5 1/2s s f debs w w 1977J-D	280	120	Ex warrants Ferro Corp 3%s debs 1975J_J	97 144	
2%s debentures 1966J-J 3¼s debentures 1979J-J	91½ 88		5½s 1977 ex-all warrants	134	94 138	Ist mtge stamped 5s 1961 M-S	981/2	
las Plywood Corp-	103¾	1041/2	Collins Radio Co 5s debs 1977J-D 43/4s conv subord debs 1980M-S	218	115	Firestone Tire & Rubber— 3s debentures 1961——M-N		
5 4s debentures 1968J-J 5 4s s f debentures 1971M-S	88 91	 95	Colonial Stores Inc 4.90s 1977M-N		100	2%s debentures 1972 7_T	99 1/8 82 1/2	995
5½s conv subord debs 1975_M-N	195		Colorado Fuel & Iron Corp— 4%s ser A conv debs 1977——J-J	100	101	3748 depentures 1977M-N	88	
las Sewing Centers Inc— 6s conv subord debs 1974M-N	83	85	Combustion Engineering Inc-	84		Fischer & Porter Co— 5 1/4s conv subord debs 1977_M-S	98	100
co Manufacturing Corp—			3 %s s f debs 1979M-N 3 %s conv subord debs 1981J-D	941/4	95 1/2	Flintkote Company 4%s 1977_A-O Florida Steel 5½s 1971	96 92	98
5s conv subord debs 1979F-A	130	1301/2	Commonwealth Oil Refining Co Inc 6s conv junior subord debs '72_J-J	150 ·	153	rood Fair Properties Inc.	92	96
6s conv subord debs 1970A-O	86	88	Consolidated Cement Corp-		100	5½s debentures 1975M-S Food Fair Properties Development	73	75
altimore Paint & Chemical—			5s s f debentures 1972J-D Consolidated Cigar 41/4s 1975J-D	99½ 90		68 coll trust 1984	75	77
6 % s s f debs ex-stk 1973A-O 6 % s s f debs w w 1975F-A	90 91	92 96	Consolidated Diesel Electric— 6s conv subord debs 1975—J-D	98	102	Units Food Fair Stores Inc 3s 1965J_J	83	45 86
Without warrants	82	87	Consolidated Electrodynamics-			4s conv subord debs 1979 4-0	78 97½	99
rium Steel Corp— 5½s conv subord debs 1969_J-D	78	811/2	4½s conv subord debs 1984_J-D Container Corp of America—	121		1000 Mcny Corp 21/28 1962M-S	96	
usch & Lomb Inc-		1103/4	3.30s s f debentures 1980J-J Continental Air Lines Inc—	81	84	Food Machinery & Chemical Corp— 23/48 s f debs 1969———F-A	88	-
usch & Lomb Optical Co-			43/4s conv subord debs 1970_M-N	78	83	Foremost Dairies Inc.	90	911
	130	135	534s conv subord debs 1973_J-D Continental Bak 3s debs 1965_J-J	99 92¾	103	4½s subord debs 1980	91	93
elco Petroleum Corp—	102		Continental Can Co-			Fram Corp 6s conv s f deb '66_J-D	93 250	96
	103	105 58	3%s debentures 1976A-O Continental Oil 3s debs 1984M-N	86 82		Frontier Refining Co (Wyo) — 6s conv subord debs 1969 — M-N	97	
Units	55					TOTAL CONTRACTOR TOOSIVI-N	01	99
Unitslock Instrument Corp—			Cooper Tire & Rubber Co- 51/4s senior of debs 1974 ww.A-O	103	105	Fruenaur Trailer Co-		
Units -lock Instrument Corp— -lock Instrument Corp I	175	_	54s senior of debs 1974 ww_A-O 54s 1974 ex-warrants	103 84	105 86	34s s f debentures 1974J-D Debenture 4s 1976M-S	85 87	_
Unitslock Instrument Corp— 5%s conv subord debs 1973J-D			5 1/4s senior sf debs 1974 ww_A-O		86	Fruenaur Trailer Co-		

\*No par value. †Net asset value. a Called for redemption, see page 95. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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3.75 3.23

5.68 4.61 7.33 27/8 5 00 00 1½ 2 67

20½ 03 01½ 00 04¾ 10¼ 25 3¾ 9.55 12.20 32 1/4 17.32

13½ 14.89 14.92 11 43 24⅓ 21 ½ 24¾ 102½ 37.46

12.43

90

54½ 8.69 113/4 11 53/4 10.60 12 1/4 5 1/2 6 17

6.95 261/8 81/2 357/8 227/8 523/4 991/2 7.51 185/8 

13.34 7 58 11.51 15.51 25<sup>3</sup>/<sub>8</sub> 6.72 5.58

3.70 11<sup>3</sup>/<sub>4</sub> 8.91 22 99<sup>3</sup>/<sub>4</sub> 10.05 33<sup>1</sup>/<sub>2</sub> 14 77 15.12 14% 22½ 13.46 13.63 6.65

Bonds—	Bid Ask	Bonds— Jessop Steel Co—	Bid Ask	Bonds— Nat'l Distillers Products Corp—	Bld A
ardner-Denver Co- 4/4s conv subord debs 1976_A-O	114	53/4s conv subord debs 1975J-J Joy Mfg 35/8s s f debs 1975 M-s	97½ 99½ 90	3%s s f debs 1974A-O National Equipment Rental Ltd—	861/8 89
eneral American Oil Co of Texas	110 112	KLM Royal Dutch Airlines—		6s sf subord debs 1970 wwF-A	78½ 80 346 356
4%s conv subord debs 1984_M-N eneral American Transportation—	91½ 92½	43/4s conv subord debs 1979M-S Kaman Aircraft Corp—	k103% July 22	Nat'l Gas & Oil 4%s 1973M-S National Research Corp—	93 96
45 subord debs 1981M-N 4 %s eq tr cufs 1980M-N	186 193 n1021/4 103	6s conv subord debs 1972J-J Karstadt (Rudolph) Inc—	107 112	5s conv subord debs 1976J-J National Steel Corp 3 1/as 1982M-N	98 102 845/8
eneral Builders Corp 6s 1963_A-O	72	4 1/28 debs adjus 1963	98 99	1st mortgage 3%s 1986M-N 1st mortgage 4%s 1989J-D	91 <sup>3</sup> / <sub>4</sub> 103
5½s inc subord debs 1987J-D eneral Development Corp	99% 99%	Kerr-McGee Oil Industries Inc- 5 4s s f debentures ww 1977_J-D	102½ 104½ 99 100	National Tea Co 3½s 1980M-N 5s s f debentures 1977F-A	94 98 98½ 99
6s conv subord debs 1975M-N en Electric Co 3/2s 1976M-N	k 111 July 22 9234 9336	Without warrants Kidde (Walter) & Co Inc—		National Telefilm Associates— 6s subord notes 1962 wwJ-D	83 87
eneral Foods Corp 3%s 1976_J-J	911/8	5s conv subord debs 1972A-O Kimberly-Clark Corp 334s 1983_J-J	85 88 90½	Without warrants Nat'l Theatres & Television—	77 82
en Motors Curp 3/4s 1979	88 88%	Kreuger & Toll Co-	943/4 951/2	5½s s f subord debs 1974M-S Northern Chemical Industries—	68½ 70
5s conv subord debs 1977A-O eneral Time Corp	116	5s ctfs of dep 1959M-S Lake Ontario Portland Cement—	f1% 1½	5½s subord debs 1969J-D	75 80
43/4s conv subord debs 1979eneral Tire & Rubber	102½ 104	5½s 1971 Lear, Inc 4¼s debs 1970J-D	65 68 190 195	Northrop Aircraft Inc-	130 134
434s subord debentures 1981_A-O 6s subord debs ww 1982A-O	93 1/8 96 165	Lehigh Coal & Navigation Co-		4s conv subord debs 1975J-D Northrop Corp	109 110
Without warrants	101 103	S f mtge 3½s ser A 1970A-O Lehigh Portland Cement Co—	80 831/4	5s conv subord debs 1979J-J Northspan Uranium Mines Ltd—	991/2
Subord debs 5s 1976J_J ra Corp 6s subord debs 1970_J-D	88½ 88 90	4%s s f debs 1979A-O		53/4s gen mtge ser A ww 1963_J-J Without warrants	981/2 99
ant Food Properties— 5½s s f debentures 1971——J-D	70 75	1st & ref 5s 1964F-A 1st & ref 5s 1974F-A	82 843/4	Northwest Nitro-Chemicals Ltd— Subord income 5½s 1965J-J	f27 32
lichrist Co 4s s f debs 1965_F-A	91 93	Lerner Stores Corp 3s 1967J-J	80	Oklahoma Cement Co— 6½s subord debs 1974J-D	77 80
6s conv subord debs 1974	101 103	6s conv subord debs 1976M-S Libby McNeill & Libby 27s '67_F-A	102 87	Olin Mathieson Chemical Corp—	128 136
ass-Tite Industries Inc— 6½s conv subord debs 1970M-S	167 172	5s conv s f debs 1976J-D Lit Brothers 4s debs 1970M-S		5½s conv subord debs 1982_M-N 5½s conv subord debs 1983_M-S	113 1 113 112 113
astron Boat Co— Ss sf debs 1966F-A	70 75	Lockheed Aircraft Corp— 334s conv subord debs 1980_M-N	99½ 101	One Hour Valet Inc— 6s conv subord debs 1975M-S	93 96
en-Gery Shale Brick Corp-	00	4½s debentures 1976M-N Lone Star Gas Co—		Oswego Falls Corp.— 41/4s conv subord debs 19764-O	99
5 1/3s 1st mtge w w 1971A-O enmore Distilleries Co	90	4%s s f debs 1982A-C	93½	Owens-Illinois Glass 3%s '88_J-D Oxford Paper Co—	89
48 s f debentures 1972	92 96	6s subord debs ww 1974M-S Lorillard (P) Co 3s debs 1963A-O	104 109 951/4 96	4%s conv subord debs 1978_A-O	106 10
bel (Adolf) debs 3½s 1970 odrich (B F) Co 2¾s 1965_M-N	40 50 93½	33/4s debentures 1978A-C		Pacific Far East Line Inc- Merchant Marine 5s 1981J-D	101
ace Line Inc-	92	Lowenstein (M) & Sons— 4%s cons subord debs 1981F-A	78 79	Pacific Petroleums Ltd— 5s conv debs 1977J-J	83 0
4 1/4 S SS Santa Rosa 1978	92½	Ludman Corp 6s debs 1968M-N	f39	5½s s f debs ww 1973A-O 5½s 1973 Ex-warrants	92 9 81 8
3½s conv subord debs 1975_M-N ain Elev Warehouse 5s 1976	88¼ 89½ 42	5½s subord debs 1968M-S	1003/4 1011/4	Pacific West Oil 31/28 1964J-D	90 9
and Union Co— 1%s conv subord debs 1978J-J	107 109	Macy (R H) & Co Inc— 5s conv subord debs 1977F-A	134	Pall Corp— 5½s conv subord debs 1974J-J	a
ay Drug Stores Inc. s conv debs 1974A-0	118 120	2%s s f debs 1972M-N Magnolia Park 6s 1969		Pan American Sulphur Co— 5s conv subord inc debs '67_A-O	f84 8
act Plains Development	90	Mallinckrodt Chemical Works— 5s conv subord debs 1974	114 116	Pan American World Airways— Conv subord debs 4%s 1979F-A	94 9
-4s notes 1965 w w	f30½ 33	Manati Sugar Co 6s 1965A-C Mansfield Tire & Rubber Co—		Pauley Petroleum Inc— 53/4s conv subord debs 1976_J-D	92 9
Sub debs 3½s July 1961J-D eer Hydraulics Inc	00	5s conv debentures 1974 Maracaibo Oil Exploration—	. 88 90	Peabody Coal Co 5 1/4s 1976A-O	102 _
eer Hydraulics inc- 5½s conv debs 1965M-S lf Sulphur Corp—		Subord debs 6s 1972A-C	943/4 953/4	Pennsylvania Salt Mfg. Co— 3.45s s f debs 1981A-O	82 _
is conv debs 1970 A and BJ-J lf & Western Corp—		434s conv debs 1979M-M Martin Co 5½s s f debs '68 wwM-M		Penobscot Chemical Fibre Co- 1st mtge 41/8s 1974A-O	94 9
6s conv subord debs 1974M-W		5½s 1968 ex-warrantsM-N	101% 102%		65 7
Income deb 5s 1968 w s 5s 1968 ex-wts	f75 57	25%s s f debs 1972J-	81½	Philco Corporation— 41/4s conv subord debs 1984_A-O	103 10
. B American Machine-		3 <sup>1</sup> / <sub>4</sub> s s f debs 1980	813/8 85	Philip Morris Inc 47/8s debs 1979_J-D Phillips Petroleum—	1021/4 10
3% notes March 15 1964	60 66 88 891	McDermott (J Ray) & Co- 5s subord conv debs 1972F-	861/2 87	23/4s s f debentures 1964F-A 41/4s conv subord debs 1987_F-A	94½ 9 108¼ 10
nson-Van Winkle Munning—A-O	90	McKesson & Robbins 3½s '73_M-1 Mead Corp 4s debs 1983J-	84	Phoenix Silk Corp 5s 1968J-J Pillsbury Mills Inc 3%s debs 1972 J-D	f83
rshaw Chemical Co— 5s debentures 1978————A-O	98 101	Melville Shoe Corp-		Pittsburgh Coke & Chemical Co-	
	96	4%s debentures 1980A-C Merchants Refrigeration 5s'72J-		1st mtge 3½s 1964M-N Pittsburgh Consolidation Coal—	94 9
skelite Mig Corp.  skelite Mig Corp.  f-A  4½s s f debs w w 1961F-A  thaway Bakeries 4s 1966M-N  il-Coil Corp 5s debs 1973M-N	80 84 600	Merritt-Chapman & Scott Corp— 4½s conv subord debs 1975_J-	731/4 74	3½s debentures 1965J-J Pittsburgh Plate Glass 3s '67_A-O	93 <sup>5</sup> / <sub>8</sub> 9 94 <sup>3</sup> / <sub>4</sub> -
	50	Metropolitan Broadcasting Corp— 6s conv subord debs 1975A-C		Plantation Pipe Line 23/4s 1970_M-S	84 _
6s conv subord debs 1974J-D ortz Corporation	k329 Jun 1	Miami Window Corp—		3½s s f debentures 1986A-O Plastic Applicators Inc—	821/4
s conv subord debs 1970J-J yden Chem Corp 276s 1962_M-N	94	Without warrants Miles Laboratories Inc—		6s conv subord debs 1969 Polycast (The) Corp.—	115 12
kok Electrical Instrument—A-O	n103 118	43/4s conv subord debs 1980F		6½s conv subord debs 1970J-J Precision Circuits Inc—	117 12
th Authority of the European		Minneapolis-Honeywell Regulator-		6s conv subord debs 1970A-O	75 8
5½s secured (7th ser) 1975_A-O is secured (11th series) 1978_J-J	103% 100 101	3.10s s f debentures 1972A-( 3.34s s f debentures 1976F-		Units Precision Transformer Corp	170 18
thway Trailer Industries— 1/2s conv subord debs 1975_M-S	86 90	Minnesota & Ontario Paper— 3.30s s f debs 1975M-	85 88	6½s subord conv debs 1970_A-O Procter & Gamble Co—	102
me Oil Co Ltd— Ss conv subord debs 1975J-J	95 96	Minute Maid Corp 4s 1974J-I Mississippi River Fuel Corp—		3%s debs 1981M-S Producing Properties 5s 1969	87 8
meetake Mining Co-		434s s f debs 1978M- 538s s f debentures 1980J-	94½ 7 103½ 104	UnitsQuaker City Cold Storage Co-Inc	130
57/8s s f debs 1969M-S 51/8s subord conv debs 1972_M-S	108 112	Mohawk Airlines Inc-		of Pennsylvania 1st 4s 1973 Quaker Oats Co 25/as debs 1964_J-J	90 - 921/2 9
oker Chemical Corp— is conv subord debs 1984M-S	115 118	6s conv subord debs 1975J- Mohawk Business Machines Corp-	J 90 95	Radio Corp of America—	24/2
rne (Joseph) Co-	115	Conv subord debs 1969M-M-Montecatini 5½s s f \$ debs '79_J-		3½s conv subord debs 1980J-D	
udaille-Hershey Corp 38 00_M-S	99%	Moore-McCormack Lines, Inc— SS Argentina Series 5s 1978_M-7	ja na Belljudin Filike	Rapid-American Corp— 7s s f subord debs 1967M-N	
os subord debs 1968 ex-wtsF-A	84¼ 85 n140 141	Mountain Fuel Supply—		53/4s conv subord debs 1964_A-O	k139 Jul
dra-Power Corp— 1/2s subord debs ww 1970_M-N		3½s debentures 1971A- 3½s debentures 1974J-	) 83	Reading & Bates 6s 1967	
draulic Press Brick CO-		4s debs 1983J- Mueller Brass Co—		Reading Tube Corp— 5%s s f debs ww 1974J-J	
1/2s s f inc debs 1977J-J		35%s conv subord debs 1975J-l	0 80	Without warrants Red Owl Stores Inc—	
r-E Circuit Breaker Co— 41/4s conv subord debs 1982A-O	k93½ July 2		_ 60	434s conv subord debs 1978F-A Republic Pictures deb 4s 1965J-D	
perial Oil Ltd 3s 1969J-D liana Limestone 4s 1975J-J	87/2 89	5 1/2 s conv sub debs 1984A-			
land Steel Co-	k238 July	Nat'l Can Co 5s conv sub debs '76 J- National Cash Register Co—		Rheem Mfg Co 3%s 1975F-A	85 .
1st mtge 3.20s ser 1 1982M-5	851/4	43/4s s f debs 1985J- National Cylinder Gas Co—		4%s subord conv debs 1983A-O	
1st mtge 43%s ser K 1987J_J 1st mtge 41%s ser L 1989F-A	90	51/8s conv subord debs 1977M- National Dairy Products—		Riegel Paper 3%s debs 1980M-N 3%s s f debentures 1981F-A	
ter Minerals & Chemical Corp— 3.65s conv subord debs 1977J-J		23/4s debentures 1970J- 3s debentures 1970J-	901/4 91	Rohr Aircraft Corp— 51/4s conv subord debs 1977J-J	931/2
ters ate Oil Pipe Linee Co- 3 %s s f debs series A 1977M-S		3 %s debentures 1976J- Nat'l Distillers & Chemical—	D 86½ 17	Royal McBee Corp— 61/4s conv subord debs 1977J-D	SUMMERS.
		434s s f debentures 1983M-	7 991/2 100	(Concluded on page 94)	. 40 CBC 19 TO

# Industrial and Miscellaneous Stocks Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks-	Pai			curities are as near as po		Ask					Bid	As
INDUSTRIAI MISCELLAN	AND EOUS			Allentown Portland Cement cl A com_1.25	25	26	Amer Hydrocarbon_10c American Ice Co*	35c 161/2	45c	Anderson-Prichard Common10	9.	
ABC Vending	Corp1	381/4				(17.75) 18.75	American Insulator1 Amer-Inter Alum25c	161/2	171/2	4 1/4 % conv pfd50	42%	551
ACF Industries	tores_1	45 1/4 13 %	131/2	Amer dep rcts	531/2	541/4	Amer International	5	5%	Andrea Radio Corp 1	30 171/8	
A J Industries A K Electric	Inc2 Corp1c	45/8 31/2		Rubber class A_£11/4	91/2	9 %	Bowling Corp10c Amer Israeli Paper	263/	may year	Anemostat Corp	291/2	31
A M P Inc- endorsed sha				Allied Artists Pict Corp com1	53/4	5 1/8	Mills Ltd B ord_£1 American Laundry	4%	5	Of America2	6	7
common Aaronson Bros	1	611/8	613/4		12 53 1/8	13 53½	Machinery Co20	391/2	401/2		5 %	
Corp 70c cv	pfd_2.50	10	10 1/2	Allied Control Co50c	111/4	117/8	Amer Locker Co-	E 1/	01/		%	
Abbott Labora 4% conv pfd.	100	1071/2	63 1/2	Allied Laboratories	16 48½	16 1/4 49 1/2	Class B20c	5 1/4 3 1/4		Oilfields Ltdf1	11/2	13
Abbotts Dairies Abercrombie &		29 32	35	Allied Mills Inc	33 14	333/4	Common3.50	61%	623/8	Anglo Lautaro Nitrate Class A2.40	43/4	
\$6 preferred. Aberdeen Petro	75	90	95	Allied Products Corp_5 Allied Radio Corp1	75/8 203/4	211/4		79½ 40¼			61/4	1.447
Class A		27/8	3	Allied Stores Corp	511/4	513/4	Amer Maize Products_*	53	58	Anneuser-Busch Inc. 4	333/4	
Aberfoyle Mfg	25	271/2		4% preferred100	82		Amer Mfg Co12.50 \$1.10 cum class A	24 <sup>3</sup> / <sub>4</sub> 24	26	Animal Trap com5% preferred50	12 40½	
Abrams (A R)	aper_*	39 45/8	391/2	Allied Thermal Corp_25 Allis-Chalmers Mfg—	251/2	281/2	Amer MARC Inc50c American-Marietta Co	83/4	8 7/8	Anken Chemical &		
Abrasive & Me	tal			Common10	27½ 100½	273/4	Common2 5% preferred100	30¾ 97	32 <sup>3</sup> / <sub>4</sub> 98 <sup>1</sup> / <sub>2</sub>	Film Corp20c	441/2	
Products C 5% preferred	25	6 21	6½	Allis (Louis) Co10	20	22	American Metal Climax		11.0	Auschutz Drilling 1	2 1/4	
Accurate Electi	lit's 10c	31/4 191/2		Allyn & Bacon Inc1	61 41	43	Common1 4½% preferred_100	22 1/8 91	921/2	Ansonia Wire & Cable 1 Ansul Chemical Co3	n61/4 221/2	
Acme Electric C	orp1	221/2		Alma Trailer class B_1 Alpha Port Cem Co10	3/4 31 <sup>1</sup> /4	1 313/4	Amer Metal Products_2 American Meter Co*	17½ 43½		Anton-Imco Electric	4 1/8 25	41
Mfg Corp	10c	21/8		Alsco Inc1 Alside Inc*	121/4	121/2	Amer Molasses Co1	141/2	15	Apco Mossberg Co1 Apex Minerals Corp_10c	4	27 51
Acme Industries Acme Missiles	& Con-	8	81/2	Altamil Corp50c	141/2 23/4	15 1/4 3 1/8	Amer Motors1.66% American News Co*	21½ 34	343/4	Apex Smelting Co 10	7c a37	120 39
struction clas		6%	61/2	Alterman Foods2.50 Aluminium Ltd	16 29	161/2	American Optical1 American Petrofina—	54%	55 1/2	Apollo Industries 5 Appell Petroleum 1	91/4 50c	9
Products co	om1	41/8	45/8	Aluminum Co of Amer	741/4	75	Class A common1	63/4	67/8	Appleton (D) Century		
\$1.10 conv pf Acme Steel Co. Acme Wire Co.	10	10 23½	12 24	Common1   \$3.75 preferred100	781/4		American Photocopy			Croits Inc com100	4	4
Acoustica Assoc	100	167/8		Aluminum & Chemicals Corp (Del)30c	3/4	11/2	Equipment Co* American Pipe &	621/4	621/2	Experied Arts Corp	100	
Acushnet Proces	82	29 72	24	Amalgamat'd Leather_1	• •		Construction1 American Potash &	383/4	41 1/8	Corp of N J cl A 100		
Adams Engine	ering—			6% conv pfd50	34	35	Chemical Corp*	431/2	43 1/8	Aquafilter Corp10c Arcadia Metal Prods_1	123/4	
Class A non-y Adams-Millis Co	70t10g	1 1/8 31 1/4	13/8	Amalgamated Sugar1 5% 1st preferred10	54 n9½	97/8	Amer President Lines Class A common*	70		Arcady Corp 5	2½ 15½	
Addressograph- Multigraph Co				Ambassador Oil Corp_1 Ameche-Gino Foods	27/8	31/8	5% preferred100 Amer Pulley Co12½	70 a23	25	Arcs Industries	331/2	34
Admiral Corp	1	75 15¾	77 16	Class A common* Amerace Corp12½	25/8 391/2	27/8	Amer Radiator &	843	20	Arden Farms com1 \$3 partic pfd*	16	17
Admiral Plastics	10c	23/8 97/8	23/4	Amerada Petroleum*	563/8	40 56¾	Stand Sanitary— Common5	12	121/8		511/4	543
Admiralty Alash Gold Mining	82		10	America Corp com1 \$4 preferred10	15/8 n42	1 1/8	7% preferred100 American Rubber &	143	145	Argo Oil Corp5 Arizona Fertilizer &	243/4	251
Advance Indust	ries1	32c 17/8	36c 21/8	\$6 preferred10 Amer Aggregates5	n 25 1/4	60 26	Plastics Corp1	23 1/8	241/2	Chemical Co2.50 Arkansas Fuel Oil5	63/4	
Aero Industries Aerojet-General	25c	27/8 57 1/4	3 1/8	Amer Agricul Chem*	25 %	26	American-Saint— Gobain Corp com 7.50	12	123/4	Arkay International 10c	39 % 5 %	
Aero Service Co Aero Supply Mf	rp1	71/2	9	American Air Filter_1 Amer Airlines com1	19 18¾	20 19	5% preferred25 American Seal-Kap2	163/4 133/4	173/4 14	Arlington Corp— Ex-\$37 liq dist raid		
Aeronautical El	ec'tr1	103/4	45/8 12	3½% conv pfd_100 Amer Alloys Corp_25c	96 5/8	100	Amer Seating Co10 Amer Service com1	30 1/2	31	Armco Steel Corp. 10	37	
Aeronca Mfg Co	9	85/8	87/8	6% conv pfd5	13/4		Class A*	31/4 24	4 1/4 28	Armour & Co (III)5 Warrants (expire	62 31½	623
55c preferred 5½% prior p	10 fd 20	71/4 15	8	Amer Art Metals Co-			Amer Shipbuilding* Amer Shopping Centers	101	103	Dec 31 1964)	17%	181/
Aeroquip Corp_	1	281/2	15½ 29⅓	Class A common1 Amer Bakeries*	123/8 41	411/2	Class A com1c Class A pfd1	3/4 3/4	1	Armstrong Cork Co		
Aerosol Corp of Aerovox Corp	1	5½ 10	6 1/4	Amer Bank Note10 6% preferred50	333/4	341/2	Amer Sisalkraft5	18		Common1 \$3.75 preferred*	42	421/
Agnew-Surpass &	Shoe	183/4	191/4	Amei Beverage Corp_1 20c prior pfd1	60 5½	57/8	Amer Smelt & Ref- Common	505%	511/4	Armstrong Rubber1	82 36¾	371/
Air Express Int' Agency Inc.	1	12 1/8	- 1	Amer Biltrite Rubber—	3	31/2	7% preferred100 American Snuff25	1391/4 59		Arnold Altex Aluminum	and the	
		8	83/4	Common 6½% 1st pfd100	231/4 90	241/4	6% non-cum pfd_100 Amer Stamping Co2	123	125	Co common1	31/8	3½ 5½
Airpax Electronic Airport Parking	Co	6	61/2	2nd preferred* American Book Co20	121/2	131/2		15	.5	Arnoid Constable 5 Aro Equip Corp com 21/2	15 21%	153
of Amer class Air Products Inc	A*	123/4	133/4	Amer Bosch Arma2	181/4	185/8	American States Oil_2 Amer Steamship Co_100	1½ 440	2 475	Arrow Hart-Hegeman	43	223/
Air Reduction Co	com_e	40 70	711/2	Amer Bowl'g Enterpr_1 Units	5 7/8 8 7/8	6 1/4 9 1/4	Amer Steel Foundries-	240	410	Electric Co	531/2	563
4.50% conv pt 1951 series	100	253	295	Amer Brake Shoe Co.*	23/4	31/8	New com (ex two- for-one split)1	273/4	28	Arrowhead & Puritas Waters Inc1	281/2	291/
Air-Springs Inc. Airtek Dynamics	2c	3½ 3¾	4		39%	391/2	Amer Steel & Pump 47c Amer Sterilizer3.33 1/3	5½ 29¼	7 30	Arvida Corp class 4	121/2	141/
Airtronics Interior	natl			Amer Broadcasting— Paramount Theatres			American Stores1	661/2	6714	Arvin Industries 2.50 Asamera Oil Corp 40c	20	205/
Airwork Corp	1	4 1/8 6	43/8 61/2	Common1 5% preferred20	36¼ 19	363/4	Amer Sugar Refining— Common25	29	29 5/8	Aspestos Corn Ltd *	23	233/4
Alan Wood Steel Common 5% preferred	10	261/4	261/2	American Business Systems Inc*		151/	7% preferred25 Am Sumatra Tobacco_5	29 167/8	291/4 173/8	Ashland Oil & Ref— Common 1 \$5 preferred1	181/8	181/4
5% preferred_ Alaska Airlines	100	82 ½ 4 1/8		American Can Co-		11000	American Thermos Products Co4	27	28	pairag DIG DIE UC.LO	95	
Alaska Internat C	orp_3e	1/4	3/8	Common12.50 7% preferred25	37½ 37¼	31 1/21	Amer Thread 5% pfd_5 American Tobacco Co	41/4	41/2	of 1952	30	303/
Albermarle Paper	Mfg-	5	53/4	Amer Cement Corp5 Amer Ceramic Prod2	151/4	161/2	Common12.50	55 7/8	563/8	Assembly Products1	12	121/2
Class A comm Class B comm	on5	33 24		Amer Chain & Cable_* American Chicle Co*	433/4	441/2	6% preferred100 Amer Viscose Corp_25	123 335/8	124 33 7/8	Associated Develop & Research Corp1	33/4	
6% series A pf	d100	99		American Commercial	61	02	Amer Vitrified Prod_1 Amer Writing Paper_5	26½ 29	281/2	ASSOCIATED Dry Goods	1.50	41/
Alberta Gas Trun Co Ltd class A	5	18	181/2	Barge Line Co3 Amer Crystal Sugar_10		18 42	Amer Zinc Lead		30	Common1 5.25% 1st pref100	63½ 104	641/
Albertson's Inc- Class B comm	on 1	9	91/2	4½% prior pfd_100 Amer Cyanamid Co_10	84	861/2	& Smelting1 American Yvette Co1	163/4 8½	17	Associated Electric Industries Ltd—		
Alco Oil & Chem	ical la	1	11/2	Amer Distilling Co20	523/4	54	Amoskeag Co— Common	49	52	Amer dep rcts£1 Associated Food	6%	73/
Ald Inc	1	14 <sup>3</sup> / <sub>4</sub> 23 <sup>1</sup> / <sub>2</sub>		Amer Dredging12½ Amer Dryer Corp_50c	88	23/8	\$4.50 preferred*	841/2		Stores Inc1	2	21/
Idon Westwent				Amon & Tilled Mills			Ampco Metal Inc2½ Ampex Corp1	63/4 331/2	223/	Associated Laundries_1 Assoc Oil & Gas Co_1c	71/4	13/4 71/2
Alden Electronic Impulse Record	ling		V 31 5	Amer & Efird Mills— Common1	7	71/2	Amphenol-Borg Electronics Corp1	451/4	-	Assoc Spring Corp_10 Assoc Stationers	17	18%
Equipment clas	nonB	3 % 48		Amer Electronics1 Amer Enka Corp5		141/2	Amphibious Boats1 Amurex Oil Co—	1	11/4	Supply Co*	10	103/
41/4% preferre	d100	801/2	821/	Amer Export Lines_40c American Felt Co—		24	Class A1	a13/4	21/8	Associated Testing Laboratories10c	4000	
Amer dep rect	for			Common10 6% preferred100		141/2	Anacon Lead Mines_20c	3/		Associated Transport *	10% 8½	93/4
American sh Algom Uranium	Mines	691/4	733/4	6% preferred100 Amer Furniture Co1	91 31/4	23/	Anaconda (The) Co_50	3/8 48 1/4	485/8	6% conv pfd100 Associated Truck		115
1.td Igoma Steel Co	•	8					Anaconda Wire & Cable Co*	381/4	391/2	Lines Inc class A1 Asta-Kin- Petrol 5s	11	111/2
Alico Land		303/4		Amer Greetings Corp— Class A———1	531/2	55	Anchor Hocking Glass Corp common_61/4	411/2		Astron Curp10c	7c 21/8	21/2
Development C	47.74	5 1/2	53/4	Class B1 Amer Gypsum Co1		56	\$4 preferred*	89	901/2	Atlantic City Racing Association50c	143/4	151/4
Engineering Co Allegheny Airline	100	63/8	63/4	Amer Hair & Felt5	16	17 /	Anchor Post Products_2 Anchorage Gas & Oil	18		Industries Inc. 10c	3	
Allegheny-Ludlum	A PARTY OF A PROPERTY OF	35/8		\$6 preferred* Amer Hardware12½	97 1 293/4	00 301/4 A	Development1	7/8	11/8	Atlantic Co1	16	31/4 161/2
Steel Corp	ness	37%	381/4 1			06	Co21.80	361/4	40	Altantic Refin's Co-	1/2	
lilen (R.C) Bust							AND SOIL BICCIFIC		1	Common10	35	351/4
Machines Inc Machines Inc Illen Industries	1	12 163/4	1234	Amer Home Products_1 Amer Hospital Sup'ly_2	174¾ 1 50½	76½	Common1 60c conv pfd8.50	73/8 91/2	75/8	3.75% pfd B100 Atlantic Register Co_5	78	79

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14½ 947/8 095/8 Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	Quotatio	ns for	all sec	urities are as near as pos	sible fo	r the	closing day of the mo	ntn pre	eceuing	s one table of Mode		
Stocks	- Par	Bid	Ask	Stocks— Par	Bid	Ask	Stocks— Par Bohn Alum & Brass5	Bid . 25 1/8	Ask 26 I	Stocks— Par Budd (The) Co com_5	17	Ask 17 1/4
Atlantic R	tesearch50		47.72 163/4	Common250	3/4	97/8	Boise Cascade Corp_10 Bon Ami Co class A_		18 1	\$5 prior preferred* Buell Die & Mach1	13/4	82
1% pre	ferred100	110	120	6% conv class A_7.50 BBM Photocopy Mrg_5c	7 <sup>1</sup> / <sub>4</sub> 19 <sup>3</sup> / <sub>4</sub>	203/4	Class BBond Stores Inc1	31/2	194	Buffalo-Eclipsel Buffalo Forge Col	303/4	$13\frac{3}{4}$ $31\frac{1}{2}$
Sugar C	o5 peso	11/2	13/4	Distributing Co	241/2		Bonneville Ltd Bonzana Oii &	3	34 1	Bullard Co5	34 1/4	12 <sup>3</sup> / <sub>4</sub> 35
	10c	33/4	41/4	dearings Inc	41/4		Mine Corp10c	10c	20c	4% preferred100 Bulolo Gold	83	· · ·
Mining	& Dev1p	6½ 143/8	65/8 145/8	Common12.50		240	Club Inc1.25 Boonshaft & Fuchs_25c	21 41/8	21%	Bulova Watch Co5		$\frac{5.00}{17\frac{3}{4}}$
	nv pfd20	23 84	261/4 85	8eau Brummel Ties_1	73/8	73/4	Borax (Holdings) Ltd	201/2	211/2	Bunker Hill Co2.50 Bunte Bros Chase	9 1/8	93/4
Auas Pres		10½ 85/8	11½ 8¾	Beauty Counselors1	17 <sup>1</sup> / <sub>4</sub> 54	173/4	Am dep rcts def ord_ Borden Company _7.50	21/4 491/2	2½ 49%	Candy common_1 5% conv ptd A20	1 4	1 1/8 5
Allas Steel	ls Ltd	201/2	21	Corp common1	11%	111/2	Borg-Warner Corp-	35 7/8		Burger Brewing* Burgess Vibrocrafters_3	15	20 17
Atomic Fu		4c	5c	434% preferred_100 seckman Instruments_1	81½ 83	83 ½ 83 ¼	Common5 3½% preferred_100	78 <sup>3</sup> / <sub>4</sub>		Burlington Industries Common1		191/2
	on Corp1	181/2	19	Beech Aircraft Corp_1 Beech Nut-Life	661/2		Borne Chemical Co 1.50	20 1/8 7	205/8	4% preferred100 3½% preferred_100	74½ 66¼	75½ 67½
Audio-Dyn	namics Corp_1	2 71/8	23/8 71/2	Savers Inc10	371/2	38	Boss Manufacturing_25	16	171/2	4½% 2nd ptd100 Burma Corp Ltd—	79 1/4	80 1/4
Augusta C	Chemical Co-1	1/2 8	1½ 83/8	Beecham Group Ltd— Amer deposit rcts—	5 1/4	53/4	Class A common4	26 71/4	27	Amer dep receipts	3/8	
Austin Nic	chols & Coe	123/4 203/4	13 21 <sup>3</sup> / <sub>4</sub>	Behlen Mfg Co1 Belco Petroleum1		12 1/8 10 1/4	Boston Garden-Arena_1 Boston Herald-		1634	Burma Mines— Amer dep rcts_3s 6d	1/4	15
Automatic	Canteen Co	42	421/4	Belknap Hardware &	151/4	16	Boston Sand & Gravel	51/2		Burmah Oil Ltd— Amer deposit rcts——	5 3/8	6
Automatic	Merch50e Retailers of	ī	1.25	Mfg Co Bell & Howell Co—	123/4	13 1/4	7% conv pfd50 Boston Wharf Co50	55 33½		Burndy Corp1 Burnell & Co Inc25c	23 103/4	$25\frac{1}{8}$ $11\frac{1}{4}$
America	Inc1	39	41	Common	45 % 92	46 94	Botton What Co	5 1/4 60	53/4	Burnham Corp com15 6% preferred50	22 40	45
Product	s Inc com_1	5 ½ 4 ¾ 4 ¾	5 % 5		8 1/4	85/8	Eourjois Inc1	141/2		Burroughs Corp5 Burroughs (J P) &	333/4	341/2
Automatio	on Indus1	2 1/8	3 3/8 6 1/4	Bellanca Corp1	111/4	11 ½ %	Bourns Inc50c Bowater Paper Corp—	22		Sons Inc1 Burrus Mills Inc com_	3 16	$\frac{3\frac{1}{4}}{17\frac{1}{2}}$
Auto Sole		6 14%	15	Belle Isle Corp200	9 31	9½ 34⅓	Amer deposits rcts Bowers Battery &	7%	4 1 1 1	4½% preferred_100 Burry Biscuit12½c	57 10%	10 %
Avien Inc	poration3	14 1/8 12 1/8	121/2	Belock Instrum't50c	:19 %	201/4	Spark Plug Co* Bowling Corp of	7 <sup>3</sup> / <sub>4</sub> 8 <sup>3</sup> / <sub>4</sub>	91/4	\$1.25 conv pfd20 Burton Mfg Co1	25 1/4 13/8	26 15/8
	ines com1	7/8 2	13/8 21/2	Common50 6% preferred50 Bemis Bros Bag25	27 51	30 55	America10c Bowl-Mor Co Inc10c	28½ 24	32 26	Bush Terminal Co1 Bush Term Bldgs10c	24 221/2	25 243/8
Avis Inc	or pid1	63/8 135/8	67/8	Bendix Corporation	45 <sup>3</sup> / <sub>4</sub> 65	46 <sup>3</sup> / <sub>4</sub> 65 <sup>1</sup> / <sub>2</sub>	Bowman Products*	23 1/2	25 1/2	Business Property Associates100	k94	2178
Avnet Elec	strial Corp5	171/8	171/4	Ben Franklin Oil & Gas Corp16	2c	5c	Bowmar Instrument_* Bowser Inc Co com1	53/8	6	Butler Mfg Co— Common25	42	441/2
Avondale Avon Prod	ducts Inc_2.50	20½ 64	67	Benguet Consol Inc_1p	11/8	11/4	\$1.20 preferred25 Boyertown Burial	201/4	18	4½% 1st pfd100 Butler's Shoe Corp—	83	87
Aztec Oil	& Gas1	37½ 13¾		Benson Mfg Co1	63/4	67/8 73/4	Brad Foote Gear	16	100	Common1 41/2% preferred25	12 19½	131/8
B/G Food	ds Inc1	14	15	Benson-Lehner Corp_1	17 25	$\frac{-}{27}$	Brandywine Raceway	2	21/8	Butterick Co com1 5% non-cum pfd_50	9 30	11 33
BTUEn	orp15	a38½ 4¾	51/2		43/4	53/4	Assn Inc common_1 Braniff Airways2½	241/2	25½ 9⅓	Buttes Gas & Oil1 Byers (A M) Co—	1%	15%
Babcock &	T) Inc	43/ <sub>4</sub> 293/ <sub>4</sub>		Donor Com	15	161/2	Branson Instruments_1 Breeze Corp1	51 5	53 5½	Common3.33 1/3	9	95/8
Babcock 1	Radio ering Inc1	221/2	231/2	- Intime Trethower 5	113/8 36½	12½ 39¾	Brenco Corpl Brew (Rich D) & Co_1	19½ 6¾	71/2	Bymart Tintair com_1c 5% preferred1	3½ 3½	
Backstay	Welt Co	251/2		Bessemer Limestone	28	30	Brewster-Bartle Drilling Co2	33/4	41/2	Byrndum Corp cl A_1 Bzura Chemical25c	a23½ 10½	111/4
Badische Soda-Fa	Anilin & abrik "adrs" _	851/4		Doct & CO	32 7/8 43		Bridgeport Brass com_5	28 43	285/8 44	CEIR Inc class A_1	23	26
Bagdad Co Bailey Se	opper Corp_5	81/2		Bestwall Gypsum406 Bethlehem Steel Corp	441/0	443/8	Briggs Mfg Co3.50	75/8		CGS Laboratories1 C W S Waveguide1c	11 %	
& Gas	Ltd cl A	5 ½ 32 ½	34%	7% preferred100	143 7%	143 1/2	Briggs & Stratton3	55 ½ 1 ½	55 1/4	Cahokia Downs Inc1	105 2	110 21/2
Baker Inc	dustries Inc_1	7c 18½	12c	Beverages Bottling _10c	1 1/8	21/8	Brillo Manufacturing 1 Brinks Inc	32 51	33	Timber Corp1	22	24
Baker Oil	Tools1 Mining Co1p	71/4 15c		Bevis Shell Homes50c 1962 warrants	23/4 13/8		Bristol Brass Corp10	10 52 5/8	103/8 531/2	Caldata Inc— Class A common5c	41/2	5
Rolerank		16 6	17½ 6½	1964 warrants	13/8	13/4 163/8	33/4 % preferred100	78½ 2½	81½ 2½	Calgary & Edmonton	141/4	
Baldwin-I	Lima- on Corp13	123/4			19½ 10½	20	British Aluminum Ltd Amer deposit rcts	83/8	8 1/8	Calif Consum Corp_10	181/4	
Baldwin	Piano8 Rubber1	39 18	40½ 18¼	I Dig Annie	1%	15/8	British-Amer Oil Ltd_*	253/4		Biological Research_1 California Eastern	101/2	
Baldwin 8	Securities1c	3%	3 1/2	Bigelow-Sanford Inc-	14	145/8	Tobacco Co Ltd-			Aviation Inc10c California Liquid Gas	2 1/8	
Baltimore	Paint &	7	71/	Common5 4½% preferred_100	731/2			73/4	8 36	Corp1	35½	361/
6 1/2 % C	cal Corp50c	181/		River Corp10c	27c n16½	30c 20	for ord regis_10s British Columbia	75/8	. 8	Control50c	35	351/
America	los Andes—	6	7	Billings & Spencer10 Billups Eastern	53/8		Forest Prod Ltd* British Columbia Oil	111/2	. 12	Callahan Mining1	43/8	
Banff Oil	(J) & Sons_4 1 Ltd500	9 ½ 1	2 10 ½ 1 ½	Billups Western	6	63/	Lands Ltd1	11	12	Calumet & Hecla5 \$4.75 pfd series A*	21 1/4 90	
Bank Bu	Corp of Am_3	n25 ½	4 261/		18½		British Industries50c	14 2.30	143/4	Calvan Cons Oil &	3,3	
Bankers	Bond & Mige	0	81/	Procedures Inc1 Biophysical Electron 10c	1 24 <sup>3</sup> / <sub>4</sub>	11/		611		Calvert Petroleum1	113/4	121
Banlife C	corp1	150	160	Bird & Son common	80	84	Britton Electronics_1c Brockway Glass5	1 313/4	13/8	Camloc Fastener2	71/2	
Borher (	reene Co5	553		Birdsboro Corp4	5 1/8	5%	Brockway Glass	17	32%	Mines Ltd1 Campbell Red Lake	65%	6
Barcalo BarChris	Const1	33/ 14	141/	Birmingham Sound	61/2		Rope Co			Mines Ltd1 Campbell Soup1.80	12 561/4	123 4 563
Barden C Bargain	City (USA)_1	30 63/			3 <sup>3</sup> / <sub>4</sub> 4 <sup>3</sup> / <sub>4</sub>		Proprietary Co Ltd_£1	97/8 63/4		Campbell Taggart	28	291
Dorker B	gros Corp1	423/	4 431/	Bishop & Babcock Manufacturing Co _*	131/2					Canada Bread Ltd*	21/4	
Barnwell	Offshore50e	17	8 2½	Black & Decker Mfg 50c	$\frac{17\frac{1}{2}}{37}$		Chemicals Inc1 Brown Co1	5c 141/8	15c 14½	Canada Cement Co Ltd	23	26 2 28
Barry Co	ontrols B common1	201/		Black Sivalls &	121/4	13	Brown Forman Distillers Corp—	4017	107	\$1.30 preference20	251/2	2 28
Bartell :	Candy Corp_1		71/	Black Starr & Gorham	10	12	Class A30c	11%	117/	Co of Florida5	91/2	2 10
Baruch-F	Foster Corp 500	17	1 4	Blackwell Oil & Gas1 Blauner's (Pa)3	3 /8	31/	4 Brown Rubber Co1	6 % 4	41/2	Common1.66%	20	20
Oil Co		. 3	4 1	Blaw-Knox Co10	34%		Brown & Sharpe Manufacturing Co_10	25	26	\$4.25 conv pfd* Canada Southern	83	84
Rosin The	oducts Corp_1	16	164	Bliss (E W) Co1		143	Voting Trust ctfs Brown Shoe Co15	24½ 73½	741/	Petroleum Ltd vtc1 Canadian Breweries*	38	38
Bassett I	Furniture	20	21	\$1.80 conv pfd Bloch Brothers	n27	28	Bruck Mills Ltd cl B_* Bruning (Charles)3	23/8 42	43	Cdn Delhi Oil Ltd10c	33/4	
				Tobacco Co12.50 Bloomington Lime100	223/4	100	Brunswick Corp com_* \$5 preferred*	63	63 <sup>3</sup> / <sub>9</sub>	6 Cdn Dredge & Dock* Canadian Export	13	16
Bastian-1	on1	5	61		3%	33	Brush Beryllium Co_1 B S F Co66%c	13 7/8	411/	Canadian Homestead	4 1 2	
F 1/ M	preferred_100	117	2 12½ 93	Blue Bell Inc	161/2	171	Buck Creek Oil25c	1716	11/	Canadian Husky Oil_1	4	4
Rates M	IR CO COMPANY		34.5	LUININGTIONES (CHURCH)	3/2		Buckeye Corp com1	43/4	47	Warrants		5 1.
Bates Mi 4½% Rath Iro	preferred_100 n Wks Corp_10	88 48	49	Blyvooruitzicht Gold	31/	4	5% conv pfd A10	6	61/		of the public	S. 1. 1. 1.
Bates Mi 4½% Rath Iron	preferred100 m Wks Corp_10	48	49	Mining Co*	3½ 26 28	263	5% conv pfd A10	31	311/	Gas Ltd new2.50	123/	4 13
Bates Mi 4½% Rath Iro Bausch & Commo 4% pi Baxter	preferred_100 n Wks Corp_10	48 441 71 481	49 4 45 74 ½ 50	Blyvooruitzicht Gold	26 28	263 281 33	5% conv pfd A10	31 24	31½ 26¾	Gas Ltd new2.50	12%	4 13

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\*Without par value. a Called for redemption, see cage 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

1/8 1/4

1/2 1/4 1/2 7/8 5/8 3/8

1/2 1/8

5/8

5/8 5/8

1/4

2½ 1½ 1½ 0

4 5 43/4 91/4 11/2 23/4 61/2 1 5½

4½ 1¾

3 <sup>3</sup>/<sub>8</sub> 2 <sup>1</sup>/<sub>2</sub> 0 <sup>1</sup>/<sub>4</sub> 8

611 23/8 663/4 291/2

101/2 20 % 84

23/4 383/4 73/8 43/8

1.65 3/4 4 1/4 1.55

16

Ex-

	Signer in	- 141						where marked "f" an	nd inco		nd defaulted bonds		
Stocks—   Canadian Petrofina L		id .	Ask	Stocks— Par   Champion Paper &	Bid	Asl	k	Cog Minerals Corp1			Stocks— Ps	r Bid	Ask
6% non-cum part preferred	Wisa i		91/2	Fibre common* \$4.50 preferred*	293 903			Cohen (Dan) Co* Cohu Electronics1	11 ½ 9 ½	15 10 <sup>1</sup> /	Common10	36 78½	36%
Canadian Superior Oil of Calif Ltd	-1 7	5/8	83/8	Champion Spark Plug Co13		190		Coil Winders Inc_20c Coleman (The) Co Inc	a23/				
Canadian Williston Minerals	6c	9 16 1/4 2	5/8	Refining Co 1	185	á 18		41/4% preferred50 Colgate-Palmolive Co—	37	+	Continental Copper & Steel Indust com_2	93/4	10
Canal Assets Inc1			31/4	Chance (A B) & Co_5	183	4 19		Common 1 \$3.50 preferred *	35 1/2 74	35 ½ 75	5% preferred25	201/2	To the said
Canal-Randolph	1 12	3/8 1		Aircraft Inc1 Chapman Valve Mfg—			1/a	Collins & Aikman*	25	25 %	Cont'l Enterprises100	3	5 31/4
Cannon Mills com Class B Cannon Shoe Co	25 53	5	5	"Stubs" Charles Town Racing	41/			Common 1	591/4 105	593/ 110	4½% preferred100	83	86
Capehart Corp			8	Assn10c Charter Oil Co Ltd1 Chase Bag Co com•	1		c 7/8	Collyer Insulated Wire Co Colonial Aircraft10c	25	261/	Continental Indus_10c	5/8	3/4
Capital Airlines Inc Capital City Products.	1 000	1/- 9	51/4 71/8	5% preferred AChecker Motors1.25	12 75		1	Colonial Corp of Amer 1 Colonial Sand &	141/2		Continental Motor		8 % 37
Capital Cities Broad		72 4	33/4	Chemetron Corp com_1 4 1/4 % preferred100	18½ 20½ 76½	8 20		Stone Co 1 Colonial Stores—	143/4	14%	Coach Lines Inc1 Continental Oil Co5 Continental Screw Co_1	46 %	47
casting Corp	1 8		91/4	Chemex Industries_25c Chem Enterprises25c	21/	8 2	3/8	Common2.50 4% preferred50	14½ 34			7⅓ 34	34%
Capitol Records25	1 -	3:	6% 9 0c	International Corp_1	21/		3/4	5% preferred50 Color-Craft Prod1	45 33/4	41/2	Continental Tob10c		31/2
Carborundum Co Carey Baxter &	5 42		21/	Chemical Products1 Chemirad Corp10c	123/ 43/	4 14		Colorado Fuel & Iron Common5 51/2% pfd ser B_50	203/4		Lines Inc1 Control Data Corp_50c	9½ 38¾	413/8
Kennedy Inc Carey (Philip) Mfg_1	0 94		53/4	Chemoil Industries1 Chemo-vive	21/2		3/4	Colorado Milling &	481/2		Control Electronics_10c Controls Co of Amer_5	51/4	53/4
Caribe Stores Inc50 Caribou Mining Co.10	0 40	5 5	0c	Processes10c	n13/4		7/.	Elevator Co1	19	21	Cook Coffee Co1	22 1/4 15 3/4	
Carlisle Corp	* 15	8 1	57/8	Cheney Bigelow Wire Works	28			Colorado Oil & Gas Corp com3	75/8	83/8	Cook Paint & Varnish Common20	33	34
Carnaco Equipment_10 Carnation Co5.5	0 53	8 5	21/8	Cher-O-Kee Photo- finishers class A_40c Cherry-Burrell Corp_5		111	101	\$1.25 conv pfd25 Columbia Broadcasting System Inc2.50	18	195/8	\$3 prior pfd A60 Cooper-Bessemer5	57½ 30¼	303/4
Carolina Pacific Plywood Inc		/s 5		4% preferred100	11 68	11 1	100	Columbia Cellulose* Columbia Pictures	37 <sup>3</sup> / <sub>4</sub>	38 1/8 4 1/2	Cooper (Peter) Corps-	113/4	
Carpenter (LE) & Co.	1 40	42	Corner	Chesebrough-Pond's2 Chesapeake Corp	331/4	333	1	Common5 \$4.25 preferred*	171/2	173/4			101
Carpenter Steel Carreras Ltd			1/2	of Virginia5 Chicago Aeriai	35	35 1	1/2	Columbia Technical 10c Columbian Carbon *	5½	65 <sup>3</sup> / <sub>4</sub> 5 <sup>7</sup> / <sub>8</sub>	Common1 Warrants Coosa River News-	12 1/4 6 1/2	
ADRs B ord28 66 Carrier Corp com16 4½% preferred56	291		1/2	Industries Inc2 Chicago Helicopter	39 1/2	411	100	Columbus Electronics Corp class A com_10c	44½ 8	44½ 8½	print50	95 263/4	271/4
Carson Pirie Scott & Co	0	43	74	Airways Inc1 Chic Mill & Lumber 10	18 20½	18 <sup>1</sup> 21	1/2	Combined Locks Paper Class A1	231/8	25	Coplay Cement Mfg_20	80	2174
Carter (J W) Co Carter Products Inc	51		7/8	Chicago Molded Prod_1 Chicago Musical	7 1/8		8	Combustion Engineering Inc1	22 3/8	223/4	6% preferred100 Copper Range Co5	160 15 5/8	175 157/8
Carthage Marble vtc.		61	1	Instrument Co1 Chicago Pneumatic	251/2	26	. 1	Cominol Industries _10c Commerce Drug Co_50c	35/8 71/2	41/4 77/8	Copperweld Steel Co-Common5	36	363/4
Carwin Co	191		1/2	Tool Co8 Chic Ry Equipment_25	24 34	24 <sup>3</sup> /39	8	Commercial Metals5 Commercial Shearing	12 1/8	13	Copymation Inc50c Coral Ridge Properties	63/8	
Casa International 100	21	4 3		Chicago Real Estate Trustees100	n38		1	and Stamping1 Commercial Solvents_1	15 21	16 21%	Class A common_10c 60c conv pfd8	17/8 63/8	
Casco Chemical10		8	1/4	Chicago Rivet & Machine Co2	22	221/	6	Commerzbank A G— Amer dep rcts	741/4	75	Cerby (H) Distillery—	81/4	9
7% preferred100	103	8 10	5/8 10	Chicago Yellow Cab  Chickasha Cotton Oil_5	19½ 12½			Commonwealth Oil_1c Commonwealth Oil Refining Co Inc2c	7/8	1 1/3	Class B	17 16%	183/8 173/8
6½% 2nd pref7 Case Pomeroy & Co5	5.5	. 5	3/4	Chief Consolidated Mining Co1 Chile Copper Co25	7∕8	1	(	Compo Shoe Mach Common vtc1	311	318	Cordillera Mining5c Cormac Chemical1c	5c 15½	15c 171/4
Caspers Tin Plate1	-		- 10	Chilton Co10 Chock Full O'Nuts1	50 26½		(	Comptometer Corp1 CompuDyne Corp25c	7 14½	7½ 15	WarrantsCormac Photocopy_10c	27 12	29 13 6%
Castle (A M) Co	17/	2	1/4 (	Christiana Oil Corp_1 Chromalloy Corp_10c	60 1/4 3 3/4	37/	6 (	Computer Ser "A"_50c Computer Systems _10c	11 1/4 25/8	113/s 3 16½	Cornell-Dublier Electric Corp—	6	0 /8
Catalin Corp of Am_1	201/	34	1/2	Chrysler Corp25 Churchill Downs Inc_*	35 1/8 42 3/4	36 43 1/4	8.	Computer Usage25c Concert Network10c	14½ 14½ 5/2	151/4	\$5.25 pfd ser A*	80	
Common	951/		1/4	Cinc Enquirer10 Cinc Mdse Warehse 25	17 19 21	201/2	-10	Conde Nast Pub1	93/4	10 78	Corning Glass Works— Common5	1541/2	
4.20% preferred_100 Cavitron Corp 10c	. 90	90	3/4	Cincinnati Milling Machine Co10	261/2	27	C	Cone Mills Corp com 10 4% preferred20	131/8	131/2	31/2% preferred_100 31/2% pfd (series	85	88
Ceco Steel Products_10 Cedar Point Field	4.7		10	Cinc Union Stock Yds_* Cinerama Inc1c	18 41/4	20 43/		Conestoga Trans- portation Co5	15¾ 5	161/4	of 1947)100 Corn Products (Del)_1 Coro Inc5	88 56	95 57 17%
Trust ctfs of ben int			10	Cinerama Productions	- 100		. 0	Congoleum-Nairn* Congress St Assoc100	85/8	83/4 34	Corpus Christi Development Co10c	17½ %	1/4
7% 2nd pfd100 4½% conv pfd A_100		119	1/2 0	Corp1c	31/8 29	31/	2 C	Conlon-Moore Corp1	3½ 16¼	4	Corroon & Reynolds Corp common1	14 5/8	14 1/8
	75 1/4	76	C	Cities Service Co10 City Products Corp*	441/8	403/4	4 C	Connelly Containers—50c	5		\$1 pfd series A	181/8	18¾ 5½
Celotex Corp— Common 1 5% preferred 20	211/2		. 10	lark Controller Co_1	15 20½	$15\frac{3}{8}$ $21\frac{1}{2}$	C	doc preferred1	65/8 33/8	7 4	Corson (G & W H)1 Cory Corp1	18½	20½ 7¼
Central Aguirre	171/8 433/4		110	Clark Equipment 10 Clark Oil & Ref 1 Clarostat Mfg Co 1	31½ 11	$32\frac{1}{4}$ $11\frac{1}{2}$	C	40c conv pfd10 Consolidated Cigar—	6%	7	Cosden Petroleum1 Cosmos Industries10c	185/8 43/4	18 7/8 5 1/4
Sugar Co5 Central Coal & Coke_1	221/4		/ C	lary Corp1	10½ 9⅓	10%		Common1 \$5 pfd ('53 series)_*	27 91	27½ 96	Cosnat Recording Distributing cl A_10c	71/4	73/4
Central Cold Storage 20 Central Foundry 1	00/2		2 C	layton Corp1c	10	101/4	IC	onsol Dearborn1 onsolidated Diesel	27½	-	Cott Beverage1.50	63/4 101/2	7 103/4
Central Hadley Corp_1 Central Soya Co Inc_	$19\frac{3}{8}$ $1\frac{1}{2}$ $22\frac{3}{4}$	15	a C	layton Mark & Co_5	6 7½ 16c	6 1/4 8 1/4 18c	10	Electric Corp10c onsol Dry Goods* 7% preferred100	5½ 55	5 <sup>3</sup> / <sub>4</sub> 70	Coty Inc1 Coty International1 Courtaulds Ltd	31/4	3 1/2
Central Steel & Wire_5	72 11 <sup>3</sup> / <sub>4</sub>	23 ½ 76 12 ½	* C	leve Builders Supply_*	30	35	C	onsol Electronics Industries Corp5	114 48	401/	Ordinary£1	73/8	73/4
Sugar Co (SA)_9.50	61/4	7		Common1 4½% preferred100	40 1/8 83	41½ 86	C	onsol Freightways_2½	315/8 133/4	48½ 32¼ 14¼	Cowles Chemical Co_1 Cracker Barrel	221/4	23
Motor Transport	81/4	91/	C	leve Quarries Co* leve Trencher Co 5	10½ 8¼	9	C	onsol Laundries5 ons Mining &		211/2	Superm'kets, Inc. 10c Cradd'k Terry Shoe1	1% 24	21/4
Class A common	2	21/2	CI	levite Corp1 lifton Mfg20	60 1/8 47 1/2	60 <sup>3</sup> / <sub>4</sub>	1.5	Smelting Co of Can_* onsolidated New	18	18%	Craig Systems1 Crampton Mfg com1 Warrants1	15 2 3/4	16½ 2½
Century Electric 10 Century Food Markets	7	71/	CI	Products Co1	171/2	181/2		Pacific Ltd1	21/4	276	6% conv pfd10	81/2	91/2
Common 1 5% preferred 50	5% n32	65/6 36	CI	lipper Belt Lacer_10	5½ 22	53/4	C	onsol Oil & Gas_20c onsol Paper Corp	2	21/2	Industries Inc50° Crane Co common 25	2 421/4	21/8
Century Geophysical 1 Century Industries	91/2	5 93/4	CI	lopay Corp1 lub Aluminum Prod_*	33/8 33/4	3 ½ 4 3/8	Co	Ltd* onsol Rendering_6.25	39½ 14½	401/4	3%% preferred_100 Crawford Corp1	731/2	43 77
Century Natural Gas			1.00	1% preferred100		53 <sup>3</sup> / <sub>4</sub> 131 <sup>1</sup> / <sub>2</sub>		onsolidated Rock Products Co5	151/2	163/4	Creamery Package Mfg Co15	111/4	1134
& Oil Corp50c Cerametal Indus20c	45c 21/8	55c 23/8	CI	4% 2nd conv pfd_100 lute Corp20c oastal Caribbean	91 14	97 143/8	Co	onsol Royalty Oil*	75/8	81/8	Cream of Wheat2 Creole Petroleum5	353/4	36 28 <sup>3</sup> ⁄ <sub>4</sub>
Cerro de Pasco Corp_5 Certain-Teed Prod1	30 ½ 11½	303/4	1	Oils Inc10c oastal Ship Corp1	1	11/8	1	Common1 5% preferred20	31/4 15		Crescent Petroleum Corp common1	21	211/4
Class A	41/2	51/2	Co	oastal States Gas	15	20	110	& Paper Co12.50	35	36	5% conv preferred_25 Crescent Spinning	243/4	25
Cessna Aircraft1 Chadbourn-Gotham1	29 1/8	32 1/4	Co	Producing Co1 oca-Cola Bottling of	39	42	C	onstruction Products		31 /8	Gold Min & Mill_1		30c
Warrants50	26	31		Chicago1		23 90	Co	Corp class A1  onsultants Bureau  Enterprises of A 102	21/2	25/8	Cribben & Sexton-		
5% conv preferred_20 6% preferred50	10 25			New York1	41	23 7/8	Co	Enterprises cl A_10c entainer Corp of America common_5		12 22½	41/2% conv pfd25 Crompton & Knowles_*	181/2	
Chain Belt Co10	511/2	53	Co	St Louis1 oca-Cola Bottling		11	Co	4% preferred100 ont'l Air Lines1.25		90 0	Crosby-Teletronics _25c	16	3 ½ 17 ¾
Engineering Co10	171/2		Co	Plants (Port'd) Me oca-Cola Co*	6½ 61¾	7½ 62¼	Co	entinental Aviation &			Crossett Co class A5 Crouse-Hinds Co1% Crowell-Collier		55 23 ¼
Chamberlain Co of Amer (Del)2.50 5% preferred	73/8	7%	Co	ckshutt Farm	1125	[	Co	ntinental Baking— Common5			Publishing Co1 Trowley Milner & Co_1		31 5/8
5% preferred25	90	93½		Equipment Ltde demption, see page 95.		151/4			03 3/4 1	0434	Frowley's Milk10	7½ 8¾	7½ 8%

\*Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend y Ex-

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INDUSTRIAL AND MISCELLANEOUS STOCKS

the closing day of the month preceding the date of issue

Stocks-	Pa	Bid	Ask	Stocks— Par Denver-Golden Oil &	Bid	Ask	Stocks— Par Driver-Harris Co5	Bid 25	Ask 28	Stocks— Par Electro Networks10c	Bid 254	2 1
own Alumir Industries C	orp _25c	123/4	131/4	Uranium Cole	11c	15c	Drug Fair-Community			Electro Optical Sys Electro Refractories &	16	
own Centra Petroleum (	$\Gamma^{*}$ , $\gamma^{*}$ $\Gamma^{*}$ $\Gamma^{*}$	91/8	91/2	Desilu Productions—1 Desota Chemical	101/2	10 1/8	Drug Co class A (ex 50% stock div)	t	12	Abrasives Corp1	1712 1134	1
own Cork In	at A	541/2	56	Coatings Inc1 Detrex Chemical Ind_2	8 163/4	83/8	Du Bois Chemicals1 Du Mont (Allen B)	151/8	161/4	Electro-Voice Inc2 Electrographic Corp_1	1734	1
own Cork &	Seal-2.50	323/4	331/4	Detroit Gasket &			Laboratories com_1	a101/8		Electrol Inc1 Electrolux Corp1	20 al	2
common	1	361/4	371/8	Manufacturing1 Detroit Industrial	93/4	101/2	5% conv pfd20 Du Pont of Can Ltd_*	28½ 20½	32 211/4	Electronic Accounting	22.000	
wn Drug ( wn Self-Se	ervice	3%		Products Corp1	51/2		Du Pont (E I) de Nemours & Co	e y		Card Corp1 Electronic As'tance_10c	1312	92.54
Units	100	9 8 <sup>3</sup> / <sub>4</sub>	10 9¾	Detroit Harbor Term_1 Detroit Hardware Mfg_*	68 1	75 1 1/8	Common5	1911/2		Electronic Associates_1	251/2	4
1960 war	rants	11/2	2	Detroit StampingI	121/4	$12\frac{3}{4}$ $17\frac{3}{4}$	\$4.50 preferred*	101 79	102 80	tions communica-	201/4	4
wn Zellerbi		403/4	40%	Detroit Steel Corp1 Detroit Tractor Ltd—	171/2		Ducommon Metals &			6% conv pfd10	30	4
4.20 prefer	red*	903/4	92	Class A common2 Deutsche Bank A G	17/8	21/4	Supply Co2 Duff-Norton Co	18 % 34	19	Co of Calif1	111/2	
of Americ	Co a 12.50	19	193/4	Amer dep rcts	85	86	Duffy-Mott Co Inc1	261/2	271/4	Electronic Research Associates cl A_10c	11	
4% conv	pfd100	941/4	96	Devel Corp of Amer-	71/2	8	Duggan's Distillers Products Corp10c	12c	18c	Electronic Specialty_50c	1812	
ogenics ngineering	100	101/2	11	Devon-Palmer Oils		9.7	Dumont-Airplane			Electronics Corp	.131/4	
stal Oil &	Land Co			Ltd25e	1/2	16	& Marine Inst1 Dun & Bradstreet1	59 16	63	of America1 Electronics Funding 10c	334	
.12 prefer	red _2.50	6½ 17⅓	7 19	Devonian Gas & Oil_10c	1 7/8	2 1/4	Duncan Elec Mfg-		31 1	Electrovision Corp* Elgin Nat'l Watch5	2 14	
tal Tissue	9	111/8	11%	Dialaphone (Cal.)1	6 <sup>1</sup> / <sub>4</sub> 57	7 573/8	Class A2.50 Class B2.50	21 20½	22 21½	Elion Instruments_50c	171/2	
an Amer C	01150c	1½ 15	15%	Diamond National Corp			Dunham-Bush Inc2	47/8	51/4	Elk Horn Coal Corp.	13	
an Tobacce		30	33	Common 25	34½ 29¾	35 30%	Dunhill International_1 Dunlop Rubber Co—	10	101/8	Amer deposit rcts	3%	
196, 196				\$1.50 preferred25 Diamond Portland			Amer dep rcts for	05/	011	Elox Corp	614 13s	
an-Venezue Il vot trus		5 92	3 16	Cement Co	a411/4	42 1/4 17 5/8	ord registered10c Dunn Engineering	3 %	311	El-Tronics Inc5c Emerson Elec Mfg2	391/4	
ic Corpora	tion	563/4	57	Diana Stores Corp50e Diapulse Mfg10c	. 8	81/2	Associates class A_1	73/4	83/4	Emerson Radio &	1428	
ahy Packin		9	91/4	Dickens Uranium &	1/8	1/4	Duofold Inc10 Duplan Corp1	22 8 1/8	81/4	Phonograph Corp5 Emery Air Freight20c	273/4	
2% prefe	rred100	633/4	66	Develop Corp10 Dickey (W S) Clay			Duquesne Oil Corp_250	20c	35c	Emery Industries* Emhart Mfg Co7.50	5012	1
igan Inc mins Eng		13 1/4 38	13¾ 40%	Mfg Co	471/4	481/4	Dura Corp1 Duraloy Co1	18½ 5⅓	20 1/8 5 3/8	Emhart Mig Co1.50 Empire Millwork1	9	. 13
eo Press	5	10½	10 %	Dictaphone Corp5	39 4	43/4	Durham Hosiery Mills	1 1 1 1 1 1 1		Empire Petroleum1	81/2	
ningham I ores Inc_	rug 2 50	331/2	34	Diebold Inc6	501/4	53 3/4 16 1/4	Class B common* Duriron Co2½	22	5 23 1/8	Empire State Oil1 Endicott Johnson25	331/2	
Engineer	ring			Di Giorgio Fruit2.50	16	100	Duro-Test Corp com1	191/2	203/8	4% preferred100	801 <sub>2</sub> 21 <sub>8</sub>	
preferred		26 n16½	281/4	Class A non-vot10c	22	24	5% conv pfd series of 195625	251/2	27	Enflo Corp10c Engellhard Industries 1	21	
is Cos In	2	63/4	71/2	Dilbert's Leasing &			Dutron Corp	143/4		Ennis Business	181/2	
is Industr is Manufa		12	12¾	Development Corp_1c	21/8	23/8	Duval Sulphur & Potash Co	31	311/2	Forms Inc2.50 Entron Inc10c	113/4	
ass A con	amon4	11	111/2	Oilbert's Quality Supermarkets106	91/2	93/4	Dwelling House Asso_75	n35		Epsco Inc* Equity Oil Co0	20 13	
is Publish prior pre		10 57	101/8 58	7% 1st preferred10	95/8	101/8	D W G Cigar5 Dyna-Therm Chem1	17 <sup>3</sup> / <sub>8</sub>	18 <sup>1</sup> / <sub>4</sub> 2 <sup>5</sup> / <sub>8</sub>	Erdman Smock Hosley		
.60 prior	pfd	201/4	203/4	Dillon (J S) & Sons Stores Co	21	213/4	Dynacolor Corp50c	54	581/2	& Reed A com10c Ericsson (L M)	3	
conv clas		17 <sup>3</sup> / <sub>4</sub> 32 <sup>1</sup> / <sub>2</sub>	18 1/8 33	Diner's Club Inc1	181/2	19	Dynamic Films Inc_* Dynamics Corp	31/2	3 /8	Telephone "B" shs	2734	
er Hamme	r Inc-10	80	801/2	Di-Noc Chemical	39	43	of America com1	101/4		Erie Forge & Steel	55	
er Labora ass A con		13	13%	Disct Corp of N Y_40		250	\$1 preference2 Dynex Inc25c	20 11½	12	6% conv 1st pfd10	834	
ass B con	nmon1	123/8	131/2	Disney (Walt) Productions2.50	281/4	281/2	E & B Brewing Co1	1	1 1/4	5% 2nd pfd50	30	
us Mines	Corp4	203/4	211/2	Cistillers Co Ltd-	20 /4		E S C Electronics_10c E Z Paintr Corp1	7½ 5½	6	Erie Resistor Corp— Common ————2.50	854	
M Corpo				Amer dep rcts for ord regis10s	57	57/8	Eagle Food Centers_2.50	19	191/2	90c conv pref12.50	131/2	
us 3rd liq \$5 on Ma	dist of	4		Distillers Corp-			Eagle-Picher Co5 Eagle Yarn Mills	20¾ n145	211/2	Erlanger Mills1	141 <sub>2</sub> 87s	
e Metal		4	77	Seagrams Ltd	29 11	29½ 11¾	Early & Daniel Co*	96	105	Erwin Mills Inc10	1134	
brications		3/4	11/8	DIT-MCO Inc	211/2	22	East Boston Co1	91/4	10	Espey Mfg Co Name changed to		
gafontein mer depos		21/8	2 1/8	Diversey Corp1	11	113/4	East Utah Mining_10c	18c	20c	Espey Mfg & Electron_1	1214	
lstrom Me	tallic			Diversified Oil & Mining Co10c	7c	10c	Eastern Air Lines1 East'n Freight Ways 20c	25 1/4	25½ 6	Esquire Inc1 Esquire Radio &	778	į
ch Crysta	1	131/2	15	Diversa Inc common1	6 1/4	63/4	Eastern Gas & Fuel			Electronics Inc10c	416	
airies Inc	50c	8 1/	81/8	\$1.25 conv pfd5	151/2	10.74	Associated com_10 4½% preferred_100	27% 76	271/2	Essex Universal	13	
amont Exas Oil Co	of of	1/2		Dixie Aluminum com_1	1/8	3/8	Eastern Industries_50c	12	131/8	Ets-Hokin & Galvan_1	750	
exas, Inc	10c	5c	10c 43/4		103/8	1/2	Eastern Lime Corp1 Eastern Malleable	20	22	Eureka Corp Ltd1 Eureka Pipe Line10	12 18	1
River Mi	lls Inc_5	3¾ 13	131/4	Dixilyn Drilling Corp-			Iron25	341/2		Evans Products5	131/2	
b preferr	ed20	171/2		Class A conv4 Dixon Chem Indus1	1 3/4	2 1/8 9 7/8	Eastern Racing Assn_* \$1 preferred*	43/8	47/8		22 ha	ĺ
a Corp co	ser A_100	32 1/8 85 3/8	32 1/8 87 1/2	Dixon Chemical &			Eastern Shopping	15	,	Ex-Cell-O Corp3	32	
ly Machir	ie .			Research Inc com1	113/4	12	Centers Inc1	3	3.5/8		27	į,
ecialities	Co1	6½ 12¼	71/4 13	6% conv pfd A_100 Dixon (J) Crucible_20	148 23½		Eastern Stainless Steel Corp2.50	181/8	183/8	Exolon Company	391/2	
yl Industr	les50c		77/8	Doak Pharmacal Co_10c	31/2		Eastman Kodak Co-		5   2	Extrudo-Film Corp_10c F R (The) Corp50c	2 a 612	
hew Busi	ness	20	203/4	Dobbs Houses16%c	24 125/8	123/4	Common10 \$3.60 preferred50	118 <sup>1</sup> / <sub>4</sub> 95 <sup>1</sup> / <sub>2</sub>	98	F X R Inc1	431/2	
a-Control				Doeskin Products1	11/8	13/8	Eaton Mfg Co1	301/4	307/8	Faber Coe & Gregg	56 6%	
nhin Com	100	18½ 1	191/2	Doman Heliconter	5/8	1	Echlin Mfg1 Econ-O-Veyor Corp_10c	301/2		Fabrex Corp1 Factor (Max) & Co-		
ega Stores	Corp-			New common10e	2	21/4	Economics Laboratory_1	211/2	221/2	Class A1	2814	6
mmon	d2.50	73/4 15½	81/8 16	New common10e  Dome Mines Ltd2.50	191/4	19½ 6¾	Economy Auto Sts1 Ecuadorian Corp Ltd_5	85/8 10	11 1/4	Fairbanks Co10	55%	
dson Brot	hersi	65/8	67/8	Dominion Steel &			Edgcomb Steel Co			Fairbanks Morse* Fairbanks Whitney—	2.7	
	ting1		37/8 167/8		1134	12	(Pennsylvania)5 Edgcomb Steel of	163/4	18	Common1	81a	
co Corp co	m50c	211/8	211/4	Dominion Tar &	101/	103/	New England cl A_5	91/2	101/2	\$1.60 conv pfd40	2212	
class A_	35	331/4	341/2	Chemical Co Ltd• Dominion Textile Co•	131/8 9	13% 9%	Edgerton Germeshausen & Grier Inc1	27	281/2	Fairchild Camera & Instrument Co1	173%	**
	10		391/2	Donnelley (R R)		117	Edgewater Steel Co*	42	44	Fairchild Engine &		
ton Aviat	ion Radio		11/2	& Sons new com_2.50 Dorman Long & Co	273/4		Edison Bros Stores1 4 1/4 % preferred100	61 1/4 87	62 ½ 88	Airplane Corp1 Fairey Co Ltd—	634	-
on Mall	Iron	16	17	Amer dep rcts	53/4	61/8	Edo Corp class A1	191/2	20	Amer deposit rcts	1512	
	s Mines	140		Dorr-Oliver com7.50 \$2 preferred32.50	93/4	10 32¾	Eichler Homes	5 <sup>3</sup> / <sub>4</sub> 24 <sup>1</sup> / <sub>8</sub>	251/6	Fair Lanes Inc cl A_1 Fairmont Foods com_1	35	
ferred re	gistered	20	211/2	Dorset Electr Lab_25c.	131/4	14 1/8	Ekco Products (Del)			4% preferred100	87%	t
terred be	n Turb_*	20 26½	211/2 281/2	Dorsey Corp com1	93/8	9½ 6	Common2.50 4½% preferred100	36 92	36 <sup>3</sup> / <sub>4</sub>	Sugar Assoc-		
Vilbiss Co	Inc50c	311/8	311/2	6% pfd A WW50	48	49	Elastic Stop Nut			Common (CBI)1	22	
's Pride	Inc50c	n25/8	27/8	Dostal Fdy & Mach_1	13/4 291/4		Corp of America1 Elaterite Basin	19	191/2	\$2 pfd (CBI)30 Falcon Seaboard	28	
e & Co.	Del)50e	44	293/4	Douglas Microwave_10c	45/8		Uranium2.50	3c	4c	Drilling Co1.50	51/2	
y Stores	Inc500	23/8	25/8	Douglas Oil Co of	a made		Flco Corp25e	17	18	Falstaff Brewing1 Fanny Farmer Candy_1	28 h	
ass A	Corp-	151/4	161/2	California com1 5½% conv pfd25	8 1/4 26	28	Elder Mines and Developments Ltd]	1 16	11/	Fanon Electronic		
ware Ste	eplechase			Douglas & Lomason2	8	9	Eldon Industries1	133/4	141/4	Industries, Inc20c	238	a
Racing	0111	1,000 1		Dow Brewery Ltd*	18¾ 44½		Electrada Corp1 Electric & Musical	91/2	9%	Fansteel Metallurgical	5612	- 00
a Air Lin	es Inc_3	271/8	271/2	Dow Chemical Co5	801/4	801/2	Industries Ltd-	A.E.	001	Corp5 Faraday Uranium	34	
a Electric	Utah10e	83/4	93/4	Drackett Co	36 273/4	37 281/4	American shares Electric Auto-Lite5	65/8 481/2	63/491/2	Mines Ltd1 Faradyne Electronics 5c	24	6
town Food	ls Inc1	133/8	13 %	Dravo Corp1	43	45	Electric City Supply-		TS 55-25	Farbenfabriken Bayer		
ab Labora	tories 50c		21/8		102		Class A25c Flectric Hose & Rub_10	n11/4	1 <sup>3</sup> / <sub>2</sub>	Farbenindustrie (IG)	94	
nison Mf	g5	241/2	25	Amer deposit rcts	771/2		Elec Storage Battery_10	531/2		Aktiengesellschaft	19.00	,
	res100		143	Dresser Industries_50c Drewry's Ltd U S A_1	197/8	20	Electrical Products			"stubs" Farbwerke Hoechst A G	1.5	Ú
% debenti	-1			IDICALL S DIG O S V-T	26 1/8	281/2	Consol (Seattle)5	231/2		TAGIDACIVE TIOCCIION IN O	8514	1
	York_2.50	21 1/8	22	Drexel Furniture2.50	301/2	31	Electro Instruments_1	43	45	Amer deposit rcts		

\*Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollo- lue. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations	for al	1 secu	rities are as near as p	ossible	for	the closing day of the	month pr	ecedin	the date of issue	
Stocks- Par	Bid	Ask	Stocks— Par	Bid	Ask	Stocks Par Driver-Harris Co 5			Stocks— Par lectro Networks10c	Bid Ask 21/4 23/4
Crown Aluminum Industries Corp _25c	123/4	131/4	Denver-Golden Oil & Uranium Co	11c	15c	Drug Fair-Community Drug Co class A (ex		E	lectro Optical Sys lectro Refractories &	16
Crown Central Petroleum (Md)5	S 1/8	91/2 1	Desilu Productions 1	10½	10 % 8 %	50% stock div) DuBois Chemicals1			Abrasives Corp1 lectro-Voice Inc2	17½ 18 11¾ 13⅓ 17¼ 18
Crown Cork Int A	541/2	56	Coatings Inc1 Detrex Chemical Ind_2 Detroit Gasket &		181/4	Du Mont (Allen B) Laboratories com_1		0 % E	lectrographic Corp_1	17 <sup>1</sup> / <sub>4</sub> 18 a1 <sup>3</sup> / <sub>8</sub> 1 <sup>3</sup> / <sub>4</sub> 20 21 <sup>1</sup> / <sub>2</sub>
Common2.50 \$2 preferred	361/4	371/8	Manufacturing1 Detroit Industrial	93/4	101/2	5% conv pfd20 Du Pont of Can Ltd_*		2 E	lectrolux Corp1 lectronic Accounting Card Corp1	13½ 14½
Crown Drug Co25e Crown Self-Service	3 3/8 9		Products Corp1 Detroit Harbor Term_1	5½ 68	53/4 75	Du Pont (E I) de Nemours & Co			ectronic Associates_1	24 24 % 25½ 27¾
Stores Inc106	83/4 11/2	93/4 1	Detroit Hardware Mfg_* Detroit Stamping1	121/4	1 1/8 12 3/4	Common5 \$4.50 preferred	191½ 19 101 10	2 E	lectronic Communica- tions common1	201/4 201/2
Crown Zellerbach	403/4	- 1	Detroit Steel Corp1 Detroit Tractor Ltd	171/2	173/4	\$3.50 preferred Ducommon Metals &		.9 E	6% conv pfd10	30 35
Standard Standard Co.	903/4	92	Class A common2 Deutsche Bank A G	1%	21/4	Supply Co2 Duff-Norton Co	34	88	Co of Calif1	11½ 12¼
of America12.50 5¼% conv pfd100	19 941/4	19¾ 96	Amer dep rcts Devel Corp of Amer—	85	86	Duffy-Mott Co Inc1 Duggan's Distillers Products Corp10c			Associates cl A_10c Electronic Specialty_50c	11 12 18½ 19
Cryogenics Engineering10c			Common Devon-Palmer Oils	7½	8	Dumont-Airplane & Marine Inst1	16	E	electronics Corp	131/4 131/2
Crystal Oil & Land Co Common106	61/2	7	Ltd25e	1/2	21/	Dun & Bradstreet1 Duncan Elec Mfg—		33 E	Electronics Funding 10c	3 <sup>3</sup> / <sub>4</sub> 4 <sup>1</sup> / <sub>4</sub> 2 2 <sup>1</sup> / <sub>4</sub>
\$1.12 preferred_2.50 Crystal Tissue	9 77 1/-	115/	Devonian Gas & Oil_10c Dialaphone (Cal.)1	1 1/8 6 1/4	2 1/4 7 57 3/8	Class A2.50 Class B2.50		211/2 F	Elgin Nat'l Watch5 Elion Instruments_50c	14 14¼ 17½ 18½
Cuban Amer Oil50c Cuban-Amer Sugar10	1½ 15	15% 15¾	Diamond National Corp	57 34½	25	Dunham-Bush Inc2	47/0	51/4 E	Elk Horn Coal Corp_	13 14%
Cuban Tobacco	30	33	\$1.50 preferred25	293/4	30%	Dunlop Rubber Co- Amer dep rcts for			Amer deposit rcts	3
Cuban-Venezuelan Oil vot trust ctfs_1	5 22	3 16	Diamond Portland Cement Co	a411/4 17	42 1/4 175/8	ord registered10c Dunn Engineering	3%	1	El-Tronics Inc5c Emerson Elec Mfg2	391/4 393/4
Cubic Corporation Cudahy Packing Co-	563/4	57	Diapulse Mfg10c Dickens Uranium &	8	81/2	Associates class A_1 Duofold Inc10		24	Emerson Radio & Phonograph Corp5	143/8 15 273/4 281/4
Common5 4½% preferred100	9 63¾	66	Develop Corp1e	1/8	K 3	Duplan Corp1 Duquesne Oil Corp_250	20c	35c   1	Emery Air Freight_20c Emery Industries* Emhart Mfg Co7.50	131 136 50½ 54½
Culligan Inc1 Cummins Engine _2.50	13 <sup>1</sup> / <sub>4</sub> 38	40%	Mfg Co5	471/4	40	Dura Corp1	18½ 5½	53/8 1	Empire Millwork1 Empire Petroleum1	9 91/4 5/8
Cuneo Press5	101/8	10%	Dictograph Products_2	4 501/4	523/a	Durham Hosiery Mills Class B common	43/4	5 1	Empire State Oil1 Endicott Johnson25	8½ 9½ 33½ 34
Stores Inc2.50 Cuno Engineering	331/2	and the second	Di Giorgio Fruit2.50 Digitronics Corp—	16		Duriron Co2½ Duro-Test Corp com1		203/8	4% preferred100 Enflo Corp10c	80½ 81½ 2½ 25%
Common1	26 n16½	28¼ -7½ 12¾	Class A non-vot10c	22	24	5% conv pfd series of 195625 Dutron Corp*		27 1	Engellhard Industries 1 Ennis Business	21 213/4
Curtis Cos Inc. 2 Curtis Industries.	6 <sup>3</sup> / <sub>4</sub>	123/4	Dilbert's Leasing & Development Corp_1c	21/8	23/8	Duval Sulphur & Potash Co		311/2	Forms Inc2.50 Entron Inc10c	18½ 20% 14¾ 15¾
Class A common4	11	111/2	Oilbert's Quality Supermarkets106	91/2	93/4	Dwelling House Asso 75	n35	181/4	Epsco Inc* Equity Oil Co10c	20 22½ 13 14
Curtis Publish com1 \$4 prior preferred*	10 57	101/8 58	7% 1st preferred10	95/8	101/8	Dyna-Therm Chem1	2 3/8	2 1/8   1 58 1/2	& Reed A com10c	3 31/2
\$1.60 prior pfd Curtiss Wright Corp1	20½ 17¾	203/4	Dillon (J S) & Sons Stores Co Jiner's Club Inc1	21 18½	21 <sup>3</sup> / <sub>4</sub>	Dynamic Films Inc_* Dynamics Corp	31/2	37/8	Ericsson (L M) Telephone "B" shs	273/4 281/4
Cutler Hammer Inc19	32½ 80	33 80½	Oi-Noc Chemical	39	43	of America com_1 \$1 preference2	10¼ 20	10%   22	Erie Forge & Steel Common1 6% conv 1st pfd_10	5 51/9
Class A common1	13	137/8	Disct Corp of N Y_40 Disney (Walt)	240	250	Dynex Inc25c	111/2	12	5% 2nd pfd50	8¾ 9¾ 30
Class B common1 Cyprus Mines Corp4	12 3/8 20 3/4	13½ 21½	Productions2.50 Pistillers Co Ltd—	281/4	281/2	E S C Electronics_10c E Z Paintr Corp1	7 1/8 5 1/2	6	Erie Resistor Corp— Common ————2.50	81/4 91/8
D T. M Corporation-		5 N	Amer dep rcts for ord regis10s	5 7 6	5 7/8	Ford Food Centers 2 50	19 20¾	19½ 21½	90c conv pref_12.50 Erlanger Mills*	13½ 14½ 14½
Plus 3rd liq dist of \$5 on May 31	4		Distillers Corp- Seagrams Ltd3	29	291/2	Early & Daniel Co*	96	105	Ero Mfg Co1 Erwin Mills Inc10	8 % 9 ¼ 11 ¾ 12 ¼
Dade Metal Fabrications Inc10c Daggafontein Mines Ltd	3/4	11/8	DIT-MCO Inc	11 21½	11¾ 22	East Boston Co1	11/2		Espey Mfg Co Name changed to	121/4 13
Amer deposit rcts Dahlstrom Metallic	21/8	2 1/8	Diversey Corp1 Diversified Oil &	11 7c	11¾ 10c	Eastern Air Lines1	251/4	251/2	Espey Mfg & Electron_1 Esquire Inc1	12 1/4 13 71/8 8
Door1 Daitch Crystal	131/2	15	Mining Co10c Diversa Inc common1	6 <sup>1</sup> / <sub>4</sub> 15 <sup>1</sup> / <sub>2</sub>	63/4	Eastern Gas & Luca		2.5	Esquire Radio & Electronics Inc10c Essex Universal1	4 1/8 4 1/2 13 13 3/4
Dairies Inc50c Dakamont Explor1	8 1/2	81/8	\$1.25 conv pfd5			4½% preferred_100	27% 76	77	Estey Corp1 Ets-Hokin & Galvan_1	5/8 7/8 75/9 81/8
Dallas Oil Co of	5c	10c	Dixie Aluminum com_1 30c preferred4	1/8 1/4	1/2			13 1/8 22	Eureka Corp Ltd1 Eureka Pipe Line10	12 12½ 13¼ 13¾
Texas, Inc10c Daito Corp Dan River Mills Inc_5	33/4 13	4¾ 13¼	Dixie Ice Cream5 Dixilyn Drilling Corp	10%	100	Iron25	341/2	351/2	Evans Products5 Eversharp Inc com1	13½ 13¾ 22½ 22½
5% preferred20 Dana Corp common_1	17½ 32⅓	32 1/8	Class A conv4 Dixon Chem Indus1	8	97		43/8 15		5% preferred20	16 17 32 32 32 %
334% pref ser A_100 Danly Machine	85%		Dixon Chemical & Research Inc com_1 6% conv pfd A_100	113/4 148	12	Centers Inc1 Eastern Stainless	3	_35/8		1/4 1/2 27 28
Darling (L A) Co1	6½ 12¼		Dixon (J) Crucible_20 Doak Pharmacal Co_10c	231/2		s Steel Corp2.50	181/8	18%		39½ 40½ 2½ 2¾ 2¾
Daryl Industries506 Dashew Business		7%	Dobbs Houses16%c	24 125/8	241/	Common10	118 <sup>1</sup> / <sub>4</sub> 95 <sup>1</sup> / <sub>2</sub>	119 98	FR (The) Corp50c FXR Inc1	6½ 6% 43½ 47¾
Machines10c Data-Control	100	203/4	Or Pepper Co Doeskin Products1 Dole Engineering1	1 1/8	13	Eaton Mfg Co	30 1/4	30 1/8 33	Faber Coe & Gregg* Fabrex Corp1	56 63/8 67/8
Dauphin Corp	181/2	19½ 1¾		2		Econ-O-Veyor Corp_100 4 Economics Laboratory_	11/4	221/2	Factor (Max) & Co-	281/4 281/2
Davega Stores Corp— Common2.50 5% conv pfd20	73/4 15½			191/4	191	Economy Auto Sts	85/8	91/8	Fairbanks Co10	51 55 5 % 6 %
Davidson BrothersI	6 %	67/8	Dominion Steel &		12	Edgcomb Steel Co (Pennsylvania)		18	Fairbanks Morse* Fairbanks Whitney—	27 28 1/2
Day Mines Inc10c Day-Brite Lighting1 Days Corn com50c	a16%	16 1/8	Dominion Tar &		add A	Edgcomb Steel of New England cl A	5 9½	101/2	Common1 \$1.60 conv pfd40	8 1/8 8 1/4 22 1/2 22 7/8
Dayco Corp com50c \$2 class A35				131/8		Edgerton Germeshause	n 1 27	281/2	Fairchild Camera & Instrument Co1	173½ 175
Daystrom Inc		391/2	& Sons new com_2.50		- w. **	Edgewater Steel Co*	42 1 61 1/4	44 62½	Fairchild Engine & Airplane Corp1	63/4 7
& Equipment50c	1,5	11/2	Dorman Long & Co	53/4		4 4 % preferred_10	191/2	20	Fairey Co Ltd— Amer deposit rcts Fair Lanes Inc cl A_1	4½ 4% 15½ 16¼
De Bardeleben Coal De Beers Cons Mines	140	-	Dorr-Oliver com7.50	9 <sup>3</sup> / <sub>4</sub>	323	Eichler Homes	5 <sup>3</sup> / <sub>4</sub> 1 24 <sup>1</sup> / <sub>8</sub>	6 1/8 25 1/8	Fairmont Foods com1	35 35%
Deferred registered Deferred bearer	20 20	211/2	Dorset Electr Lab_25c	131/4	91	Ekco Products (Del) Common2.5 4½% preferred10	0 36	363/4		3172 0372
DeLaval Steam Turb	261/2	281/2	Warrants50	48	49	Elastic Stop Nut	. A. M.	94*	Sugar Assoc— Common (CBI)1 \$2 pfd (CBI)30	22 22½ 28 28¾
De Vilbiss Co15 Dean's Pride Inc50c Decca Records50c	n25/8 293/8	27/8	Dostal Fdy & Mach_1	291/	4 29	Corp of America		19½	Falcon Seaboard Drilling Co1.50	1
Dere & Co. (Del)	44	4.11/	Douglas Microwave_100			Flco Corp25	0 3c c 17	4c 18	Falstaff Brewing1 Fanny Farmer Candy_1	281/8 285/8
Dejur-Amsco Corp- Class A1	151/4		51/2% conv pfd25	26	28	Developments Ltd			Fanon Electronic	* **
Delaware Steeplechase & Racing	1,000		Douglas & Lomason_2 Dover Corp1 Dow Brewery Ltd	. 8		Electrada Corp	1 13¾ 1 9½		Fansteel Metallurgical	
Delhi-Taylor Oil Delta Air Lines Inc.	85/8 271/8	271/	Dow Chemical Co	80 1/2	4 80		65/8	63/4	Corp5 Faraday Uranium Mines Ltd1	
Delta Electric7.80 Delta Oil of Utah_10	83/4	93/	Drackett Co	273		4 Electric Auto-Lite	5 481/2	491/2	Faradyne Electronics 50	24 25
Deltown Foods Inc1 Denab Laboratories 500	13%	13%	Drayton Mills20	43 102	45	Class A25 Flectric Hose & Rub_1	c n1 1/4	1 <sup>3</sup> / <sub>3</sub>		94 98
Dennison Mfg— Class A		25	Dresdner Bank— Amer deposit rcts—			1/2 Elec Storage Battery_1		55	Aktiengesellschaft "stubs"	1.50 1.6
Dentist's Supply		143	Dresser Industries_500 Drewry's Ltd U S A_1 Drexel Furniture_2.50	261	8 28	1/2 Consol (Seattle)		24½ 45	Farbwerke Hoechst A C	851/4 853/4
Co of New York_2.50 Denver Chicago			Drilling and			Electro Instruments Electro-Mechanical Specialties20			Fargo Oils Ltd	2 /8 3
Trucking Co Inc	203/	4 213/	Exploration Co Inc.		a 1	781 Specialties20			t New stock x Ex-d	

<sup>\*</sup>Without par value, a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar stock dividend. lue, t New stock. x Ex-dividend, y Ex-

960 INDUSTRIAL AND MISCELLANEOUS STOCKS
Quotations for all securities are as near as possible for the closing day of the month prece

Quotati	ons for	all a	securities are as near as	possib	le for	the closing day of the	month	prece	ding the date of issue		••
Stocks— P Farragut Real Estate	ar Bi	d A	Stocks—Pa		0.0		ar Bid	Ask	A contract of the contract of		
Trust5	0 n35		Ford Motor Co		128	Laboratories— Class A331/36	c 11	12	Godfrey Company5 Goebel Brewing com1	21/8	
Company12.50	37	39 4 33	% Ford Motor Co Ltd-		2 13%	Gen Fireproofing Co5	331/4			3/4	1 1/8
Farrington Mfg \$1.37½ 1st pfd Fashion Frocks Inc	L 5	17		1.55		General Foods Corp	124 1/2				
Fashion Park Inc	16	18	Foremost Dairies2	17%			t62½		Common10c	5 % 8	6 1/4 8 3/4
Fate-Root Heath Co	87		Enterprises Inc1 % Forest Laboratories_100	7/8			7′°	73/4		14 <sup>3</sup> / <sub>4</sub> 18 <sup>1</sup> / <sub>2</sub>	15 1/2
Faultless Rubber	26	4 6	½ Formsprag Co1 ½ Formula 409 Inc*	1/4		Enterprises Inc	22	20 23	Goodrich (B F) Co_10 Goodyear Tire &	57%	
Fearn Foods Inc	183 173		Fort Pitt Bridge Wks_10	21/8	27	Gen Instrument Corp_1 Gen Magnaplate50c	393/	393/4		35½ 53½	
Products Inc1 Federal Bake Shops_1	. 3		Fortune Petroleum_10c Foster-Forbes Glass 1.50	263/4	2734	General Manifold & Printing2	41/4	5	Gould-National Batteries Inc4	53	54
Federal Bowling Centers Inc		61	Foster Wheeler10	30 29	291/2	Gen Merchandise2.50 General Meters Inc1	2	21/4	2-for-1 split) wi	26%	
Fed Chemical com6% preferred100	n85	4 4	Four Corners Oil & Minerals Co1	83/4		5% preferred100	1063/8		Graham-Paige com1	34 1/8 1 1/8	2
Federal Coal Co1 Federal Compress	3/	8 3	Fownes Bros & Co Foxboro Company1	6 40	63/4	General Motors Corp Common 1% \$5 preferred	431/2			71/8	81/8
& Warehouse Co_12 Federal Equipment*	25 ½ 1 %		4 Fox Head Brewing_1.25	1½ 25½		\$3.75 preferred*	105 81	105½ 81¾		41/4	
Federal Machine & Welder Co1	3	31	Francisco Sugar	4 1/8 21 1/4	47/8		22 19	225/8 191/4	Granco Products50c	5 3/4 3 3/4	
Fed Mfg & Engineer'g			Frank (Albert)	17		Gen Portland Cement_1 General Precision	331/4	341/4		101/8	
Federal-Mogul-Bower Bearings Inc5	25 1/2		Franklin Balmar Co_* Franklin Electric*	3 22	4 24	Equipment Corp_1 \$4.75 preferred	51½ 80	52½ 82		41 273/4	46 28
Federal National Mtg Association100	573/		Franklin Stores1 Frantz Mfg Co1	13 123/4	131/4	\$3 conv pref	66	70 68	4½% preferred50 Granite City Steel_6.25	37	46
Federal Oil Co1 Federal Pacific Elec_1	27/s 21 ½		Free State Geduld	23%		\$1.60 conv pref•	39	41	Graniteville Co20 Grant (W T) Co	341/2	361,2
5½% conv 2nd pfd Series A23 Federal Paper Board_5	225/8		Mines Ltd "ADRS" 58 Freihofer (Wm)	161/2		General Ry Signal_6.67 General Refractories_5		29 22 %	334% preferred_100	29 % 77	73
4.60% preferred25 Federal Resources _50c	36 ½ 20 ½	205	Fresnillo Company1	15½ 35%	33/4	General Sales Corp_50c General Shale		23/4	Grayson-Robinson	113/4	12
Federal Screw Wks1 Federal Sign & Signal	17 18	19	Frigikar Corp50c	75/8 91/4		Products Corp* Gen Steel Castings1	11 1/8 22 3/8	11½ 23	Great Amer Indust_10c	83/4 25/8	9 23/4
Common1 \$1.25 preferred10	16 n19 1/4	163		11/2		General Stores Corp_1 General Time Corp_2.50	21/8 181/4	21/4 181/2	Publications Inc10c	1/4	1/2
Fed Uranium (Nev)_50c Federated Department	a1,7			26% 1%	1 1/8	Gen Tire & Rubber Co Common83 1/3 c \$25 warrants	523/4	53	Great Atlantic & Pacific Tea Co1	33 %	34
Stores Inc2.50 Federated Publicates.*	72½ 40			10 21	10½ 21¼	5½% preference_100 \$5 preference100	31½ 102	103	Great Basins Petrol_1 Great Lakes Bowling_1	113/4	
Federated Purchaser— Class A10c	53/4		Fruit of the Loom— Common———1	69	70	4½% preference_100 4¼% preferred100	2.90 76	94	Great Lakes Indust1 Great Lakes Chemical Corp.	1 7/-	2
Fellows Medical Mfg_2 Felmont Petroleum1	53/8	21/	Units	11½ 38	42	General Transistor _1 Genesco Inc com1	28 31 1/8	281/2	Great Lakes Term W'house (Ohio)1	1% 13	15
Ferro Corp1	17½ 49¼	173/		25/8 29	30	Genge Industries* Gennaro Industries_10c	10½ n1	31% 11 11/4	Great Northern Iron Ore Properties*	185%	19
Ferro Dynamics25c Ferry Cap & Set	51/2		Fulton Cotton Mills* Fulton Market Cold	67	70	Genuine Parts Co5 Genung's Inc1	53	55	Gt Northern Paper_25	41	413/4
Screw Co5	45/8	5	Storage (Ill)5 Funsten (R E) Co1	9 18½		Georgia-Bonded Fibres	5/8	7/8	Great Plains Devel- opment Co Ltd1	81/2	9
Amer dep rcts Fiberboard Paper	4.55		Futterman Corp— Class A1	125%		Class A common_10c Georgia Marble Co10	4½ 37%	5 1/4 38 5/8	Great Universal Stores Ltd class A5s	63/8	67/8
Products Corp com_* 53 State St Corp100	29 % 17	301/2	G L Electronics20c	93/4	11	Georgia-Pacific80c Georgia Shoe Mfg1	54% 5	55 1/8 5 3/8	Great Western Oil & Gas Co10c	5c	15c
Figurette Ltd— Class A common_50c	61/2		Gabriel Co common_1 5% conv pfd1	141/4	143/4	Gera Corp (N J)100 \$6 preferred*	2,150 85		Great West'n Producers Inc common60c	5 5/8	5 1/8
Filmways Inc	4 <sup>3</sup> / <sub>4</sub> 33 <sup>1</sup> / <sub>2</sub>		Gaffney Mfg Co50 Gallahue Naples Corp—	208		Gerber Products10	49 11/4	49 ½ 1 5/8	6% pfd series A_30 Great Western Sugar_*	23½ 28%	
Firestone Tire & Rub— Common — * 4½% preferred_100	341/2			n7 22%	71/2	Gertsch Products* Gestetner Ltd—	151/4	16	7% preferred100 Greater All American	1371/2	
First Flight Co50c First Lumber Corp—	103½ 4½			61/4	63/4	Ord A Am dep rcts Getchell Mine Inc1	43/8 17/8		Markets Inc1 Green (A P) Fire	61/2	67/a
Class A common2 First Natl Credit	8	9	Assn Gardner-Denver Co5	610	640	Getty Oil4 Gevaert Photo4			Brick Co5 Green (Daniel) Co*	20 1/8 87	215/8
Bureau1 First National Stores_*	10 561/2	11 57½	Garfinkel (Julius)— Common———50c 4½% conv pfd—25	29	30	Giannini Controls— Common———1	49		Green Dollar Nurse1 Green Giant Co	1%	1 1/a
First Pelham Corp_25 Firth Carpet Co5	641/2	91/4	Garlock Inc	28 34	371/4	Giant Food Inc— Class A n-v1	121/2	131/4	New class B (ex 2-for-1 split) 5% preferred100	t181/4 93	191/2
Firth Sterling Inc_2.50 Fischer & Porter Co—	61/4	63/8	Gar Wood Industries— Common————1	42%	100	Giant Food Prop10c Giant Portland	1%		Green (H L) Co1 Green Mountain	26	261/4
Common1 5% preferred10	141/4	15 3/8 7 1/2	4½% conv pfd50 Gaumont British	45% 253%	26 1/8	Cement Co1 Giant Resources10c	17¾ 2c	40	Uranium Corplc Green River Oil &	10c	12c
Fisher Bros com2.50 \$5 preferred	18½ 92	191/2	Pictures cl A ord Ordinary Eng shs	1 <sup>1</sup> / <sub>4</sub> 1.25	13/8 1.40	Gold Mines Ltd Name changed to Giant Yellowknife		5 . 15	Uranium1c Greer Hydraulics50c	3c 41/8	5c 43/8
Fishman (M H) Co_1	16 14	17½ 15	Gellman Mfg1 Gem International1	21/8 63/8	23/8 67/8	Mines Ltd and par changed to no par	91/4		Greist Mfg Co10 Gridoil Freehold	161/4	171/4
Flagg-Utica Corp5 Fleming Co Inc5	8 191/4	83/4 201/4	General Alloys Co1	2 1/8	3	Gibson Greeting Cards Inc5	5734	0 72	Leases Ltd9c Griesedieck Co com1	11/4	13/8
Flexible Tabing 1 Flintkote Co com 5	6½ 34	71/4 343/8	Fabricators (ww)_10c Ex warrants	4½ 3¾	5 41/4	Giddings & Lewis Machine Tool2	12		5% conv pfd30 Griess-Pfleger Tan5	27 11	12
\$4 preferred \$4.50 A conv 2nd preferred100	811/4	84	General American Industries com1	33/4	37/8	Gilbert (A C) Co	133/4	141/4	Griggs Equipment50c	23/8	25/8
Florida Palm-Aire1 Florida Properties10	23/8	104½ 2¾	6% conv pfd50 General American Oil	463/4	56	Gillette (The) Co1 Gilpin (Henry B) Co	78	781/2	Grinnell Corp* Grocery Store Prod5	251/2	158 263/8
Fla-Southern Land_10c Florida Steel Corp1	23	3/8	Co of Texas5 General American	171/4		Gimbel Bros com5	19½ 60¼	611/4	Grolier Inc1 Gross Telecasting1	27½ 18¾	28 <sup>1</sup> / <sub>4</sub> 19 <sup>3</sup> / <sub>4</sub>
Florida Tile Indus— Class A common—1	121/4	13	Transportation_1.25 General Aniline &	72	721/2	\$4.50 preferred* Gisholt Machine10	94 10	11	Gruen Industries1 Grumman Aircraft	23/4	3 1/8 28 1/8
Flour City Ornamental Iron Co	6% 3¾	63/4	Film class A* Gen Atronics Corp*	61/4	7	Gladding McBean5 Glamur Products8c	18	74	Engineering1 Guantanamo Sugar1 Guardian Chemical_10c	3 <sup>3</sup> / <sub>4</sub> 2 <sup>3</sup> / <sub>4</sub>	4 1/4 3 1/8
Fluor Corp Ltd2.50 Flying Tiger Line1	12 91/4	121/4	General Baking com_5 \$8 preferred5 General Bronze5	93/4	144	Glasco Corp1 Glass Magic Boats_10c	25½ 1	11/2	Guerdon Industries— Class A common——*	81/2	87/8
5% preferred10 Food Fair Properties_10	61/4 27/8	7 33/8	General Builders Corp	211/4		Glasspar Corp50c Glass-tite Indus4c	12 1/8 15 1/8	13 5/8 15 1/4	WarrantsOuild Films Co10c	15/8 11/8	13/4 11/4
Warrants Food Fair Stores com_1	13/8 301/4	15/8 30½	5% conv pfd25 General Cable Corp_*	241/2	261/2	Glastron Boat Co* Glatfelter (P H) & Co	33/4	474	Gulf Coast Leaseholds Inc20c	J	9 16
\$4.20 preferred (1951 series)15	821/2	84	4% 1st pfd100 Genl Castings Corp_10c	37 1/4 77 2 1/8	38 80 31/8	Common5 4½% preferred50 45% pfd ('55) ser_50	36½ n41	(	Gulf Interstate Co1 Gulf Oil Corp8.33 %	7 1/8 27 1/8	83/8 28
Food Giant Markets Common1	223/4	. 7	General Cigar Co1 General Coil Prods_10c	29 7/8 29 7/8 3 3/4		Glaxo Laboratories— Amer dep rcts ord	n43		Gulf States Land & Industries50c	6	61/2
4% conv pfd10 Food Machinery & Chem	113/4	121/4	General Controls Co_5 General Crude Oil_21/2	195/8 201/4	20	Glen Alden Corp1 Glen-Gery Shale	8.20 145/8	1474	Gulf Sulphur Corp10c Conv preferred10c	3/8	1/2
Common10 3¼% conv pfd100	51 200		General Development_1 General Devices Inc_1		131/4	Brick Corp50c Glenmore Distilleries	7	172	Gulf & Western Corp_1 Gulton Industries1		10 49½
3%% preferred_100 Food Mart Inc2	941/4 12	121/2	General Discount Corp (Mich) class A1	3		Class B1 Glidden Co10	12 1/8 37 5/8	13	Justin-Bacon Mfg21/2 Jyrodyne Co of	271/4	28
Foote Bros Gear & Machine Corp—			Genl Drive-In Corp* Gen Dynamics Corp1	111/4	1134 (	Glide Control Corp_10c Glitsch (Fritz W) &	1/8	38	America Inc1	15	161/4
Class B	7% 8½	81/8	General Electric Co_5 General Electric Ltd—	823/4	83	Sons Inc2 Globe-Union Inc5	43/ <sub>4</sub> 20		Hagan Chemical &	21/2	25,
Foote-Burt Co5 Foote Mineral Co1	10 22 1/4	111/2	Am dep rcts reg_£1 General Electronics—	416	5	Globe-Wernicke Industries Inc5			Controls common_1 5.30% conv pfd50	41 127	445/8
Forbes & Wallace— \$3 class A	50		Class A1c New class A	20c		Gobel (Adolf) Inc1 5% pfd class A2	23/4	. 3 I	Hajoca Corp1 Hall (C M) Lamp2	38	413/8 11
Class B non-voting	25	'	(ex 1-for-10 split)_	25/8	27/8	Goddard Inc10c	45/8		Hall (W. F) Printing_5		27

<sup>\*</sup>Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value t New stock. Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Section   Property	Quotation	s for all	sect	urities are as near as p	oossible	for	the closing day of the	month 1	recea	ing the date of 25525		=
All Property   1985   1986		Contract Con		D. 100				Bid	1	Interstate Hosts2.50		Ask 26½
Chemister   Company   Co	Halle Bros common5	32 3	3	Hexcel Products1			Television Corp250			Freight System1	9	101/4
Table   Part	Halliburton Oil Well	44 _	-	Chemical com1			Products Inc1		00	Times Tre		20½ 6½
Common	Name changed to			\$4% conv 2nd pfd*			Hudson's Bay Oil &	87/8	9 1/4	investors royalty	21/4	23/8
andhone Control 174   275   75   75   75   75   75   75   7	Halliburton Co5 Haloid Xerox Inc1.25			Common12.50			Hungerford Plastics_25c	33/4		Iron Fireman Mig	191/4	193/4
Sandbard Dayle Chamber   1985	Tamilton Cosco Inc*	21 2	23	Hi-Press Air Condi-	100		Industries com5		921/2	55c preferred8	81/2	9
## According Planning Components   196   1	Hamilton Paper Co5 Hamilton Watch com_1			Hialeah Race Course_1	70	44	5% ser B pfd100	91	92	Irving Air Chute1	51/2	7
Second of Print Co.   369   564   160 Corp of Amen   56   160 Corp of Amen   57   160   58   160 Corp of Amen   58   160 Corp of Amer   58   160 Corp of Amen   58   160 Corp of Amer   58   160 Cor	4% conv pfd100	90 9		Hickok Electrical			5% conv pfd A50	35	351/2	6% preferred25		
Common—Job 2, 55, 56, 100 Common—Job 2, 56, 100 Mole 20—10. 56, 57, 58, 100 Mole 20—10. 56, 58, 100 Mole 20—10. 56, 59, 100 Mole 20—10. 56, 59, 100 Mole 20—10. 56, 50, 50, 50, 50, 50, 50, 50, 50, 50, 50	Hammond Organ Co1						Hussman-Refrigerator 5	15 %	15 %	Common50c		
Sandy Marrow (MP)	Common10c			Hidden Splendor			Hycon Mfg Co10c	33/8	35/8	Tergel-American	7	1/2
Section   1965   1967   1966	Handy Harmon (NY)_1	77/8	8 1/8	6% preferred11		32	Hydraulic-Press			Israel Continental	16	1/4
Class A (volted—10) 102 121 121 121 121 121 121 121 121 121	Hann's (M A) Co-			Higbie Mfg Co1		- 22	Hydrocarbon Chem1	33/4	41/4	Isthmus Steamship	1	11/2
Amount   19	Class B (voting)_10	102 11	12	High Point Chemical 10c			Hydrometals Inc2.50	28	001/	Ttok Corn		3
	Ianover Shoe1	161/2 1	171/4	5% preferred50	221/2		Hygrade Food Prod5	28	28%	Ivey (J B) & Co5		173/4
Authent Conveyers   1	Ianson-Van Winkle-	40.0		Engineering Corp1	127	139		171/8		J E Plastics Mfg10c		53/4
## Annochemical No.   25	Hapman Conveyors1			Industries com_25c			Breaker Co com_ 5			J-V-M Microwave25c Jack & Heintz Inc1		
Comparison   Com	Common7.50			Hiller Aircraft Corp1			ITI Electronics5c	41/4	45/8	Jackson's Minit Markets Inc1		41/
Inter-componention   3	6% preferred100			Class A50c			Ideal Cement Co5		$\bar{24}\%$	Jacobsen Mig1		
Appendix				Hires (C E) Co1	161/2	17	Meter Co10c	41/8	43/8	Jaguar Cars Ltd-	8%	91/
Larrier (H. M) Co	Iarnischfeger Corp_10	24 2	25	Hobart Mfg Co10	601/2	62	Imperial Chemical Indus Ltd ord reg £1			Jahn & Ollier	31/2	
Agricultum   19   19   19   19   19   19   19   1	Harper (H M) Co1			Class A2.50	73/4	8 1/4	imperial Tobacco			Tomoshury Corp	22	31
Tarrison   March   M		13½ 1	141/2	Hoerner Boxes1 Hoffman Electronics 50c	25 %	26	of Canada5 Imperial Tobacco Co	111/4	11 1/8	Torocki Corn	6	6 <sup>1</sup> / <sub>22</sub>
Starter   Composition   1				Hoffman Internat'l1		121/2	of Great Britain & Ireland£1			Jeannette Glass	111/4	1.0
Starthard Stores   1.00   1.	Iarsco Corp1.25	23 1/8 2	231/2	Ex 2-for-1 split Hofman Labora-	t5%		Indian Head Mills—	40	44	Jefferson Electric		131
Astronome   1	art-Carter Co1	16 1	163/4	tories25e			\$1.25 preferred20			Petrochemicals of	E	51
Hard Scheduling   23   23   24   Holliand Purnace   5   30   11   11   16   16   17   17   17   17	artman Tobacco1		6 1/2	Holiday Inns of			Indiana Gas &	25	30	Jefferson Lake Sulphur		
Common	Marx5	231/4 2	24	Holland Furnace5			Indiana Limestone10		5	7% preferred10	101/4	103
Hardware Corp. 50	arvey Aluminum1		2034	Gold Mines5			de Mexico (S A)	57/8	6			
According to the preferred   19	Class A25c						Hardware Corp50c			Jervis Corp1	31/2	4
Section of Common   1   3   3   3   4   1   1   1   1   1   1   1   1   1	lastings Mfg Co2	43/4	47/8	New com 50c par (ex	t11/4	11/2	Industrial Plywood_25c	53/4	57/8	Jessop Steel Co1	10	10
Salagerman   Cappon   Salagerman   Salager	lat Corp of Amer1		333/4	Holly Stores common 1	3 1/8	31/4	Industrial Vinyls10c	17/8	21/8	Jewel Tea Co com1		81
Savana Lithographing   Common				Holly Sugar Corp10	275/8	28	Industro Transistor_10c			Johansen Bros Shue1		
Winston, Inc.	Iavana Lithographing	, e		Holophane Co			Class A common1			Johnson Electronics_1	8	8
Taretry Furniture	6% conv pfd25			Winston, Inc1			Information Systems _1		4 - 41	Tohnson Service Co 5		90
Say	Haveg Industries1	70		Class B	73/8	71/2	6% preferred100	68½ 147	69½ 155	Jones & Frederickioc	53/4	
Saysa Industries	Hawley Products Co_5	151/2		Homestake Mining_121/2			Class A common*	351/2		Machine Co20	17	19
Surgar Co.   24   100	fayes Industries5	9 1/8	10 1/4	Manufacturing2			ITnland Steel Co	41	41 1/2	Steel common10		
Sazel Park Racing   1   3   4   4   5   7   7   7   7   7   7   7   7   7		24	73/4	Honey Dew Foods			5% preferred		96	Jorgensen (Earle M)_1	147/8	15
Tareltine   Corp.   26   26   26   26   26   26   26   2	Iazel Park Racing1	33/4	4 1/4	Honeggers Inc.	11	121/2	Insley Mig Corp10	8		Joslyn Manufacturing		
Holker National   See   12%   13½	Mazeltine Corp	261/4	263/4	Hood Chemical Co33c			Copper Co20	351/2		Jostens class A com1	303/4	31
Holer National   Rosher Foods	Hearst Consol Pub-			ADS100 fl			Industry Inc25c	63/4	7 1/4	Julian & Kokenge*		36
Hebrew National   Kosher Foods	Heat-Timer Corp20c			Hooker Chem com5	33	331/2	America1c			Co10c		
Hower Company				Hoover Ball &			Interchemical Corp-			Justheim Petroleum5c	9c	11
11	Iecla Mining250	7 1/2	75/8	Hoover Company-			41/2 % preferred100	90	911/2			
Indistries   Inc cl A.1   20   21½   45   45   46   48   49   49   49   49   49   49   49				Class A com2.50 Horizon Land Corp1c		53/4	Int'l Breweries1	111/8	111/2	K L M Royal Dutch		
Felia Rublinstein					1/8	3/8	Int'l Correspondence			K V P Sutherland		
Feling G W   com_10   31½   31½   57   57   57   57   57   57   57   5	Heli Coil Corp	511/4	51 %	New com \$7.50 par Ex 2-for-1 split			Int'l Harvester com*	44	441/2	Kahn's (E) Sons*	193/4	21
178 non-cum pfd_25   35   35   35   35   35   35   35	Ielio Aircraft1			Horn & Hard't (NY)_"	34 ½ 95 ¼	35 1/4 97	Int'l Minerals &			Kaiser Alum & Chem-		
Hoskins Mig Co2.50   33% 34%   Int'l Mining Corp5   18% 18%   4%% preferred_50   45% 4% conv pref.   100   114   116   115   117   117   118   1	7% non-cum pfd25	35	35 1/2	Horn & Hard't Bak*	117	120	4% preferred100	75	77	Common33 \(\frac{1}{3}\) c 4 \(\frac{1}{3}\) % c conv pref_100	99	106
Hotel Corp of Amerage   Pak   Hotel Corp of Amerage   Quotes on page No 93   Hotel Corp of Amerage   Quotes on page No 93   Hotel Corp of Amerage   Quotes on page No 93   Hotel Corp of Amerage   Genry's Drive-In	Ielm's Express Inc-	Si serra a		Hoskins Mfg Co2.50	33 1/8	341/4	Int'l Nickel Co of			434% preferred50 434% conv pref100		114
Federick Ranch Roy   1	[enderson's Portion			Hotel Corp of Amer-	33		Canada Ltd* Int'l Oils & Metals1	15c	17c	43/4% conv pref		110
Septential Co	fendrick Ranch Roy_1	4	6	Houdaille Industries-	101/	197/	Int'l Packers Ltd1	133/8	133/4	Kaiser Industries4		
Ucts   Inc   com   10c   6%   B   conv   ptd   20   17   21   Houston Fearless Corp_1   8½   8½   8½   Houston Fearless Corp_1   8½   8½   11½	Teppenstal Co50	36		\$2.25 conv pfd 50	371/2	39	International Paper-			Common1		
6% B conv pfd 20 17 21 Houston Fearless Corp 1 8½ 8% Int'l Products Corp 8% 9 Int'l Recreate Corp 50 Int'l Recreate Corp 50 Int'l Recreate Corp 1 23½ 24½ 5% preferred 100 99 Seconv Class A 60 62 Hoving Corp 1 13 14% 14% 14% Houston Coll Field Material common 1 1 1% 21% Houston Fearless Corp 1 14% 14% 14% Int'l Recreate Corp 50 Int'l Take Common 50 Int'l Recreate Corp 50 Int'l Take Common 50 Int'l Take Common 50 Int'l Take Common 50 Int'l Recreate Corp 50 Int'l Take Common 50 Int'l Recreate Corp 50 Interstate Amieste 50 Interstate Amieste 50 Interstate Amieste 50 Interstate Dept 80 Int	fercules Galion Prod-			Houston Corp com1	111/4			42 91 3/4		Kaltman (D) & Co_50c	4	
Material common	6% B conv pfd20	17	21	Houston Fearless Corp_1		87/8		- /4		Kaman Aircraft cl A1	211/2	2 - 25
\$2 conv class A 60	lercules Powder-			Material common_1		3 43/	Int'l Products Corp*		9	Kansas City Stock		
108   108	\$2 conv class A*	60	62	Hoving Corp1	13	145/	Int'l Rectifier Corp_1	231/2	241/	5% preferred100	99	-
New York10c	Heritage Corp of			Howard Stores Corp_1 Howe Sound Co1	161/8	163/	International Salt *	1041/2	108	Kawecki Chemical25c	643/	4 6
Heritage Petroleum	New York10c			Howell Elec Motors1		111/2	International Shoe*	35 1/8 50 1/2	35½ 51	Kawneer Co (Del)5 Kay Jewelry Stores1	151/	2 1
Hermetic Seal Corp	Heritage Petroleum _1	1 1/8	21/4	Class A5			7% preferred25	31 1/2	33	Kayser-Roth Corp1		4 1:
Hermetite Corp	Hermetic Seal Corp-			Hubinger Co2.50			7% preferred100	110		60c preferred10		
Electronics Corp_25c 3½ 35% Smelting Co Ltd_ • 45% 46½ Interstate Amiesite_ 4 - \$2 junior pr pfd_10 1½ - Hershey Chocolate - • 83 84 Hudson Pulp & Paper	Hermetite Corp*			Class A1	9	10	Interprovincial Pipe			Keith (George E) Co-		
Hershey Creamery 5 46½ - Class A common 1 21½ 23½ Common 1 29¼ 30¼ Kelling Nut Co 3 5 Hertz Corp 1 49 49¼ 5% pfd series A 25 19½ 20½ \$4.80 preferred 100 85 89 Kellogg Company 50c 43½ 4 Heublein Inc 5 27½ 28¼ 5.12% preferred B.25 20 21 Interstate Dept 85 1 3½% preferred 100 n75	Electronics Corp25c			Smelting Co Ltd*	453/4	461/2	Interstate Amiesite			\$2 junior pr pfd10	11/	2
Heublein Inc5 27½ 28¼ 5.12% preferred B_25 20 21 Interstate Dept St's_1 34½ 35 3½% preferred _100 n75	Hershey Creamery5	46 1/2	-	Class A common1			Common 1	291/4		Kelling Nut Co3	- 5	
	Heublein Inc5 Hewitt-Robins Inc5	271/2	281/4	5.12% preferred B_25		21	Interstate Dept St's 1	34 1/2	. 35	31/2% preferred100	n75	34

\*Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend v Fx-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

New Corn 88   part   Section 1   Section 2   Section	1 20 13 78 17 24 1/2 7 1/6 13 14 14 15 16 17 17 17 17 17 17 17 17 17 17 17 17 17	Mathews Conveyor 1 Mattel Inc 1 Matthlessen & Hegler Zinc Co 27 Maule Industries 3 Maule Industries 3 Maule Industries 5 May Dept Stores 5 Common 5 \$3.75 preferred \$3.75 pfd (1947 ser) 6 \$3.40 preferred 100 Mayer (Oscar) & Co.10 Mayfair Industries 1 Mays (J W) Inc 1 Maytag Co 6 McCall Corp 6	6 5 2 ½ 4 ¾ 2 5 % 8 7 ¼ - 8 ½	8 4 1 4 4	35 % 133 ¾ 2 ¼ 44 ¼	orillard (P) Co— Common5 7% preferred100 uisiana-Delta Offshore Corp2c uisiana Land &	28¾ 26 -5%	28 25 1/4 29	Lane Bryant Inc1 Langendorf United Bakeries Inc com_1	571/2	56½ t28¼	com16 \$8 par 1 split wi
Mere Son. 18   par	1 13% 24½ 7 7% 8 % 1	Mattel Inc1  Matthiessen & Hegler  Zinc Co27  Maule Industries3  Maul Macotta Corp1  Maxson (W L) Corp3  May Dept Stores5  \$3.75 preferred*  \$3.75 pfd (1947 ser) _*  \$3.40 preferred*  334% preferred100  Mayer (Oscar) & Co.10  Mayfair Industries1  Mayfair Super Mkts_1  Mays (J W) Inc1  Maytag Co*  McCall Corp*	5 2½ 4¾ 25/8 8 7¼ 81/8	4 1	133¾ 2¼ 44¼	Common5 7% preferred100 vuisiana-Delta Offshore Corp2c vuisiana Land &	26 -5 %	25 1/4 29	Langendorf United Bakeries Inc com_1	1775	t281/4	\$8 par 1 split wi
## 1.50 preferred ## 25   25   25   25   25   25   25   2	7 24½ 7 7½ 8 7½ 8 8¾ 5 52½ 8 76½ 8 76½ 8 76½ 8 69 9 76½ 1 18¾ 1 18¾ 1 18¾ 1 2½ 5 5 98 3 32 4 8½ 2 9½ 1 2½ 1 2½ 1 2½ 1 2½ 1 2½ 1 2½ 1 2½ 1 2	Zinc Co	2½ 4¾ 25% 8 7¼ -8%	4	21/4	uisiana-Delta Offshore Corp2c uisiana Land &	5 7/8	29	\$1 90 preferred 25	29		r spire wi
Sennardy (D 8) 6 0.1 124   144   Lace Industries   20	13 84 834 5 5244 • 7642 • 69 0 7642 0 7644 1 1844 • 3044 1 242 5 5 98 3044 1 242 5 6 1 242 5 6 1 242 1 242 5 6 1 242 1 242	Maul Macotta Corp1 Maxon (W L) Corp_3 May Dept Stores— Common5 \$3.75 preferred0 \$3.75 pfd (1947 ser) \$3.40 preferred0 33.4% preferred100 Mayer (Oscar) & Co_10 Maylair Industries1 Mays (J W) Inc1 Maytag Co0 McCall Corp0	43/4 25/8 8 71/4 81/8	4	441/4	uisiana Land &			prior preferred20	NII		ser A*
Seminary   19.8   Section   1234   1446	5 52 1/4 76 1/2 76 1/2 69 0 76 1/2 0 38 1 31/4 1 18 3/4 1 18 3/4 1 2 1/2 5c 5c 5 98 32 0 48 1/6 2 12 1/6 0 73 1/2 0 96 1 20 1/6 1 20 1/6 1 3/6 1	May Dept Stores— Common 5 \$3.75 preferred 5 \$3.75 pfd (1947 ser) 7 \$3.40 preferred 7 3% preferred 6 Mayer (Oscar) & Co.10 Mayer (Oscar) & Co.10 Mayfair Industries 1 Mays (J W) Inc 1 Maytag Co 6 McCall Corp 8	25/8 8 71/4 81/8	4			2 1/2		Lansing Development	331/2		Inc10
Single of the property of th	* 76½ * 69 0 76½ * 69 1 18¾ 1 18¾ 1 18¾ 1 2½ c 5c 5 98 3 32 0 48¾ 2 9½ c 12⅓ 0 73½ 0 73½ 0 96 1 20⅙ 1 19½ 2 35 1 13% 2 35 1 13% 2 35 1 13% 2 35 1 12⅓ 2 35 2 33 3 32 3 32 3 32 3 32 3 32 3 32	Common	8 71/4 81/8		24/4	ve Corp10c	6	51/2	Lanston Industries_2.50 Lasco Industries*	753/4	753/8	Copper*
Common   1	* 76½ 69 0 76½ 0 76½ 1 38 1 3½ 1 18¾ 1 18¾ 1 18¾ 2 30¾ 2 ½ 5 5c 5 98 3 32 0 48% 2 9½ 1 2½ 1 2% 1 2% 1 2% 1 2% 1 2% 1 2½ 1 2% 1 2½ 1 2% 1 2½ 1 2% 1 2% 1 2% 1 2% 1 2% 1 2% 1 2% 1 2%	\$3.75 pfd (1947 ser) = \$3.40 preferred = 34% preferred = 100 Mayer (Oscar) & Co.10 Mayfair Industries = 1 Mayfair Super Mkts = 1 Mays (J W) Inc = 1 Maytag Co = 6 McCall Corp = 100 McCall Corp	81/8		14	well Bleachery10	181/2	17	Latrobe Steel Co2.50	100		nc-
Sample   S	0 76½ 38 1 3½ 1 18½ • 31¾ • 31¾ • 31¾ • 5c 5 98 32 0 48¾ • 29½ c a c 12¾ 0 73½ 0 73½ 1 20¾ 1 20¾ 1 20¾ 2 12¾ 2	3% % preferred_100 Mayrer (Oscar) & Co_10 Mayfair Industries1 Mayfair Super Mkts_1 Mays (J W) Inc1 Maytag Co* McCall Corp*		4	43/4	cky Mac Uranium_1		13c	Laundramation Corp_1c	Mark W		
## Active Company of the Company of	0 38 3 3 44 1 18 44 • 31 34 • 31 34 • 30 34 1 2 ½ 5 c 5 98 3 32 0 48 % • 29 ½ 12 % 0 73 ½ 0 96 1 20 % 1 19 ½ • 33 32 5 13 4 • 3 33 2 5 1 3 4 1 2 4 4 4 4	Mayer (Oscar) & Co_10 Mayfair Industries1 Mayfair Super Mkts1 Mays (J W) Inc1 Maytag Co McCall Corp	e (H 1			dlow Corp*		308	Lawyers Mortgage	14.5		ver Coal_25
Sem County Land.2.250   50%   60%	1 344 1 1834 3134 1 214 5 5 6 5 98 3 32 0 48% 2914 1 22% 0 7314 0 96 1 205% 0 1914 2 136 2 136 2 136 2 434	Mayfair Super Mkts_1 Mays (J W) Inc1 Maytag Co* McCall Corp*	41/4	2					& Title Co65c			tone10
Mines	* 3134 3034 1 2½ 5c 5c 5 98 32 0 48% 29½ cc a_ 12% 0 73½ 1 20% 96 1 20% 35 25 13% 22 434	Maytag Co	63/4	4	153/4	minator Harrison_1	18		Le Cuno Oil Corp10c			y Land_2.50
All common	1 2½ 5c 5 98 3 32 0 48% 29½ c a c 12% 0 73½ 0 96 1 20% 1 19½ 1 33 5 25 1 1% 2 4¾	McCall Corp	13/8	8	1 1/8	nn Laminates25c			Mfg Co1	121/8	113/4	1
Warrantserpid=25	5 5 98 3 32 48 % 29 ½ 12 % 0 73 ½ 96 19 ½ 33 5 25 13 % 2 4 4 4 4	McCandless Corp1	7	8		kes Bros SS Co10			Lea Fabrics Inc5	373/4	375/8	Inc1
setchum & Co Inc	3 32 0 48% * 29½ c a 12% 0 73½ 0 96 1 20% 1 9½ * 33 25 1 2% 2 4¾	McCarthy (Glen)25c	1				181/2	181/8		91/4	81/2	ts
Class A	0 48% 29½ c a 12% 0 73½ 0 96 1 20% 33 0 19½ • 33 5.5 13% 24¾	Lumber25	01/2	2	81/2	3.75% "warrants"	171/2	17	Lee (H D) Co Inc*			Co Inc1
Common	c a	\$2.50 preferred50			13	nch Corp2	141/4		Lee Motor Products-			10
Leed & Northrup500	1278 0 73½ 0 96 1 2058 1 9½ 3 33 5 25 1 36 2 4¾	McCrory-McLellan								121/4	111/4	Co10
Common   250   5%   6%   6%   6%   6%   6%   6%   6%	0 73½ 96 96 1 205% 0 19½ * 33 5 25 c 13% 2 4¾	Stores Corp com_50c				tton Financial Corp 1					137/8	pfd1
Lessona Corp	1 20 % 0 19 ½ * 33 5 25 c 1 3/8 2 4 3/4	31/2% conv pfd100	3	2	321/2	C A Inc	6		Common class A1			
Early   Common   10   20   12   13   14   14   15   15   15   15   15   15	0 19½ * 33 5 25 c 1¾ 2 4¾	McDermott (J Ray)	67/8	2	61/2	Class A1	483/4		Leesona Corp5		5%8	ortland
Treight Inc.	* 33 5 25 c 1% 2 4%	McDonnell Aircraft_2.50	0 1	4	291/4		3	21/2	Lee Way Motor			eel & Wire 1
Lidd	2 13/8 2 43/4	McDonough Co com*	1	1:	120	6% preferred100		95/8	Freight Inc1			
Activation   Act		McGowen Glass Fib_1c	23/4	4	121/4	acco Corp1	1 19		Lehigh Portland	216		1
1		McGraw-Edison Co1		2	a241/2	achlett Laboratories_*			Lehigh Valley Indus—		11/4	Co10c
Solid   Inc (Del)   1   2   2   2   4   4   4   5   5   5   5   5   5   5						Warrants5			Warrants	200	16	Prod Inc_1
Left   Lemke (B L) & Co.500   5   5   5   5   5   5   5   5   5	1 17	Class A1				51/4 % pfd w w50	171/8	163/4	\$1.50 conv pfd A*	23/4	21/2	c (Del)1
Lens   Horne   Beauty   Products   1		Mines Ltd*				Class A common1		5	Lel Inc20c	33/8	31/8	otton Oil_1
Products   1   38   39   19   19   19   19   19   19   19	9 44	McKesson & Robbins_9	71/4		40	acmillan Co1	3/4		Lena Horne Beauty		37	ress Inc 2.50
ngwood Oil	1 3/4	McKinney Mfg1 McLean Industries				acmillan Petrol50c acWhyte Company_10	35c	30c	Products1c	39		Corp1
try Lumber Corp.* 49 51. Leonard Oil Devel25 1/2 1/2 10 10 10 10 10 10 10 10 10 10 10 10 10		Class A1c	33/4	4	431/4	acy (R H) Co Inc*	43/8		Window Corp50c	5	41/4	il1
Early Petroleum Trust   Certificates No 1   64/4 71/4   44/6   preferred   108	1 71/8	McLean Trucking Co_1	_ 1	1		ding Drug Stores_1	3 16	1/8	Leonard Oil Devel25		49	er Corp*
A	* 331/4	McNeil Mach & Eng		5	1/2	Corp vtc1c	10 <sup>5</sup> / <sub>8</sub>		Lerner Stores com*	2	17/8	leum Trust
RE Industries	1 15	McQuay Inc com1	3/4			Goods Co	90	87	4½% preferred100			s No 1
Levine's   Inc.		Mead Corporation-	03/4	4	401/4	agma Copper Co10	9	81/2	Lester Engineering1	1%	1	ries1
Levit & Sons Inc70c   5%   5%   5%   5%   5%   5%   5%   5	0 861/4	41/4% com pfd100	71/2		7	agna Oil Corp50c	101/4		Levine's Inc4		20 18	5
Entert (I B) Rub_5	1 104	Mead Johnson & Co_1 Mechanical Handling	43/4									
Lewis Wharf Co100		Systems Inc1	21/2	2	a11½	agnetic Amplifiers_50c	- 1		Lewis Welding &	20 1/8	20 %	B) Rub_5
Deaker Stores	0 235	Medford Corp10	7.	8.	25	agor Car Corp6	0/2	27	Lewis Wharf Co100	100		eamerv
Ley (Fred) T & Co1 334 444   Majestic Penn State	• 21	Cement Co *	C / G	7.		ahon (R C) Co5	2c		Lexa Oil Corp1c	15		ores7.50
Depart Co com	c 2	Megadyne Elect'nics 10c	- 11	, .	23/4	jestic Penn State*	41/4			10%	101/8	com2
4% preferred 100 79 80 Libbry Fabrics 7 9 5% 934 Mallinckrodt Chemical Works cl A com 10 67½ 69½ Liberty Fabrics of New York Inc. 1 5 5½ 5½ 1.20 conv pfd 1 203 20½ 20½ 20 5 5% preferred 10 7 7 7½ 688 (S S) Co 10 24½ 24½ 24¾ 26% Mallory (P R) & Co 20 Lifetime Pool Eq. 10c 4 4% 600 com 10 24½ 24½ 24¾ 26% Mallory (P R) & Co 20 Ligett & Myers 13 13¾ 60 coler Mg com 5 13 13¾ 60 coler Mg com 2 1 30½ 31½ 60 coler Mg com 2 2½ 2½ 2½ 2½ 2½ 2½ 2½ 2½ 2½ 2½ 2½ 2½ 2	1 26 <sup>3</sup> / <sub>4</sub> 0 90 <sup>1</sup> / <sub>4</sub>	Common			US 1.51.	jor Pool Equipment		491/2	Glass Co5	10		
atter Corp class A 1 2036 2016 of New York Inc. 1 5 5½ 44% convertible pfd series C 50 68	0 81	4% pfd series B100			3.14	llinckrodt Chemical	93/4	9 5/8	Libby7	80	79	rred100
Si.20 conv pfd	1 47/8 1 37	Mengel Co1		2	67/2	41/4% convertible			of New York Inc.1			class A_1
Lifetime Pool Eq. 10c   24½   24¾   Lifetime Pool Eq. 10c   4 4%   5%   Common   1   42   43   Merchants Fast	341/2	Mercantile Stores— Common3.66%	-	· 1	68					201/2	203/8	pfd1
1		Merchants Fast				Common1			Lifetime Pool Eq10c	243/4	241/2	& Co10
opp Forge37\sqrt{c}		Merchants Real	21/4		2	nati Sugar Co1	82 1/8		Tobacco com25		76	A pfd 100
ueger (G) Brewing 1       a4½       5½       Lily-Tulip Cup Corp. 5       49       49¾       Mandrel Industries 1       11½       12½       Merck & Co-Common 1       21½       Mangel Stores Corp. 1       32       32½       Manhattan Shirt Co. 5       18       18¾       18¾       18¾       Manhattan Shirt Co. 5       18       18¾       43¾       Manhattan Shirt Co. 5       18       18¾       Manhattan Shirt Co. 5       40       Manhattan Shirt Co. 5       18       18¾	1 14½	Merchants Refrig1				inchester Term1	791/4		Lilly (Eli) & Co cl B_5	21/4		33 ½C
hlman Electric. 2 11 114   Corp of America. 9 90 100   Manhattan Shirt Co. 5 18 1834   \$3.50 preferred   tincoln Stores. 5 4 5   Lindoer Steel   Stores. 5 4 5   Lindoer Steel   Tre-Kasch Inc. 1 2½ 278   Lindoer Steel   Treating class A. 5 16 164   Amer deposit rcts. 38½ 394   Manning Corp Ltd.	c 84½		21/2	2	111/2	indrel Industries1	493/4			51/2	a41/2	Brewing_1
**CO	* 761/2	\$3.50 preferred*	83/4	1	18	inhattan Shirt Co5	100		Corp of America*	113/4		lectric2
trz-Kasch Inc1 2½ 2½ 1 Treating class A5 16 16¾ Amer deposit rcts 38½ 39¼ Merriit Island Stan Inc. (Ky)1 3¼ 3% Uindly & Co Inc10c 1 1½ Manning Maxwell & Merritt Chapman		Mergenthaler Linotype 1	- 1	1.11		nnesmann (A G)—			Lindberg Steel	27		R .
tz Canon Oil &   Ling-Altee Electronics   Manning Maxwell &   Merritt Chapman	1 76	Mining Corp Ltd1		2	381/2	Amer deposit rcts			Lindly & Co Inc10c	27/8	21/2	Inc1 (Ky)1
Tas Co5e 23c 29c Name changed to Moore Inc12.50 22 22% Scott Corp12.50		Merritt Chapman Scott Corp12.50			22	nning Maxwell & Moore Inc12.50		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ling-Altee Electronics Name changed to			Oil &
F I Corp1 10½ Ling-Temco Electron Manpower Inc1 45½ 47 Mersick Industries—		Mersick Industries— Class A common1				inpower Inc1	921/	007/	Ling-Temco Electron		101/2	1
Consolidada S A 4½% pfd A 23½ 24½ Rubber Co 2.50 13 13¼ Mertronics Inc	c 3	Mertronics Inc10c	0 /4			Rubber Co2.50	241/2	231/2	4½% pfd A30			da S A-
% nfd 75 pages 21/ or Lionel Corp 21/ 223/ 225/ Marous Transfrom 100 21/ Messenger Corp	1 12	Messenger Corp1	$\frac{4\frac{1}{2}}{2\frac{1}{2}}$						Lionel Corp 214	072		75 pesos
Crosse Cooler 2.25 20 21 Lion Match Co 14 15   Maremont Automotive   Mesta Machine	5 55 1/4	Mesta Machine5 Metalcraft Inc10c				aremont Automotive	15	14	Lion Match Co*	21	20	oler2.25
I John Thomas 15 - 25 - 25 - 25 - 25 - 25 - 25 - 25 -	5 12	Metal Goods Corp_3.75 Metal Hydrides Inc5	1			rine Drilling40c	153/4	143/4				Univ5
Electronics Inc1 451/2 461/2 Litecraft Indus1 41/4 5 Plastics Inc10c 13/4 Metal & Thermit	5 21	Metal & Thermit5	13/4	'8	13/8	Plastics Inc10c	5	41/4	Litecraft Indus	461/6	451/2	Inc1
clede Steel Co20 200 215 Lite-Vent Indus1 3½ 3½ Marine Petroleum Tr— Metallurgical Avette Radio [ithlum Corp of Am. 1 9½ 10 Units of interest 1½ 1½ Processing Corp.	c 3½	Metallurgical Processing Corp10c	11/2	4	11/4	Units of interest	10 .		Lite-Vent Indus1	215		I Co20
Electronics Corp1 101/4 105/8 Little Dude Trailer_20c 1/8 11/8 Marion Mfg Co20 18 Metallurgical Resour	es	Metallurgical Resources Common1c				rion Mfg Co20	11/8	7/8	Little Dude Trailer_20c	105/8	101/4	Corp1
Inits 11½ 125% Litton Industries 1 81 81¾ Common 50c 23¼ 24 Metro Inc		Metro Inc1	4	4		Common50c	813/4	81	Litton Industries1	125/8		
rick & Co. 1 2½ 2½ Utvingston On 1½ 1¼ 51 preferred 15 17 (Metro-Goldwyn 12 12 14 14 14 preferred 15 17 (Metro-Goldwyn 12 14 14 14 14 preferred 15 17 (Metro-Goldwyn 12 14 14 14 14 14 14 14 14 14 14 14 14 14	* 321/8	Mayer Inc*	01/41				13/4	13/8			21/8	
Class A10c 234 314 Amer deposit rcts 1.80 1.95 Marmon Herrington1 934 1034 Metropolitan	2	Metropolitan Broadcasting1							Lock Joint Pipe 331/20	31/4	23/4	10c
Portland Cement_1 11/2 134, Lock Thread Corp_10c 7 % Marquette Cement4 48 49 1/4 Metrop Storage We	-		91/4		48	rquette Cement4	5/8	. 7	Lock Thread Corp10c	1341	11/2	Cement_1
ke Shore Mines1 3½ 378 Lockheed Aircraft1 21½ 2178 Marsh Steel Corp1 5¼ 558 Metropolitan		Metropolitan	5 5/8	4	5 1/4	arsh Steel Corp1	21%		Lockheed Aircraft1	37/8	31/2	Mines1
key Foundry Corp. 1 5 $5\frac{1}{3}$ Lockwood Kessler & Marshall Field & Co* $51\frac{1}{3}$ 52 Telecommu'tions and Indus Inc		Telecommu'tions _10c Mexican Eagle Oil—	31/2	8		rshall Field & Co*	1	. d 4. 5		51/8	5	dry Corp_1
mson & Sessions_10 16% 171/2 Lodge & Shipley1 11/4 11/2 Marshall Industries1 6 61/2 Ordinary	.* 1.48	Ordinary*	61/2		6.	rshall Industries1	1 1/2	1 1/4	Lodge & Shipley1	171/2	16%	essions10
mson Corp (Del)5 171/2 177/8 Loft Candy Corp1 31/2 4 Stk purch warrants_ 30 301/2 Class A com		Class A com*				Stk purch warrants_	4	3 1/2	Loft Candy Corp1	177/8	171/2	(Del)5
mston (M H) Inc_1 9% 9% Lone Star Brewing_1 38% 39% Common1 10¼ 11¼ Miami Copper Co	* 93/4 5 105/a					Common1			Lone Star Brewing1	93/4		H) Inc1
mtex Industries_10c 10½ 11½ Lone Star Cement4 23 23½ Class A com1 10¾ 11½ Miami Extruders ncer Industries_10c 11⅙ 12¾ Lone Star Steel Co_1 18 10¾ Maryland Shipbuilding Miami Window Cor	.5 10% .5 a78	Miami Extruders10c Miami Window Corp—				Class A com1	231/2	23	Lone Star Cement4	111/2	101/2	ustries10c
70c conv pfd10 13 131/2 Longhorn Portland & Devdock— Common	.5 10% .5 a78 .6 61/4	Common50c	61/		. 04	& Drvdock-			Longhorn Portland			ofd10
Class A common1c 334 4 Longines-Wittnauer 4½% preferred_100 99 70c conv preferre	.5 10% .5 a78 .6 6¼ - 1%	1 Wassanta	0 1/4			diamen50c	28 3/4	273/4		4	33/4	
ndans Branes & 001/ 20 Michalin Dubhar &	10% 5 a78 0c 61/4 0c 13/8 3/8 3/4	70c conv preferred_8	-			472 70 preferredroo		The state of the s				mimonto
Clark25 1734 1936 Long Island Arena_10c 36 34 Mass Protective Assn_5 72 74 Michigan Bakeries_	10% a78 a78 a78 a6¼ a78	70c conv preferred_8 Michelin Rubber & Tire Michigan Bakeries1	4		29½ 72	sonite corn*		12	Watch Co1 Long Island Arena_10c	193/		rv &

<sup>\*</sup>Without par value, a Called for redemption, see page 95. d Ex-rights k Last sale, n Nominal, r Canadian dollar value, t New stock, x Ex-dividend.

Quotations for all Lecurities are as near as possible for the closing day of the month preceding the date of issue

	Quotation	101 8	th pec	urities are as near as ;	possible							
Sto	cks— Par		Ask		Bid	Ask	Stocks— Par	Bid	Ask	Stocks— Par North American Coal_1	Bid 834	Ask 91/4
Michiga	eamless Tube_5	201/2	211/4	Moore Drop Forging_1	10 <sup>3</sup> / <sub>4</sub> 13 <sup>1</sup> / <sub>4</sub>	12 1/4 14 5/8	Nat'l Propane Corp— Common1 5% conv 2nd pfd_25	131/4 301/2	13¾ 32	North American Contracting Corp_10c	5/8	3/4
6%	non1 preferred10	3 121/4	3 1/8 12 1/2 17	434% preferred50 Moore-Handley Hard- ware Co1	40 85/8	95/8	Nat'l Research Corp1 National Rubber	177/8	18%	North American Refractories Co10	28	311/2
Microm	atic Hone1	15¾ 10 10			111/4	113/4	Machinery Co10	17 44	17½ 46	North American Royalties Inc1	17/8	21/8
Microwa Mid-Con	ave Associates_1	341/4	35	Moore Products Co1 Morgan Engineering1	16½ 18½	183/8 191/2	Nat'l Shirt Shops1 Nat'l Shoes Inc1	13 11½	14 <sup>3</sup> / <sub>8</sub> 12 <sup>1</sup> / <sub>2</sub>	North American Van Lines Inc*	153/4	161/4
Urani	um Corp1c	1/8	1/4	Morningstar-Paisley1 Morrell (John) & Co_10	17½ 30	18 1/4 30 1/2	National Sports Centers Inc (N Y)			North Candn Oils_25c North Central	2	218
Inc _	te Raceway1	93/4	43/4	Morrison Cafeterias Consolidated com*	291/2	32	Name changed to Federal Bowling			Airlines Inc20c North European Oil_1 North Hills Electric_1c	7 5/8 21/4	7½ 1 25/8
Midland	Bakeries5	30	11/2	7% preferred100 Morrison-Knudsen10	107 31 <sup>3</sup> / <sub>4</sub>	323/4	Centers Inc Nat'l Standard Co10	30%	311/2	North Rankin Nickel Mines Ltd1	474	5/8
Ex di	stributions1	50	52	Morse Electro Prods 25c Morton Mfg Corp1	5 % 14 %	151/2	Nat'l Starch & Chemical Corp50c Nat'l Steel Car Ltd*	33½ 12	34½ 14	Northeast Airlines1 Northeast Metals	41/8	41/4
Comn	oil Corp—	16	1/4 5 <sup>3</sup> /8	Mcsinee Paper Mills_10 Motor Prods Corp5 Motor Wheel Corp5	31 23½ 14¾	32 241/4 15	National Steel Corp_10 National Steel and	75	753/4	Industries Inc10c Northeast Telecom-	1½	1%
Midland	nv pfd	43/4	50½ 91	Motorola Inc new3 Mount Clemens Metal	763/4	78	Shipbuilding Corp_1 Nat'l Sugar Refg	28 183/8	34½ 18¾	munications Inc_10c Northern Chemical	5/8	7/8
Mid-We	1st pfd100 st Abrasive_50c t Oil Corp10	90 125/8 195/8	131/8 197/8	Prod Co com1 6% preferred4	2 ½ 3 %	25/8 41/8	National Tank Co1 National Tea Co4	19½ 15¾	20 16	Industries class B* Northern Engineering	43/4	51/4
Midwest	Piping Co5 t Rubber Re-	201/8	203/8	Mt Diablo Co1 Mt Vernon Mills2.50	35/8 141/2	4 15	National Telefilm Associates Inc10c	37/8	41/2	Works1 Northern Properties 2.50	8 <sup>1</sup> / <sub>4</sub> 9 <sup>1</sup> / <sub>2</sub>	9 10½ 26%
cla	ming com2.50	19¾ 45	213/4	Mountain Fuel Sup10 Movielab Film	251/2	27	Warrants Nat'l Terminals Corp_5	15½ 15½	$16\frac{1/2}{16}$	Northrop Corp_s1 Northspan Uranium	36	36%
	Technical opment Corp_1	61/2	24	Laboratories class A 1 Moxie Co	14 1	141/2	Nat'l Theatres & Television Inc1	65/8		Mines Ltd1 Northwest Airlines Inc Common10	181/4	183/4
Inc _	ternInstruments	6	67/8	Mueller Brass Co1 Multi-Amp Electron_10c	201/4	20½ 45/8	Warrants1 Nat'l Transit Co1	27/8	3/4	5 1/4 % conv pfd25	231/2	24
Miehle- Dexte	r Inc7.50	29	30%	Munsingwear Inc5 Munson Line Inc1	37 n40	37½	Nat'l Union Electric_30c Nat'l Video Corp—	3 16%	31/8 17	Northwest Engineering Co class A*	28	30
Miles L	McCambridge_1 aboratories2	3 <sup>3</sup> / <sub>4</sub> 67 <sup>1</sup> / <sub>2</sub>	691/2	Munston Electronic Manufac Corp10c	31/2		Class A1 National Vulcanized	23	231/2	Class B*	28	30
Mill Fa	ctors Corp_2.50	21½ 12⅓	23½ 12¼	Muntz TV Inc1 Murphy (G C) Co1	5½ 51	5 1/4 51 3/8	Fibre Co1 Natomas Company1 Natus Corp1	47/8 187/8	5 191/4	Chemicals Ltd1c Northwest Paper Co_5	40c 25	50c 28
Miller &	Mfg Co1 & Rhoades— non20	91/4	9 <sup>3</sup> / <sub>4</sub> 25 <sup>1</sup> / <sub>2</sub>	Murphy Corp1	18	18.1/4	Navigation Computer_* Nazareth Cement10	141/4	15 26	Northwest Plastics_2.50 Northwest Production_1	63/4 116	71/4
41/4%	preferred_100	77	81	Murray Co of Texas Inc2.50	19	20	Neiman-Marcus Co2 Neisner Bros1	16½ 13¾	17 141/8	Northwestern States Portland Cem't Co*	60	62
Class Miller-V	A10c Wohl com50c	53/4 63/8	61/4	Murray Corp of Amer 10 Murray Ohio Mig Co_5	273/8	27 1/8 32	Nekoosa-Edwards Paper class A10	191/2	21	Northwestern Steel and Wire Co5	20	201/2
41/2%	conv pfd50 Falls Co8	33½ 12½	33¾ 13½	Musgrove Mills25 Muskegon Motor Spec Preference B15	50 3	41/2	Class B10 Nelly Don Inc2	19½ 14½	21 15	Norwalk Co Inc1 Norwich Pharm_62½c	5% 48 7%	5 % 49 7 %
Milton Mine Sa	Bradley1 afety	59	63	Muskegon Piston Ring Co2.50	91/4	95/8	Neptune Meter com_5 \$2.40 preferred50	273/4 n48	28	Novo Industrial1 Noxzema Chemical Class B common1	28	291/2
Mineral	ances10	85	92	Muter Company50c Myers (F E) & Bros*	53/4	6	Nesbitt (John J)_50c  Nestle-Le Mur Co1	135/8 28	14 <sup>3</sup> / <sub>4</sub> 28 <sup>1</sup> / <sub>2</sub>	Nuclear-Chicago Corp 1 Nuclear Corp of Amer	34	363/4
Name	of America changed to			Stubs	31/2	37/8	Newark Electronics—	63/4	71/8 71/2	(Del) common10c Nuclear Development	3%	4
Philip	s & Chemicals op Corp1	19%	20	NAFI Corp1 Nagler Helicopter1c	101/4 441/4	103/8 443/4	Class A2 New Britain Mach10	7½ 17¼	18%	Corp of Amer (NY) 1 Nuclear Electronics_1c	19 2¾	21 31/4
Mineral	s Engineering_1 s Refining	3 1/8	41/8	Nalco Chemical1.25 Namm-Loeser's Inc1	2c 39 91/4	5c 42 9 <sup>3</sup> / <sub>4</sub>	New Brunswick Oil Fields Ltd 40e New Cornelia Extension	20c	35c	Nuclear Materials & Equipment Corp*	25	261/2
Mining	Nevada1 Corp of Can*	15%	21/8 111/4	Napco Industries1 Narda Microwave10c	5½ 6¼	53/8 63/4	Copper Corp10c New England	1 <sup>1</sup> 6	1 <sup>3</sup> 6	Nu-Era Corp* Nunn Bush Shoe2.50	3 161/4	31/4 17
Regni	oneywell later Co1.50 polis Moline1	150¾ 20	152 201/4	Narda Ultrasonics10c Farragansett Racing	43/4	51/2		33	35	Nylonet Corp10c O K Rubber Welders_10	27c 91/4	30c 10
Minnea	polis Real e Associates_100			Association1	12	13	Common class B Preferred100	115 72	 īī	Oakland Consol Corp * Obear-Nester Glass*	27½ 2	3 ½ 28 ½ 2 ½ 2 ½
Minnes	ota & Ontario	283/4	291/4	Class A5	84 84	86 86	New Eng Laundries New England Lime2	8 43	11 46 %	Oberman & Co com_1 5% conv pfd10	n5 3%	5 <sup>3</sup> / <sub>4</sub> 3 <sup>1</sup> / <sub>2</sub>
Minnes	ota Mining &		71%	Natco Corp5	43	44	New Hampshire Ball Bearings2	301/2	32	Occidental Petrol20c Ocean Drilling &	111/2	12
Minute	Maid Corp1	71 25 1/8 25 1/2	25% 27	National Airlines1 Nat'l Aeronautical1	12½ 32	12¾ 34	Club vtc	31	331/2	Exploration Co1 6% conv pfd50 Ocean Products5	54	7
Missile	Components_10c Systems10c	71/2	7% 15	Nat'l Alfalfa Dehydratg & Milling com3 5% preferred50	· 5 35	5 1/4		5 1/8	61/8	Ocean-Spray Cranberries Inc—		
Mission	Corp1 Develor rent_5	271/4 17	27½ 17¼	Nat'l Bellas-Hess1	8 ½ 1 ½ 1 ½	83/8 15/8		13/4	1%		83/4 12	
Mississi	ppi Glas Co_18 ppi Shipping_5	32 13	35 141/8	Nat'l Biscuit com10	60	60 1/8 158		5/8		Official Films Inc_10c Oglebay Norton Co_1	1 3/8 21	15/8 23
Mississi	ippi Valley	13	141/8	National Brewing Co of Michigan1	21/2	23/4	Extrusion cass A1	77/8 221/2	8 1/8 22 3/4	Ohio Brass Co1 Ohio Crankshaft15	27½ 27	28½ 29
Ceme	nt Co6.25	31	311/2	Nat'l Can Co10	8 1/4 56	56%8	New Mexico, and	95/8	10	Ohio Leather Co5 Ohio Oil Co*	17 31 1/8 37 1/2	18 31% 38½
Labor	ri Research ratories Inc10c	3	31/4	Nat'l Casket Co5 Nat'l Cleveland Corp_1	29½ 6¾	31 73/4		15% 133½	1 <sup>3</sup> / <sub>4</sub> 135	Oil Inc (Nev)1	13/4 18	17/8 19
Comr	non5 preferred_100	81/2	8 7/8 64 1/2	National Company1 Nat'l Dairy Products_5	24 1/4 56	26 1/4 57	Canada Ltd!	a	5514	Oil Recovery Corp1c Okalta Oils Ltd90c Oklahoma Cement_25c	5 5	3/8 5½
4.209	preferred_100 Airlines1	63½ 74¾	75½ 33/8	National Distillers & Chemical com5	271/2	281/2	THE TOTAL TIME TO SELECT	26 71/4	26½ 8 40		5-5-4	
Mohaw	k Business chines Corp_10e	31/8	18	4¼% conv preferred series 1951100 Nat'l Dock Trust100	90 n25	92	New York Auction* New York Fruit Auction class A*	39½ n29		Okla Miss River Products Line Inc_1c Old Ben Coal Corp5	4½ 14	5 14½
New ex	40c par 1-for-4 split	31/2	31/8	Nat'l Electric Welding Machines	13	133/4	N Y & Honduras	293/4	30	Old Empire Inc10c Old Town Corp com1		2 <sup>3</sup> / <sub>4</sub> 6 <sup>5</sup> / <sub>8</sub>
Mohaw Mchaw	k Liqueur1 k Rubber Co1	61/4	23	National Equipment Rentals Ltd1	123/4	13 1/8	N Y Merchandise10	21 22	25 22 1/4	40c preferred7	41/2	4 1/8
Moki O	Co Inc11/4	13¾	14%	Warrants Nat'l Food Products_1	83/4 14	91/4	New Yorker Mag10 Newberry (J J) Co*	90 391/4	93 40	Olin Oil & Gas com1	39¼ 14	39½ 15
Molone	ls Co5c y Electric A*	30c	35c 90	Nat'l Gas & Oil Corp_5 Nat'l Gypsum com1	181/4 50	197/8 503/4	334% preferred100 Newmont Mining10	76 62 1/4	76 <sup>3</sup> / <sub>4</sub> 62 <sup>3</sup> / <sub>4</sub>	4% conv pfd50 Oliver Corp1	35 21 1/8	
of Ca	enite Corp anada Ltd1 enum Corp	5/8	3/4	\$4.50 preferred* National Homes Corp	93	95	Newport News Ship bldg & Dry Dock1	423/8	43	Oliver Tyrone Corp10 One-Hour Valet1	13½ 9⅓	95/8
of An	nerica1	41½ 28¾	42 29%	Class A50c	103/8	11 3/8 11 1/4	Nicholson Terminal &	213/4	23%	Oneida Ltd com121/2	18½ 24	
Monard	h Mach Tool*	121/2	123/4	Warrants National Key Co	61/2	7	Dock Co1 Nickel Rim Mines Ltd.1	101/4	7	6% preferred25 Onondaga Pottery* Onyx Chemical Corp*	24 38 16	26 40 16½
Syste Monarc	m Co	26½ 33	28 35	Class A common_50c National Lead Co—	20	20¾ 88¾	No-Sag Spring Co2	11 6 <sup>1</sup> / <sub>4</sub>	12 63/8	O'okiep Copper Co Ltd	55	553/4
Monmo Club	uth Park Jockey common vtc_1c	8	83/4	7% preferred A_100 6% preferred B_100	153 127	155 128½	Nopco Chemical com1	31 1/8 84	31 5/8		17	171/4
Monogr Indus	am Precision	43%	45/8	Nat'l Licorice com_100 6% preferred100	260 104	300	Noranda Mines Ltd* Noranda Oil Corp1	38 <sup>3</sup> / <sub>4</sub>	391/4		11/4	11/2
Monroe	Auto Equip_1 Paper Prod_10	13 41/2	133/4	Nat'l Linen Service1 4½% conv pfd_100	187/s 190	19	Nord Photocopy & Business Equip10c	11	113/4	Oregon Metallurgical_1	3 1/8 26	33/8 27
Montec	atini Mining &	381/2	38%	5% ser A pfd100 Nat'l Malleable &	95	100	Norma-Hoffman Bearings Corp5	163/4	171/4	O'Sullivan Rubber1	61/4	63/4 17
Amer	shs1,000 lire	35%	361/8	Steel Castings• Nat'l Mfrs & Stores_1	30½ 9½	30 <sup>3</sup> / <sub>4</sub> 9 <sup>7</sup> / <sub>8</sub>	Norris Thermador50c Nortex Oil & Gas1	191/4	191/2 21/2	Otarion Listener10c Otis Elevator3.125	3 1/2 51 1/2	4 ½ 52
Monter	(£1,000)1 ey Oil Co1 mery (H A)5	7.20 28	281/4	National Musitime1c Nat'l Nu-Grape Co•	3/4 23/8	1 73	\$1.20 conv pfd1 North & Judd Mfg_121/2	131/4 17	14½ 18	Outboard Marine30c	2c 24½	25
Montgo	mery (H A)5 mery Ward & Co	7½ 39½	393/4	Nat'l Oats Co Nat'l Petroleum	12		North Amer Aviation 1 North Amer Bowling 10c	39% 5%	40 <sup>1</sup> / <sub>4</sub> 6 <sup>3</sup> / <sub>8</sub>	Overland Corp1	16¾ 15⅓	
Class	A* se Chemical1	151 1034	153	Corp Ltd25c National Phoenix	13/4	113	Corporation5	40	41	Overnite Transportation Co50c	9	91/2
. Moody's	s Invest Service			Industries25c Wat'l Pool Equipment_1	13/4 53/8	2 1/8 5 7/8	Class A10	271/2	28	Ovitron Corp1c Owens-Corning	2%	
\$3 pt	artic pfd	53		Nat'l Presto Indus2	121/8	12%	Class B10	28	30	Fiberglas Corp1	90½	

<sup>\*</sup>Without par value. a Called for redemption, see page 95. d Ex-rights. k Last sale. n Nominal. r Canadian dollar value. t New stock v Ex-dividend.

August, 1960 INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par Owens-Illinois Glass Co		Ask	Penn Traffic Co2.50	7	Ask 73/8	Pittsburgh Steel Co		Ask	Stocks Par Quebec Lithium1	Bid 2	
Common6.25 4% preferred100	101		Penney (J C) Co1 Pennsalt Chemicals3	39 2334	39½ 24%		143/4	$15\frac{1}{4}$	Quincy Market Cold Storage & Whse50	40	4
Pfd escrow ctfs wens Yacht Co1	23/8	210		15	16	1st series100 5% pfd class A_100	681/2	70 67½	Quinta Corp5c Rabin Company*	6 1/4	
x Fibre Brush25	a17½ 30	=	Sand Corp1	311/4	313/4	Pittston Co common1	501/4	503/4	Radiation Inc cl A25c	223/4	
xford Chemical— Class A common25c	5 %	61/8	Pennsyl Industrial Chemical Corp10	42		\$3.50 conv pfd75 Placer Development1	871/4 127/8	89 131/4		4	
xford Electric Corp_1 xford Mfg Co cl A1	4 7/8 16 3/4		Penobscot Chemical Fibre Co1	15	16	Plastic Applicators1 Plastic Materials	183/4	191/4	Radio City Products_25c Radio Condenser1	3 % 7 ½	
xford Paper com15	271/2	281/4	Pentron Electronics1	41/8	41/4	& Polymers Inc_10c	8	8 1/4	Radio Corp of Amer_* \$3.50 1st preferred_*	601/4	. (
\$5 preference*	90 22½	92 23½	Proples Drug Stores_5 Pep (The) Boys1	81/8	42 8%	Plastic Molded Arts Corp25c	1/8	1/4	Radio Frequency1	21/4	
zark Air Lines1 abst Brewing Co*	3 9	97/8	Pepperell Mfg Co20	653/4	663/4	I will be seen to be a seen to	171/	10	Radorock Resources_10c Ralston Purina Co5	$38\frac{7}{16}$	
ac Airmotive Corp1	31/2	41/8				Plastic Wire & Cable_5 Plough Inc2.50	17½ 63¼	633/4	Ramo Investment1	28	
ac Amer Fisheries_5 acific Automation	13	131/4	of Long Island25c Pepsi-Cola Bottling	67/8	7%	Plume & Atwood Mfg_*	71/4 53	8 1/4 57 1/2	Ranchers Exploration		
Products Inc1 acific Cement &	81/4	9	Co of Wash D C10c Pepsi-Cola Co331/3c	41/2	51/8	Plymouth Oil Co5	173/4	181/8	& Develop Co10c Ranco Inc5	1 1/8 42 3/4	
Aggregates Inc5	151/8		Persi-Cola General			Plymouth Rubber5 Pneumatic Scale10	9½ 35¼	10 <sup>3</sup> / <sub>4</sub> 37 <sup>1</sup> / <sub>2</sub>	Rand Development5c	91/4	
acific Centers* acific Clay Products_8	1½ 36	38	Bottlers Inc1 Pepsi-Cola United	11%	113/4	Polarad Electronics			Randall Graphite Bearings Inc1	31/2	
cific Coast com1 5% conv pfd25	15 % 21 1/4	151/2	Bottlers Inc1	6 26½	63/4	New common 50c	271/4	273/4	Random House Inc1 Rank Cintel Ltd—	203/4	
6% 2nd pfd A25	191/2			2072		Polaroid Corp com1 5% 1st preferred50	232 42	234	Ordinary6d	23/8	
cific Far East Line Common5	9	10	Perfect Photo Inc20c Performer Boat25c	50 2%	503/4	\$2.50 2nd preferred_5 Poloron Prod cl A1	23/4	27/8	Ranney Refrigerator2.50	8	
5¼% conv 1st pfd_25 acific Gamble	20	22	Perkin-Elmer Corp1	371/2		Poly Industries1	33/4	4 1/4	Rap-In-Wax Co1 Rapid-American Corp_1	113/4 241/4	
Robinson5	133/4	151/8	Permachem Corp— Class A common_10c	1 7/8	21/8	Poly-Seal Corp10c Polycast Corp2.50	17	23/3 181/2	Rare Metals Corp of		
acific Intermountain	20	203/4	Permanent Filter* Permanente Cement_1	65/8		Polymer Corp-	161/8	161/2	Rath Packing Co10	19	
Express Co2	10	10 %	Permian Basin	17	42.4	Polyplastex United-	Y 17 18 18 18 18 18 18 18 18 18 18 18 18 18		Raybestos-Manhattan_*	60 %	. '
Electronics cl A_50c	83/4	91/8	Pipeline Co1 Perrine Industries—	9	11	Class A20c Ponce de Leon	2%	23/4	Raychem Corp*	141/4	
cific Northern Airlines Inc1	23/4	27/8	Class A common 1	3 1/8	31/2	Trotting Assn1c	201/4	203/8	Rayette Inc40c Raymond Inter-	9 1/4	
cific Petroleums Ltd 1	9 1/8 6	91/4	Peruvian Oils &			Poor & Co10	201/4		national Inc3.33 1/3 Rayonier Inc1	181/4 167/8	
Warrants ucific Tin Consol1	5%	6 1/4 5 1/2	Minerals Ltd1 Peter Paul Inc*	1 18 36 1/2		Pope & Talbot com5 6% preferred5	29	32	Raytheon Company5	381/8	
cific Uranium Mines Co10c	2 1/8	2 3/8	Pet Milk Co new com_*	33	34	Poppell (L F) Co10c	43/4	51/4	5½% pfd50 Reading & Bates	51	
ckage Machinery10	15	16	4½% preferred_100 Peterson Electronic	931/4		Porce-Alume Co10c Portable Elec Tools1	13% 133/4	13/4 143/4	Offebore Drilling	1	
ckaging Corp of	22	23	Die Co Inc20c Petro-Minerals10c	6 5/8	63/8	Porter (H K) Co (Del) Common5	50	511/2	Class A conv	6	
America com5	25	26	Petrolane Gas Serv2	54	55	5½% S F pref100	91	911/2	Reading Tube Co-	8	
ckard-Bell Elec-			Petroleum Explor'tn_10 Petrolite Corp*	53 142	58 150	41/4% preferred100 Porter-Cable Machine 10	92 18	95 19	\$1.25 conv preferred		
tronics Corp50c colet Mfg Co20	26% 151	26¾	Petrosur Oil Corp10c Pettibone Mulliken20	25 ½	261/2	Port Huron Sulphite & Paper Co1	n41	441/2	"1955 series"20 Ready-Made Bldgs10c	81/4	
ddington Corp	37	371/4	Pfaudler-Permutit10	40	43			11/2	Real Estate Invest Trust of America1	131/2	
ddock of Calif1	61/2	71/2	Pfeiffer Brewing Co_5 Pfizer (Charles) & Co	31/2	3 3/4	Post Office Square Building Trust100	23		Real Silk Hosiery		
ge-Hersey Tubes* lace Corp1	21 1/8 25/8	21½ 3	Common33 1/3 c 4% 2nd conv pfd_100	31½ 97		Potash Co of Amer5 Potgietersrust	181/2	201/8	Mills Inc5 Realsite Inc10c	n45 31/4	
lestine Economic	131/2		±70 2nd conv pld_100	3'	0072	Platinums Ltd9s	1.20	4.35	Voting trust ctfs Reardon Co1	25/8 41/2	
Corp25	31	313/8	Phaostron Instrument & Electronic1	61/4	7	Potlatch Forests1 Powdrell & Alexander	48	491/2	Record Vend Mach_10c	101/4	
n Alaska Corp10c	1c	3c	Phelps Dodge12.50	48	48 3/4	(Delemena) 0 FO	93/4	10	Red Fish Boat Co-	13/4	
Fisheries50c n Amer Sulphur_70c	41/4	5	Phila & Read Corp_50c Phila Fairfax Corp—	341/2	35	Royalties Co Ltd1	11/2	13/4	Red Owl Stores3	461/4	,
n American World	14%	15	Ex \$35 liq dist	27		Pratt & Lambert* Pratt Read & Co1	60 1/8 20	61 25	Reda Pump Co1	191/4	
Alrways Inc1 ncoastal Petrol Co	173/4		paid on Feb 19 Philco Corp common3	251/2		Precision Circuits20c	63/4	71/2	Reece Corp common_1 5% preferred100	24½ 93	
Vtc for common	11/4	1 78	334% pfd ser A_100 Philip Morris com5	66	663/4	Precision Radiation Instruments Inc50c	1	13/8	Reed Roller Bit* Reeves Broadcasting	143/4	
ntasote Co1	81½ 8½	1 1/8 8 7/8	4% preferred100 3.90% preferred100	79 % 77	80	Precis Transformer_20c	41/4	5	& Development1	47/8	
ntepec Oil Amer shs_ ntex Mfg Co com_1	21/2	23/4	Philippine Oil Dev16	½c		Premier Industrial1 Prentice-Hall Inc_66%c	163/8	167/8	Reeves Brothers50c Reeves Soundcraft_5c	21 1/2	
\$1.50 preferred25	18	20	Phillips Electronics & Pharmaceutical5	391/4	39 5/8	President Brand	33½	341/4	Refractory & Insul1	141/4	
percraft Corp1 ramount Motors1	35¾ 65	38½ 75	Philips Gloeilampen			Gold Mining5s Pressed Metals of	8	83/4	Reheis Co Inc class A Reichhold Chemicals_1	23 1/4	
ramount Pictures1 rk Chemical Co1	55 8½	56 91/4	Fabrieken (1000			America Inc5c	18c	22c .	Reis (Robert) & Co_1 \$1.25 prior pref10	125/8	
rk City Consolidated	1.00	1	florins)	3,290 163½		Prestole Corp com1 5% conv pfd1	73/8 83/4		Rek-O-Kut Co Inc25c	3	
Mines Co10c rke Davis & Co*	4c 431/4	6c 43 <sup>3</sup> / <sub>4</sub>	Phillips Petroleum5	43 %	44	Preston East Dome			Reliable Stores10 Reliance Flectric &	163/4	
rker-Hannifin1 rker Pen Co cl A_2	22½ 13%	24 13½	Phillips Screw10c Phillips-Van Heusen	51/8	5 1/4	Mines Ltd1	4 16	43/8	Engineering Co3	573/4	
Class B2	121/2	13 72	Corp common1 5% preferred100	141/8 90	14%	Prince Gardner10 Procter & Gamble Co	25		Reliance Mfg Co com_5	22	
rker Petroleum—			Phoenix Hosiery5	19		Common2 8% preferred100	116½ 181	117 189	3½% conv pfd_100 Remco Industries2	56 221/4	
Common10c	3/8 33/4	5/8	Phoenix Steel4 Photo-Marker Corp_50c	9 1/8 4 1/2	9 3/8	Proctor-Silex Corp-			Remington Arms1 Remington Corp1	10	
rker Rust Proof_2.50	24 1/4	43/4 243/4	Photon Inc1	8	9	Common1 434% conv pfd10	8 % 8	10	Renner, Inc50c	87/8	
rkersburg-Aetna Corporation1	101/8	19 55 4	Photronics Corp10c	51/2	5 7/8	Produce Terminal Cold			Reon Resistor1c Republic Aviation1	1 1/8 25 1/4	
rmelee Trans* terson Parchment	391/4		Piasecki Aircraft1 Pickens Cotton Mills	75/8 380	8	Storage (Ill)3	14	151/2	Republic Corp com_50c	10½ 14½	
Paper Co10	131/4		Pickering Lumber3.75	9	91/2	Producing Properties Common10c	43/4		\$1 conv pfd10 Republic Foil Inc1	6 5/8	
tino of Can Ltd2	3 %	37/8	Piedmont Aviation1 Pierce Industries1	21/4 103/8	2½ 10%	Common10c 6% preferred25 Progas of Canada_25c	211/2	22½ 3c	Republic Graphics10c Republic Industrial1	43/8	
Enterprises Cons— American shares—1	121		Pierce & Stevens Chemical Corp2	15		Progress Mfg Co1	16 %	171/8	Republic Nat'l Gas_2 Republic Steel Corp_10	24	
to Consol Gold	13/4	2	Pigeon Hole Parking	E 5	161/2	\$1.25 conv pfd20 Prophet (The) Co1	20½ 25½	26		601/4	
Oredging Ltd1 tterson (MF) Dental	21/2	2 16	(Washington)10c of Texas25c	1/2 1/8	3/4	Pubco Petroleum1	73/8	. 8	Republic-Transcon Industries*	41/2	
Supply Co of Del*	95/8	101/8	Pillsbury Co common_*	363/4	373/4	Publicker Industries— Common5	8 7/8		Rese Engineering1	131/2	
ıley Petroleum1	143/4	161/4	\$4 preferred• Pinellas Indus cl A1	95 61/4	98	\$4.75 preferred*	83		Research Specialties1 Resistance Welder1	8 1/4 2 1/2	
abody Coal com5	171/8 221/2	173/8 231/2	Pinnacle Exploration Pioneer Hydrotex	1/4	3/4	Pueblo Supermarkets.*	14		Resistoflex Corp1 Resort Airlines	19	
arce Simpson Inc 50c	9	101/2	Industries Inc1	35/8	4	Puget Sound Pulp & Timber Co3	225/8	231/8	(Delaware)7.50	41/4	
arce-Uible Co1 arl Brewing1	2½ 19½	23/4	Pioneer Industries5	91/2	11	Pullman Company* Punta Alegre Sugar_1	34	341/2	Resource Ventures1 Revere Copper &	15c	
es Exploration5c	61/4	71/4	Pioneer Metals10c Pioneer Plastics1	111/4		Pure Oil Co5	291/2	30	Brass Inc5 Revere Racing Assn_*	373/4 73/8	
ndleton Tool			Piper Aircraft1	591/2		Purepac Corp5c Purex Corp Ltd1	311/2	333/4	Revion Inc1	591/4	
ndustries Inc1 nd Oreille Mines	161/4	171/2	Amer dep rcts	15.95	16.20	Purity Stores Ltd1	12	13	Rexall Drug & Chemical Company2.50	47	
& Metals Co1 nick & Ford Ltd 3.50	2.45		Pitney-Bowes Inc2	35 1/2	361/8	Purolator Products1	331/2	361/8	Reynolds Metals—		
ninsular Metal	50	- 99	Pitts Coke & Chemical Common10	203/4	211/2	Pyle National com5 8% preferred100	13½ 115	14	Common* 43/4 % series A pfd_50	45 45 %	
Products Corp1	8½ 2%	85%	\$5 conv preferred* \$4.80 conv pfd*	36 853/4	88	Pyramid Elec Co1	23/8	25/8	4½% convertible 2nd preferred100		1
nn Anthracite	124	31/4	Pitts Fairfax Corp-	00 74	883/4	5% conv pfd10 Pyramid Oil & Gas_4c	23/4	31/4	Reynolds Tobacco Co-		
Collieries units2.50	14 21½	231/2	Ex \$35 liq dist paid on March 4	27		Pyrometer Co			Common5 3.60% preferred_100	76½ 84	
nn Dairies class A5	3 1/8	43/8	Pitts Forgings1	171/8	173/8	of America50c	11/4	11/2	Rheem Mfg Co com1	161/2	
nn-Dixie Cement1 nn Fruit Co Inc—	261/2		Pitts Metallurgical_1.25 Pittsburgh Pl Glass10	23 <sup>5</sup> / <sub>8</sub>	63	Quaker Oats com5	48½ 130	134	4½% conv pfd100 Rhine Westphalia	n94	
common5	161/4	165/8	Pittsburgh Standard Conduit Co5	15	161/2	Quaker State Oil Refining Corp10	271/2		Electric Pow "Adrs"_ Rhodes (M H) Inc1	811/2	
production .	/2 .				/4		/4	/12		- /1	

	Quotation	s for	all sec	curities are as near as.	possible	for	the closing day of the	month	preced	ling the date of issue		_
٥.	Stocks- Par	Bid	Ask	t and the second		Ask	Stocks— Par	Bid 14%	Ask 15%	Stocks— Par Smith Kline & French	Bid	Ask
	Rhodesian Anglo American Ltd	81/2	87/8	Sagamore Mfg16 St Clair Specialty	91/4	101/4	Seiberling Rubber1 5% preferred A100	67	70 76	Laboratories	49 1/8	491/4
	Rhodesian Broken Hill Development Co Ltd			Manufacturing Co_1 St Croix Paper12½	13½ 30¼	14½ 31	4½% prior pfd_100 Seismograph Service_1 Select Theatres10c	73 14½ 15½	161/4	Smucker (J M) Co* Smyth Mfg Co5	23 27	24 29
	Rhodesian Selection	. 1	11/4	St John Del Rey Mining Co Ltdf1	93/8	97/8	Selection Trust Ltd— Ordinary———10s	113/4		Snap-on-Tools Corp1 Snia Viscosa "adrs"	34 177/8	36 181/8
	Trust Ltd— American shares—5s	13/8			28 17	28½ 17½	Seligman & Latz1 Seminole Oil & Gas_5c	13	14	Snyder Corp1 Socony Mobil Oil15	8 36 1/8	9 36½
	Richfield Oil Corp*	16 <sup>3</sup> / <sub>4</sub> 73 <sup>1</sup> / <sub>2</sub>	741/2	St Paul Ammonia	53/4	. 6	5% conv pfd10 Seneca Falls Mach1	n5	gave seet	Sommers Drug Stores_1 50c conv pfd5	11 <sup>3</sup> / <sub>4</sub> 7 <sup>5</sup> / <sub>8</sub>	 81/8
	Rich Ice Cream Co* Richmond Cedar	431/2		St. Regis Corp1c	51/2	374	Seneca Oil class A50c Sentry Corp50c	1/2 3 1/8	5/8 3 1/4	Sonor Radio Corp_10c Sonoco Products5	8 1/8 31	8½ 31¾
×	Works Co "stmp"5 Richmond Cedar	3/8	7/8	St Regis Paper com_5 4.40% 1st pfd A_100	36½ 91½ 16	93 16½	Serrick Corp class B_1 Serval Slide	14	143/8		55c	65c
	Works Mfg Co25c Richmond Homes1 Rich's Inc com*	15/8 223/4	17/8		85/8 421/2	8 <sup>3</sup> / <sub>4</sub> 43 <sup>1</sup> / <sub>2</sub>	Fastener Co121/2c Servel Inc common1	1 12¾	13	Sonotone Corp com1 \$1.25 preferred20	11 % 45	113/4
	3%% preferred_100 Rico Argentine	73		Sanborn Company1 San Carlos Milling_16 p	431/2	47 <sup>3</sup> / <sub>4</sub> 9 <sup>5</sup> / <sub>8</sub>	\$5.25 preferred* Servo Corp of Amer_1	93 16%	173/8	Sorg Paper Co com5 51/4% preferred100	15 1/4 83	153/4
	Mining Co50c Riddle Airlines10c	17/8	2	San Diego Imperial1 Sanders Associates—	73/4	77/8	Servoinechanisms20c Servonics Inc1	11 <sup>1</sup> / <sub>4</sub> 13 <sup>1</sup> / <sub>2</sub>	11½ 14%	Soroban Engineering— Class A com1	261/4	27
	Ridgeway Corp Ex \$35 liq dist	73/8		Class A common1 Sandura Co common_5c	44½ 17½	491/4	Sessions Clock Co- Common class A1	11/4	11/2	Soss Mfg Co1 SoundScriber Corp4	7 11¾	$7\frac{1}{4}$ $12\frac{1}{4}$
	Riegel Paper Corp10 Riegel Textile Corp	321/2		60c conv pfd7½ Sandy Hill Iron &	11½	121/2	Seven J Stock Form	38 1/2	40 3/4	South American Gold & Platinum Co1 South Bay Industries	51/8	51/4
	Common5 \$4 pfd series A	16½ 76	18½ 80	Brass Works1 San Francisco Mines	3	31/2	Seven-Up Bottling Co of Houston-San Ant	2		Class A10c South Coast Corp1	4 1/8 22	45/8 223/4
	Ricke Metal Prod5 Riley-Stoker Corp3	22 371/4	25 40 1/8	of Mexico10s Sangamo Electric Co_5	25/8 16	3 161/4	Class A450 Class B450 (St Louis)1	25c 93/4	 10½	South Penn Oil12½ South Puerto Rico	281/2	28 7/8
	Rimrock Tidelands 80c Rio Algom Mines Ltd	11/2	17/8	Ban Jacinto Petrol Ex distribution	5 %	63/8	Shahmoon Indus2.50 Shakespeare Co5	8 <sup>3</sup> / <sub>4</sub> 29 <sup>1</sup> / <sub>2</sub>	91/4 311/2	Bugar Co com5	17½ 27⅓	18 29
	Warrants series A	61/2		San Jose Petroleum_1c San Juan Racing	3c	7c	Shaler CoShamrock Oil & Gas_1	15 33½	16 34	South Shore Oil & Development10c	13	141/8
	Rio de Oro Uranium Mines1c Rio Tinto Co Ltd—	a95c	1.05	Assn common_50c Voting trust ctfs Sanitary Paper Mills_*	2 1/8 1 1/8 3	2 1/8	Sharon Steel Corp* Shatterproof Glass1	30½ 19	30 1/8 20 1/2	South Terminal Tr_100 Southdown Inc2.50	n20 223/4	231/2
	Ordinary10s Ritter Company2.50	4½ 43¼	43/4	Sanitary Products Corp (Illinois)	i,	33/4	Shattuck-Denn Mining Corp	67/8	7	Southeastern Factors_1 Southern Airways3	n4 1/4	4 <sup>3</sup> / <sub>4</sub> 3 <sup>3</sup> / <sub>4</sub>
	River Brand Rice Mills31/2	203/4	221/2	santos Ltd of Australia2s 6d	13%	11/2	Shattuck (Frank G)Shawano Develop25c	15 1c		Southern Bakeries7 Southern California	83/4 63/8	9 <sup>1</sup> / <sub>4</sub> 6 <sup>5</sup> / <sub>8</sub>
	Roadway Express Inc Class A common25c	137/8		sapphire Petroleums_1	76	1/2	Shell Electronics Mfg Corp10c	27/8	31/4	Petroleum com2 6% conv pfd25	13½ 11¼	14½ 12¼
	Roan Antelope Copper Mines Amer Shares	31/4	33/8	Sarcee Petrol Ltd50c		18	Shell Oil Co1 Shell Transp & Tr— N Y ordinary shs_2	32½ 18⅓	183/8	Southern Industries* Southern Md Agric Assn of Prince		
	\$1.50 partic pfd	58 25	631/2	Savage Arms Corp5	22 14	24 14%	Ordinary bearer Ordinary registered	18½ 18	18 1/8	Georges Co50c Southern Materials2	7½ 15%	9 16
	Roberts Co	5	53/4	Savannah Sug Ref_25c Savoy Industries25c	30 9½	32 10	Shell Trinidad Ltd_£1 Sheller Mfg Corp1	111/4 161/8	121/4	Southern Nitrogen_10c Southern Oxygen121/2	8½ 10	9 <sup>1</sup> / <sub>4</sub> 11
	Controls Co com_1 5½% conv pfd25 Robertson (H H)1	413/8 44 53	42 47 57	Sawhill Tubular Prod_* Saxon Paper Corp25c Savre & Fisher Co1	75/8	12 7%	Shepard Niles Crane & Hoist Corp5	233/4		Southern Pipe Line1 Southern Spring Bed_*	4 <sup>3</sup> / <sub>4</sub> 55 <sup>1</sup> / <sub>2</sub>	5 <sup>1</sup> / <sub>4</sub> 56
	Robinson (JC) Co Conv class A1	5	51/2	Schaevitz Engineering Class A common_10c	4¾ 11½	5 1/8 12 1/2	Sherer Gillett com1 Class A	2 1/4 35 1/4	Ξ.	Southern States Oil_1c Southern Weaving10	1 ½ 6½	1 1/2
	Robinson Technical Products Inc. 20c	191/4	1934	Schenley Indus1.40 Conv preference35c	20 <sup>3</sup> / <sub>4</sub> 8 <sup>7</sup> / <sub>8</sub>	211/4	Sherman Products1 Sherwin-Williams	4	1011	Southland Racing_10c	31½	58 ½
	Rochester & Pittsburgh Coal common*	20	22	Schering Corp— Common1	601/2	60%	Common12.50 4% preferred100	110 91	111 93	Southland Royalty5 Southwest Airmotive1	56½ 4½	43/4
	5% non-cum pfd_100 Rochester Button Co_1	45 14½	151/2	5% conv preferred_30 Schick Inc1	371/4 101/4	41 105/8	Sherwin-Williams of Canada Shield Chem Ltd10c	373/4	39 <sup>3</sup> / <sub>4</sub> 1 <sup>5</sup> / <sub>8</sub>	Southwest Forest Products1	123/4	131/2
	Rock of Ages Corp* Rockwell Mfg Co2.50	$\frac{17\frac{1}{4}}{31\frac{1}{2}}$	333/4	Schield Bantam Co5 Schmieg Industries1	43/4	5 1/4	Shoe Corp of Amer3	1 1/4 29 1/2	293/4	Southwest Oil Corp_10c Southwestern Drug	25c 18½	35c 19½
	Rockwell Standard5 Rockwood & Co com*	32 1/8 75	32½	Schneider et Cie— Amer deposit rcts	78	81	Shulton Inc— Class A common—1	57 57	62½ 62½	Sovereign Resources_4c Space Components10c	3 ½ 2 ½	31/4
	5% preferred A_100 Rocky Mt Fuel1	68 1/4 17		Scholz Homes Inc1 Schlumberger Ltd1 Schroeder Industries*	581/2	60	Class B common1 Siboney-Caribbean Petroleum Co10c	1/4		Spalding (A G) & Br_1 Span America Boat_25c	21 23/8	21½ 2¾
	Roddis Plywood Corp_1 Rogers Corp class B* Rohm & Haas com20	29 620	32	Schroders Ltd— Ordinary	1	2	Siegler Corp1 Siemens & Halske	331/8	331/2	Spartan Mills10 Spartans Industries_1	33½ 24½	25
	4% pfd series A_100 Rohr Aircraft Corp_1	88 13½	90	Schuster (Ed) & Co_10 Scott Aviation Corp_1	17 85/8	8½ 17¾ 9	Amer deposits rcts Sierra Electric Corp_1	80½ 8¼	81 1/4 85/8	Sparton Corp2.50 Specialty Electronics	7½ 7	73/4
	Rokeach (I) & Sons— Class A50c	65/8	67/8	scott & Fetzer5 Scott-Mattson Farms	55	56	Sightmaster Corp5c Signal Oil & Gas Co—	1/4	3/8	Developm't (N Y).4c Spector Freight System		77/8
	\$3 warrants Rolls Royce Ltd—	31/4	33/4	Inc1 Scott (OM) & Sons	101/2	11	Class A2 Class B2	18% 19	19 20	Inc class A com1 Speedry Chemical Products cl A 500	10 % 12 3/4	11 <sup>3</sup> / <sub>4</sub> 13 <sup>3</sup> / <sub>4</sub>
	Rondout Corp10c	53/4 21/8	61/4 21/2	Class A common_100 Scott Paper Co—	431/2	45 1/2	Signode Steel Strapping Common1	551/4	56	Speer Carbon Co2.50	19	197/8
	Ronson Corp1 Roosevelt Field1.50	10 1/8 5 3/4	6	\$3.40 preferred	83½ 75	84 1/4 76	5% preferred50 Silicon Transistor20c	44 6¾	75/8	Spencer Chemical Co New common (ex		
	Roosevelt Raceway_30c Roper (George D)	43/8	4 1/2	\$4 preferred5	87½ 41½		Silver Creek Precision Corp10c	13/8	1 1/2 3/8	2-for-1 split) 4.20% preferred100	31½ 86½	32½ 88
	Corp1 Roper Industries5 Roper Realization1	165/8 28 16		Scovill Mfg Co com25 3.65% preferred100	20 1/8 69 3/8	20% 72	Silver-Miller Mines1 Silvray Lighting25c Simca "Amer shares"	63/4	4½ 615	Spencer Kellogg1 Spencer Shoe Corp 1	15½ 19	15½ 19¾
	Rorer (Wm H)33%6 Rose Marie Reid1	58 101/4	18 62½	Screw & Bolt Corp	63/8	6 1/2	Simmonds Precision Products Inc1	81/2	9	Sperry Rand com50c Warrants	22½ 9½	22 7/8 9 3/4
	Rose's 5 10 & 25c	32	1174	Scripto Inc- Class A common_50c	5 1/4	53/4	Simmons-Boardman Publishing Corp—			\$4.50 preferred25 Spiegel Inc common	84 <sup>3</sup> / <sub>4</sub> 32 <sup>1</sup> / <sub>4</sub>	85 32½
	Stores Inc10 Ross Gear & Tool10 Rothmoor Corp40c	25 1/4 4 1/8	41/2	Scruggs-Vandervoort Barney com1.25	11	12	\$3 conv preferred_* Simmons Co*	36 <sup>3</sup> / <sub>4</sub> 44 <sup>1</sup> / <sub>2</sub>	38½ 45½	\$4.50 preferred10	81 16	82 17 111/4
	Roto American Corp1 Row Peterson & Co*	41/4 171/2	43/4 181/4	\$4.50 pfd series A* Scurry-Rainbow Oil	85	90	Simon (Wm) Brewery_1 Simonds Saw & Steel_*	60c	80c 76	Sports Arena (Del)_1c Spotless Co1	10 <sup>3</sup> / <sub>4</sub> 19 <sup>1</sup> / <sub>2</sub> 53 <sup>1</sup> / <sub>2</sub>	20 <sup>3</sup> / <sub>4</sub> 55
	Rowe Furniture Corp_1 Roxbury Carpet1	81/4 121/2	131/8	Seaboard & Western	47/8	5 234	Simplex Wire & Cable *	15 19½	$15\frac{3}{4}$ $21\frac{1}{2}$	Sprague Electric2½ Sprague Engineering_1 Spur Oil Co1	12½ 85/8	131/2
	Royal American50c Royal Crown Cola1 Royal Dutch Petrol_	21/4	2½ 17½	Airlines Inc1 Seaboard Allied Milling Corn	21/4	2 1/2	Simplicity Mfg Co— Class A common—1	111/4	11 <sup>3</sup> / <sub>4</sub> 39 <sup>1</sup> / <sub>2</sub>	Square D Co5 Sta-Brite Fluorescent	291/8	291/2
	Royal Dutch Petrol— 1 New York shs (331/2 florins)	33 7/8		Seaboard Plywood & Lumber Corp1	43/8	43/4	Simplicity Pattern1 Simpson's Ltd* Sinclair Oil Corp5	38½ 28¼ 35½	39½ 29 35¾	Manufacturing10c Sta-Rite Products2	5 1/4 10 3/4	53/4 113/4
	Ordinary (20 florins) Royal McBee Corp—	553/4		Seabrook Farms Co- Common1	8	9	Sinclair Venezuelan Oil Company1	363/4	37	Stahl-Meyer Inc Staley (A E) Mfg Co-	10	103/4
	Common 1	14 % 70	15	60c non-cum partic	73/4	83/4	Singer Mfg Co20 Singer Mfg Ltd—	563/4	571/4	Common10 \$3.75 preferred	24 <sup>1</sup> / <sub>4</sub> 78	26½ 81
	Royalite Oil Co Ltd.	6 1/8 13 1/8	71/8 131/4	Seagrave Corp6	161/2	11/4	Am dep rcts ord	45/8	43/4	Stancan Uraniumic Standard Aircraft	3c	4½c
	Ruberoid Co1 Ruppert (Jacob) com_5	34 <sup>3</sup> / <sub>4</sub> 13 <sup>3</sup> / <sub>4</sub>		Sealed Power Corp_10 Sealright-Oswego	16½		Sioux City Stock Yards common_15	313/4	33	Equipment Co50c Standard Brands com_*	21/4 46	3 46½
	Russels 5th Ave50c Russell (F C) Co1	23/8 25/8	25/8 23/4	Falls Corp5	341/4	35 8 1/4	\$1.50 partic pfd15 Sioux Oil Co5c	32 55c	33½ 58c	\$3.50 preferred	751/2	77
	Russell Mfg Co Russell Reinforced	24	26	Seaporcel Metals106 Searle (G D) & Co2 Sears Roebuck & Co3	3 1/4 59 53 1/2	62	Sip'n Snack Shoppes 10c Sivyer Steel Castings_•	25	28	Standard Kollsman Industries Inc1 Standard Commercial	221/2	23
	Plastics Corp cl A_1 Class B	$1\frac{3}{4}$ $1\frac{3}{4}$ $22\frac{1}{2}$	21/8 21/8	Seatex Oil Co1 Seatrain Lines4	31/2	53 % 1/8 4 1/4	Skelly Oil Co25 Skenandoa Rayon— Common5	381/4	39	Tobacco Co1 Standard-Coosa-	43/4	53/4
	Ryan Consol Petrol1 Ryder System Inc_2.50	22½ 2⅓ 31¼	3	Seattle Real Estate_20	n25 134	21/4	5% class A pfd_100 Skil Corp	94 39½	43	Thatcher Co10 Standard Dredging1	113/4 101/4	103/4
	Ryerson & Haynes	27/8	33 1/2	Sebewaing Brewing1 Second Duluth	1	11/2	Skyline Homes Inc Class A common1	141/4		\$1.60 preferred20 Standard Electrical	241/2	24 1/8
*	Common1	40c 6	60c	Real Estate Assoc_100 Second Seattle Real			Slick Airways Inc5 Smilin Food Stores—	5	5 1/4	Products Co25c Standard Forgings1	1 1/4 15 3/8	15/8 151/2
	Sabre-Pinon Corp_200 Sacol Inc cl A com_10c	5 1/8 3 1/8	6 1/8 3 1/2	Estate Corp2.40 Security-Columbian	n25		Common	4 7½	43/ <sub>8</sub> 81/ <sub>4</sub>	Common2.50	55/8	6 ½ 48 ¼
	Saco-Lowell Shops_2.50 Safeway Stores—	21	241/8	Banknote Co2 Security Freehold	7	77/8	Smith (A O) Corp10 Smith-Corona	35	35%	Standard Gilsonite_100	42 3/8 1 1/8	48 1/4 5/8 1 1/4
	Common1.66% 4.30% conv pfd100	361/4 230	270	Petroleums Ltd* Seeburg (The) Corp_1 Seeman Brothers3	3 16 23 1/4		Marchant Inc5 Smith-Douglass Co5	$14\frac{3}{4}$ $23\frac{3}{4}$	15 24¼	Standard Metals1c Standard Milling— Class A n-v1	35/8	43/8
	4% preferred100 Safway Steel Prod2	84 14	87 15½	See's Candy Shops	181/s 107/s	111/8	Smith (Howard) Paper Mills	34	373/4	Class B voting1	35/8	43/8
			13-4 4				and the second s			t New stock v Ex-divid	4	

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<sup>\*</sup>Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value t New stock. x Ex-dividend

August, 1960 INDUSTRIAL AND MISCELLANEOUS STOCKS
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Quotatio	ns for	all se	curities are as near as	possible	for	the closing day of the	month	preced	ling the date of issue		
Stocks— Par	r Bid	Ask	Stocks- Par		Ask			Ask	Stocks- Par	24.	Ask
Standard Motor Prod— Class A2	123/4	133/4	Stylon Corp (Del)1 Suburban Gas1	3 % 31	311/4		38	40	Tranter Mfg Inc1 Tri-Point Plastics10c	3 1/8	33/8
Standard Oil Co— California——6.25	411/4	411/2	Suburban Propane Gas Corp com1	15%	153/4		15 9	16 1/4 9 1/4	Tri-State Motor Transit Co1	1%	21/8
Indiana25 Kentucky10	37 59½	373/8 593/4	5.20% conv pfd 1951 series50	47		6% conv pfd10 Texaco Canada Ltd_*	91/4 485/8	491/4	Triangle Conduit & Cable Co Inc*	20	203/4
New Jersey7 Ohio common10			1952 series50 Sullivan County	41	44	Texaco Inc25 Texam Oil Corp1	74 1/8 2 1/8	741/2 21/4	Trico Products* Trinidad Petroleum	55	591/2
3%% pfd ser A_100 Standard Packaging			Harness Rac cl A_1 Class B1	2 <sup>3</sup> / <sub>4</sub> 73c	80c	Texas Gulf Prod_3.33 1/3 Texas Gulf Sulphur*	23 1/4 15 7/8	23½ 16	Develop Ltd ord£1 Triumph Storecrafters_1	6 1/2	7 45/8
Common1 \$1.20 conv pfd20	27½ 33½	34 1/8	Sulphur Exploration_1c Su-Mark Boats*	9c 7/8	16c	Texas Industries1 Texas Instruments1	2191/2	85/8 222	Trout Mining Co1 Truax-Traer Coal1	1 1/8 26	13/8 263/4
\$1.60 conv pfd20 6% conv pfd20	83 32½	88 33½	Summers Gyroscope_10c Summers (John) &	11/4	1 3/8	Sulphur Co10c	9	3/4	True Temper Corp_10 Trunz Inc*	20 37½	203/4
Stand Paper Mfg— Common vtc50	79	84	Sons Ltd "ADR" Summit Mining1	93/8	9 3/4 4 1/2	Texas Natl Petroleum_1 Texas Natural	3 1/4	33/4	Tube Investments— Amer dep rcpts	10%	113/8
6% conv pfd vtc_50 Standard Pressed	80		Sunair Electronics _10c Sunbeam Corp1	7 50%	7 1/4 51 1/2	Gasoline Corp1 Texas Pacific Coal	n24	251/2	Tucker Corporation-	291/2	31
Steel Co1 Standard Products1	27 10	273/4 103/8	\$4.50 pfd ser A*	13 1/8 81	14 1/8 82 1/2		221/4	223/4	Class A com1 Tung-Sol Electric com 1	301/4	30 3/8
Standard Register1 Standard Screw Co20	43 18¾		Sun Oil Co5	47 17%	471/4 181/8	Trust "sub shs"1 Texize Chemicals1	15¾ 8¾	91/4	5% conv preferred series of 195750	51	53
Stand Sign & Signal 10c Standard-Thompson—	1/4		Oil Co common1	21 7/8	22	Texo Oil Corp1c Texota Oil Co1c	32c	35c	Turbo Dynamics10 20th Century Fox	18	3/4
Common1 5½% conv pfd_12.50	45/8 6	43/4 63/4		23 ½ 31 ½	24 32	Texstar Corp10c Tex-Star Oil &	116	11/8	Film Corp (Del)1 Twin Coach com1	36½ 9%	36 % 10 1/4
Standard-Toch Chemicals Inc			Sunset International Petroleum Corp1	33/4	3 7/8	Gas Corp1 Textiles Inc1	$15\frac{1}{4}$ $14\frac{1}{2}$	15¾ 15¼			105
Name changed to Standard-Toch Indus			Sunshine Biscuits12½ Sunshine Consol25c	893/4 11c	90½ 15c	Textron Electronics_50c Textron Inc com50c	14%		T X L Oil Corp1 Tyer Rubber Co10	14 9	141/4
Inc. Also reverse split of 1-for-10	t11/4	11/2	Sunshine Mining10c Sunshine Park Racing	5½	53/4	\$1.25 conv pfd* 1959 warrants*	23½ 5¾	24 6 %	Uarco Inc10	70	72
Standard Tungsten_10c	75/8	9	Assn5c Supercrete Ltd25c	7/8 47/8	1 1/8 5	Thalhimer Bros com_5 3.65% pfd100	103/4	111/2	Udylite Corp1 Ultramar Ltd registered	145/8	147/8
Stange (Wm J) Co1 Stanley Aviation	21		Superior Cable Corp_1 Superior Electric1	3 <sup>3</sup> / <sub>4</sub> 15 <sup>1</sup> / <sub>2</sub>	16 4½	Thatcher Glass Mfg_5 Thermal-Aire of Amer	291/8	291/4	Amer deposit rcts: Ultrasonic Indus10c	9 6¾	93/4
Corporation10c Stanley Home Prod—	83/4		Superior Manufac'g & Instrument Corp_50c	41/4	41/2	Inc10c Thermal Industries	1%	1 1/8	Underwood Corp* Unexcelled Chemical_5	39 3/8	39 1/8 22 1/2
Stanley Warner Corp_5	31½ 24¾ 171/	25	Superior Oil Co25 Superior Tool & Die_1	910 23/8	925 2½	of Florida Inc1 Thermal Research &	31/4	41/4	1000 floring ord		2,420
Stanley Works10 Stanray Corp1	17½ 15%		Superior Window— Class A common_10c 70c conv preferred_8	35/8	33/4	Engineering Corp1 Therm-O-Disc Inc1 Thermo-King Corp_1	31/4 31 271/2	33 <sup>1</sup> / <sub>2</sub> 33 <sup>1</sup> / <sub>2</sub>	50 florins "Adr" Union Asbest & Rub_5 Union Bag-Camp	120½ 7½	125 73/4
Stanrock Uranium Mines Ltd	1,5		Supronics Corp25c	83/4	93/4	Thermo-King Ry Corp 1 Thermo-Ring Ry Corp 1 Thermo-Ring Ry Corp 1	n1 90t	295/8	Paper Corp6% Union Carbide Corp*	331/4	333/4
Stanwood Oil Corp 2½c Star Market Co1	3c 18%		Surrey Oil & Gas1 Sutter Basin Corp* Sutton Leasing25c	90 90	31/4	Thew Shovel5 Thiokol Chemical1	18 38¼	1.05	Union Hardware Co* Union Mfg Co25	117½ a10	13
Starrett (L S) Co Starrett Corp com10c	18 3 1/8	31/4	Swan Finch Oil5 Swan Rubber Co1	41/4	43/4	Thomas & Betts Co_1 Thomas Industries1	26 1/4 19 1/2	38 <sup>5</sup> / <sub>8</sub> 28 <sup>1</sup> / <sub>2</sub>	Union Miniere du Haut Katanga*	11	13
State Industries1 State Street Assoc100	121/4 23/8	25/8	Swank Inc1 Swedish Match—	24½ 7¼	$25\frac{1}{2}$ $7\frac{3}{4}$	Thomaston Cotton Mills Inc10	241/2	201/4	Union Oil of Calif_25 Union Spring & Man-	32 41½	363/4
Statham Instrum't1 Stauffer Chemical5	n4 34 50%	34½ 51	Class B50 kr Sweets Co of Amer—	271/2	29	Thompson (H I) Fibre Glass Co	24	25	ufacturing Co50c Union Stock Yards	3/4	1 1/4
3½% preferred100 Steak n Shake Inc	82	831/2	Common4.16% Swift & Co25	33	35	Thompson (John R) 71/2 Thompson Ramo	91/4	93/4	of Omaha Ltd20 Union Tank Car*	271/2	273/4
(Delaware)50c Stearns Mfg Co1	53/8 n33/4	5 7/8 4 1/4	Swimming Pool Devel	401/2	40 %	Wooldridge com_5 4% preferred100	53 <sup>3</sup> / <sub>4</sub> 82 <sup>1</sup> / <sub>2</sub>	54½ 84½	Union Texas Natural Gas Corp class A_1	29%	30
Steel Co of Can Ltd* Steel Co (Wales)—	66		Co1 Symington Wayne1	33/4 133/8	4 1/4 13 5/8	Thompson-Starrett— Common10c	15%	0: .	Class B1 Union Twist Drill5	23 22 1/2	24 23 ½
Amer dep rcts Steel Improvement	5.90	6.10	Stock purchase wts	63/4 363/8	7½ 37	70c conv pfd10 Thorofare Markets Inc	9	10	United Aircraft com_5 4% conv preference	21 ½ 39 ¾	$\frac{21\frac{3}{4}}{39\frac{7}{8}}$
& Forge Co1 Steel Parts Corp5	10 <sup>1</sup> / <sub>4</sub> 7 <sup>1</sup> / <sub>2</sub>	111/4	Syracuse Supply8 Systems Inc2	10 8½	91/4	Common25c Thrift Drug of Pa1	21 16½	22 171/4	series of 1956100 4% pref '55 ser100		110
Steep Rock Iron Min 1 Stein (A) & Co	7 <sup>3</sup> / <sub>4</sub> 31 <sup>1</sup> / <sub>4</sub>	8	Systron-Donner Corp * Szemco Inc10c TMT Trailer Ferry_10c	23 <sup>3</sup> / <sub>4</sub> 1 <sup>1</sup> / <sub>8</sub>	25 3/8 1 3/8	Thriftimart Inc— 5% partic A1	25	251/4	United Aircraft Products Inc50c	91 5	105
Stekoll Petroleum1 Stelma Inc10c	13/8 14 <sup>1</sup> / <sub>4</sub>	13/4	Taca Corp10c	10c	15c	Thrifty Drug Stores* Tidewater Oil Co	38		United Air Lines10 United Amer Invest_1c	30	5½ 30½
Stepan Chemical1 Sterchi Bros Stores1	231/2	241/2	Talt Broadcasting1 Talley Industries1 Talon Inc—	131/4 85/8	87/8	Common10 \$1.20 preferred25	175/8 221/8	17 1/8 22 3/8	United Artists Corp_1 United Artists	21/4 275/8	$\frac{2\frac{1}{2}}{27\frac{3}{4}}$
Sterilon Corp1	9 7/8	103/8	Class A com voting_5 Class B com no vot_5	19	191/2	Tiffany & Co1	41	46	Theatre Circuit1 United Asbestos Ltd1	73/8	81/8
Sterling Aluminum Products Inc	143/4	15 16½	4% preferred10 Tampa Marine cl A1	18½	8	Tilo Roofing Co1 Time Inc1	17¼ 59	173/8 621/2	United Biscuit Co of America com*	341/2	4 1/8 35
Sterling Brewers1 Sterling Drug Inc5 Sterling Elec Motors1	15 1/4 56 1/2 a9 1/4	57	Tampax Inc1 Tang Industries10c		140	Timely Clothes10 Timken Roller Bear*	121/4 51	13 1/8 51 3/4	\$4.50 preferred* United Board & Carton	94	98
Sterling Oil of Okla 10c Sterling Precision10c	27/8	3	Tanganyika Concess'ns Ordinary registered	103/4	12	Tintic Stand Mining_1 Tionesta Pipelines_10c	7/8	1½ 10c	Corp10 United Canso Oil &	225/8	23 3/8
5% conv A pfd10 5% conv "C" pfd_10	8 9½	9	Ordinary bearer5	41/4	x /8.	Titeflex Inc1 Tobin Craft Inc	21/2	3 1/2	Gas Ltd vtc1 United Carbon Co*	56 13	56½
Sterling Sugars Sterling Television—	1 2	11/8	Tassette Inc cl A10c Taylor-Colquitt Co5	73/4	28 ½ 8½ 21	Class A common_10c Tobin Packing Co3	20	213/4	United-Carr Fastener 21/2	31	311/2
Class A25c Stern & Stern Textiles 1	13/8 81/4	13/4	Taylor Devices25c Taylor Fibre Co3		56	Todd Shipyards Corp 20 Tokheim Corp*	21 19½	21/2	United Components_10c United Cuban Oil10c	3 10c	3½ 14c
Stetson (J B) com* 8% preferred25	19 <sup>3</sup> / <sub>4</sub>	201/2	Taylor Harkins &	5/8		Toledo Scale Corp1 Tonopah Mining1	25 27/8	26 3	United Discount1 United Elec Coal Cos_5	31/8 311/4	31/2 321/4
Stevens (J P) & Co.15 Stevens Markets —	27	271/2	Taylor Instruments10 Taylor Int'l Corp5		76	Tool Research and Engineering Corp_1	131/2	14	United Elastic Corp_20 United Eng & Fdy5	171/8	45 175/8
Class A common1 5.90% conv pfd25	6½ 22¼	678	Taylorcraft Inc50c Techbuilt Homes10c		37c	Toreador Royalty_62½c Toro Mfg Corp1	28	21/4	United Fruit Co* United Gold Mines_10c	205/8 10c	203/4 15c
Stewart-Warner2.50 Stewarts & Lloyds Ltd	271/8		Technical Animations— Class B————10c	5.1/8	F 2/	Torrington Co* Towle Mfg Co*	34¼ 35	37	United-Greenfield10 United Improvement &	17	173/8
Amer dep rcts Stinnes (Hugo) Corp5	6½ 38½		Technical Materials 50c	29	31	Town Enterprises_50c	30½ 1¼	15/	Investing Corp_2.60 United Industrial Corp	51/2	5 1/8
Stix Baer & Fuller 5 7% 1st preferred 25	21 1/4 28	213/4	Technical Operations.  Technicolor Inc	24½ 7%	8	Towne Mines com20c \$1.75 prior pfd5	$2\frac{1}{2}$ $11\frac{1}{2}$		Common1 Warrants	85%	9
Stockton Whatley Davin & Co4	111/2	121/4	Technograph Printed Electronics40c Technology Inst2½	7 10	174	Tracerlab Inc 1 Tractor Supply cl A 1	$12\frac{3}{4}$ $25\frac{1}{4}$	14 1/8 26	Conv pfd ser A_8.50 United Marine Inc1	21/8 6 7	2 1/4 6 1/8
Stokely-Van Camp1 5% prior pref20	143/4	15 1/8 17 3/4	Teco Inc (Ill)10 Tecumseh Products1	160 1	65	Trad Electronics1c Tradewinds Explor10c	13c 7c	14c	United Merchants & Manufacturers Inc_1	18	71/2
Stone Container Corp_1 Stone & Webster1	21 1/8 51	21 3/4	Tejon Ranch (Calif) _1 Tekoil Corp1		31	Traid Corp (Calif)1 Trane Company2	3½ 67½	00 78	United Milk Products_5 United Molasses Ltd	6%	63/4
Stonecutter Mills Corp	6		Tel-A-Sign Inc20c TelAutograph Corp1	23/8 75/8		Trans Central Petrol_1c Trans Cuba Oil—	n1	1 1/2	Ordinary regis10 s United Pacific	5	51/2
Stonega Coke & Coal_15 Stop & Shop Inc1	8		Telechrome Mfg— Class A common_10c			Class A common_50c Trans-Lux Corp1	1/8 123/8	193/	Aluminum Corp1 United Park City	12%	131/4
Storer Broadcasting_1 Stouffer Corp1.25	28 <sup>3</sup> / <sub>4</sub> 18 <sup>1</sup> / <sub>4</sub>	291/2	Felecomputing Corp_1 Felectro Industries_10c	83/8	83/4	Trans-Mountain Oil Pipe Line Co	73/4	81/4	Mines Co1 United Piece Dve	1	11/8
Strategic Materials1 Stratford Corp10c	10 7/8 48c	117/8 7 52c	Teleflex Ltd* Telefonos de Mexico*	13	145/8 71/4	Trans-Sonics Inc1 Trans-United Industries Inc	8	9 1/2	Works com10c \$4.25 preferred75	1 32	11/4
Strato Missile10c Straus-Duparquet25c	3/8 4 1/4	5/8	relemeter Magnetics 10c releprompter Corp1	141/2	151/2	Industries Inc1 Trans World Airlines 5 Transceptinental Bus	5 11½	11 /8	Publishers1	16	36 171/4
Strawb'ge & Clothier_5 \$5 preferred100	185/8 971/2	20	Teleregister Corp* Warrants		121/2	Transcontinental Bus System Inc1 Transcontinent'l Oil 25a	31/8	078	United Research2	13	131/2
Straza Industries1 Strong Cobb Arner1	101/4	45/8	Feletray Electronics Systems Inc15c	23/4	1	Transcontinent'l Oil 25c Transdyne Corp1c Transistor Special 10c	45c 33/8	35/8	Class B.	30 25	
StruthersWells com 2.50	12 1/8 28	13 1/2 7	relevision Industries_1 relevision & Radar_1c	23/4 11 16	3	Transistor Special _10c Transit Freeze Corp—	3 1/4	11/4	United Shoe Mach_25 6% preferred25	53 1/8	54 331/4
\$1.25 conv pfd* Stuart Co1	20 42½	21	Tel-Instrument Electronics Corp10c	17/8	23/	Class A1 Transitron Electronic_1	471/4	48	U S Air Condit50c U S Asphalt class A_*	21/4	4½ 3
Stubnitz Greene Corp_1 60c preferred5	9 7	91/2	remco Aircraft 1	a13 1/8	1438	Transocean Corp of California	5c	25c	US Borax & Chem1 4½% preferred100	343/4	35 ½ 93 ¾
Studebaker-Packard — Regular trading1	81/2	1	Tennessee Corp1.25 Tenney Engineering_10c		417/8	Transportation Corp of America10c Transue & Williams	9 1/8	91/4	U S Ceramic Tile Co_5 U S Chemical Milling_1	71/2	77/8 231/2
When issued trading_1 \$5 conv pfd100	71/8		Terro Haute Malleable and Mig Co5	0.17	1	Steel Forging* Transval Electrncs_50c	26	281/2	U S Cold Storage	13	141/2
			edemption, see page 95.				4 %	51/4	(Continued		. AQ)

ewithout par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

#### United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the sonas yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published—eitner actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the bid yield basis for the varying maturities. For instance, if a certain bond in our list matures from 1961 to 1975 and is quoted 0.90 to 2.95%—this would indicate that the earliest maturity yields 0.90% and the later maturity is yielding 2.95%.

Therefore, in the following list, it must be remembered the word "to" indicates that the figures shown are the bid yield basis for various maturities; all other figures are bid and asked prices.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds— UNITED STATES V	Bid Ask alues shown below	Bonds—	Yield Basis or To Bid Ask Net	Bonds—	Yield Basis or To Bid Ask Net
'treasury bonds-	are in 32nds	Federal Natl Mtge Asso (Contin	nued)	Phoenix (City of) (Continued)	
41/4s May 15 1975-1985	104.8 104.16	4%s April 10 1970 5%s Feb 10 1972	103.20 104.4 107.16 108.16	General obligations—	10004 1100
4s Oct 1 1969A-O 4s Feb 1 1980F-A	102.4 102.12 101.20 101.28	International Bank of Recon-	107.16 108.16	2 1967-70J-J 2s 1970J-J	b3.80 to 4.10% 4.10
3%s May 15 1968	101.4 101.12	struction and development—	101.16.100	2 1/4s 1971-75J-J	b4.15 to 4.45%
3%s Nov 15 1974M-N 3½s Feb 15 1990F-A	100.16 100.24 95.12 95.20	4%s 1961 3%s Oct 1 1960	101.16 102 99.28 100.8	1952 Water Bonds— 234s 1961-63	b3.10 to 3.40%
31/48 1978-1983J-D	93.18 93.26	Values for all listed issues		2 3/4 s 1961-63J_J 3 s 1964-71J_J 3 3/4 s 1972-77J_J	b3.45 to 4.05%
3½s May 15 1985M-N 3s Feb 15 1964F-A	93.18 93.26 99.2 99.6	Panama Canal 3s 1961J-D	100½ 101	3 <sup>1</sup> / <sub>4</sub> s 1972-77J_J Tucson (City of)—	b4.10 to 4.50%
3s Aug 15 1966F-A	99.2 99.6 98.2 98.8	TERRITORIAL AND		Wat rev 1½s Mar 1 1967	4.25
3s Feb 15 1995F-A	88.28 65.4	INSULAR		ARKANSAS	
2%s Sept 15 1961	99.26 99.30 100.6 100.10	Puerto Rico (Commonwealth) Commonwealth G O		State Highway Construction	
2%s Feb 15 1965F-A 2½s Nov 15 1961M-N	96.30 97.2	Various1961-79	b2.50 to 4.00%	2.35s series 1961-69M-N	99% 100
21/2 1962-1967	99.16 99.20 94.14 94.22	Water Res Auth rev Various1961-96	b3.00 to 4.50%	State High Constr 1951 ser— 28 1961 opt 1959—————	99% 100
216 S Aug. 15 1963F-A	98.8 98.12	Aqueduct & Sewer Auth rev		Highway relunding—	
2½s 1963-1968J-D 2½s 1964-1969 JuneJ-D	92.12 92.20 91.6 91.14	Various1961-77 Aqueduct rev 3½s1979	b3.00 to 4.15% 90 93	3s April 1 1969-72A-O 3s April 1961-72A-O	
21/2 1964-1969 DecJ-D	90.26 91.2	Aqueduct rev 4s1992	91 95	Hot Springs 3s rev 1961-83	b2.50 to 4.10%
2½s 1965-1970M-S 2½s Mar 15 1966-1971	90.20 90.28 89.24 90	Arecibo G O various_1961-71 Capital of Puerto Rico G O	b2.75 to 4.00%	Little Rock wat 4s '61-78 F-A	b2.20 to 3.90%
21/ac 1967-1972 June	88.28 89.4	Various1961-78	b2.75 to 4.10%	CALIFORNIA	
2½s 1967-1972 SeptM-S 2½s 1967-1972 DecJ-D	88.18 88.26 88.26 89.2	Mayaguez G O Various1961-70	b2.75 to 4.00%	CALIFORNIA  4½s univ bldg Jan 5 '61-65 J-J	b2.25 to 3.00%
21/4s 1959-1962 JuneJ-D	98.26 98.30	Ponce G O various_1961-69	b2.75 to 4.00%	4½s Olympiad 1961-71J-J	b2.00 to 3.45%
2 1/4 s 1959-1962 DecJ-D 2 1/8 s Nov 15 1960M-N	98.8 98.12 99.27 99.29	ALABAMA		State School Bidg set G-	52 40 to 2 20%
Treas Ctfs of Indebtedness-	100 10 100 00	3%s refunding 1961-65J-J-J	bPar to 3.10%	234s 1961-66M-N 3s 1967-74M-N 3s 1975-79 opt '74M-N	b2.40 to 3.20% b3.25 to 3.75%
434s Nov 15 1960 478s Feb 15 1961	100.18 100.20 101.4 101.6	Capital Improvement ser A		3s 1975-79 opt '74M-N State Schools Aid (1954 issue)	b3.60 to 3.70%
43/8S May 15 1961	101.4 101.6	5s 1961-1966M-S 3½s 1967-1970M-S	b2.85 to 3.35% b3.35 to 3.55%	5s 1961-1966M-N	b2.25 to 3.10%
Treasury Notes-	100.1 100.3	3.60s 1971-1974M-S	b3.60 to 3.65%	2 1/4 s 1967-1975M-N	b3.35 to 3.90%
43/4s Aug 15 1960 11/2s Oct 1 1960	99.26 99.30	3.70s 1975-1978M-S 3½s 1979M-S	h3 75 to 2 000/	Is 1976-80 opt '75 State Construc Program—	b4.30 to 4.35%
1468 April 1 1961	99.6 99.14	3.70s 1980M-S	- 3.80 - 3.80	5s 1960-1964J-D 334s 1965J-D	b2.00 to 2.85%
3% May 15 1961 4s Aug 1 1961	100.30 101.2	Capital Improvement ser B 5s 1962-1965J-J	b3.00 to 3.40%	3½s 1966-1983 J-D	3.05 b3.10 to 4.00%
1½s Oct 1 1961 3%s Feb 15 1962	98.16 98.24 100.26 100.30	4½s 1966-1967J-J	b3.45 to 3.55%	State School Bldg Aid (1958 issue)—	
4s Feb 15 1962	101.14 101.18	4s 1968-1972J-J 3.90s 1973-1980J-J	b3.60 to 3.80% b3.80 to 3.95%	5s 1961-1966M-S	b2.25 to 3.10%
1½s April 1 1962 4s May 15 1962	97.24 98 101.12 101.16	Highway Authority—	20.00 to 0.00%	4 <sup>3</sup> / <sub>4</sub> s 1967M-S 3 <sup>1</sup> / <sub>2</sub> s 1968-1985M-S	b3.30 to 4.00%
4s Aug 15 1962	101.20 101.28	Highway Auth Series D 6s 1961-1963A-O	b2.85 to 3.30%	State School Bldg Aid	p3.30 to 4.00%
1½s Oct 1 1962	97 97.8 101.8 101.12	3.60s 1964-1974A-O	b3.35 to 4.00%	Law of 1958 series W 5s 1962-1967M-S	b2.50 to 3.20%
2%s Feb 15 1963	98.22 98.26	2s 1975A-O 3.60s 1976A-O	4.40 4.00	3½s 1968-1972M-S	b3.30 to 3.50%
1½s April 1 1963	101.22 101.26	Highway Auth series E		33/4s 1973-1984M-S 4s 1985-1986M-S	b3.50 to 3.85% 3.90
2%s Feb 15 1963	95.4 95.12 104.8 104.12	6s 1961-1963M-N	b2.85 to 3.30% b3.35 to 3.75%	Veteran's Bonds Act of 1956	
4 % 8 NOV 15 1965	94.12 94.20	3s 1964-1968M-N 3½s 1969-1973M-N	b3.85 to 3.95%	series S— 5s 1961-1966A-O	b2.50 to 3.10%
434s May 15 1964 334s May 15 1964	104.10 104.14 100.28 101	3.40s 1974-1979M-N Southeast Alabama Gas Disi-	b3.90 to 4.10%	4s 1967	3.20
58 Aug 15 1904	105.12 105.16	4½s 1st mtge Nat Gas	85½	3 1/48 1968-1973 3 1/28 1974-1984	
1½s Oct 1 1964 4%s Nov 15 1964	93.12 93.20 105.6 105.10	Bankhead Tunnel rev ref	0072	Veterans' Bonds Act of 1958 series U	
11/28 April 1 1965	92.8 92.16	Rev ref and improvement 3.80s 1995M-N	5.25	5s 1961-1966 F-A	b2.50 to 3.10%
4% May 15 1965 Banks for Cooperatives	104.22 104.26	Birmingham—	0.20	43/48 1967F-A 31/28 1968-1970F-A	3.20
Coll Trust debs-	400 #	Industrial Waterworks— Ref 1½s 1961-70	b2.80 to 4.20%	3%s 1971-1978F-A	b3.45 to 3.80%
51/4s Sept 1 1960 41/8s Oct 3 1960	100.5 100.7 100.6 100.8	School Building Bonds-		4s 1979-1980F-A 4s 1981-85 opt 1980F-A	3.75 b3.80 to 3.85%
4.45s Dec 1 1960	100.17 100.19	1s due 1961A-O 1¼s due 1962-70A-O	b3.60 to 4.35%	Toll Bridge Authority-	
Federal Home Loan Banks	100.2 100.3	1s due 1971-76A-O	b4.45 to 4.75%	Carquinez Strait Bridges Toll Bridge Revenue—	
4%s Aug 15 1960 4%s Sept 15 1960	100.8 100.10	Water Supply rev ser A— 2.10s 1962-63—	b3.20 to 3.35%	33/48 1995M-S	943/4 953/4
3½s Jan. 19 1961 458s Feb 15 1961	100.4 100.6 100.25 100.27	2.25s 1964-66	b3.20 to 3.35%	4%s ser B 1995M-S Richmond-San Rafael Brge	101½ 102½
4.45s March 15 1961	100.25 100.26	2.40s 1967-68J-J 2.50s 1961-73J-J	b3.45 to 3.75% b3.70 to 3.80%	3%s rev ser A 1992_M-S Veterans' Act of 1956 ser R—	93½ 96½
3%s April 15 1963	99.4 99.20	2.75s 1974-80J-J 2.80s 1981-90J-J	b4.40 to 4.50% b4.50 to 4.65%	5s 1961-1969A-O	b2.25 to 3.40%
Federal Land Bank Bonds- 5%s Oct 20 1960	100.16 100.20	Florence ref 13/4s 1961-70	b3.30 to 4.80%	3s 1970-1972A-O 3¼s 1973-1979A-O	b3.40 to 3.50% b3.65 to 3.90%
5.40s Dec 20 1960	100.30 101	Mobile (City of)— 3½s gen ref 1960-70A-O	bPar to 4.10%	3¼s 1980-1983 opt '79	b3.90 to 4.00%
4s April 3 1931 3%s April 3 1961	100.16 100.20 100.2 100.6	Mobile County-		1s 1984 opt 1979 Harbor Improvement—	4.30
43/4s June 20 1961	101.8 101.12 100.18 100.30	Gen fund 4½s 1960-66J-D Montgomery—	pPar to 3.65%	1½s 1961-76M-S	b2.70 to 4.10%
4s Sept 20 1961 4s May 1 1962	100.28 101.8	2½s Water System Rev—	10.00/- 0.0-	Imperial Irrigation District— Electric Rev (9th issue)	
4%s Aug 20 1962 234s May 1 1963	102.16 103 97.28 98.12	Jan 1 1961-63M-S	b2.60 to 3.35% b3.10 to 4.25%	01/. 0 1061	2.25
4½s April 20 1964	102.6 103	Tuscaloosa (City) 5 1/4s 1961	3.05	2s 1962-71J-J 13/4s 1972-76 J-J	b3.40 to 4.20% b4.35 to 4.45%
3 1/4 s May 2 1966 4 1/4 s Mar 20 1968	96.24 97.24 101.8 102.8	4s 1961-63	b2.85 to 3.40%	Electric Revenue—	
43/88 Mar 20 1969	101.16 102.16	ALASKA	10 FF to 4 000	1st division (10th issue) 2½s 1961-62J-J	b2.50 to 3.10%
4%s July 15 1969 5%s Feb 20 1970	103.8 104.8	Various 1961-1978 Anchorage (G O & I S D)	b2.75 to 4.00%	2¾s 1963-70J-J	b3.15 to 3.90%
3½s April 1 1970	94.8 95.8	various coupons1961-78 Tele rev various1961-78	b2.75 to 4.10% b3.00 to 4.50%	38 1971-78J-J 23/48 1979J-J	b3.70 to 4.00% 4.25
5 %s July 20 1970 4 ½s Oct 1 1970 opt '67	106.24 107.24	Port revenue 5 40s1998	102 105	2nd division (10th series)	b3.25 3.10%
31/48 May 1 1971	94 95	Fairbanks (G O & I S D) Various coupons_1961-76	b2 75 to 4 10%	2½s 1961-62J-J 2¾s 1963-66J-J	b3.15 to 3.50%
4 1/8 s Feb 15 1972-1967 37/8 s Sept 15 1972	99.16 100.16 97.16 98.16	Jimeau (G O & I S D)	02.15 to 4.10%	3s 1967-80J_J	b3.50 to 4.05% 4.25
Federal Natl Mtge Asso-		Various Coupons_1961-81 Airport rev 41/2s_1961-64		23/48 1981J-J Los Angeles (City)_	
35%s Aug 23 1960 5.35% Sept 12 1960	100 100.1	Water rev various_1961-72	b3.25 to 4.50%	3½s water wks 1961-75 4¼s water 1960-70A-O	b2.50 to 3.70%
4 %s March 10 1961	100.30 101.2	Various coupons_1961-75	b2.75 to 4.10%	4s 1961-68J-J	b2.50 to 3.30%
41/8S April 10 1961	100.18 100.22 101.1 101.5	Utility rev various_1961-82	b2.75 to 4.10%	43/4s 1961-69M-S 2s 1968-87A-O	b2.50 to 3.40% b4.10 to 4.35%
45%s May 10 1961	101.8 101.12	ADIZONA		13/48 1960-67A-O	b2.75 to 4.20%
5 %s Sept 11 1961 3 %s Feb 13 1962	101.28 102.8	ARIZONA Phoenix (City of)—		Refunding rev issue of 1943 11/2s June 1 1976	4.40
47/8s Sept 10 1962	102.16 103	Water Revenue (1st issue)		Issue of 1944	
314s Mar 11 1963 416s Nov 12 1963	99.8 99.20 101.8 101.20	2s 1961-1977J_J Water Wks Rev (Ser 1949)	b3.00 to 4.50%	13/4s 1962-76	p3.15 to 4.40%
43%s Jun 10 1965	102.8 103	3s 1961-66J-J	b3.00 to 3.75%	13/4S 1960-68A-O	b2.75 to 4.20%
356s Mar 11 1968	97.8 98.8 101.8 102.8	2½s 1961-73J-J 2½s 1974-78 J-J	b3.00 to 4.40% b4.45 to 4.55%	2s 1969-75A-O	b4.20 to 4.35% 4.45
and the all makes her	man a Called for m			Vomine!	

960 STATE AND MUNICIPAL BONDS
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds-	Yield Basis or To Bid Ask Net		Yield Basis or To Bid Ask Net	Bonds-	Yield Bid	Basis or Te
Los Angeles (City) (Continue		General State Purposes-		Miami (City of)-	,	ASE NO
Issue of 1949 2s 1961-64M-N	/ b3.10 to 3.60%	3.70s Jan 1 1962-79J-J Greater Hartford Bridge—		Wat Rev 2s Dec 1 1967 Wat Rev 2%s 1980-82J-D	b4.10 b4.50	4.00% _
2½s 1965-72M-N 2½s 1973-85M-N	b3.70 to 4.20%	4 700 1001 1000 7 7	b2.70 to 3.05%	Sewer G O 4.30s 1987-93_J-J	100	103 _
2¼s 1986-89M-N	4.35	Expressway Rev & Motor	D3.33 to 3.45%	Sewer rev 4.30s 1993J-J Orlando ref 4s 1962F-A	99	102 3.1
Elec Plant Rev (1952 issue) 134s 1962-65J-D	b3.20 to 3.90%	Fuel Tax— Greenwich-Killingly—		Util com 31/4s 1980A-O	b3.75	3.60% _
2s 1966-72J-D	b3.90 to 4.30%	Third Series	<b>10.004-0.00</b>	St Petersburg—		
2 1/4 s 1973-84	b4.20 to 4.35% 4.35	3%s 1962-1989 <b>J-J</b> 3%s 1990-1991 <b>J-J</b>	b3.00 to 3.90% 3.95	23/48 non-call ref 1979_M-S	83	86 _
Elec Plant Rev (1953 issue)		3.65s 1992-1997 <b>J-J</b> Fourth Series	4.00	Sanford ref 1½s-2½s 1977 Tampa ref 4s 1961-65M-S	63 b2.90 to	0 3.25%
2 1/4s 1962-68A-O 2 1/2s 1969-77A-O	b4.10 to 4.20%	6s 1963-1966J-J	b2.80 to 3.00%	Special Obligation— Cap imp 3.70s 1983A-O		
23/4s 1978-83A-O Elec Plant Rev (1954 issue)	b4.20 to 4.30%	4s 1967-1968J-J 3¾s 1969-1973J-J	b3.00 to 3.05% b3.10 to 3.25%	Sewer rev 23/4s 1985	b4.50	4.20% -
2.00s 1965-1968A-O	b3.80 to 4.10%	3%s 1974-1975J_J	3.25	Sewer Rev 31/48 1985 Vero Beach ref 3s 1979	b4.40 80	4.15% _
2½s 1969-1973A-O 2½s 1974-1977A-O	b4.10 to 4.15% 4.20	3½s 1976-1989J-J 3.60s 1990-1991J-J	b3.30 to 3.55% 3.60			
2.60s 1978-1981A-O	4.25	3%s 1992-1993J-J	3.60	West Palm Beach (City of)— Wat & Sewer rev ser A	1, 1	
2.70s 1982-1984A-O Flood Control District		3.658 1994-1997J-J Sixth Series	3.65	3%8 1963-84	<b>b3.65</b> t	0 4.40%
31/4s May 1 1961-1983 High & Junior College Dist	b2.50 to 3.95%	3¼s 1968-1981 <b>J-J</b> 3.30s 1982-1989 <b>J-J</b>	b3.10 to 3.45% b3.45 to 3.55%			
3½s Election 1958 ser B		3½s 1990-1997J-J	b3.45 to 3.55% b3.60 to 3.65%			
1960-1983J-D Metropolitan Transit Auth	b2.50 to 3.90%	Seventh Series 6s 1964-1966J-J	b3.25 to 3.55%	FOREIGN GOVERNMENTS AND CITIES		
rev series of 1958—		43/4s 1967J_J 6s 1968-1969J_J	3.60	Akershus (Dep of) 4s 1968 M-S		92 5/8 _
5%s 1983	105½ 108	55 1970-1974J-J	b3.65 to 3.75%	Amsterdam (City of) Holland 51/48 s f \$ bonds 1973M-S	1047/	
2s 1963-68M-N 21/4s 1968-78M-N	h/ 10 to / 200	4½s 1975-1977J_J	h2 90 to 2 00g	Antioquia Col (Dept of)	104%	1051/4 _
2½s 1979-89M-N	b4.10 to 4.20% b4.20 to 4.30%	4.20s 1978-1988J-J 4¼s 1989-1997J-J	b3.80 to 3.90% b3.95 to 4.05%	Extl s f 7s ser A 1945J_J Extl s f 7s ser B 1945J_J	f961/8	
Los Ang City High Sch Dist— 2½s 1961-72———J-J	b2.75 to 4.15%	University 11/4s 1961-67J-J 11/2s April 15 1962-71	b3.10 to 3.60% b3.25 to 3.75%	Extl s f 7s ser C 1945J_J	f961/8	
2 <sup>1</sup> / <sub>4</sub> s 1961-72 <b>J-J</b> 2s 1961-72 <b>J-J</b>	b2.75 to 4.20%		03.25 10 3.75%	Extl s f 7s ser D 1945J_J Extl s f 7s 1957 1st serA-O	f96 1/8 f96 1/8	
Election 1952 series C-		East Hartford (Town)— 2s 1961-65 ————F-A	b3.00 to 3.35%	Extls f 7s 1957 2d ser_A-O Extls f 7s 1957 3d ser_A-O	f961/8	
2½s 1961-1979 <b>J</b> -J	b2.75 to 4.25%	Hartford County-		30 yr s f \$ bonds 3s '78_J-J	196 1/8 56	65
Election 1958 series F— 4s 1961-1985J-D	b2.50 to 3.90%	Metropolitan District— 2 <sup>1</sup> / <sub>4</sub> s 1961-78J-J	b3.00 to 3.70%	Australia (Commonwealth)		
Los Angeles County		2s 1960-89M-N Meriden 1.40s 1961-70A-O	b3.00 to 3.90% b3.10 to 3.80%	15-year 3%s 1962F-A	991/2	993/4 _
Flood Control District— 2½s 1961-94A-O		New Haven 13/4s 1961-68 F-A	b3.00 to 3.60%	20-year 3½s 1966J-D 20-year 3½s 1967J-D	931/2	94 94
2 3/4s 1961-1983M-N 3 3/4s 1961-83M-N	b2.65 to 4.25% b2.50 to 3.85%	1.40s 1961-69J-J 1.70s gen imp 1961-71J-J	b3.00 to 3.70% b3.00 to 3.70%	15-year 3 <sup>3</sup> / <sub>4</sub> s 1969J-D 15-year 4 <sup>1</sup> / <sub>2</sub> s 1971J-D	93 95 <sup>3</sup> / <sub>4</sub>	941/2 _
4s 1961-1989M-S		Norwalk (City)— *4½s sewer 1961-63M-N	b2.80 to 3.05%	15-year 43/4s 1973M-N	961/2	97½ - 97¼ -
Metropolitan Water District of Southern California—		3.40s 1961-1979M-N	b2.80 to 3.55%	15-year 5s 1972M-S 20-year 5s 1978M-N	99	105
Waterworks Bonds	NR 70 to 8 50 %	1.30s park 1961J-D Norwich 41/4s 1961-65M-S	b3.10 to 3.20% b2.80 to 3.15%	20-year 5 1979M-S	1031/2	104 1/4 _
3.10s Nov 1 1960-70 Oroville-Wyandotte Irr Dist	b2.70 to 3.50%	Stamford (City)-		20-year 51/4s 1980A-O Internal loan 31/8s 1964—	1003/4	101½ -
South Fork Power rev 41/4s Feb 10 1961J_J	1041/	2½s 1960-61M-N 2s school 1961-68F-A	b2.90 to 3.15%	Austria (Republic of)—	f41½	421/4 _
San Diego 5s 1961-1966F-A		Waterbury 5s 1960-71M-N	b2.80 to 3.30%	5½s extl s f \$ bonds '73_J-D	943/4	95% _
4½s water1961-66 Water system extension	b2.75 to 3.30%	1.90s 1960-71M-S 134s 1961-1979M-N	b3.00 to 3.85% b3.00 to 3.90%	Austrian Govt 4½s 1980J-J	80	85 7/a
13/4s June 1 1961-1968	b3.50 to 4.25%	DELAWARE		Baden (Germany) 7s 1951_J-J	f115	
2s June 1 1967-76 Unified School District—	b4.10 to 4.40%	3.40s various 1960-1977M-S	50 45 to 2 200	Bank of Colombia 7s 1947_A-O	f133	
13/4s June 15 1961-67 San Fran (City and County)—	b3.50 to 4.20%	3.30s Sept 1 1960-1978	b2.45 to 3.30% b2.45 to 3.30%	Baranquilla 4s ext to 1964_J-D Bavaria (Free State)—	99	****
Various purposes (dated		3½s April 1 1961-1980 3s 1961-1979A-O	b2.45 to 3.45% b2.45 to 3.50%	Dept adjustment 4%s series \$ 1965F-A	2101	Tun 0
Nov 1 1949 1 <sup>1</sup> / <sub>4</sub> s Nov 1 1960-61	b3 25 to 3 45%	23/4s March 15 1961-77	b2.45 to 3.45%	Belgian (The) Congo-	FIOT	Jun 6
1½s Nov 1 1962-64	b3.45 to 3.70%	1.60s 1960-71M-N 1½s public imp 1961-64F-A	b2.55 to 4.10% b2.60 to 3.50%	5¼s extl loan 1973A-O Belgium (Kingdom of)—	55	64 _
5s water 1961-69	bPar to 3.10% bPar to 3.45%	1½s 1968	3.80	4s sink fund 1964J-D	1001/2	
4s water dist 1960-63J-D Airport bonds (1945 ser C)	bPra to 2.85%	4s 1978	105 105½	Exl loan s f 5½s 1972 M-S	1071/2	108
2½s 1961-68F-A	b2.90 to 3.50%	Highway and Capital Imp— 1.40s 1960-1968J-D	b2.45 to 3.90%	Berlin (City of)—		
School bonds 1948 series B 134s 1961-66A-O	b3.30 to 3.80%	1.40s 1969J-D	3.90	6s 1958J-D debt adjustmentJ-D	IK167	Feb 15 _
Hetch Hetchey 41/28 1967-77_	b3.05 to 3.45%	State Highway Refunding— 1.40s 1960-63————J-D	b2.45 to 3.25%	4%s series A 1970A-O	k89	July 15 _
Spring Val 4½s 1967-69_J-J Tri-Dam Revenue—	b3.05 to 3.15%	1.40s 1964J-D Sussex Co 1½s 1960-73M-N	3.55	4½s series B 1978A-O	k91	May 25
3.05s July 1 2004 opt '59	841/2 86		b2.45 to 4.05%	Bogota ((Mtge Bank)—	400	
		Wilmington 1.70s 1961-81_J-D	b2.45 to 4.00%	7s May 1947M-N 7s Oct 1947A-O	f60 f60	
CANADA	See page 81	FLORIDA		Bolivia (Rep) Ext 8s 1947 M-N External 7s 1958J_J	f25 f25	
		Florida Develop Commission— Pinellas County Road &		External s f 7s 1969M-S	f25	
COLORADO		Bridge revenue		External 6s 1940A-O Adjustment 1-3s 1993J-J	f25 f191/4	1934
Colorado (State of)— State H'way Fund Revenue		5s 1965-1974J-D 4.85s 1974-1989J-D	b4.20 3.50% b4.70 4.50%		/4	-0 /4
Anticipating warrants— 2½s 1961———————————————————————————————————	2.20	4.80s 1990	103 100	Brazil (United States of)— 8s external 1941J-D	f132	
2 1/4s 1962-1971	b2.50 to 3.60%	Florida State Turnpike Auth— 34s (1955 series) 1995_A-O	883/4 893/4	Stamped 3.5% 1978J-D	93	
Colorado Springs (City)— Utility Revenue—		FSIC Lower Tampa Bay-	00 1 2021	7s Cent Ry Elec 1952J-D Stamped 3.5% 1978J-D	f132 93	991/4
1.70s 196166	b2.60 to 3.60%	State Imp Commission—	99 101½	Extl 6½s (1926) 1957A-O Stamped 3.375s 1979_A-O	f117 83	041/
1.75s 1967-72M-N 3s 1961-1963M-N	b3.65 to 3.90% b2.20 to 2.50%	Jacksonville Expressway rev 2½s 1980 opt '60A-O	100	Extl 61/28 (1927) 1957A.O	f117	
13/4s 1964-1971M-N	b3.10 to 3.90%	Coral Gables-Ref of 1944		Stamped 3.375s 1979_A-O	83	84
2s 1972-1974M-N 2.10s 1975-1977M-N	b3.85 to 3.90% b3.90 to 3.95%	3½s optional 1979	96 f10	External \$ bonds of 1944—	001/	
21/48 1978-1982M-N	b3.95 to 4.00%	Dade County-		33/48 Series No. 1 33/48 Series No. 2	98½ 98½	
Denver (gen oblig)————————————————————————————————————	b2.50 to 3.00%	Special Co Building-	b2.90 to 3.60%	33/4s Series No. 3 33/4s Series No. 4	98½ 98½	
1.70s 1965-68A-O	b3.00 to 3.60%	3%s 1972F-A	95	33/4s Series No. 5	981/2	991/4
13/4s 1961-68M-N School District No. 1	b2.40 to 3.65%	Road Revenue— 6s 1963-1969F-A	b3.25 to 4.25%	3%s Series No. 8 3%s Series No. 11	96 96	
13/4s 1960-61A-O	b2.40 to 2.50%	4.10s 1970-1988F-A	b4.10 to 4.20%	3%s Series No. 12 3%s Series No. 13	96	991/2
2s 1962-63A-O 2.10s 1964-67A-O	b2.60 to 2.70%   b2.70 to 2.90%	Port Authority (Ser B) 4.70s 1999A-O	100 101	3%s Series No. 14	991/4	
El Paso County—		Ft Lauderdale-	b9.00 to 4.000	3%s Series No. 15 3%s Series No. 16	97½ 97½	99½
School District No. 11 13/4s 1961-65M-S	b2.50 to 2.90%	4s refunding 1961-71J-J Wat & Sew rev 41/28		33/48 Series No. 17	95	97
1½s 1961-63	b2.60 to 2.80%	1980-1985M-S Fort Myers ref 3s 1978	HE HO	33/4s Series No. 18 33/4s Series No. 19	96	98
CONNECTICUT		Ft Pierce—	75 78	33/48 Series No. 20	991/4	
10s 1961-1980J-J	b2.10 to 3.15%	Wat & El rev 4s 1987_A-O Jacksonville—	b4.45 4.25%	3%s Series No. 21 3%s Series No. 22	99 98	
%88 1960-1988A-O	b2.60 to 3.60%	Electric revenue certificates	b2.00 to 4.00%	33/48 Series No. 23 33/48 Series No. 24	98	99
s 1961-1979M-N	b2.60 to 3.50%		b3.20 to 4.00% b4.20 4.10%	3%s Series No. 25	$95\frac{1}{2}$ $99\frac{1}{4}$	98½
5/8s 1961-1977F-A	b2.60 to 3.55%	Expressway Rev series 195" 3.90s 1968-1971J-J	07	3%s Series No. 26 3%s Series No. 27	97¼ 98	
s 1961-1974M-N	b2.70 to 3.55%	4s 1972-1977J-J	99	33/4s Series No. 28	96	971/2
3/4s 1960-84A-O 1/4s 1960-70M-N		Jax Express Authority— Revenue 44s 1992	104 106	33/4s Series No. 29 33/4s Series No. 30	96¼ 96	97½
				· · · · · · · · · · · · · · · · · · ·		

<sup>\*</sup> Tax free in Connecticut. ‡ Bid price to option date. a Called for redemption, see page 95. 5 Basis. f Flat price. k Last sale. n Nominal

			1		-	I LEAD TO A SECRET OF STREET,	W/ -1.1 Y	
Bonds-		asis or To Ask Net	Bonds—	Yield E Bid	asis or To Ask Net	Bonds—	Bid Bid	Ask 1
Foreign Govts and Cities (Concl)—	11.		Great Britain (Cont) 3s savings bds 1965 opt 1955	49	493/4	Porto Alegre (City) Brazil— Sinking fund 8s 1961—J-D		
razil United States (cont.) -			3s savings bds 1970 opt 1960 4s victory bonds of 1919	43½ 51	44 <sup>1</sup> / <sub>4</sub> 51 <sup>1</sup> / <sub>2</sub>	Stamped pursuant to Plan A (interest reduced to		
5s Funding Loan of 1931 due 1951	f130		3½s war loan 1952	33%	34 1/8	2.375%) 2001 Stamped pursuant to Plan	61	-
Stpd pursuant to Plan A		Janes	Greek Govt s f 7s 1964M-N	f321/8	37½	A (interest reduced to	Carry 19	-
(interest reduced to 3.375%) 1979A-O	82		Sinking fund 6s 1968F-A Hamburg (State of)—	f295/8	32½	2.25%) 2006 External s f 7s 1968F-A	54 178	60
4½s (now 15/s) of 1888 5s (now 13/4s) of 1895	f54 1/4 f54 1/4	55 ½ 55 ½	Conv & fund 41/28 1966_A-O	k99 J	une 27	Rhodesia & Nyasaland—		
5s (now 23/4s) of 1903	f54 1/4	551/4	Hanover (City) Germany— 7s 1939 (80% redeemed)———	f120		53/4s extl loan 1973M-N	70	733/4
5s (now 1½s) of 1913 Issues stpd under Plan B	1541/4	551/4	Italian (Republic) extl sf-			Rio de Janeiro 8s 1946A-O Stamped pursuant to Plan	f	
5s (now 3%s) of 1895 itish—See Great Britain	271/4	281/4	30-year ext s f 3s 1977J-J	75	75½	A (interest reduced to 2.375%) 2001A-O	72	74
IVISIA DEC CITORE DITE	1.17		Italian Credit Consortium for Public Works—	4.4		External s f 6½s 1953F-A	f76	
ldas Extl s f 7½s 1946J-J	f106 541/4	60	30-yr gtd ext s f 3s 1977_J-J	741/4	75	Stamped pursuant to Plan A (interest reduced to		
30-yr s f \$ bonds 3s '78_J-J li (Colom) s f 7s 1947_M-N	f103		Italian Public Utility Credit Institute			2%) 2012	f49	51
30-yr s f \$ bonds 3s '78_J-J llao (Peru) 71/as 1944J-J	f51 87	54	30-yr gtd ext s f 3s 1977_J-J Italy (Kingdom of) 7s '51_J-D	75 1/8	76	External 6½s 1959J-J Stamped pursuant to Plan	f73	
ica Val (Dept) (Col)—	53	56½		1410, 0		A (interest reduced to 2%) 2012	45	50
0-yr s f \$ bonds 3s '78_J-J ra (Brazil) 8s 1947J-D	f13		Jamaica (Government of)— 53/4s s f external 1974M-S	921/8	93½	External 6s 1933A-O	f72	
lean Cons Munic Loan— ixtl s f 7s 1960 ser A_M-S	f88	,	Japan— 5½s Jan 15 1974J-J	911/8	92	Rio Grande Do Sul (State)		
7s assented 1960M-S	f40½		Japanese (Imperial Govt)-			Brazil extl s f 8s 1946_A-O Stamped pursuant to Plan	f	-
le (Republic of)			Dollar coupons6½s extl loan of '24 '54_F-A	89 fk218¾	91 May 28	A (interest reduced to		
xtl s f 3s 1993J-D xternal 7s 1942M-N	42 % f88	43	6½s due 1954 stamped			2.5%) 1999 7s external s f 1966M-N	72½ 80	==
7% assented 1942	f40½		extended to 1964F-A 5½s extl loan of '30 '65_M-N	99% fk198	99% May 16	Stamped pursuant to Plan		
external s f 6s 1960	f88 f40½		5½s due 1965 stamped extended to 1975M-N		00	A (interest reduced to 2.25%) 2004  External s f 7s 1967J-D	<b>f</b> 62	70
xtl s f 6s Feb 1961F-A 6s assented Feb 1961	f88 f40½	= =	Oriental Development Co Ltd	94	98	External s f 7s 1967J-D Stamped pursuant to Plan	-	
xtl s f 6s Sep 1961M-S	f88		6s extl loan 30-yr '53_M-S 6s due 1953 stamped	f		A (interest reduced to	fc1	C/
6s assented Sep 1961xtl Ry ref 6s Jan 1961_J-J	f40½ f88	=======================================	extended to 1963M-S	961/2	98%	2.25%) 2004J-D External s f 6s 1968J-D	f61 fk901/4	64 Mar 22
6s assented Jan. 1961	f40½ f88		5½s extl in 30-yr '58_M-N 5½s due 1958 stamped	f		Stamped pursuant to Plan A (interest reduced to		
xtl s f 6s 1962M-S 6s assented 1962M	f40 1/2		extended to 1968M-N Jugoslavia—	931/4	93½	2%) 2012	581/4	-
xtl s f 6s 1963M-S 6s assented 1963	f88 f40½	=======================================	Funding s f 5s 1956M-N	f18	20			Jun 22
le (Mtge Bank)—		, T	State Mtge Bk 7s 1957A-O	f20	21%	Russian 6½s June 18 1919 5½s external loan Dec 1921	f21/4 f21/4	3
inking fund 6½s 1957J-D 6½s assented 1957	f88 f40½		Lima (City) Peru— Extl s f 6½s 1958M-S	f79		0/25 CAUCINA 100A 200 10A1	12 /4	
63/48 assented 1961	f40½		Maranhao (State) Brazil—	113		Santa Catharina (Brazil) — External s f 8s 1947F-A	f100	
f gtd 6s 19614-0 6s assented 1961	f88 f40½	= =	7s 1958M-N	f101		San Paulo (City of) Brazil—		
6s assented 1962M-N	f88 f40½					External 8s Mar 1 1952_M-N Stamped 2.375s 2001_M-N	fk107 76	Feb 2
1931 <b>J-D</b>	f88		10 2½%) 2008	63		External 6½s 1957M-N Stamped 2s 2012M-N	f 90	94
6s stamped 1931	f40½		Medellin (Munic Colombia) 30-yr s f \$ bonds 3s '78_J-J	551/8	60	External see 6s 1943M-N	f127	
nese Government— Iukuang Rys 5s 1951—J-D	f5	6%	Mexican Irrigation—			San Paulo (State of) Brazil—		
ogne (City of)—	10		4½s assented due 1968 Mexico (Republic of)—	fk19%	May 10	External 8s 1936J_J Stamped 2.50s 1999J_J	f 95	-
%s debt adjust 1970_M-8 ombia Rep 6s 1961	f	89	5s of 1899 assented due			External 8s 1950J-J	f	Ξ
s Oct 1961A-O		une 24 75	1963 Large	fk20 fk195%	May 3 Feb 25	Stamped 2.50s 1999J_J External 7s 1956M-S	951/4 f	
ta Rica (Republic)		75	Small		Jan 14	Stamped 2.25s 2004M-S	951/8	
xtl sec s f 7s 1951M-N s ref \$ '53 due '72A-O	f98 1/4 71 1/8	72%	4s of 1904 assented due 1963	fk20%	Jun 7	External 6s 1968J-J Stamped 2s 2012J-J	f126 90	Mar 2:
dit Froncier de France-		107	4s of 1910 assented due	fk20	Jun 24	Santander (Dept) Colombia	£100	
½s gtd extl loan 1979J-D	1063/4	107	Small		Jun 6 _		f103 f50	53
a (Republic)—	56⅓s	57	Treasury 6s of 1913 due 1963	fk20 32	May 13	Santiago (City) Chile 7s '49_J-J	f89	
xternal 4½s 1977	15	57	Small			External s f 7s 1961M-N	f89	Ξ.
dinamarca Dep (Colombia) xternal s 1 6½s 1959_M-N	f106		Milan (City of) 61/28 1952_A-O	fk1531/4	Jun 29		f201/8	201/
0-yr s f \$ bonds 3s '78_J-J	53	55		f		External 7s 1962 ser B_M-N	f20	21
choslovak Republic— tamped assented (int red			Stpd pursuant to Plan A			Silesia (Prov) Poland— External s f 7s 1958—J-D	f14	
to 6%) ext'd to 1960_A-O	f30	40	(interest reduced to 2.125%) 2008	46		4½s assented 1958J-D	f11	191
izig Port & Wat Ways Bd ixtl s f 6½s 1952J-J	f12	171/2	Extl 6½s 1959 ser AM-S Stpd pursuant to Plan A	fk75	Mar 22	4 1/4s extl loan 1965J-D	90	93
mark (Kingdom of)— 1/2s extl loan 1974—F-A	1021/4	104	(interest reduced to			5½s extl loan Jan 1 1968 5½s extl loan Dec 1 1968	87½ 88	89 89
			2.125%) 2008	46	47½ -	Southern Italy Develop Fund		
Salvador (Republic)— 3½s extl s f \$ Jan 1 1976.	35		Montevideo (City) 7s 1952_J-D Extl s f 6s 1959 ser A_M-N				101	1013
s extl s f \$ Jan 1 1976	80 1/8 f15 3/4		Mtge Bank of Denmark-			Tokyo (City oi)—	41-001	
nkfort on Main-	k209	Mar 9	Exch s f 5s 1972 ser IX_J-D Munich external 7s 1945F-A	99 f227		_   5½s due 1951 stamped	IDZUI	Jun 1
xtl & fdg 6½s_1953_M-N fun extl loan of 1928	1203		New Zealand (Govt)—			extended to 1971A-O Tolima (Colombia)—	-	971
Extn & funding of 1952 4%s May 1 1973M-N		4 <u>15</u> 1 <u>1</u>	5½s 1970J-D	102	1033/4 _	30-yr s f \$ bonds 3s "78_J-J	<b>f49</b>	
nch Government-	f11/4	21/4	Norway (Kingdom)— 4½s extl s f 1965 oldA-O	99%	101 _	United Kingdom of Gt Britain		W.
1917Q Mar 16	11 74	274	4 1/4s extl s f 1965 newA-O S f external 4s 1963F-A		4041/			
man (Federal Rep of)— xternal loan of 1924	115		51/4s extl loan 1973A-O	98%	101 1/2 _	3 <sup>3</sup> / <sub>4</sub> -4s-4 <sup>1</sup> / <sub>8</sub> % (\$ bonds of '37)	041/	017
51/2s dol bonds 1969A-O	100	102½ 90		100		External convertible1979	851/4	
3s dollar bonds 1972_A-O 0-year bonds of 1936—	88		Oriental Development-			3%s-4%-4% external con- version s f 1978J-D		1. 4.1
3s of '63 due 1963	94	98				4-41/4-41/2 % external readj'st		
4s dollar bonds 1972_A-O	94		Oslo (City of)— 5½s s f external 1973J-D	993/4	1011/2 _		871/4	89
nternational loan of 1930— 5s dollar bonds 1980—J-D	101	105	Panama (Republic of)—			Valle del Cauca— See Cauca Valley (Dept of)		
3s dollar bonds 1972J-D man Savings Banks and	88	97	4.80s extl sec 1993A-O Parana (State) Brazil—	96		- Warsaw (City) 7s 1958F-A	f13	141
Clearing Asso		* 1	7s 1958M-S	f92		4½s assented 1958F-A Wuerttemberg (State of)	f11	133
4s debt adjusted deben- tures series A 1967J-J	f90		Stamped pursuant to Plan A (int reduced to 21/8%) 2008	661/2		Cons Extl loan of '25 78	foor	
1/2s debt adjusted deben-	f90		Pernambuco (State of) Brazil	3.0		Yokohama (City of)—		-
tures series B 1967J-J	190		Stpd pursuant to Plan A			6s extl loan of '26 1961_J-D	fk208	Apr 2
at Britain— Il British issues are quoted	1 ×		(int red to 2.125%) 2008 Peru sec s f 7s 1959M-S		July 20 _	6s due 1961 stamped extended to 1971J-D		99
in U S dollars per £20	# 1 to 100		Net Loan extl 6s 1960J-D	f85	88 _	Yugoslavia (Kingdom)—		20
principal amount flat	241/4	243/4	External s f 6s 1961A-O Sinking fund 3s Jan 1 1997	481/4	48%	CANADA	118	20
1/28 "Consols"	24 5/8 37 1/8	25 ½ 37 ½	Poland (Rep of) 6s 1940A-O	f14½		All Canadian issues shown		
s "Consols"	37 78	34	Stabilization s f 7s '47_A-O	f15		funds		
1/28 conv of 1921-1961								
3½s conv of 1921-1961 2½s fund loan 1961 opt '56 3s fund loan 1969 opt 1959_	543/4 451/4	55 <sup>3</sup> / <sub>4</sub>	4½s assented 1968A-O External 8s 1950J-J		15 15½ _		831/4	4 84

a Called for redemption, see page 25. b Basis. f Flat price. k Last sale. n Nominal r Canadian dollar value.

August, 1960 STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds		Yield Bid	Basis or To Ask Net		Yield Basis or T Bid Ask No	Co et l	Bonds—	Yield Basis or 'Bid Ask N
Govt of C	Canada (Internal)			Hawaii (Cont) Maui County G O	ASE N	-	Ind State Office Bldg Comm	
7th 3s	s Feb 1 1962 opt '59 s Oct 1 1963 opt '59		400	Various 1961-82	b3.00 to 4.50%		4.20s 1980-88	
9th 3s	s Sep 1 1966 opt '61	941/2		Various 1981-84	b2.75 to 4.10% .		2s sch dist 1961-69J_J Fort Wayne—	bPar to 3.50%
25/88 1	Mar 1 1962 Mar 1 1965	99 1/4 94	نند الأسداد	Various 1061.02	b2.75 to 4.25%		Waterworks rev of 1951— 2½s 1961-76 ————J-J	bPar to 3.70%
2 %85	Mar 1 1970	88½	96 90½	ILLINOIS			Indiana University— 2½s 1961-69———M-N	bPar to 3.60%
43/4S I	al Financing Corp May 15 1984	1011/2	1021/4	Illinois State Toll Hway Comm			Indianapolis Gas Util Rev— 3½s 1961-1967 ————J-D	
4 %s J 5s De	June 15 1985 c 15 1984	102 1/4 103 1/2	1023/4	33/4s revenue 1995J-J	86 89 100½ 102½		2%s 1961-1969J-D 1%s sewer imp 1961-81J-J	b3.00 to 3.80% bPar to 4.00%
British Co	olumbia (Province) — ug 15 1976 opt 61			Service Recognition ser A— 1%s 1961-72M-N	b2.50 to 3.60%		1%s sch bldg 1960-70_A-O 1½s 1961-62J-J	bPar to 3.80% bPar to 2.60%
3%s s f	debs Feb 15 1977 in 23 1969	881/2	90½	Bloomington-			IOWA	. , .
Montreal	(City of)— t 1 1966	1100		Sewer rev 2½s 1961-70_M-N Sewer rev 2¾s 1971-79	b3.00 to 4.00% b4.10 to 4.50%		Korean Service Compensation 2½s Dec 1 1960-1976J-D	h2 50 to 3 45%
31/28 Oct	t 1 1968	911/2	= =	Chicago (City)— 2½s 1968 opt 1961-68—J-J	b2.75 to 3.75%		Council Bluffs—	b3.20 less 3/4
5s s f de	1 1973ebentures 1978_M-N	1001/2	1011/2	28 1961-70	h3 00 to 4 100%		1%s 1967-71J-D Des Moines	
Sf debs	debentures 1980_J-J for Pub Works	1,000	102¾	Sch bldg 3s 1961-73 M-S	h2 50 to 3 50%		Lib Mem 2s 1961-71J-D Scott County—	b2.90 to 3.70%
Montreal 1	1979M-N Metropolitan Corp—	s. Ober 1941	105¾	Sch bldg 35/8s '62-80_M-N	h3 00 to 2 00%		1¼s 1963-65 Waterloo (School Building)	
New Bruns	debentures 1985_F-A swick (Province)—	103¾	104½	& Refuse 23/4s 1969—			1½s 1960-62M-N 1¾s 1963-69M-N	b3.10 to 3.35%
5%s sf	pril 15 1961 debentures 1985_F-A	102½ 104¼	1051/4	Optional 1961-69 School Bldg of 1958—	b2.75 to 3.60%		KANSAS	D3.33 to 3.70%
33/4% Ju	da (Province)—	943/	95¾	3½s Dec 1 1961-78 Hsg Auth 2%s June 1977	b2.50 to 3.60%	50	Kansas Turnpike Authority-	La.
3%s Oct 3%s deb	t 1 1971 os Mar 15 1964	90½ 98½	92 99½	Sewer & Superhighway— 1½s 1961-66————J-J			3%s Turnpike Au 1994_A-O Kansas City Expway Rev	79½ 80¼
Ontario (F	debs 1980A-O	1031/4	1041/4	Transit Authority— Revenue series of 1947:	20.00 10 4.00%		5s 1961-1970M-N 4½s 1971-1973M-N	b2.90 to 3.50% b3.60 to 3.75%
3 48 Feb	rch 15 1980	81 85%	82½ 86¾	3%s 1961J_J 3½s 1962-65J_J	100 b3.75 to 4.50%		4%s Terminal 1997_M-N Lawrence (City of)—	3
31/4 % M	t 1 1972	881/4	89 ½ 88 ¼	35%s 1966-72J-J 33%s 1978J-J	b4.60 to 5.00%	=	Wat & Sew Sys Rev ser A— 4s 1960-63—————A-O	b2.75 to 3.00%
3 1/4s deb	entures 1963M-N s 1978M-N entures 1981M-N	00	98½ 88½ 	Revenue series of 1952— 4½s July 1 1982—		-	2s 1964-72A-O	b3.20 to 3.65% b3.80 to 4.05%
4s deben	tures 1983M-N	89 <sup>3</sup> / <sub>4</sub> 90 <sup>3</sup> / <sub>4</sub>	91 91 <sup>3</sup> / <sub>4</sub>	Water Works System— 23/4s ctfs June 1 1961-63	99½ 101 _		Wichita (City of)— 21/88 1961-63———M-N	b3.00 to 3.25%
4 1/2 % M	fay 15 1967 pentures 1984F-A	1001/6	1001/	2%s ctfs May 1 1967-69_ 2%s ctfs June 1 1964-66_	b3.50 to 3.60%	=	Board of Education— 13/4s Feb 1 1961-69	b3.10 to 3.65%
Quebec (Pr	rovince)— pril 1 1971	871/4		13/4s ctfs 1961-63M-N Waterworks System—	b3.30 to 3.50% b3.30 to 3.75%	_	Waterworks rev (series '57) 5s 1962-70A-O	b3.00 to 3.60%
31/48 deb	os Dec 1 1972	. 001/-	= =	Ctfs of indebtedness	10.501.0.50		4¼s 1971-76A-O 4.40s 1977-79A-O	b3.65 to 3.70% b3.75 to 3.80%
Toronto (C	City)— c 1 1963	6.5	98	4½s 1961-1978J-D 4s 1979-1984J-D Calumet Skyway Toll Bridge	h2 55 to 2 CEN	-	4½s 1980-87A-O	b3.90 to 4.00%
3 /as Ma	y 15 1964 y 15 1970	96 89	==	3%s revenue 1995J-J	56 58 _	_	KENTUCKY Commonwealth of Kentucky—	L.
Tolouto (V	Metropolitan) — debs 1977J_J		9034	4%s revenue 1995J-J	69 71 _		3s 1961-1967J_J 2.90s 1968-1969J_J	b2.30 to 2.80% b2.85 to 3.90%
5s 1979- Debentur	-1989 <i>J-</i> D		103½ 4.65	Chicago Housing Authority— 2 <sup>3</sup> / <sub>4</sub> s 1961-1962J-D	b2.30 to 2.50%	_	3s 1971-1972J_J 3s 1973-1986J_J	b2.95 to 3.05%
5s 196:	1-1980M-S		4.60	Chicago-O'Hare Int Airport— 43/4s revenue 1999J-J	108 110 _		Bridge Revenue— Project No. 18 31/48 1983	444
98 1909	5-70M-S 980 and 1990M-S	1051/	4.65	Ref bonds of 1944 11/2 ser J		_1	Project No. 19 3½s 1984 Turnpike Revenue—	100 101 91 93
	GEORGIA	105 74	1061/4	Mar 1 1964 opt 1961-64 Refunding bonds of 1945—		-	3.40s (series 1954) 1994J-J Ashland (City) Util Rev—	93 95
State Brid	ge Bldg Auth— series A of 1953—			1½s 1965 opt 1960-65_J-D Judgment Funding— 1¾s 1961-68J-J	b3.00 to 3.70% _	-	4s 1962-1966A-O 3½s 1967-1970A-O	b2.70 to 3.20%
2.70s 1	1961-65 <b>J</b> - <b>J</b> 1966-69 <b>J</b> - <b>J</b>	b2.50 to	3.25%	TIMP 2748 08 OPT 00-08-M-W	b3.00 to 4.10% _ b3.30 to 3.70% _	-	3¼s 1971-1996A-O Covington 2¼s 1961-86J-J	b3.60 to 4.20%
State School	ol Bldg Authority s 1960-70A-O			Chicago Regional Port Dist-	91 93 _	- 1	School Dist 3½s 1961-65_J-J 3s 1966-1980	
Revenue	Series 1953 A- 30-62			Chicago Sanitary District-	_	- 1	31/4s 1981-1996J_J	b3.30 to 3.90% b3.90 to 4.20%
3.60s 1	963-67M-S 968-71M-S	b2.50 to b3.25 to	3.80%	2%s construction series 12 Jan 1 1969 opt '61-68_J-J	b3.10 to 4.00% _		Elec Light & Pow Rev	2040 0000
Revenue	Series 1954 A— 0-65M-S			2s ref 1966 opt '61-65J-J 11/4s construction series 7—	b3.00 to 3.80%		2½s 1966	b3.70 3.50%
21/48 19	961-64M-8 965-68M-8	b2.50 to b3.00 to	3.70%	Jan 1 1966 opt '61-65 2s construction series 8	b3.00 to 4.10% _	-	3s 1975-1984J_J Henderson (City of)—	b3.75 to 4.20%
2.70s 1	1969-70 <i>M</i> -S	b3.75 to b4.10 to	4.25%	Jan 1 1966 opt '61-65	b3.00 to 4.00% _	-	Elec Light & Pow Rev 23/4s 1962-1976J-D	b2.70 to 3.60%
State Toll	971-74M-S Bridge Authority— iver Toll Bridge	b4.30 to	4.40%	Jan 1 '67 opt '61 to '68 23/4s construction series 11—	b3.00 to 4.10% _		3s 1977-1985J-D Jefferson County—	b3.70 to 4.00%
3%s 19	984A-O	87	92	Jan 1 1968 opt '61 to '67_ 2½s construction series 13—	b3.00 to 4.00% _		School Bldg rev 2%s 1970 234s 1962-1973	94 96 b2.80 to 3.70%
Atlanta— 2½s 1961	1-79M-S	b2.40 to			b3.00 to 4.10% _		Louisville— 4½s sewer 1969J-D	b3.10 3.00%
2 1/28 A	1-79M-S s Rev (1954 ser) pril 1 1961-74	b2.40 to	3.60%	Jan 1 1969 opt 1961-69	b3.00 to 4.20% _	_	4½s ref 1965J-D 4½s Jan 1 1970J-J	b2.90 2.80% b3.20 3.10%
23/4s 19	961-75 t-7	b0.40.4+	0.000	Jan 1 1971 opt '61-69 21/as construction series 18	b3.00 to 4.20% _	_	13/4s June 1 1976-87 Water Revenue	b3.80 to 4.10%
	960-1986J-D			Jan 1 1971 opt '61-70	b3.00 to 4.25% _	_	2.40s 1962-1965M-N 2.40s 1966-70M-N	b2.50 to 3.90% b3.00 to 3.40%
				24/48 construction seeded to	DD.00 00 4.20 /0		2.40s 1971-74M-N	12 E0 to 2 000
23/4s 1960 Water W	orks Revenue	b2.40 to	3.90%	Jan 1 1972 opt '61-71	b3.00 to 4.30% _		2½s 1978-84M-N	b3.50 to 3.80% b3.90 to 4.20%
Anticip 3s-2s	pating ctfs 1952 ser	h2 40 to	3 80%	Jan 1 1972 opt '61-71	b3.00 to 4.30% _		2½s 1978-84M-N Louisville & Jefferson County Metropolitan Sewer Dist—	b3.90 to 4.20%
Anticip 3s-2s Chatham C	pating ctfs 1952 ser -2.20s Aug 1 '61-72 to 2s 1961-81J-J	h2 40 to	3 80%	Jan 1 1972 opt '61-71  Cook County—  Expressway series A  25/8 1961-75A-O	b3.00 to 4.30% _	1	2½2 1978-84M-N Louisville & Jefferson County Metropolitan Sewer Dist— Sewer Revenue (series 1949) 2s 1962-73M-S	b3.90 to 4.20%
Anticip 3s-2s Chatham C Coastal Hig Savannah 338 Bo	sating ctfs 1952 ser 3-2.20s Aug 1 '61-72 3-2.20s Aug 1 '61-72 3-3.20s Aug 1 '61-72 3-4.20s Aug 1 '61-72 3-5.20s Aug 1 '61-72 3-7.20s Aug 1 '61-72	b2.40 to b2.40 to	3.80% 4.10%	Jan 1 1972 opt '61-71  Cook County— Expressway series A 25/ss 1961-75A-O Expressway series C 23/4s 1961-73A-O	b3.00 to 4.30% _ b3.00 to 3.95% _	1	2½s 1978-84 M-N Louisville & Jefferson County Metropolitan Sewer Dist— Sewer Revenue (series 1949) 2s 1962-73 M-S 1¾s 1974 M-S 2½s 1975-94	b3.90 to 4.20% b2.80 to 3.60%
Anticip 3s-2s Chatham C Coastal Hig Savannah 334s Bo Columbus (6	ating ctfs 1952 ser :-2.20s Aug 1 '61-72 co 2s 1961-81J_J shway District 1 River Crossing dge Rev 1982_M-N City) 2s '61-77_A-O	b2.40 to b2.40 to	3.80% 4.10% 85 4.00%	Z4s Construction series 19— Jan 1 1972 opt '61-71——  Cook County— Expressway series A 2%s 1961-75——A-O Expressway series D 3%s 1960-68——J-D	b3.00 to 4.30% _ b3.00 to 3.95% _ b3.00 to 3.80% _	-	2½s 1978-84 M-N Louisville & Jefferson County Metropolitan Sewer Dist— Sewer Revenue (series 1949) 2s 1962-73 M-S 134s 1974 M-S 2½s 1975-94 4s 1990 M-S	b3.90 to 4.20% b2.80 to 3.60%
Anticip 3s-2s Chatham C Coastal Hig Savannah 3%s Bo Columbus (C De Kalb Co 2½s Scho	acting ctfs 1952 ser -2.20s Aug 1 '61-72' 50 2s 1961-81J_J ghway District n River Crossing dge Rev 1982M.N City) 2s '61-77_A-O 0 2s 1961-77J_J 001 1960-70M.N	b2.40 to b2.40 to 81 b2.40 to b2.50 to	3.80% 4.10% 85 4.00% 4.10% 3.80%	Z48 construction series 19— Jan 1 1972 opt '61-71—  Cook County— Expressway series A 25/8 1961-75————————————————————————————————————	b3.00 to 4.30%	-	2½s 1978-84 M-N Louisville & Jefferson County Metropolitan Sewer Dist— Sewer Revenue (series 1949) 2s 1962-73 M-S 13¼s 1974 M-S 2½s 1975-94 M-S 0wensboro (City of)— Elec Lt & Pow rev ('51 ser) 2½s 1962-68 M-S	b2.80 to 3.60% b2.80 to 4.30% b4.00 to 4.30% 4.
Anticip 3s-2s Chatham C Coastal Hig Savannah 3%s B Columbus (( De Kalb Co 2½s Scho Fulton Co 1 3¼s 1961	ating ctfs 1952 ser -2.20s Aug 1 '61-72' 0 2s 1961-81J  hway District I River Crossing dee Rev 1982_M-N City) 2s '61-77_A-O 0 2s 1961-77_J ool 1960-70_M-N 1½s 1961-76J -J	b2.40 to b2.40 to 81 b2.40 to b2.50 to b2.50 to	3.80% 4.10% 85 4.00% 4.10% 3.80% 4.20%	Z48 Construction series 19— Jan 1 1972 opt '61-71——  Cook County— Expressway series A 25/8 1961-75————————————————————————————————————	b3.00 to 4.30%	-	2½s 1978-84 M-N Louisville & Jefferson County Metropolitan Sewer Dist— Sewer Revenue (series 1949) 2s 1962-73 M-S 1¾s 1974 M-S 2½s 1975-94 4s 1990 M-S Owensboro (City of)— Elec Lt & Pow rev ('51 ser) 2½s 1962-68 M-S 2¾s 1969-78 M-S	b2.80 to 3.60% b2.80 to 4.30% b4.00 to 4.30%
Anticip 3s-2s Chatham C Coastal Hig Savannah 3%4 Bc Columbus (O De Kalb Co 2½s Scho Fulton Co 1 3¼4s 1961 Macon (Cit 2½s gen	acting ctfs 1952 ser -2.20s Aug 1 '61-72' 50 2s 1961-81J_J shway District n River Crossing dge Rev 1982M-N City) 2s '61-77_A-O 0 2s 1961-77J_J 001 1960-70M-N 1½s 1961-76J_J -1-987J_J oblig 1961-75M-S	b2.40 to b2.40 to 81 b2.40 to b2.50 to b2.40 to b2.50 to b2.40 to	3.80% 4.10% 85 4.00% 4.10% 3.80% 4.20% 3.70%	Z4s Construction series 19— Jan 1 1972 opt '61-71——  Cook County— Expressway series A 2%s 1961-75————————————————————————————————————	b3.00 to 4.30%	-	2½s 1978-84 M-N Louisville & Jefferson County Metropolitan Sewer Dist— Sewer Revenue (series 1949) 2s 1962-73 M-S 13%s 1974 M-S 2½s 1975-94 M-S 2½s 1975-94 M-S Owensboro (City of)— Elec Lt & Pow rev ('51 ser) 2½s 1962-68 M-S 2¾s 1969-78 M-S Paducah 4½s w w 1970 A-O	b2.80 to 3.60% b2.80 to 4.30% b4.00 to 4.30%
Anticip 3s-2s Chatham C Coastal Hig Savannah 3%s B Columbus (O De Kalb Co 2½s Sche Fulton Co 1 3¼s 1961 Macon (Cit; 2½s gen Muscogee C School 2s School 2s	acting ctfs 1952 ser -2.20s Aug 1 '61-72' 50 2s 1961-81J_J ghway District n River Crossing dge Rev 1982M-N City) 2s '61-77_A-O 0 2s 1961-77J_J 001 1960-70M-N 1½s 1961-76J_J 1-1987J_J y of)— oblig 1961-75_M-S 70unty— 1961-70J_J	b2.40 to b2.40 to 81 b2.40 to b2.50 to b2.40 to b2.50 to b2.40 to	3.80%	Z'48 Construction series 19— Jan 1 1972 opt '61-71——  Cook County— Expressway series A 2%s 1961-75————————————————————————————————————	b3.00 to 4.30%	-	2½s 1978-84 M-N Louisville & Jefferson County Metropolitan Sewer Dist— Sewer Revenue (series 1949) 2s 1962-73 M-S 134s 1974 M-S 2½s 1975-94 4s 1990 M-S Owensboro (City of)— Elec Lt & Pow rev ('51 ser) 2½s 1962-68 M-S 2¾s 1969-78 M-S Paducah 4½s w 1970 A-O LOUISIANA Chef Menteur Hammond	b2.80 to 3.60% b2.80 to 4.30% b4.00 to 4.30%
Anticip 3s-2s Chaham Coastal Hig Savannah 3%s B Columbus (( De Kalb Co 2½s Sch Fulton Co 1 3¼s 1961 Macon (Cit; 2½s gen Muscogee C School 2s School 2s School of	acting ctfs 1952 ser -2.20s Aug 1 '61-72' 50 2s 1961-81J_J ghway District a River Crossing dge Rev 1982M-N City) 2s '61-77A-O Dool 1960-70M-N 1½s 1961-76J_J 1-1987J_J y of) oblig 1961-75M-S County 1961-70J_J ½s 1971-80J_J (GOUNTY)	b2.40 to b2.40 to 81 b2.40 to b2.50 to b2.40 to b2.50 to b2.40 to b2.40 to b2.40 to b2.40 to	3.80%	Z48 Construction series 19— Jan 1 1972 opt '61-71—  Cook County— Expressway series A 2 %s 1961-75—— A-O Expressway series C 2 ¾4 1961-73—— A-O Expressway series D 3 %s 1960-68—— J-D Expressway series E— 4s 1960-1977 — J-D Superhighway bonds— 2 ½s 1969 opt 1960-69— 2 ½s ser B 1970 opt '60-70 2 ¼s ser C 1972 opt '60-70 2 ¼s ser D 1973 opt 1960-72  Decatur (Water rev)— 2.10s Sept 1 1960-79——	b3.00 to 4.30%	-	2½s 1978-84 M-N  Louisville & Jefferson County  Metropolitan Sewer Dist—  Sewer Revenue (series 1949)  2s 1962-73 M-S  134s 1974 M-S  2½s 1975-94 M-S  Charles 1990 M-S  Elec Lt & Pow rev ('51 ser)  2½s 1962-68 M-S  2¾s 1969-78 M-S  Paducah 4½s w w 1970 A-O  LOUISIANA  Chef Menteur Hammond  & New Orleans Highway—  3½s ser C dated Jan 1	b2.80 to 3.60% b4.00 to 4.30%
Anticlp 3s-2s Chaham 3s-2s Chaham Coastal Hig Savannah 3%s Bc Columbus (Co 2½s Scho Fulton Co 1 3¼s 1961 Macon (Cit; 2½s gen Muscogee C School 2s Richmond Board of Savannah	ating ctfs 1952 ser -2.20s Aug 1 '61-72' 0 2s 1961-81_J_J ghway District n River Crossing dge Rev 1982_M-N City) 2s '61-77_J-O 0 2s 1961-77_J-J 0 1960-70_M-N 1½s 1961-76_J-J 0 oblig 1961-75_M-S 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	b2.40 to b2.40 to 81 b2.40 to b2.50 to b2.40 to b2.40 to b2.40 to b2.40 to b2.40 to b2.40 to b2.40 to	3.80%	Z48 Construction series 19— Jan 1 1972 opt '61-71——  Cook County— Expressway series A 2%s 1961-75————————————————————————————————————	b3.00 to 4.30%		2½s 1978-84	b2.80 to 3.60% b4.00 to 4.30%
Anticlp 3s-2s Chatham C Coastal Hig Savannah 3%s B Columbus (C E Savannah 3%s B Columbus (C E Savannah 13/4s 1961 Macon (Cit, 2½s gen Muscogee C School 2s School 2s Richmond (Board of Savannah 2s 1961-1	Nating ctfs 1952 ser -2.20s Aug 1 '61-72' b0 2s 1961-81J_J ghway District n River Crossing dge Rev 1982M-N City) 2s '61-77J-O 001 1960-70M-N 1½s 1961-76J_J 001 1960-75M-S 00unty— 1981-70J-J (County)— 1991-80J-J (County)— 192½s 1960-67J-J 2½s 1960-67J-J 980J-J 980J-D	81 b2.40 to b2.50 to b2.50 to b2.50 to b2.40 to b2.50 to b2.40 to b2.40 to b2.40 to b2.40 to b2.40 to b3.90 to	3.80% 4.10% 85 4.00% 4.10% 3.80% 3.70% 3.80% 4.10% 4.20% 3.30% 4.10% 4.10%	Z4s Construction series 19— Jan 1 1972 opt '61-71  Cook County— Expressway series A 2%s 1961-75	b3.00 to 4.30%	- 1	2½s 1978-84 M-N Louisville & Jefferson County Metropolitan Sewer Dist— Sewer Revenue (series 1949) 2s 1962-73 M-S 134s 1974 M-S 2½s 1975-94 M-S 2½s 1975-94 M-S 2½s 1960-68 M-S 2½s 1969-68 M-S 2½s 1969-78 M-S Paducah 4½s w w 1970 A-O LOUISIANA Chef Menteur Hammond & New Orleans Highway— 3½s ser C dated Jan 1 1938 matures in 5 yrs— Highway 3¾s series Q— Dated Jan 1 1937 matures in 4½y years.————————————————————————————————————	b2.80 to 3.60%  b4.00 to 4.30%  b4.00 to 4.30%  b2.80 to 3.40%  b3.50 to 4.00%  b3.90 3.70%  b3.10 2.90%
Anticip 3s-2s Chatham C Coastal Hig Savannah 3%s B Columbus (6 De Kalb Co 2½s Sche Fulton Co 1 3¼s 1961 Macon (Cit; 2½s gen Muscogee C School 2s School 2s School 2s Richmond (6 Board of Savannah 2s 1961-1	acting ctfs 1952 ser -2.20s Aug 1 '61-72' 50 2s 1961-81J_J ghway District n River Crossing dge Rev 1982M-N City) 2s '61-77_A-O 0 2s 1961-77J_J 1½s 1961-76J_J 1½s 1961-76J_J 0oblig 1961-75M-S 0ounty— 1961-70J_J ½s 1971-80J_J (County)— Ed 2¾s '61-79_J-J 2½s 1960-67J-D 980J-D HAWAH (G O)—	81 b2.40 to b2.50 to b2.50 to b2.40 to b2.50 to b2.40 to b2.40 to b2.40 to b2.40 to b2.40 to b2.40 to	3.80% 4.10% 85 4.00% 4.10% 3.80% 4.20% 3.80% 4.10% 3.30% 4.10% 4.10%	Jan 1 1972 opt '61-71	b3.00 to 4.30%		2½s 1978-84 M-N Louisville & Jefferson County Metropolitan Sewer Dist— Sewer Revenue (series 1949) 2s 1962-73 M-S 134s 1974 M-S 2½s 1975-94 4s 1990 M-S Owensboro (City of)— Elec Lt & Pow rev ('51 ser) 2½s 1962-68 M-S 2¾s 1962-68 M-S Paducah 4½s w w 1970 A-O LOUISIANA Chef Menteur Hammond & New Orleans Highway— 3½s ser C dated Jan 1 1938 matures in 5 yrs— Highway 3¾s series Q— Dated Jan 1 1937 matures in 4½ years— Refunding 3¼r dated Aug 1 1938 matures in 5 years	b2.80 to 3.60% b4.00 to 4.30% 4.00 to 4.30% 4.00 to 4.30% b2.80 to 3.40% b3.50 to 4.00% b3.90 3.70% b3.10 2.90%
Anticip 3s-2s Chaham 3s-2s Chaham Coastal Hig Savannah 3%s B Columbus (( De Kalb Co 2½s Sch Fulton Co 1 3½s Sch Fulton Co 1 2½s gen Muscogee C School 2s School 2s Richmond ( Board of Savannah 2s 1961-1 Territory Various Hwy re	acting ctfs 1952 ser -2.20s Aug 1 '61-72' b0 2s 1961-81J_J ghway District a River Crossing dge Rev 1982_M-N City) 2s '61-77_A-O 0 2s 1961-77J_J 0 01 1960-70M-N 1½s 1961-76J_J -1987J_J y of)— 0 blig 1961-75_M-S 70unty— 1961-70J_J ½s 1971-80J_J (County)— Ed 23½s '61-79_J-J 2½s 1960-67_J-D HAWAH (G O)— 1961-77 v various_1961-89	81 b2.40 to b2.50 to b2.50 to b2.40 to b2.50 to b2.40 to	3.80% 4.10% 85 4.10% 4.10% 3.80% 4.20% 3.70% 3.80% 4.10% 4.10% 4.10% 4.10% 4.10% 4.10% 4.10% 4.10% 4.10%	Z <sup>4</sup> / <sub>8</sub> Construction series 19— Jan 1 1972 opt '61-71.  Cook County— Expressway series A 2 <sup>6</sup> / <sub>8</sub> 1961-75. Expressway series C 2 <sup>3</sup> / <sub>4</sub> 1961-73. A-O Expressway series D 3 <sup>6</sup> / <sub>8</sub> 1960-68. — J-D Expressway series E— 4s 1960-1977 — J-D Superhighway bonds— 2 <sup>6</sup> / <sub>8</sub> ser B 1970 opt '60-70 2 <sup>6</sup> / <sub>8</sub> ser B 1970 opt '60-70 2 <sup>6</sup> / <sub>8</sub> ser C 1972 opt '60-70 2 <sup>6</sup> / <sub>8</sub> ser C 1972 opt '60-70 Decatur (Water rev)— 2.10s Sep <sup>2</sup> 1 1960-79— Evanston— Water Rev 2 <sup>6</sup> / <sub>8</sub> 1961-73_J-J Water Rev 2 <sup>6</sup> / <sub>8</sub> 1974-79_J-J 3 <sup>6</sup> / <sub>8</sub> gen oblig 1961-79_J-J Peoria School Dist No 150 1 <sup>6</sup> / <sub>8</sub> June 1 1981-67— Springfield (City of)— Ref rev 1.90s 1960-62 M-S	b3.00 to 4.30%		2½s 1978-84 M-N Louisville & Jefferson County Metropolitan Sewer Dist— Sewer Revenue (series 1949) 2s 1962-73 M-S 134s 1974 M-S 2½s 1975-94 M-S 2½s 1975-94 M-S 2½s 1960-68 M-S 2½s 1969-68 M-S 2½s 1969-78 M-S Paducah 4½s w w 1970 A-O LOUISIANA Chef Menteur Hammond & New Orleans Highway— 3½s ser C dated Jan 1 1938 matures in 5 yrs— Highway 3¾s series Q— Dated Jan 1 1937 matures in 4½y years.————————————————————————————————————	b2.80 to 3.60% b4.00 to 4.30% 4.00 to 4.30% 4.00 to 4.30% b2.80 to 3.40% b3.50 to 4.00% b3.90 3.70% b3.10 2.90%
Anticip 3s-2s Chaham 3s-2s Chaham Coastal Hig Savannah 3%s Bc Columbus (Co 2½s Scho Fulton Co 13¼s 1961 Macon (Cit; 2½s gen Muscogee C School 2s School 2s Richmond (Board of Savannah 2s 1961-1 Territory Various Hwy re Aviation; Hawaii H	nating ctfs 1952 ser -2.20s Aug 1 '61-72' -0.2s 1961-81_J_J phway District n River Crossing dge Rev 1982_M-N City) 2s '61-77_J-O 001 1960-70_M-N 1½s 1961-76_J-J 001 1960-75_M-S 001 1960-75_M	81 b2.40 to b2.40 to b2.40 to b2.50 to b2.50 to b2.40 to b2.50 to b2.40 to b2.50 to b2.40 to b2.75 to	3.80% 4.10% 85 4.00% 4.10% 3.80% 4.20% 3.70% 3.80% 4.10%	Z <sup>4</sup> / <sub>8</sub> construction series 19— Jan 1 1972 opt '61-71  Cook County— Expressway series A 2 <sup>5</sup> / <sub>8</sub> 1961-75	b3.00 to 4.30%		2½s 1978-84 M-N Louisville & Jefferson County Metropolitan Sewer Dist— Sewer Revenue (series 1949) 2s 1962-73 M-S 134s 1974 M-S 2½s 1975-94 4s 1990 M-S Owensboro (City of)— Elec Lt & Pow rev ('51 ser) 2½s 1962-68 M-S 2¾s 1962-68 M-S Paducah 4½s w w 1970 A-O  LOUISIANA Chef Menteur Hammond & New Orleans Highway— 3½s ser C dated Jan 1 1938 matures in 5 yrs— Highway 3¾s series Q— Dated Jan 1 1937 matures in 4½ years— Refunding 3¼s dated Aug 1 1938 matures in 5 years— Institutional Improvement— 1¾s ser B dated May 1 '46 Matures in 5 years— Institutional Improvement— 1¼s ser B dated May 1 '46 Matures in 5 years—	b3.90 to 4.20%  b2.80 to 3.60%  b4.00 to 4.30%  4.1  b2.80 to 3.40%  b3.50 to 4.00%  b3.90 3.70%  b3.10 2.90%  b3.10 2.90%  b3.75 3.60%
Anticip 3s-2s. Chatham C Coastal Hig Savannah Sa	Dating ctfs 1952 ser -2.20s Aug 1 '61-72' 0 2s 1961-81_J_J hway District n River Crossing dee Rev 1982_M-N City) 2s '61-77_J-0 0 2s 1961-77_J-J 0 1960-70_M-N 1½s 1961-76_J-J 0 0 1960-70_M-N 1½s 1961-76_J-J 0 0 1960-70_M-N 1½s 1961-75_M-S 0 0 1 1961-75_M-S 0 0 1 1961-75_M-S 0 1 1961-70_J-J 0 1 1961-70_J-J 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	81 b2.40 to b2.40 to b2.40 to b2.50 to	3.80% 4.10% 85 4.00% 4.10% 3.80% 4.20% 3.70% 3.80% 4.10%	Z <sup>4</sup> / <sub>8</sub> construction series 19— Jan 1 1972 opt '61-71  Cook County— Expressway series A 2 <sup>5</sup> / <sub>8</sub> 1961-75	b3.00 to 4.30%		2½s 1978-84 M-N Louisville & Jefferson County Metropolitan Sewer Dist— Sewer Revenue (series 1949) 2s 1962-73 M-S 134s 1974 M-S 2½s 1975-94 4s 1990 M-S Owensboro (City of)— Elec Lt & Pow rev ('51 ser) 2½s 1962-68 M-S 2¾s 1969-68 M-S 2¾s 1969-78 M-S Paducah 4½s w w 1970 A-O  LOUISIANA Chef Menteur Hammond & New Orleans Highway— 3½s ser C dated Jan 1 1938 matures in 5 yrs— Highway 3¾s series Q— Dated Jan 1 1937 matures in 4½ years— Refunding 3¼r dated Aug 1 1938 matures in 5 years— Institutional Improvement— 1¼s ser B dated May 1 '46 Matures in 5 years— Matures in 10 years— Matures in 10 years— Highway 3¾s series S— Dated July 1 '37 due in 5 yrs Highway 3¾s series S— Dated July 1 '37 due in 5 yrs Highway 3¾s series S— Dated July 1 '37 due in 5 yrs	b2.80 to 3.60%  b2.80 to 3.60%
Anticip 3s-2s Chaham 3s-2s Chaham Coastal Hig Savannah 3%s Bc Columbus (Co 2½s Scho Fulton Co i 3¼s 196i Macon (Cit; 2½s gen Muscogee C School 2s Richmond (Board of Savannah 2s 1961-1 Territory Various Hwy re Aviation i Hawaii t Hawaii t Hawaii C Various Water r	Parting ctfs 1952 ser  -2.20s Aug 1 '61-72'  -2.20s Aug 1 '61-74'  -2.20s 1961-75'  -2.20s 1961-75'  -2.20s 1961-75'  -2.20s 1960-67'  -2.20s 1961-75'	81 b2.40 to b2.40 to b2.40 to b2.50 to	3.80% 4.10% 85 4.00% 4.10% 3.80% 4.20% 3.70% 3.80% 4.10%	Z <sup>4</sup> / <sub>8</sub> construction series 19— Jan 1 1972 opt '61-71.  Cook County— Expressway series A 2 <sup>5</sup> / <sub>8</sub> 1961-75.  Expressway series C 2 <sup>3</sup> / <sub>4</sub> 1961-73.  Expressway series D 3 <sup>3</sup> / <sub>8</sub> 1960-68.  J-D Expressway series E— 4s 1960-1977.  J-D Superhighway bonds— 2 <sup>1</sup> / <sub>8</sub> 1969 opt 1966-69. 2 <sup>1</sup> / <sub>8</sub> ser B 1970 opt '60-70 2 <sup>1</sup> / <sub>8</sub> ser B 1970 opt '60-70 3 ser D 1973 opt 1960-72  Decatur (Water rev)— 2.10s Sep <sup>5</sup> 1 1960-79.  Evanston— Water Rev 2 <sup>1</sup> / <sub>8</sub> 1961-73. J-J Water Rev 2 <sup>1</sup> / <sub>8</sub> 1974-79. J-J 3 <sup>1</sup> / <sub>8</sub> gen oblig 1961-79. J-J Peoria School Dist No 150 1 <sup>1</sup> / <sub>8</sub> June 1 1961-67.  Springfield (City of)— Ref rev 1.90s 1960-62.  Elec rev 2 <sup>1</sup> / <sub>8</sub> 1960-74.  INDIANA  Indiana Toll Road Comm— 3 <sup>1</sup> / <sub>8</sub> 1994	b3.00 to 4.30%		2½s 1978-84 M-N Louisville & Jefferson County Metropolitan Sewer Dist— Sewer Revenue (series 1949) 2s 1962-73 M-S 134s 1974 M-S 2½s 1975-94 4s 1990 M-S Owensboro (City of)— Elec Lt & Pow rev ('51 ser) 2½s 1962-68 M-S 2¾s 1969-78 M-S Paducah 4½s w w 1970 A-O LOUISIANA Chef Menteur Hammond & New Orleans Highway— 3½s ser C dated Jan 1 1938 matures in 5 yrs Highway 3¾s series Q— Dated Jan 1 1937 matures in 4½ years. Refunding 3¼r dated Aug 1 1938 matures in 5 years Institutional Improvement— 1¼s ser B dated May 1 '46 Matures in 10 years Matures in 10 years Highway 3¾s series S— Dated July 1 '37 due in 5 yrs Highway 3¾s series S— Dated July 1 '37 due in 5 yrs Highway 2½s series HH—	b2.80 to 3.60%  b2.80 to 3.60%  b4.00 to 4.30%  b2.80 to 3.40%  b3.50 to 4.00%  b3.90 3.70%  b3.10 2.90%  b3.10 2.90%  b3.10 2.90%  b3.75 3.60%  b4.15 4.00%
Anticip 3s-2s Chatham 3s-2s Chatham 3s-2s Chatham 3%s B Columbus (( De Kalb Co 2½s Scho Fulton Co 1 3¼s 1961 Macon (Cit; 2½s gen Muscogee C School 2s School 2s Bichon d Board of Savannah 2s 1961-1 Territory Various Hwy re Aviation ; Hawaii H Hawaii C Various Water r Kauai Col	Parting ctfs 1952 ser  -2.20s Aug 1 '61-72'  -2.20s Aug 1 '61-74'  -2.20s 1961-75'  -2.20s 1961-75'  -2.20s 1961-75'  -2.20s 1960-67'  -2.20s 1961-75'	b2.40 to b2.40 to b2.40 to b2.50 to b2.40 to b2.50 to b2.40 to b2.50 to b2.40 to b3.90 to b2.40 to b2.	3.80% 4.10% 85 4.00% 4.10% 3.80% 4.20% 3.70% 3.80% 4.10% 4.10% 103 4.10% 103 4.50% 4.50	Z <sup>4</sup> / <sub>8</sub> construction series 19— Jan 1 1972 opt '61-71.  Cook County— Expressway series A 2 <sup>5</sup> / <sub>8</sub> 1961-75.  Expressway series C 2 <sup>3</sup> / <sub>4</sub> 1961-73.  Expressway series D 3 <sup>5</sup> / <sub>8</sub> 1960-68.  J-D Expressway series E.  4s 1960-1977  Superhighway bonds— 2 <sup>5</sup> / <sub>8</sub> ser B 1970 opt '60-70 2 <sup>5</sup> / <sub>8</sub> ser B 1970 opt '60-70 2 <sup>5</sup> / <sub>8</sub> ser B 1970 opt '60-70 2 <sup>5</sup> / <sub>8</sub> ser C 1972 opt '60-70 3s er D 1973 opt 1960-72  Decatur (Water rev)— 2.10s Sep <sup>2</sup> 1 1960-79  Evanston— Water Rev 2 <sup>5</sup> / <sub>8</sub> 1961-73_J-J Water Rev 2 <sup>5</sup> / <sub>8</sub> 1961-73_J-J Yater Rev 2 <sup>5</sup> / <sub>8</sub> 1961-73_J-J Feoria School Dist No 150 1½s June 1 1961-67  Springfield (City of)— Ref rev 1.90s 1960-62_M-S Elec rev 2 <sup>5</sup> / <sub>8</sub> 1964-74.  INDIANA Indiana Toll Road Comm— 3 <sup>5</sup> / <sub>8</sub> 1994 Indiana Sanitary District— 2 <sup>3</sup> / <sub>8</sub> s of 1956 Jan 1 '61-87.	b3.00 to 4.30%		2½s 1978-84 M-N Louisville & Jefferson County Metropolitan Sewer Dist— Sewer Revenue (series 1949) 2s 1962-73 M-S 134s 1974 M-S 2½s 1975-94 4s 1990 M-S Owensboro (City of)— Elec Lt & Pow rev ('51 ser) 2½s 1962-68 M-S 2¾s 1969-78 M-S Paducah 4½s w w 1970 A-O LOUISIANA Chef Menteur Hammond & New Orleans Highway— 3½s ser C dated Jan 1 1938 matures in 5 yrs— Highway 3¾s series Q— Dated Jan 1 1937 matures in 4½ years— Institutional Improvement— 1½s ser B dated May 1 '46 Matures in 5 years— Highway 3¾s series S— Dated July 1 '37 due in 5 yrs Highway 3½s series S— Dated July 1 '37 due in 5 yrs Highway 2½s series HH— Dated Jan 1 1947—	b3.90 to 4.20%  b2.80 to 3.60%

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Quotations xex		s near as possible for the cl	Yield Basis or To		Yield Basis or To
Bonds-	Yield Basis or To Bid Ask Net	Bonds—	Bid Ask Net	Bonds— Michigan (Continued)—	Bid Ask Net
Highway 2½s ser 1-B— Dated Nov 1 1949—		Montgomery County— 4½s 1961-68—————M-N	b2.90 to 3.50%	Grand Rapids Expressway— 2s 1961-64 ————A-O	b3.15 to 3.70%
Due in 5 years (opt at 102)	b3.20 to 3.00%	3s 1960-68M-S Refunding of '45 series 8	b3.00 to 3.50%	13/4S 1965-69A-O	b4.00 to 4.20%
lighway 1½s series EE-		1½s 1960-73M-S Gen Imp 2¼s 1960-62_M-N	b3.00 to 4.10% b3.00 to 3.50%	2s 1970-75A-O 2¼s 1976-78A-O	b4.20 to 4.30% b4.25 to 4.35%
Dated July 1 1943— Due in 5 yrs (opt at 100)	b3.55 3.40%	Gen Imp 2½s 1963-72_M-N Prince George's County—	b3.20 to 3.50%	Highway Construction series 1 3½s 1961-1964A-O	b2.90 to 3.40%
eterans refunding bonus— 23/4s dated Jan 15 1953—	1005 0100	2½s pub sch 1961-64M-S 1½s 1967	b3.00 to 3.70% 4.20	3s 1965-1)79A-O Trunk Line H'way (series I)—	b3.60 to 4.00%
Matures in 5 years 2.20s matures in 6 yrs	03.30 3.20 /0 ==	Washington Sub San Dist-		4s 1961-1965F-A 3s 1966-1970F-A	b2.90 to 3.40% - b3.60 to 3.95% -
2.10s matures in 8 yrs atchafalaya Levee District—	D3.65 3.50%	2.70s Oct 1 1960-87 2.40s Aug 1 1961-87	b2.95 to 4.65%	3¼s 1971-1978F-A 3%s 1979-1982F-A	b3.95 to 4.05% - b4.00 to 4.15% -
5s Sept 1960-72M-S	b3.00 to 4.10%	21/48 1960-86J-D	b3.00 to 4.65%	Trunk Line H'way (series II)	
Wide S D 2½s 1964-76	b3.50 to 4.00%	MASSACHUSETTS		5s 1961-1968M-S 4s 1969-1971M-S	b2.90 to 3.70% -
Consol Sch Dist No 1:	2.70	Mass Authority Turnpike Rev (ser 1954) 3.30s May 1 '94	87 90	Korean Veterans'—	D3.85 to 4.00% _
2½s Feb 1 1966 Recreation & Park Com—	3.70	2 <sup>3</sup> / <sub>4</sub> s 1961-2005F-A 2 <sup>1</sup> / <sub>2</sub> s 1961-1976F-A	b2.50 to 4.25% b2.50 to 3.60%	2 1/4s 1961-1966J-D 1 3/4s 1967-1970J-D	b2.75 to 3.50% - b3.85 to 4.00% -
2½s 1962-68A-O		5s 1961-1968A-O 3 <sup>3</sup> / <sub>4</sub> s 1961-1978A-O	b2.50 to 3.15% b2.50 to 3.35%	Detroit 23/4s-3s-31/4s '61-63 Water 4s 1961	b2.80 to 3.15%
23/4s ser A 1961-68M-N 2.60s ser A 1969-73M-N	b3.00 to 3.80% b3.85 to 3.90%	43/48 Tunnel rev 1999 A-O	101 102	Refunding ser G—non-call 21/4s 1961-63A-O	
23/48 ser A 1974-85M-N 2.80s ser 1986-94M-N	b3.95 to 4.00% b4.00 to 4.15%	Mass Port Authority— 4%s rev ser A 1998	105½ 107¼	Public Sewer bonds— 2½s Dec 15 1960-61	b2.70 to 2.90% _
5s series B 1960-1964_M-N 31/4s series B 1965-71_M-N	b3.00 to 3.50% b3.50 to 3.80%	Highway Impt & Capital outlay 3½s July 1 1961-78J_J	b2.50 to 3.30%	2s Dec 15 1962-65	b3.25 to 3.90% -
3.30s series B 1972-77_M-N	b3.80 to 4.00%	3½s Feb 1 1961-2009F-A	b2.50 to 4.10%	2¼s Dec 15 1966-76 1½s Dec 15 1977-78	4.5
reater New Orleans Exp'wy— 4s Nov 1 1994—————	92 95	3.10s capital outlay '61-77_A-O 3s 1979-1998J-D	b2.50 to 4.10% b2.50 to 3.40%	Pub Sew Pub Imp & Util Ltg 5s 1961-1972F-A	b2.80 to 3.85%
fississippi River Bdge Auth— 3.60 Bridge rev 1994—M-N	93 94	2.30s highway 1961-75M-N 21/4s 1961-1970A-O	b2.70 to 3.80% b2.70 to 3.60%	4s 1972E2 4½s 1973 F-A	3.0
Ionroe 2s 1961-64M-N 2 <sup>1</sup> / <sub>4</sub> s 1965-72M-N	b3.00 to 3.60% b3.60 to 4.00%	2 <sup>1</sup> / <sub>4</sub> s 1961-1978J-D 1.90s 1961-67M-S	b2.70 to 3.90% b3.00 to 3.75%	4s 1973-1978F-A 4½s 1979-1982F-A	b3.85 to 3.95%
ew Orleans— 4½s serial gold 1961-80——	b3.00 to 4.00%	1.70s Airport 1961-65A-O 1.70s 1961-70M-S	b3.00 to 3.75%	1s 1983-1985F-A	4.5
23/4 S 1961-69M-N	b3.00 to 3.75% b3.75 to 4.10%	13/4s 1961-79J-J 1.60s 1961-69	b3.00 to 4.20%	Lansing (City of)— Elec Plant 1½s '61-74_M-N	b3.00 to 4.10% .
2½s 1970-89M-N Union Passenger Term Rev		Reg 1½s Jan 1 1961-72	b3.00 to 3.85% b3.20 to 4.40%	Mackinac Bridge Authority— 4s Bdge rev ser A 1994J-J	94½ 97½ -
3s 1961-67J_J 23/4s 1968-78J_J	b3.50 to 4.05%	1.30s 1961-70 Reg 1s 1961-65M-S	b3.20 to 4.25% b3.35 to 4.35%	Midland (Water Revenues)— 13/4s-2s-21/4s-3s 1960-75_M-S	b3.00 to 4.10% -
2½s 1979-87J-J 2s 1998J-J	54.05 to 4.20% 4.25	Guaranteed Housing Authority 13/4s 1961-69J-J	b3.00 to 3.90%	Muskegon (Water Revenue)— 3½s-1¾s-2s 1961-80J-J	
Penarations refunding		13/4s 1970-91J-J	b3.85 to 4.40%	Royal Oak (City of)-	
1 1/4s 1963-65F-A 1s 1964	b3.25 to 3.40% 3.60	17/8 s 1961-91A-O 2s Oct 1 1961-91A-O	b3.00 to 4.40% b3.00 to 4.40%	Ref 2½% to 1965	95
orleans Parish— School bonds series B—		2½s 1961-92J-J		opt 334% to maturity Ref 3s-334s 1970-73	
23/48 1963-73M-N	b3.40 to 3.90%	2½s 1961-92A-O Veterans' Services Fund—	b3.00 to 4.30%	optional 1960-61 Saginaw Water Revenue—	97
3s 1974-92M-N hreveport—	e et alle suggestioner de le	134s 1961-65M-N 2.40s 1961-66M-N	b3.00 to 3.75%	1½s-1¾s-2s 1960-76M-S Wayne (County of)—	
5s Dec 1 1960-69J-D 13/4s 1961-67J-J	b3.00 to 3.60%	Highway Imp & Met Sew-		4½s water 1962-65M-N 4s wtr 1966-68 opt '65_M-N	b3.10 to 3.50%
MAINE		2.10s 1961-75M-N Metropolitan addtl wtr loan	b2.70 to 4.00%		
1/4 s 1961-1963J-J	b2.00 to 2.45%		b3.00 to 4.20%	MINNESOTA	
s 1964-1968 <b>J-J</b> Gen Oblig 2 <sup>3</sup> / <sub>4</sub> s 1966-76A-O	b2.50 to 2.80%	1.70s 1961-81M-N Metropolitan Water Loan_	b3.00 to 4.20%	Aeronautics ctfs of indebt-	
Gen. Oblig H'way & Bdge- 1.90s 1961-67A-O		2s reg 1961-68J-J 1 <sup>1</sup> / <sub>4</sub> s 1961-66M-S	h2 00 to 2 5000	3.40s July 1 1962-1970 Trunk Highway	b2.25 to 3.10%
Maine Turnpike Authority-		13/4s 1961-69J-J 1.70s 1961-77A-O	b3.00 to 3.90%	State Building ctfs—	b2.00 to 3.35%
4s rev ref & ext 1989J-J Portland (City of)—	92 94	Metropolitan Sewer Loan— 11/4s 1961-68 ———— M-S	The second of th	2.90s 1961-1973F-A L 2½s 1961-1977M-S	b3.00 to 3.30%
13/4s July 1 1961-69 1.60s 1961-1971M-N	b2.70 to 3.20%	13/4s Met Dist at '61-78_J-D	b3.00 to 4.20%	Rural Credit Def Fund-	
Portland Water District-	A Participation of	Capital Outlay bonds— 3½s Oct. 1 1961-1979	b3.00 to 4.20%	1.10s ctf of Ind '61-63J-J 1.40s 1961-1962J-J	2.1
3%s June 1 1979 2s ref w w Jan 1 1961	3.75 2.75	Metropolitan Water District— 3.60s Oct 1 1961-1989	b3.00 to 4.40%	1.60s 1963-1964J-J 1.70s 1965-1967J-J	
Refunding bonds— 234% July 1 1965————	3.35	Boston— 3s May 1 1992	4.25	State Building Certificates— 3s 1964-1976—————F-A	b2.75 to 3.60% .
	The factor	2 <sup>3</sup> / <sub>4</sub> s 1961-1968J-D 2 <sup>1</sup> / <sub>4</sub> s pub ways & sewers	b2.50 to 3.75%	Minneapolis— 2.60s 1961-66A-O	
MARYLAND Bridge & Tunnel Revenue		1960-73A-O 134s May 1 1961-77	1-0 00 1- 4 FOR	2½s 1961-67M-S	b2.00 to 2.90%
Term 3s Oct 1 1994	97½ 100½	1½s 1961-1976J-D	b3.20 to 4.50%	2.30s various 1961-79M-S 2.10s various 1961-79M-S	b2.00 to 3.65%
Dertificates of Indebtedness—3 1/4s 1962-1974J-J	b2.50 to 3.35%	1½s 1961-78F-A Metropolitan District—	ers. The first statement	2s ref 1961-69M-S 1.90s 1961-74M-N	b2.90 to 3.25% b2.25 to 3.70%
3s 1963-1975 <b>J</b> -J 23/8s 1961-1973 <b>M-N</b>	b2.40 to Par 3.50	1½s 1961-69M-S 1¾s 1961-69F-A	b3.00 to 4.00%	Minneapolis-St Paul— Metropolitan Airport Com—	
13/4s certificates of indebtedness 1960-68J-D		1%s 1961-72F-A 2s 1960-1980 <b>J-D</b>	b3.00 to 4.15%	2s 1961-68M-N	b2.00 to 3.25%
1 1/4s 1961-66M-S		2 1/4s series B 1961-62J-J	b3.00 to 3.25%	2½s 1970-78M-N Olmsted County—	03.13 3.10%
State Roads Commission Revenue series E—		23/48 Oct 1 1960-62A-O Brockton 1½s 1960-70M-N Brookline 1½s 1960-79J-D	b2.25 to 4.00%	Independent S D No 8 1% & 1¼% 1961-67J-J	b3.00 to 3.70%
2½s 1961F-A 2½s 1962-66F-A	b2.80 to 3.15% b3.40 to 3.65%	Chicopee 23/4s 1961-68M-N		St Paul— 5s Gen'l imp 1961-63J-J	h2 00 to 2.60%
2.60s 1967-68F-A	b3.45 to 3.65%	Fall River (City of)— 2s 1961-80J-J	b2.20 to 4.20%	3.20s 1961-1989F-A	b2.00 to 3.40%
llegany County— 1.90s 1961-74————————————————————————————————————	b3.10 to 4.50%	Framingham (Town of)— 2.20s 1961-71J-J		2.40s Wat Wks 1969M-N 2.30s Imp 1961-68F-A	b2.00 to 3.15%
Anne Arundel County— 21/4s 1961-66M-N	b3.35 to 3.95%	Cardner (City of)— 2.20s 1961-71J-J	b2.20 to 3.80%	2.30s Imp 1970-78F-A 2½s 1961-1984A-C	b99 to 3.60%
2.40s 1968-73M-N 13/4s 1962J-J	b4.00 to 4.05% 3.85	Lexington (Town of)— 134s 1961-1978J-D		2.20s 1961-1969J_J	b2.50 to 3.20%
13/4s 1969M-S Baltimore 31/2s 1961-69	4.00	Lynn 2s 1961-69M-S	b2.25 to 3.75%		
3½s water 1970-1981M-N	b2.70 to 3.40%	Newton 25/s 1960-69A-O Pittsfield (City)—		MISSISSIPPI	
3s Oct 1 1960-62M-N	b2.80 to 4.25%	1.90 Vets Hous 1960-68_M-S 1.80s water 1961-68J-J		General oblig School ser D	
1½s 1960-72M-N 1½s 1976M-N	b2.80 to 4.15% 4.20	Somerville 21/2s 1961-69J-J			b2.70 to 3.00%
1½s 1979J-D 1¾s 1960-77M-N	4.30			3½s 1969-1975M-N	
Baltimore County—		13/4s St & Sew 1961-79_J-D	b2.20 to 4.10%		. 96 101
1.40s 1960-63M-S 134s 1960-65M-N		Weymouth 1½s 1961-70M-N Worcester (City)—		Highway Bonds— 1½s 1961-1962 — F-A	
Metropolitan District— 21/4s Sept 1 1961	2.90	11/4s 1961-69J-J	p2.50 to 4.00%	1 1/48 1962-1963F-A	93 95
1½s 1961-65F-A 1.60s 1966-83F-A	b3.40 to 4.25%	MICHIGAN		23/48 1961-1963F-A	b3.25 3.10%
1 1/4 s 1961-64M-N 1 1/2 s 1965-76M-N	b3.25 to 4.15%	Veteran Bonds— 11/2s Mar 15 1961-64	b3.25 to 3.70%	23/88 1964-1970F-A 21/48 1962-1963F-A	b3.15 3.00%
Issues dated Jan 1 1950-		1½s Mar 15 1961-64 1½s Mar 15 1965 opt 1952 1½s 1961-1964 M-S	3.80	2½s 1964-1970F-A 2.40s Aug 1 1971	b3.50 3.30%
2s Jan 1 1961-81 2½s Jan 1 1982-87		1 <sup>1</sup> / <sub>4</sub> s 1961-1964M-S Limited Access Highways—	, ns.su to 3.85%	21/2s Feb and Aug 1 1972	b3.70, 3.50%
Issue dated June 1 1951— 2½s 1961-1991J-D	b2.90 to 4.60%	Revenue bonds series I 2½s 1960-65A-C	b2.75 to 3.60%	2.60s Feb and Aug 1 1973 2.60s Feb and Aug 1 1974	b3.70 3.50%
Pub Fac 2.30s 1961-81_J-D Chesapeake Bay Ferry Dist-	b2.90 to 4.40%	2s 1966-76A-C	b3.90 to 4.25%	23/4s 1961F-A	1 b3.50 3.30%
Rev 41/4s 1986 Hagerstown 11/2s 1967	1011/4 103 4.00	Dedicated Tax series 1952	b2.85 to 3 15%	3.10s 1969-1971F-A 3.10s 1962-1963F-A	96 98 4 b3.30 3.10%
Hartford County (Public		13/4s 1962-64A-C 2s 1965-71A-C	b3.50 to 3.90%	20 1004 1000 E-4	4 96 98
Sch Const) 2s 1961-73_J-J	no.ou to 4.10°	20 1900-11A-C	. D3.80 to 4.25%	2.505 1501F-A	- 55.00 5.0070

August, 1960 STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

		1		I	
Bonds—	Yield Basis or To Bid Ask Net	Bonds-	Yield Basis or To Bid Ask Net	Bonds-	Yield Basis or To Bid Ask Net
MISSOURI State of Missouri—	Arrive Leave	NEW JERSEY Highway Auth (Garden		Linden 2.45s 1961-85M-N	b2.75 to 4.25%
3s 1961-1963M-N		State Parkway)-		1.60s 1960-69M-N Maplewood (Township)—	b2.75 to 4.00%
2½s 1964-1971M-S 2¾s 1972-1977M-S	b2.50 to 3.10% b3.20 to 3.35%	State-Guar Parkway ser A—3s 1961-85———J-J	b2.00 to 3.30%	4s 1961-1967J-D Middlesex (Borough)—	b2.75 to 3.25%
State Bldg bonds series B— 3s 1961-63 ————M-N	b2.00 to 2.60%	23/4s 1986-88J-J State Guar Parkway ser B	3.70	3%s 1961-67J-J Montclair 2½s 1961-70M-N	b3.25 to 4.00%
2 4s 1964-1975M-N 2 s 1976-1979M-N	b2.50 to 3.25% b3.25 to 3.35%	3s 1961-68J-J 2 <sup>3</sup> / <sub>4</sub> s 1969-71J-J	b2.00 to 2.80%	Morristown-	
Columbia (Wat & Elec Rev)—		2½s 1972-77J-J	b2.80 to 2.95% b3.30 to 3.45%	4s 1961-69M-N	
2s 1961-63 opt '58M-N 2½s 1964-68 opt '58M-N	b2.10 to 2.50% b2.80 to 3.30%	2¾s 1978-83J-J 2½s 1984-83J-J	b3.45 to 3.50% b3.45 to 3.55%	Newark 6s 1961-72M-S 4½s 1960-83F-A	b2.75 to 3.75%
Independence (Elec Lt Wks Rev) 4 <sup>3</sup> / <sub>4</sub> s 1961-1972J_J	b2.00 to 3.70%	State Higher Education— 4s 1963-1967————J-J		4s 1961-1970J-D 3.10s April 1 1961-77A-O	b2.75 to 3.65%
43/4s 1973-87 opt 1972J-J	b3.75 to 4.00%	3 4s 1968-1970J-J	b2.40 to 2.75% b2.80 to 2.90%	2%s Jan 15 1961-76J-J 2.40s 1960-1974M-N	b2.75 to 4.25%
Joplin (City) 11/4s 1961-64 Kansas City—	b3.00 to 3.30%	3%s 1971-1973J-J 3.40s 1974-1975J-J	b3.00 to 3.10% 3.10	2½s 1961-1968J-J	b2.75 to 4.25% b2.75 to 3.90%
33/4s various 1961-72M-S	b2.10 to 3.20% b2.10 to 3.30%	Revenue 3 1/4 s series C 1988J-J	991/4 94	2.20s 1960-67J-D 1.60s Aug 15 1961-70	b2.75 to 3.80% b2.75 to 4.00%
23/4s 1961-63 <b>J</b> - <b>J</b>	b2.10 to 2.40%	4%s ser D & E 1988J-J Furnpike Authority—	102 104	New Brunswick— 4½s sch & wat '61-69J-D	
2 <sup>3</sup> / <sub>4</sub> s 1967	b3.35 to 3.50%	Rev 3.20 ('51 issue) '86J-J	92½ 94	4½s 1960-67J-D	b2.75 to 3.50%
2½s 1960-75A-O Airport rev 4¼s 1963-79 J-J	b2.00 to 2.60% b3.40 to 4.20%	Revenue 3¼s Jan 1 1985 3%s 2nd series 1988J-J	95 1/8 95 5/8 98 1/2 99 1/4	North Bergen— Refunding of 1945—	
Water Works Improvement 1½s 1961-67M-S	10 00 to 0 00m	3s 2nd series B 1988J-J 2.80s 2nd series B 1988J-J	90 93	2 <sup>3</sup> / <sub>4</sub> s 1961J-D 2 <sup>3</sup> / <sub>4</sub> s 1963J-D	97 98 94 95
Water Works Ref series B-	SAN CARPORT AND C	Highway Extension— 4½s ser B of '30 July '61-67	Company Charles	2¼s 1964J-D 2¼s 1967J-D	90 91 86 87
2s 1961-62	b2.00 to 2.50%	3 4s ser C of '30 Nov '60-69	b2.00 to 2.75% b2.00 to 2.85%	Passaic-	00 01
23/48 Feb 1 1964-1977 Water Revenue—	b2.60 to 3.50%	Institutional Construction— 3½s series A July 1961-66	b2.00 to 2.65%	4½s water 1961-70J-J Passaic County—	b2.35 to 3.35%
6s 1961-1969 <b>J</b> - <b>J</b>	b2.00 to 3.10%	4½s series B July 1961-67 4s ser C April 1961-69	b2 00 to 2 75%	41/4s 1961-1970J-D	b2.25 to 3.00%
Springfield— Public Util Rev series A—		2%s ser D May 1961-70	b2.00 to 2.90%	1 1/4s 1961-1963F-A Paterson	b3.30 to 3.50%
2s 21/4s & 21/2s '60-69 M-N Public Utill Rev 1955 ser—	b2.00 to 3.50%	1.20s Nov 1 1960-65 Highway Improvement—	The state of the s	4½s 1961-1968A-O 1.20s 1961-1969F-A	b2.50 to 3.30% b3.50 to 4.20%
2s 1966-72A-O	b3.50 to 3.75%	13/4s series E Jan 1961-62 21/2s series F July 1961-83	b2.00 to 2.25%	Perth Amboy— 434s water 1961-64M-S	4
2¼s 1973-82A-O Waterworks Rev (1957 ser)	3.70	Emergency Housing— Series A of 1946	///	5s Feb 1961-77F-A	b2.50 to 3.40%
4½s 1991-1997M-N	4.00	13/4s Jan 1961-62J-J	b2.00 to 2.25%	Plainfield 4%s 1961-62J-J 1½s 1961-70F-A	b2.35 to 2.50% b3.50 to 4.35%
MONTANA	Asset Marie	Series C of 1948 1.70s Jan '61-62 opt '58_J-J	b2.00 to 2.25%	Ridgewood 5½s 1961-62M-N	b2.25 to 2.40%
War Veteran's Compensation-		State Institution Constr— 1.90s 1961-68———M-N		4¼s 1961-68M-N South Jersey Port District—	b2.25 to 2.50%
2½s 1964 3s 1982	b3.60 less 1	State Teachers' 'College-		Marine Terminal— 4½s 1961-1973A-O	b0 50 to 4 10 d
Montana (State of)—		1½s 1961-63F-A 1¾s 1964-65F-A	2.00	South Orange-	b2.50 to 4.10%
1.60s Sept 1 1960-69 opt '59 Cascade School District No 1	b3.75 less 1	13/4s 1966-68 opt 1965_F-A Water Development	b3.25 to 3.40%	6s 1961-62M-S 4½s 1961-70J-D	b2.10 to 2.40% b2.10 to 3.05%
Great Falls)— 2s and 21/4s June 20		4s 1964-1968	b2.45 to 2.75%	4½s 1961-1967J-D Summit—	b2.10 to 2.85%
1961-68 opt '58 Helena High School District—	b3.50 less 1	3 /48 19 /5-19 /9J-D	2.15	1.70s school 1961-69A-O	b3.25 to 4.00%
2½s Jan 1 1973 opt 1963	83	31/4s 1980-1984 'opt '75J-D	3.20	Tenafly 4 <sup>3</sup> / <sub>4</sub> s 1961-63 F-A 1.20s 1961-74F-A	b2.35 to 3.90% b3.50 to 4.45%
Missoula County Sch Dist— 2.40s Sept 1 1969 opt 1959	82½	Atlantic City— Ref bonds of 1944 3 <sup>1</sup> / <sub>4</sub> s 1961-67		Trenton—  3s gen imp 1961-67M-N	b2.10 to 2.85%
Silver Bow County S D No 1— (Butte) 3%s July 1 '73 opt 63	b2 E0 loss 1	3½s 1961-67 3s Dec 1 '67 opt '48 to '54		3s 1961-70A-O 23/4s gen fd & ref '61-68 F-A	b2.10 to 3.00% b2.10 to 2.95%
Yellowstone Co S D No 2-	03.50 less 1	4½s gen imp 1960-79A-O	93 95 b2.75 to 4.20%	23/4s ref 1961-66A-O	b2.10 to 2.90%
Billings 2.30s Feb 1 1974— optional 1964 —————	b4.00 less 1	Bayonne— 41/4s school 1961-67———F-A	b2.75 to 3.80%	2½s Em House 1961-71_M-N 1%s 1961-74J-D	b2.10 to 3.30% b2.90 to 3.95%
		Sewage Disp Sys (ser B) 3½s 1961-93M-N		Union County— 2.80s June 1 1961-1965	b2.10 to 2.75%
NEBRASKA		Sower Authority		Union Township School Dist-	
Central Neb Pub Power and Irrigation Dist Elec Rev—		2½s 1961-65J-D	b2.50 to 3.40%	4½s 1961-68J-J 2.40s Sch Dist 1961-67J-D	b2.80 to 3.85%
2½s 1961-63M-S 2%s 1964-72M-S	b3.10 to 3.50% b3.60 to 4.10%	2 <sup>3</sup> / <sub>4</sub> s 1966-76 <b>J-D</b> 2.70s 1977-89 <b>J-D</b>	b3.50 to 4.00%	Weehawken 3½s 1961-70J-J Westfield—	b2.25 to 3.40%
2½s 1973-77M-S Consumer Pub Power Dist—	b4.10 to 4.30%	Sewer System series F 6s 1961-1968J-D	and the same of th	41/4s 1961-66A-O West New York	b2.25 to 3.20%
Consol Eastern System and		3 4s 1969-1974J-D	b2.50 to 3.40% b3.40 to 3.70%	4½s Oct 1 1961-68A-O	b2.50 to 3.75%
Western System bonds— 2½s 1961 —————J-J	3.50	3½s 1975-1989 <b>J-D</b> 3.60s 1990-1997 <b>J-D</b>	b3.65 to 4.00% b4.00 to 4.10%	NEW MEXICO	
2s 1962-69 <b>J-J</b> 134s 1970-71 <b>J-J</b>	b3.50 to 4.10% b4.25 to 4.35%	Bloomfield 4¼s 1961-1968_J-D Camden—	b2.25 to 3.10%	Highway Debentures— 2½s Aug 1 1961	1000 0000
2 1/4s Jan 1972 <b>J-J</b>	4.10	5½s 1961F-A 4½s water 1961-69M-N	2.75	Severance Tax—	b3.00 2.70%
1st Issue of 1951— 1½s 1961-67J-J	b3.40 to 4.15%	4s 1961-70	b2.40 to 3.40% b2.60 to 3.85%	2s July 1 1961-65 Building Institution—	
1%s 1968-81J-J First Issue of 1948—	b4.20 to 4.55%	Ref 3.40s 1967-70J-D Camden County	b3.70 to 3.90%	134s July 1 1961-62 176s July 1 1963-65	b3.00 to 3.25% b3.30 to 3.55%
23/4s 1961-71J-J First Issue of 1949—	b3.10 to 4.10%	4½s 1961-70J_J 4s 1961-68	b2.40 to 3.40%	Albuquerque-	
2¼s 1961-71J-J	b3.10 to 4.35%	Camden (Housing Author)— 2%s June 1989	b2.40 to 3.30%	2¼s pub imp 1961-62J-J 2¼s 1961-70 J-D	b3.10 to 3.25% b3.10 to 4.00%
Western System Revenue— First Issue of 1947—		Clitton 3s 1961-75F-A	b4.10 4.00% b2.40 to 3.90%	NEW YORK	
2 <sup>1</sup> / <sub>4</sub> s 1961-63 <b>J</b> - <b>J</b> 2 <sup>1</sup> / <sub>4</sub> s 1964-71 <b>J</b> - <b>J</b>	b3.10 to 3.50% b3.60 to 4.20%	2¼s 1960-78M-N East Orange—	b2.50 to 4.20%	State Canal Improvement-	14 001
Western System Revenue— Issue of 1950—		4½s 1961-1969J-D 3s school 1960-74A-O	b2.25 to 3.10%	4s Jan 1 1961J-J 4s July 1 1961J-J	b2.00 less 1/4
13/4s 1961-80J-J	b3.40 to 4.50%	Elizabeth—	b2.10 to 3.20%	4s Jan 1 1962J-J 4½s Jan 1 1964J-J	b2.25 less 1/4 b2.45 less 1/2
Lincoln City 1 4s 1961-62_J-J S D 4 2s 1961-62J-D	b2.50 to 2.60% b2.40 to 2.50%	2 <sup>3</sup> / <sub>4</sub> s 1961-1978M-S 6s 1961-72J-J	b2.40 to 4.00% b2.40 to 3.65%	41/4s Jan 1 1965J-J	b2.55 less ½
13/4s 1961-71 opt '56J-J Loup River Pub Pow Dist—	b2.50 to 4.00%	Essex County— 1.70s 1960-87————A-O		4s Jan 1 1966J-J 4s Jan 1 1967J-J	b2.60 less ½ b2.65 less ½
Elec rev ref & impr ser C	10.001	1.40s 1960-90M-N	b2.50 to 4.20%	Barge Canal 5s 1971J-J Grade Crossing Elimination—	b2.80 less 1
3¼s 1961-89 Omaha (City of)—	b3.00 to 4.50%	41/4s Mun Bldg 1961-70 F-4	b2.20 to 3.10%	1.30s 1961 opt 1960J-D 1.50s 1969-71 opt 1968J-D	b2.75 less 1/4 b3.75 less 1
Pub Pow Dist (Elec Rev) Issued in 1949—		13/4s sch dist 1960-35_M-S Gloucester City—	b2.40 to 4.20%	Highway Improvement—	
13/4s 1961-63F-A	b3.00 to 3.40%	51/4s water 1960-66M-S Hackensack 3s 1960-66M-S	b2.60 to 3.60%	4s March 1 1961M-S 4s March 1 1962M-S	b1.95 less 1/4 b2.25 less 1/4
2s 1964-69F-A 2½s 1970-79F-A	b3.50 to 4.00% b4.00 to 4.15%	Hamilton (Township)—		4½s Sept 1 1963M-S 4¼s March 1 1965M-S	b2.35 less 3/8
Pub Pow Dist (Elec Rev) Issued in 1950—		3½s sewer 1961-1978J-D Hudson County—	b2.40 to 3.60%	4s Sept 1 1965M-S 4s March 1 1967M-S	b2.55 less ½
1½s 1961-62F-A 1¾s 1963-72F-A	b3.05 to 3.20%	4½s 1961-78M-N	b2.40 to 3.60%	Power Author 3.20s 1995J-J	b2.70 less 3/4 87 88
2s 1973-80F-A	b4.00 to 4.20%	2.65s 1961-70M-N Irvington 5s school 1963J-D	b2.40 to 3.60% b3.00 2.75%	General Revenue series F— 4.20s Jan 1 2006J-J	103¾ 104¾
		Jersey City-		3.50s 1965-73 3.75s 1974-79	b3.05 to 3.50%
NEW HAMPSHIRE		5s 1960-69 A-O 4½s water 1961 A-O	101 1011/	General revenue series G-	b3.50 to 3.65%
3½s Nov 1 1960-88M-N 1½s 1961-1980A-O	b2.60 to 3.70% b2.60 to 3.90%	4 1/4 s 1961-1967J-D	b2 75 to 3.90%	4s 1965-1969J-J 3 <sup>3</sup> / <sub>4</sub> s 1970-1974J-J	b3.10 to 3.45% b3.50 to 3.60%
Highway—		4s 1961-64M-N 2.30s 1960-62M-N	b2.75 to 3.75% b2.75 to 3.50%	4s 1975-1979J-J Serial debentures—	b3.65 to 3.75%
13/8S Dec 1 1962 opt '58	b3.00 to 3.25%	Hospital 2.60s 1960-76_M-N Water 2.60s 1960-76_M-N	10 75 to 4 400	3.75 Jan 1 1965-1977J-J	b3.10 to 3.60%
1.60s 1961-76M-N 1.70s 1961-68M-S	b3.00 to 3.40%	water Series D-	10.00	General revenue series H— 4 1/8 % Jan 1 2006	1011/4 1021/4
Turnpike 21/4s 1961-1983M-S Concord (City of)—	b3.00 to 3.70%	2s 1960-71M-N Sewer Authority 1st ser—		Serial debentures 3.50s 1965-1971J-J	
4 <sup>1</sup> / <sub>4</sub> s U T D 1961-65J-D	b3.00 to 3.40%	3¼s 1966-1992 <b>J-J</b> Kearny—	b3.90 to 4.60%	3.75s 1972-1980J-J	
Manchester— 1½s Aug 1 1961-68	b3.00 to 3 75%	11/65 moter 1960-70 J-D	b2.75 to 3.65%	Jones Beach State Pkwy	
t Rid price to option de		5½s 1960-70J-D	b2.75 to 3.70%	Auth 2%s Nov 1 1988	89½ 93½

Quotations 201	Yield Basis or To	r i i i i i i i i i i i i i i i i i i i	Yield Basis or To	Bonds—	Yield Basis or To Bid Ask Net
Bonds— Y Thruway Authority—	Bid Ask Net	Bonds— New York City (various)— 4½s June 1965———J-D	Bid Ask Net	NORTH CAROLINA	
2½s June 1 1973	b3.25 less ½ b3.30 less ½ b3.45 less ½	4½s 1963	104 104¾ 108½ 110¼ 107¼ 108¼ 106½ 108¼	5s July 1961	b2.25 to 2.35% b2.25 to 2.90%
2.60s June 1 1977-78 2.70s June 1 1980-81 23/4s June 1 1982-84	b3.50 less ½ b3.50 less ½ b3.55 less ½	4½8 1960M-S 4½8 March 1962M-S 4½8 March 1 1964M-S	100 100 ¼ 102 ¼ 102 ½ 103 ½ 104 ¾	11/4s April 1 1961-63 11/4s April 1 1965-70	b3.15 to 3.40% b3.40 to 3.65%
Thruway Authority (2nd issue) 2½s Oct 1 1971 2½s Oct 1 1975 2.60s 1976	b3.35 less ½ b3.45 less ½	4¼s April 1 1966	105 106½ 104½ 106 105 106¼	Capital Improvement— 4s 1961-1964M-N 3½s 1965M-N 3½s 1966-1979M-N	2.60
2.60s 1976 — A-O 2.70s 1977-1978 — A-O 2 <sup>3</sup> 4s 1979-1980 — A-O 2 <sup>3</sup> 4s 1981-1984 — A-O	b3.50 less ½ b3.55 less ¾ b3.60 less ¾ b3.60 less ¾	4½s Feb 15 1976F-A 4½s Jan 1 1977J-J 4½s Nov 15 1978M-N 15	105½ 107 105½ 106¾ 105½ 106¾	Road bonds dated July 1 1949 11/4s Jan 1 1961-64	b3.15 to 3.30%
248 1981-1984	and the second	4½s March 1 1981M-S 4s Oct 1 1980A-O 4s May 1977M-N	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	13/48 Jan 1 1968-69 Secondary Road— 13/48 Jan 1 1965-69	b3.50 to 3.75%
3.10s July 1 1994J-J	a4.10 to 4.20% 87 88	3½s corp stock Jan 15 1976 3¼s corp stock July 1 1975 3s corp stk Jan 1 1977J-J	96 <sup>3</sup> / <sub>4</sub> 98 <sup>1</sup> / <sub>4</sub> 93 <sup>1</sup> / <sub>4</sub> 94 <sup>3</sup> / <sub>4</sub> 88 <sup>1</sup> / <sub>4</sub> 89 <sup>3</sup> / <sub>4</sub>	14s Jan 1 1970 14s Jan 1 1961-64 Secondary road of Jan 1 '51	b3.15 to 3.30%
Thruway Authority— Gen Revenue series B— 21/4s 1964-69 ————————————————————————————————————	a3.60 to 4.05%	3s corp stock Feb 1979 3s June 1 1980	87½ 88½ 86¾ 87¾ 92¼ 93¾	1½s 1961-81J_J 1¾s 1962-66J_J 2s 1967-70J_J	b3.10 to 3.85% b3.20 to 3.60% b3.60 to 3.70%
2%s 1970-79	77 80	Transit Unification Issue— 3% corp stock 1980J-D	87¾ 88¾	Asheville— 2-4s gen ref July 1 1976——	901/4 93
Gen Revenue series C 6s 1966-1968J_J 5 <sup>1</sup> / <sub>4</sub> s 1969J_J		New York City Housing Auth— 28 march 1 1990-2000 2½s March 1 1990-2000 2½s May 1 1985-1995	b4.60 4.40%	Buncombe County— 3-4s gen ref July 1 1976——	901/4 93
3.90s 1974-1979J-J	b3.75 to 4.00%	2728 May 1 1993-1993 234s June 1 1991-1999	b4.35 4.25% b4.25 4.15%	Charlotte— 4½s 1961-70	b2.50 to 3.50%
2½s 1985-89	b3.85 less 3/4 b3.75 less 3/4	Niagara Falls— 4.15s sewer 1965-70—M-N		2½s 1961-66M-N 2½s 1961-72A-O 2½s 1973-80A-O	b2.75 to 3.50% b2.75 to 3.70%
2½s 1993-95	b3.65 less 3/4	3.95s Nov 1 1961-70M-N Sch dist 1.60s 1961-69_F-A Water 1.80s 1960-80 opt '57	b1.90 to 2.60% b1.90 to 2.50%	Issues dated Nov 1 1953— 6s 1960-64 —————M-N	b2.50 to 2.80%
2.70s Jan 1 1992-93	b3.70 less %4	Onondaga County— 2.10s Feb 1 1961-68		2 %s 1965-75M-N 2 %s 1976-85M-N	
3s Jan 1 1985		1.70s 1960-68J-D Port of New York Authority	b2.90 to 3.90%	Ref 2 <sup>3</sup> / <sub>4</sub> s 1961-71M-S Ref 2 <sup>1</sup> / <sub>4</sub> s 1972-81M-S Durham (City of)—	b3.50 to 4.50% b4.50 to 4.75%
3.15s Jan 1 1987	b3.45 less 3/4 b3.50 less 1 b3.50 less 1	Consolidated— 4½s Oct 1 1989———— 3¾s Oct 1 1987————	106 107½ 100½ 102½	Municipal Improvement— 3s 1961-62F-A	b2.25 to 2.50% b2.70 to 3.80%
Various purposes— 3½s March 1 1981——M-S	b3.40 less 3/4 b3.45 less 3/4	3%s Feb 1 1989 3.40s Feb 1 1987 3.40s Sept 1 1986	98¼ 99¼ 96½ 98½ 96½ 98½	2½s 1963-78F-A 2½s 1979-83F-A Durham (County of)—	
3s March 25 1987M-S	b3.55 less 3/4	3%s May 1 1988 3s May 1 1986 3s Nov 1 1982	94½ 96 87 88 87¼ 88½	1½s 1961-1969J-D Elizabeth City (pub imp)— 3¼s 1961-67A-O	
1.60s June 18 1984 F-A 1.1/2s Aug 1961 F-A 1.1/2s Dec 4 1980 J-D	b2.80 less ½ b3.40 less ½ b4.10 less 1	2.90s Dec 1 1983 23/4s April 1 1985 23/4s Sept 1 1984	85 .86½ 81 82½ 81 82½	3s 1968-70A-O	b3.70 to 3.90%
1½s Dec 3 1981	p4.10 less 1	Air Terminal— 2½s Oct 1 1979————— Air & Marine Terminal— 2.20s Dec 1 1980—————	82 83½ 76 78	4%s 1961-63J-J 4½s 1961-65 F-A Ref 3½s 1961-63J-J	b2.25 to 2.70%
Albany (City of) - M-N	b3 00 to 3 80%	General & Refunding— 2s Aug 15 1974  134s April 1 1985	84 86 64 66	High Point (refunding)— . 33/4s 1960-69M-N 31/2s 1970-75M-N	b2.50 to 3.45% b3.25 to 3.50%
45 munic & sch 1961-63_J-J	b3.00 to 3.40%	1½s April 1 1985 1¼s March 1 1986	60 62	5s water ser 1960-68J-D 1½s April 1 1961-66	b2.50 to 3.40%
2½s 1961-73M-S 2½s 1961-73M-S 180g 1961-1962J-D	b3.00 to 4.25% b3.00 to 4.50% b3.00 to 3.75%	Rochester 5s 1961-62		Kinston (El Lt & Street Imp) 2 <sup>1</sup> / <sub>4</sub> s 1960-66J-D 2s 1967-71J-D	b3.00 to 3.85% b4.15 to 4.20%
1.70s 1960-79 Binghamton 4½s 1961-71_A-O	b3.00 to 4.50% b3.00 to 3.25%	1 <sup>3</sup> / <sub>4</sub> s 1961-76J-J Syracuse 3s 1961-71J-J		1 Macklenburg County— 1 3/4 s 1961-1965J-D 2 s 1966-75J-D	b3.00 to 3.75% b3.70 to 4.10%
Buffalo— 4½s 1960-67————A-O 1.70s 1961-1981 ———J-D 1.20s 1961 ————J-D	b3.00 to 4.25%	Syracuse Housing Authority— Ref 1st issue series A—		Raleigh 4½s 1960-67A-O 3s 1960-70A-O	b2.25 to 3.40%
Sewer Authority— 4s 1961-64J-J	b3.00 to 3.40%	2s Aug 15 1961-64 2.10s Aug 15 1965 2s Aug 15 1966-67	b2.90 to 3.55% 3.65 b3.75 to 3.85%	Rocky Mount— Water and sewer bonds— 2½s 1961-70J-J 2¼s 1971-80J-J	b2.75 to 3.90%
3½s 1960-64J_D 3½s ser F 1960-64M_N 2.10s ser I 1960-67M_N 1%s ser J 1965-66M_S	b3.00 to 3.40% b3.00 to 3.90% 4.20	2.10s Aug 15 1968-70 2s Aug 15 1971-73 2.10s Aug 15 1974-79	b3.95 to 4.05% b4.15 to 4.25% b4.30 to 4.40%	Transylvania County— Refunding bonds—	D4.00 10 4.20 //
Cortland (City)— 1.60s 1961-1964 ————J-D		Tonawanda (City)— 31/4s sewage 1961-69 —J-J 43/4s sewer 1961-66J-J		4% 1972 opt 1958J_J Wilmington— 4%s 1960-62A-O	
Freeport— 2.20s sewer 1961-66A-0 Greenburgh Un Sch Dist No 9	The men Cat Birm, man will bis	Tonawanda (Town)— 2.40s drainage 1961-68J_J		Water Works Extension 3 <sup>3</sup> / <sub>4</sub> s-2s-1 <sup>3</sup> / <sub>2</sub> s 1960-80_A-O	
4.40s 1961-1965J-J Hempstead 2.30s 1961-67J-J	b2.90 to 3.50%	Triborough Bridge & Tunnel Authority Revenuee—		Wilson (Town of)— 2½s 1961-65A-O 2½s 1961-78A-O	b2.75 to 3.60% b2.75 to 4.15%
Central High Sch Dist No 1 2.80s 1961-84F-A	b3.00 to 4.50%	21/8s July 1 1967	b3.85 3.75% b3.95 3.85%	Winston-Salem— 4½s 1961-73M-N 2s refunding 1961-68J-J	
Union Free School District No. 16 2.20s 1961-72_J-J	b3.00 to 4.50%	21/ss July 1 1968 3.75s July 1 1969 4s Jan 1 1985	b4.00 3.90% b4.00 3.90% 102 <sup>1</sup> / <sub>4</sub> 102 <sup>3</sup> / <sub>4</sub>	1%s refunding 1969-73A-O OHIO	b3.85 to 4.00%
Mamaroneck 4 <sup>1</sup> / <sub>4</sub> s 1961-64_J-J 3.90s 1961-1968J-J Mineola (V) 4.40s 1961-68_J-J		Troy 4%s 1960-70J-D 4%s 1961-70J-J 2.10s 1961-78J-J	b2.65 to 3.65% b2.65 to 3.65% b2.90 to 3.90%	General Obligations— Construction	
	Marine Committee of the	2s 1961-81M-N Watertown 1.60s 1961-79J-J	b3.00 to 4.40% b2.80 to 3.90%	3 ¼s 1961-1966J-D 3s 1967-1971J-D 2.85s 1972-1974J-D	b2.65 to 2.80%
Nassau County— 4.20s 1960-86M-S 3.90s 1961-1989J-J	D2.20 to 4.00%	Westchester County— 5s 1961-1976J-D 434s parkway 1962-86J-D	b2.40 to 3.40% b2.80 to 3.65%	Korean Conflict Compensation 3s May 15 1961-72 World War II—	b1.80 to 2.80%
3½s 1960-87J-D 3.40s 1960-85A-O 2s July 1961-64J-J	b2.90 to 3.10% b2.90 to 4.10% b3.00 to 3.80%	4½s san sew 1961-82J-J 4¼s 1961-1969J-D 4s June 1 1961-1964J-D	b2.65 to 3.65% b2.65 to 3.15% b2.40 to 3.15%	2s compensation '60-62_A-O Turnpike revenue No 1—	b1.75 to 2.10%
2.40s 1961-64M-N 2½s revenue 1975M-S 2½s 1960-82	85 88 b3.00 to 4.50%	3 <sup>3</sup> / <sub>4</sub> s 1961-1980J-D 2.70s 1961-81J-J 1s 1961-62A-O	b2.30 to 3.65% b2.40 to 3.90% b2.90 to 3.40%	3¼s June 1 1992 Major Thorofare Construction Series A 1¼s 1960-62_M-S	
2.10s im 1961-79 F-A 2s 1960-80 M-S 1.60s 1960-69 M-S		Yonkers— 5½s Jan 1961-81———A-O 5s 1960-61————A-O	b2.90 to 3.90% b2.50 to 2.90%	1.40s 1963-64M-S Serial L 3½s 1962-1969M-S	b2.50 to 3.00%
Newburgh— 4s water impt 1961-63_ J-J		4½s 1960-62A-O 4s July 1 1961-1979A-O 3¾s 1960-61A-O	b2.50 to 2.90% b2.40 to 3.80% b2.40 to 2.80%	3.40s 1970-1972M-S Major Thoroughfare Const Series C 3½s 1960-61M-S	b3.00 to 3.10%
New Rochelle— 4½s 1961-65———M-N 4¼s 1960-63———M-N	b2.90 to 3.30%	3.10s Oct 1 1960-64A-O 2.70s 1960-62A-O 2.40s 1960-61A-O	b2.40 to 3.10% b2.40 to 2.80% b2.40 to 2.90%	3½s 1962-1964M-S 3s 1965-1972M-S	b2.45 to 2.65% b2.75 to 3.05%
1.80s 1961-68M-S	b3.00 to 3.75%	2 1/4 s July 1 1961-69A-O	b2.65 to 3.90%	Akron S D 2s 1960-69J-D	p3.00 t0 4.00%

Bonds—	Yield Basis or To Bid Ask Net	Bonds-	Yield Basis or To Bid Ask Net	1	Yield Basis or To Bid Ask Net
Cincinnati 5s July 1, 1965 23/4s Sept 1 1960-62	b2.80 2.60%	Portland— 2½s Airport 1961-1964_J-J Sewer disposal	b2.25 to 3.00%	Phila (cont)— Term bonds 23/4s 78 op 68_M-N	
2½s Sept 1 1960-76 2s school 1960-72^M_s 2s 1961-90M-8	b2.00 to 2.25% b2.00 to 3.50% b2.00 to 3.70%	1½s 1961-64 opt '55_M-N		Term bonds 2s 1963M-N Issues dated June 1 1950— 3s Jan 1 1961-69	
2s 1961-90M-S 134s water wks 1960-79_M-S		Salem (City of)-		2½s Jan 1 1970-1986 2s Jan 1 1987-1994	b4.15 to 4.50%
13/4s school 1960-73M-S Limited tax improvement	b2.25 to 3.85%	1½s 1962-70	b3.40 to 4.00%	1½s Jan 1 1995-2000 Issues dated Oct 16 1951—	
2½s 1960-78M-S Unlimited tax bonds		PENNSYLVANIA		2s 1961-1967J-J 2½s 1968-1977J-J	
3½s 1961-1984J-D 3½s 1961-1989J-D	b2.10 to 3.50% b2.15 to 3.60%	1½s series M 1961-65M-S 1.45s series N 1966-67F-A Delaware River Port Auth	3.90	Issues dated April 1 1953— 4s 1961-1963J-J	b2.60 to 3.20%
Cleveland— 5½s 1961-1970J-D	b2.70 to 3.40%	3½s 1st ser rev 1983J-D		2- 1004 1000 7 7	b3 20 to 3 80%
5s w w 1961-1968J-D 3s 1960-63A-O	b2.70 to 3.00%	The General State Authority of the Commonwealth of Pa		3s 1974-1987J-J Philadelphia School District—	b4.10 to 4.20%
2%s 1960-1983M-S 2½s 1960-1973 M-S	b2.70 to 4.10%	Eighth Series— 6s Oct 15 1960-62J-J	b2.90 to 3.00%	23/4s impt 1960-73M-S 23/8s 1961-77J-J	
134s 1960-72M-N	b2.70 to 3.10% b2.70 to 3.80%	3.30s Oct 15 1963-64J_J 3.40s Cct 15 1965-66J_J 3½s Oct 15 1967-74J_J	b3.20 to 3.25%	2s 1960-74A-O 1½s Sept 1960-63A	b3.40 to 4.45% b3.50 to 4.00%
Waterworks extension	b2.75 to 4.00%	3.70s Oct 15 1975-83J_J 11th Series—	b3.60 to 3.80%	1 1/4s 1961-1970F-A	b3.60 to 4.40%
2s 1961-1965F-A	b2.70 to 3.30%	3¼s 1962-1968J-J 3.40s 1969-1970J-J		Pittsburgh— 2½s sch dist 1960-62A-O	
2 1/4s 1966-72Aug 1 Waterworks extension 1st mtge rev ser D	b3.40 to 3.80%	3½s 1971-1973J-J 3.60s 1974-1979J-J	bPar to 3.55%	1s 1961-65F-A 1.20s 1961-66F-A	b0.75 to 2.60%
2s 1961-1972F-A 2¼s 1973-1976F-A	b3.00 to 3.80%	33/4s 1980-1986J_J 12th Series—	bPar to 3.80%	2s 1960-68A-O 1.80s 1961-69A-O	<b>b0.75</b> to 2.60%
Columbus—		3s 1963-1966J-D 3.20s 1967-1871J-D	h2 15 to 2 250	1%s ref '58 ser A '61-67_F-A Gen Pub Improvement	
4½s 1961-1963 F-A 2¼s 1961-1980 J-J 2s 1960-1974 A-O	h9 40 to 4 000	3.40s 1972-1974	hParto 2 45%	1s ser A 1960-64M-S 1.80s of '51 A 1961-71_J-J	b0.75 to 2.15%
1½s 1960-72M-N Waterworks 2s 1960-87_M-S	b2.65 to 4.10%	3½s 1975-1979J-D 3.60s 1980-1987J-D Korean Conflict Veterans'—	bPar to 3.70%	School District— 3s 1960-64F-A	b0.75 to 2.10%
Various purposes 3½s Jan 1 1962-1986		Series O serial bonds 4.60s 1962-1964	b2 75 to 2 05 m	2 <sup>1</sup> / <sub>4</sub> s 1961-1963J-D Pub Parking Authority	b0.75 to 2.00%
Cuyahoga County— 1%s Co Bldg 1960-68—A-O		3¼s 1965-1971 3%s 1972-1975 opt '73	b2.95 to 3.10%	Project A Rev ser A-3½s 1981A-O	b4.00 less 2
2s Rd imp 1960-73A-O County Offices Bldg ser B	b2.50 to 4.00%	State Highway & Bridge Auth	D3.10 to 3.15%	Westmoreland County (Mun Auth of)—	
2s 1960-1969A-O		Series of 1952— 2.30s 1965-1966————J-D		Water revenue series A— 2½s 1961-63 ———J-J	b3.25 to 3.75%
Dayton 4¼s 1960-61M-S 2¼s Nov 1 1960-73 2s Waterworks 1961-62_A-O	b2.30 to 3.80%	2.40s 1967-1970J-D 2.50s 1971-1974J-D Series of 1954—	b3.65 to 3.70% b3.75 to 3.80%	2%s 1964-68J-J 2.70s 1968-72J-J	b4.20 to 4.40%
13/4s S D bldgs 1961-72_M-N	b2.60 to 2.75% b2.60 to 4.00%	1.40s 1960-1961 <b>J</b> -D 1.50s 1962-1963 <b>J</b> -D	b3.50 to 3.75% b3.85 to 4.00%	2 <sup>3</sup> / <sub>4</sub> s 1973-76J-J 2.80s 1977-85J-J	b4.30 to 4.50% b4.40 to 4.50%
Franklin County 1s '60-68 M-S 134s S D bldgs 1961-72_M-N	b3.00 to 4.00% b2.80 to 4.00%	1 <sup>3</sup> / <sub>4</sub> s 1964-1965J-D 1.90s 1966-1967J-D	b4.00 to 4.05%	Williamsport Munic Water Authority (Water rev ser A)	
Hamilton— City 1½s 1960-71M-S	b2.10 to 4.30%	2s 1968-1970J_D 2.10s 1971-1973J_D	b3.50 to 3.55% b3.60 to 3.70%	1%s 1961-68J-J 1%s 1969-79J-J	b3.00 to 4.20% b4.00 to 4.30%
1st mtge Wat Wks Revenue	b3.00 to 4.10%	2½s 1974-1977J-D Turnpike revenue—	b3.75 to 3.80%	2s 1961-1975J-D York School District—	b4.25 to 4.50%
2¼s 1960-71A-O S D 1¾s 1960-70J-D	b2.90 to 4.10% b2.90 to 4.00%	3¼s term 1988J-D 3.10s (1954) ser 1993J-D	1011/4 102	11/4s imp 1961-70F-A	b3.00 to 4.00%
Library 2s 1960-73M-S Lima (City) S D—	b2.90 to 4.10%	2.90s western ext 1986J-D Delaware River Extension	85½ 87¾ 99¾ 100½	RHODE ISLAND	
2½s imp 1960-72J-D Marion (City of)—	b2.90 to 4.10%	2%s June 1 1970 3s June 1 1982	881/4 89	4s charit inst 1965	b3.50 3.35%
1s and 11/4s 1960-71J-D	b3.00 to 4.30%	Allegheny Co 43/48 '61-62 A-O	84¼ 84¾ b2.90 to 3.10%	4½s bridge 1970F-A 1½s Dec 1 1960-66	b3.30 3.20% b2.50 to 3.90%
Portsmouth (City of)— 1st mtge Water Revenue—		2½s 1967-1978M-S 2¾s 1961-1984M-N		State of Rhode Island and Providence Plantation	
2½s 1960-65A-O 2¾s 1966-68A-O	b3.70 to 3.90%	2 1/4s May 1 1961-1970 1 1/4s 1961-1972M-N 1 1/4s 1960-1980M-N	b3.00 to 4.10%	3¼s 1963-85M-S 2¼s 1961-74A-O 2s 1961-75J-D	b2.90 to 3.75% b3.10 to 3.85%
Steubenville 2½s '60-79M-W	b2.70 to 4.30%	1%s 1960-1965M-N 1%s 1960-1974M-N	b3.00 to 4.30%	2s 1961-75J-D Highway 2s 1960-72M-N	b3.10 to 4.00% b2.75 to 3.90%
Waterworks Extension 1st mtge revenue—		Sewer Revenue series C— 2½s June 1 1961-64J-D	b3.00 to 4.25%	Cranston 134s 1960-83A-O	b3.00 to 4.50%
2%s opt '56 due 1961-69_J-D 2%s opt 1956 due 1970_J-D	b2.50 to 3.50% 3.50	2.70s June 1 1965-67J-D 3s June 1 1968-1971J-D	b3.00 to 3.50% b3.50 to 3.75%	2½s series G 1961-74_F-A 4s 1961-66 J-J	b2.90 to 3.70%
Warren (City of)— 2½s 1961-82 w w Rev		3.20s June 1 1972-75J-D 3.30s June 1 1976-81J-D	b3.50 to 3.75% b3.60 to 3.80%	4½s Mar 15 1961-78M-S	b2.90 to 4.15%
25/s 1961-90 w w Rev	b3.00 to 4.55%	3.60s June 1 1996J-D	b3.60 to 3.90% 93 95	Newport— 21/4s Waterwks 1961-71_M-S	b3.20 to 4.20%
anesville City (School Dist)	4.60	Allentown 1%s 1960-76J-D S D 1s 1961-1974F-A	b3.00 to 4.20% b3.25 to 4.40%	Providence— 4s Water 1962———J-D	
2s building 1961-1969M-S	b3.00 to 4.10%	Allentown Authority— Water rev 2s 1961-69J-J	b3.00 to 4.00%	4s Oct 1 1964A-O 2.30s 1961-1977J-J	b3.00 to 4.25%
OKLAHOMA Okla Turnpike Auth—		21/88 1970-1977J_J Chester Municipal Authority—	b4.00 to 4.20%	2s 1961-77J-J 13/4s April 1 1961-63	b3.20 to 3.60%
3 <sup>3</sup> / <sub>4</sub> s 1990	99 100	Water rev 23/4s Dec 1 1960-85 21/2s Dec 1 1986-1988	b2.75 to 4.25% b4.25 to 4.40%	13/8s 1961-1971J-D Warwick (City)—	b3.25 to 4.35%
Northeastern Turnpike-		Term 2s 1988J-D  Del Riv Jt Comm Bridge	b4.40 4.20%	31/4s 1960-91A-O	b2.70 to 4.35%
3 <sup>1</sup> / <sub>4</sub> s 1962-1965J-D 3 <sup>1</sup> / <sub>2</sub> s 1966-1969J-D 3.60s 1970-1982J-D	b3.75 to 4.25% b4.35 to 4.85%	Philadelphia-Camden— Ref bdge 1s June 1 1966— 2.30s Bdge rev sec A '84_M-N	89 91	Woonsocket— 4½s 1961-1967J-D	b2.85 to 3.65%
3%s 1983-1993J-D	b4.90 to 5.10% b5.15 to Par	2.35s Bdge rev B '84M-N Del Riv (Pub Auth) 3½s 1983_	85½ 87 85½ 88	SOUTH CAROLINA	
1st May 1 1961-71	b1.65 to 4.10%	Easton (City of) Authority— Sewer rev 1951 series—	101 102	Public Service Authority— 2½s July 1 1962-71————	b4.00 3.75%
2½s 1961-68M-N	b1.30 to 3.05%	2s 1973-76A-O 21/68 1977-84A-O	b4.10 to 4.30%	2%s July 1 1972-77 2.70s July 1 1978-93	b4.20 4.00% b4.30 4.10%
2¾s 1969-78M-N ulsa	b3.10 to 3.75%	2s 1985-86A-O Erie (City of)—	b4.30 to 4.60% 4.60	State Highway Ctf of indebt 11/4s 1960-65M-N	b2.50 2.40%
1½s 1961-1963J_J 1s 1964-1966J_J	b1.40 to 2.60%	13/4s imp 1961-71M-N 21/2s 1960-1982A-O	b3.00 to 4.20%	State H'way 1.70s 1960-67 J-D	b2.00 to 3.00%
1.10s 1961-1965J-J		Lancaster (City of)-	b3.00 to 3.90%	State H'way & Port purposes 2.10s ser G 1961-1968_ J-D	b2.20 to 3.00%
2s 1961-1962J_J	h1 50 to 2 10%	Lehigh (County of)— 1%s 1960-81————J-D		2.55s ser B 1961-1978J-D State Institution—	b2.00 to 3.25%
2 <sup>1</sup> / <sub>4</sub> s 1961-1973 <b>J</b> - <b>J</b>		Philadelphia (City of)—	b2.90 to 3.15%	1 <sup>3</sup> / <sub>4</sub> s 1961-70A-O 2s 1971-74A-O	b2.20 to 3.10% b3.20 to 3.60%
OREGON	h0 50 to 1 00 %	2 <sup>3</sup> / <sub>4</sub> s 1964-1990	b3.40 to 4.30%		b2.20 to 3.00% b2.00 to 3.50%
lighway 1½s 1960-71A-O lighway series 1953 "B"		3s Jan 1 1961-1964 2½s Jan 1 1965-1985	b2.90 to 3.25%		b1.75 to 3.40% b1.50 to 3.00%
2¼s 1963-1966M-S	b2.25 to 3.00% b2.90 to 3.30%	2s Jan 1 1986-1992 Refunding bonds—	b4.40 to 4.45%	3.10s 1960-78M-N	b2.00 to 3.00%
eterans' Welfare— 3½s Oct 1 1972-1975_A-O	b3.20 to 3.30%	1½s 1961-1965J_J 3¼s July 1 1986 opt 1956_		Charleston— 31/4s wat wks 1961-78A-O Greenville 31/4s 1961-76 M-N	
21/4s Apr 1 1967A-O	3.30 3.35	31/4s ref 1975 to 1965 31/4s Jan 1 1975 opt 1962_	3.85	Greenville 3½s 1961-76M-N Water rev 2¼s 1960-71_A-O	
1 1/28 1961-1962A-O	b2.75 to 3.10% b2.30 to 3.25%	Ref (dated Feb 16 1951)— 1½s 1961-76 —————J-J	h3 25 to 4 50%	Greater Greenville Sew Dist 4½s 1967M-N	3.25
11/4s 1962A-O	3.50	Serial bonds— 11/4s 1961-1965———— J-J	b3.35 to 4.25%		b2.25 to 2.75%
1 % S Oct 1 1967-1972	b2.80 to 3.60% b3.65 to 4.00%	1½s 1966-1983J-J 1¾s 1984-1996J-J	b4.25 to 4.40%	21/4s 1961-63J-J	b2.25 to 2.50% b2.25 to 2.70%
2s 1960-1963A-O 2s 1964-65 opt '63A-O	b2.25 to 3.15% b3.20 to 3.30%	Serial bonds (1948 issue)— 3s 1961-1970————————————————————————————————————	b2.80 to 3.85%	York (County_of)— 2½s 1960-68M-N	b2.25 to 3.25%
2748 1966 opt 1963A-O	3.30,	23/4s 1971-1998J-J	b3.95 to 4.30%	2.60s 1969-71M-N	b3.50 to 3.75%

	Yield Basis or To	Bonds—	Yield Basis or To Bid Ask Net	Bonds—	Yield Basis or To Bid Ask Not
Bonds— TENNESSEE	Bid Ask Net	El Paso— Imp: 2½s 1962-68J-D		Richmond— 4½s July 1 1964———J-J	2.50
1.60s May 15, 1961	3.40	2 <sup>3</sup> / <sub>4</sub> s 1969-74 <b>J-D</b>	b3.65 to 3.90%	4¼s July 1 1965	b2.20 to 3.20%
2.40s 1963 J-D 4½s July 1 1961-67	b3.20 3.00% b2.50 to 3.10%	4½s 1961-64F-A Ind Sch Dist 4s '61-64_F-A	b2.75 to 3.10% b2.75 to 3.20%	1½s 1961-71J-J 1¼s 1961-69J-J	n2.20 to 3.1070
H'way & Educ Institutional 4s 1963-69 M-N	b2.90 to 3.10%	33/4s Nov 1 1960-1967M-N 3s 1961-73	b2.75 to 3.35% b2.75 to 3.80%	Richmond-Petersburg— Turnpike Authority—	
3.10s 1970-71M-N 3¼s 1972-75M-N 3.30s 1976-79M-N	b3.40 to 3.20% b3.25 to 3.40% b3.60 to 3.40%	2½s 1960-1972M-N 2¼s 1961-71A-O	b2.90 to 3.85%	3.45s Tpke rev 1995J-J 4½s Tpke rev 1995J-J	85 1/8 87 101 102 1/2
3.30s 1976-79M-N Highway 4s 1961-68M-S 2½s 1969M-S	b2.50 to 3.35% b3.50 3.30%	2s 1960-1961J-D Galveston 1s 1961-64F-A	b3.00 to 3.30% b3.25 to 3.75%	Roanoke— 23/4s water 1961-68A-O	
2.60s 1970M-S 2.70s 1971-72M-S	b3.50 3.30% b3.60 3.40%	Harris County— 2 <sup>3</sup> / <sub>4</sub> s Road 1961-68M-S 2.20s Mar 10 1961-62		Gen obligation—Wat System 11/4s 1961-75J-J	b2.35 to 4.00%
Blount County— 21/2s 1961-1972	h2 00 to 2 05%	1.70s 1961-75F-A Flood Control District	b3.15 to 4.15%	WASHINGTON	
23/48 1973-76J-D Chattanooga	b3.90 3.70%	13/4s 1961-65F-A 3s 1961-63M-S	b2.00 to 3.65% b2.75 to 3.00%	Motor Vehicle Fuel Tax rev Revenue (series B)—	
Electric Power Revenue— Series AA—		Houston—		2½s Sept 1 1960-69 2½s Sept 1 1970-76	bPar to 4.00% b4.00 to 4.15%
2s 1961-64 <b>J</b> - <b>J</b> 13/4s 1964-66 <b>J</b> - <b>J</b>	b3.00 to 3.25% b3.50 to 3.75%	43/4s Sept 1962M-N 21/4s 1960-76M-N	b2.90 to 4.00%	Pub Sch & Inst Bldg Const— 2s May 1 1971 opt 1959———	b3.75 less 11/4
1½s 1967-69 <b>J-J</b> Ser B 2½s 1961-69 <b>J-J</b>	h3 00 to 3 75%	2s 1960-76M-N 13/4s April 1, 1961-71	b3.10 to 3.95%	State H'way Motor Venicle	b3.90 to 4.25%
3s 1968-78J-D Davidson County—	b3.40 to 3.75%	1s 1961-65F-A 1s April 1 1961-71 Various Imp Purposes—	b3.30 to 3.85% b3.35 to 4.20%	13/48 1965-72 opt '61M-S 13/48 1969 opt '61M-S	b4.25 less 11/4 b4.10 less 11/4
2 <sup>1</sup> / <sub>4</sub> s rural sch 1961-74_J-J 1.80s rural sch 1960-75_A-O	b2.75 to 4 00%	23/4s 1961-1968J-D 23/4s 1961-1969J-D	b2.75 to 3.60% b2.75 to 3.65%	1348 1966-67M-S 1348 1968M-S 1348 1971-72M-S	b4.15 less 1 <sup>1</sup> / <sub>4</sub> b4.25 less 1 <sup>1</sup> / <sub>4</sub>
Jackson 2½s 1961-65M-S Johnson City ref 3½s 1961-70	b3.00 to 3.60%	Houston (Ind Sch Dist)— 23/4s 1961-74J10-J		1%8 1971-72M-S	b4.40 less 11/4
Electric Revenue ser A 11/4s 1961-1965J-D		2½8 1975-78J10-J	b4.00 to 4.10%	Washington Toll Bridge Auth Second Lake Wash Toll	
Knox County (Rural School) 2½s 1961-68M-N	b3.00 to 3.50%	Jefferson County— 13/4s and 2s 1961-62J-D	b3.25 to 3.40%	Bridge rev— 4.90s 1965-1995	b103 to 100
Knoxville— General obligation 41/28——	b4.00 3.80%	Lower Colorado River Auth— Revenue Refunding		Wash State Ferry System— 3 1/4s revenue Apr 1 1966—	b4.50 less 11/4 _
General obligation 4%8 General obligation 58 Water 4168	b4.25 4.00%	1.60s 1961-62M-N 134s 1962-63M-N	b3.35 to 3.50%	Vancouver-Portland Interstate Toll Bridge— 3%s 1961-68 ———M-N	b2.75 to 3.60% _
Water 4½s 4s funding 1961-62A-O Electric revenue ser A 1949	b4.25 4.00% b3.00 to 3.25%	2s 1963-70M-N	b3.30 to 3.85%	3.20s 1971M-N Chelan County—	b3.50 less 1
2½s 1962-65F-A 2¾s 1966-68F-A	b3.25 to 3.50% b3.50 to 3.75%	San Antonio— 5½s w w 1961-65——M-N	b2.65 to 3.15%	Nash Dist No 1 5s 2013 Grant County—	110% 111½
2s 1969F-A Memphis 434s watr '61-62_J-J	b3.80 3.60%	4½s 1961-67J_J 4¼s 1961-68F-A 2¾s 1961-68M-S	h2 75 to 3 40%	Public Utility Dist No. 2 37/8 1956 series Nov 1 2005_	97¾ 98½
Electric Plant— 1.40s 1961-1969J-D		2s Nov 1 1960-66 134s Nov 1 1960-62	D2.85 to 3.65%	47/8s 1959 series July 1 2009	109 109¾
4.40s 1992 Board of Education—	108¾ 109¾	Elec & Gas— Rev ref 13/4s 1961-71F-A	b2.85 to 3.75%	Seattle	b2.50 to 3.75%
1.20s 1960-64A-O 1s 1961-75J-J	b2.75 to 3.50% b3.00 to 4.50%	Waco 4½s 1961-68J-J	b2.75 to 3.40%	Seattle Light & Power 2½s 1961-70J-J	
General liability 1%s and 1½s 1961-77F-A	b3.00 to 4.25%	3½s Dec 1 1960-62 2¾s Dec 1 1963-74	b2.85 to 3.00% b3.10 to 4.00%	2s ref ser LS-5 '61-70_F-A Municipal Lt & Pow Rev—	b2.90 to 4.10%
134s various 1961-74M-N 2s various 1975-81M-N				2s 1961-67J-J 21/4s 1961-74F-A	b3.00 to 4.00% -
Nashville— 41/4s 1961-67J-J	b2.75 to 3.20%	UNITED STATES		234s 1970-87M-S 1958 Series—	
2½s school 1960-88A-O 1½s 1961-1974J-D	b3.00 to 4.25% b3.00 to 4.25%	See pages 4 and 78		6s 1961-67M-S 3½s 1968-77M-S	b3.50 to 4.00% _
Is 1961-1974J-D Elec Power Rev ser C—	b3.00 to 4.50%			3½s 1978-88M-S Spokane—	
13/4s 1961-66J-J 2s 1967-73J-J	b3.50 to 4.00%	VERMONT	10 F04- 2 10 M	4½s park 1962J_J 1½s 1962-72J_J_	b3.00 to 4.00%
2¼s 1974-81J-J Street Improvement— 1.10s 1961-69		State 2s 1961-66	b2.50 to 3.40%	Spokane Co Sch Dist No 81 1.30s Sept 1 1967-75	b3.75 to 4.10% _
Robertson County— 2½s 1961-66		School Bldg. & H'way Const— 3s 1961-77J-J 3\%s Aug 15 1961-1979_F-A	b2.40 to 3.50% b2.35 to 3.55%	Tacoma—Revenues— Lt & pow (rev) series 1944	
2¾s 1967-70A-O	b3.60 to 3.90%	Burlington— 1½s various 1961-75		1%s 1963J-J General obligations—	
TEXAS		Rutland— 11/4s various 1961-62		1%s July 1 '64 opt '62_M-N Central Library Building— 1.70s 1961-67M-N	b3.80 less 1 _
Texas Turnpike Authority Dallas-Fort Worth Revenue		2.20s various 1961-75J-J	b2.90 to 3.80%	Tacoma Narrows Toll Bridge-	
2.70s (1955 ser) 1980J-J 2%s (1955 ser) 1995J-J	80 83½ 80 83½			3%s revenue 1978M-S WEST VIRGINIA	99¾ 101½ _
Veterans' Land Bonds— 1½s 1961-65		VIRGINIA 4s (Commonwealth) 1962	2.30	Road Bonds-	<b>10</b> 004- 0000
13/4s 1966-74 13/4s 1975-79 Series of 1953—	b4.10 to 4.30% b4.30 to 4.40%	Toll revenue (series 1949)— 3s (series 1954) 1994M-S		2½s 1960-62M-N 2s 1960-63M-S	b2.60 to 3.10%
3s 1961-65J-D 2s 1966-68J-D	b3.00 to 3.50% b4.00 to 4.20%	Alexandria 3s 1960-83J-D 2½s Dec 15 1960-77	b2.10 to 2.90% b2.10 to 3.90%	1348 1960-64M-S 1328 1961-64A-C	b3.00 to 3.60% _
2¼s 1969-77 <b>J-D</b> 2.40s 1978-81 <b>J-D</b>	b4.10 to 4.30%	2 3/48 1963-84	b2.10 to 2.50% b2.60 to 4.00%	1½8 1963-73J-D 1½8 1961-68J-J	b3.50 to 4.10% _
2.40s 1982-89 opt '64J-D	b4.40 to 4.50%	Street Imp & Wat Syst—	h9 95 to 2 90%	1s 1961-70J-J 3/4s 1961-62M-S	b2 90 to 4 10%
Austin— 1½s 1961-1968 ———J-J		1.40s 1961-72M-N Chesapeake Bay Ferry Dist— 41/4s April 1 1966		Road Bond series C— 1½s 1961-64J-J	<b>b3.00</b> to 3.60%
13/4s 1967-75		Danville (City of)— 2s 1964-68		134s 1965-67J-J Turnpike Revenue (ser A)—	<b>b3.50</b> to 3.90%
4½s 1961-1970J-J • 4s 1961-77A-O	b3.00 to 3.75%	Elizabeth River Tunnel Dist-		3%s Dec 1 1989 4%s Dec 1 1989	51 54 - 54 57½ -
Colo Riv Mun Wat Dist-		Fairfax County-		Veterans series V— 13/4s Dec 1 1960-71	
Water Revenue bonds 2s Jan 1 1961-66		Sewer (series A) 6s 1961-65J-J	b2.50 to 3.30%	Charleston— 2 <sup>1</sup> / <sub>4</sub> s 1960-72J-L	
2 4s Jan 1 1967-72 2 s Jan 1 1973-76 Corpus Christi—		4¼s 1966J-J 2¾s 1967-75J-J	b3.50 to 3.80%	1 1/4s 1961-75J-J	b3.00 to 4.10%
Gen obl 3½s 1961-73J-D Waterworks Revenue	b3.10 to 4.25%	2.80s 1976-89J-J Fredericksburg (City of)		3½s 1961-1969J-D	b2.40 to 3.40%
3½s 1961-1978J-D	b3.00 to 4.35%	2s 1961-1971J-D Hampton (City of)—		WISCONSIN	
Dallas— 5s 1961-65M-N	b3.00 to 3.40%	23/4s 1961-68	b3.50 to 3.80%		b2.00 to 2.40% b2.00 to 3.25%
4½s 1961-70M-N 3¼s 1961-1973J-J	b3.00 to 4.00%	11/4s 1961-76F-A	b2.40 to 4.10%	2s extension 1961-67F-	b2.00 to 2.65%
13/4s .1961-69F-A 1.70s 1961-1970F-A	b3.20 to 4.20%	2.30s Pub Bldg 1961-68_F-A	b2.20 to 3.60%	Milwaukee (City of)—  13/4s 1961-71  11/4s rephered 1961-71  M-N	7 b2.40 to 3.15%
1.05 711- 1 1001 1004		Norioik—	b2.25 to 3.75%	Milwaukee County—	b2.50 to 3.25%
1.05s July 1 1961-1964 1s April 1 1961-68	b3.30 to 4.30%		10051 0000	Metropolitan Sewerage Area	
1.05s July 1 1961-1964 1s April 1 1961-68 Independent School District 1s April 1 1961-68	b3.30 to 4.30%	1 1.80s gen imp 1900-02J-1	b2.25 to 2.90%	2725 1501-01	b2.40 to 2.50%
1.05s July 1 1961-1964	b3.30 to 4.30% b3.20 to 4.00%	1.80s gen imp 1960-62J-J-I 2½s gen imp 1961-67_M-N 2.40s water 1961-1967J-D	b2.25 to 2.90% b2.35 to 3.70% b2.35 to 3.50%	Racine street imp & sewer—	
1.05s July 1 1961-1964 1s April 1 1961-68 Independent School District 1s April 1 1961-68 2s 1961-67	b3.30 to 4.30% b3.20 to 4.00% b3.25 to 4.10% b3.30 to 3.90%	1.80s gen imp 1960-62J-I 21/4s gen imp 1961-67_M-N 2.40s water 1961-1967J-L 23/4s gen imp 1960-72J-I	b2.25 to 2.90% b2.35 to 3.70% b2.35 to 3.50% b2.80 to 3.70%	Racine street imp & sewer— 1½s 1961-66 ————F-A	b2.50 to 3.00%

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	701.3	Acto						
Aetna Casualty & Surety Co5	Bid 86	Ask 913/4	Great Atlantic Life Ins Co-	Bid	Ask	Par	Bid	Ask
Aetha Insurance (Hartford) . 10	86	893/4	(Miami Fla) class A1.50	21/2	31/4	Occidental Life Ins Co of N C1 Ohio Casualty Insurance1.25	231/2	
Actna Life Insurance Co 5	831/2		Great National Life Ins (Dallas)2	11	13	Ohio State Life (Columbus Ohio)2	44	46
Agricultural Insurance Co10	321/2		Great Southern Life (Houston)_10	67	70	Old Line Life Ins Co of America	77	40
All American Life & Casualty1	93/8		Guaranty Savings Life Ins			(Milwaukee)10	58	61
American Equitable Assurance Co			(Mobile)1	81/4	91/4	Old Republic Insurance (Pa)5	151/4	
of New York5	39	421/2	Gulf Insurance (Dallas)5	37	39	Old Republic Life Ins (Chic)1.50	191/4	
American Fidelity & Casualty 5	11	121/4	Gulf Life Insurance Co2.50	18	191/4			
\$1.25 conv preferred 5 American Fidelity Life Ins Co1	151/4	163/4	The state of the second st	Part of	- 1	Facific Indemnity10	. 72	76
American Fidelity Life Ins Co1	9 3/8	101/2	Hanover Insurance Co10	41	445/8	Pacific Insurance Co of N Y10	55	591
Amer Heritage Life Ins Co-			Hartford Fire Insurance5	491/2		Peerless Insurance Co5	213/4	225
(Jacksonville Fla)1	81/2		Hartford Steam Boiler (Hartf'd)_10	73	76	Peninsular Life1 Peoples Life Ins (Wash D C)5	33/4	4
American Home Assurance com5	43	45	Home (New York)5	551/4	581/2	Peoples Life Ins (Wash D C)5	35	37
\$4.64 prior preferred 15 American Indemnity Co (Galv.)_10	92	96	Home Owners Life Ins (Fla)1	7		Philadelphia Life Insurance5	48	51
American Indemnity Co (Galv.)_10	191/2					Phoenix Insurance (Hartford)10	781/4	
Amer Independent Reinsurance Co_1	2 1/2		Insurance Co of North America			Postal Life Insurance2	161/2	
American Insurance (Newark)21/2	26 %	281/4	New common (ex 100% stk div)_	64	65	Protective Life Ins (Birm Ala)5	44	47
American Investors Corp	21/4	21/2	Insurance Corp of Amer50c	31/2	4	Providence-Washington (Prov)10	22	22
American Mercury (Wash D C)1	25/8	31/4	Interstate Fire & Casualty (Chi)_5	151/2	161/2	\$2 conv preferred10	39	
American Motorist Ins (Chic)3	133/4	141/4	Interstate Life &		8, 3	Provident Life & Accid't (Tenn)_10	83	86
American National Ins (Galv)1	. 8	83/4	Accident Ins (Tenn)1	81/2	91/4	Pyramid Life	41/2	5
American Re-insurance (N Y)5	431/2	46%				Ougher City Tite Inc Co. 5	-41/	
American Surety Co (N Y)6.25	141/4	15	Jefferson Standard Life			Quaker City Life Ins Co5	511/2	52
Amicable (Waco Texas) 10 Appalachian National Life Ins 1	56		(Greensboro N C)5	391/2	42	Reinsurance Corp (New York)2	22	245
Aviation Employees Com	3	31/2	Jersey Insurance Co 10	301/2	331/2	Reliance Insurance Co10	52	53
Aviation Employees Corp10c	1 1 1/8	2	Kansas City Fire & Marine10	281/2	301/2	Republic Insurance (Dallas)10	54	57
Bankers National Life Ins2	22	24				Republic Natl Life Ins (Dallas)1 Rio Grande Natl Life (Dallas) 10	37	38
Bankers & Shippers10	541/2		Lawyers Mortgage & Title65c	1/2	1	too Givinde Nati Line (Danas) 10	40	
Beneficial Standard Life (L A)1	15	17	Lawyers Title Insurance Corp			St Paul Fire & Marine6.25	E0	E01
Boston Insurance Co5	31 7/8		(Richmond Va)5	191/2	211/2	Seaboard Life Insurance Co of	56	591
생명하셨다면 그 없어 없는 것이 그런 하면 그 그래까 있어 먹다 에 다하셨다.			Liberty Life Ins (Greenville S C)2	17	19	America (Florida)1	5	-
Camden Fire Ins Assn (N J)5	331/4	34	Liberty National Life Insurance	7(1)		Seaboard Surety Corp (N Y)5		5
Century Life (Ft Worth)	181/2		Co (Birmingham Ala)2	571/2	611/2	Security Insurance (New Haven) 10	34½ 53	38
Cherokee Insurance Co (Tenn)5	16	161/2	Life & Casualty (Nashville Tenn)_3	17	183/8	Security Life & Trust	53	57
Citizens Life Insurance Co of NY_2	101/4	103/4	Life Companies Inc1	181/2	20	(Winston-Salem N C)5	47	48
Coastal States Life Insurance_1.25	19	191/2	Life Insurance Co of Virginia10	481/2	51 1/8	Security Title & Guar'te Co (NY)_1		11
Colorado Credit Life1	33/8	33/4	Lincoln Natl Life (Ft Wayne)10	225	230	Southern Fire & Casualty Co*	4	
Commonwealth Life (Lcuisville)2	177/8	18 %	Loyal American Life Ins		W	\$1.50 conv preferred25	22	24
Connecticut General Life Ins10	354	359	(Mobile Ala)	3 3/8	35/8	Southland Life Ins (Dallas)5	88	90
Continental American Life		11 14		100		Southwestern Life Ins (Dallas) 10	53	55
Wilmington Del10	61	65	Maine Fidelity Life Insurance1.50	4	5	Springfield Fire & Marine	03	55
Continental Assurance Co5	136	139	, Maryland Casualty Co1	371/2	39 7/8	(Springfield Mass) common2	321/2	345
Continental Casualty Co	66	70	Massachusetts Bonding & Insurance		6	\$6.50 preferred10		108
Crum & Forston	521/8	521/4	(Boston)5	391/2	421/2	Standard Accident (Detroit)10	49	521
Crum & Forster10	63 1/2	67	Massachusetts Indemnity & Life			Standard Secu Life Ins Co of NY 2	61/4	
Eagle Fire (Newark)1.25	3	31/2	Insurance Co	38	42	Stuyvesant Insurance Co5	30	
Employers Casualty (Dallas)10	281/2	291/2	Mercantile Security Life (Dallas)_10	101/2	13	Stuyvesant Life Ins Co (Pa)10	165	
Employer's Group Associates*	39	42	Merchants Fire Assurance Corp of		1 7		200	
Employers Reinsurance Corp 5	541/2	57	New York12.50	361/2	40%	With Guaranty Co (New York) 0		003
Excelsior (N Y)6	81/2	9	Merchants & Mfrs of New York4		13 %	Title Guaranty Co (New York)8	26	293
Farmers New World Life10	100	110	Michigan Life Insurance50		310	Title Insur & Trust (Los Ang)_2.50 Travelers Insurance Co5	401/4	411
			Midwestern Indemnity Co5	71/4	75/8	Trinity Universal Life (Dallas)5	861/4	90 35
Federal Insurance Co (N J)4	58	611/2	Monumental Life Ins (Balt)10	54	56	Ziming Oniversal Dife (Dallas),	33	. 30
Fidelity Bankers Life Insurance 1	63/4	77/8	National Casualty (Detroit)10	60		Timited Titalities Titalities (T) leave an		
Fidelity & Deposit Co of Md5	483/4	521/8	National Fire (Hartford)10	120	134	United Fidelity Life (Dailas)10	70	-
Fidelity Union Life (Dallas)10 Firemen's (Washington D C)20	182		National Life & Accident			United Ins Co of America—		
Firemen's (Washington D C)20	28		(Nashville)10	1031/2	105	(Ex-28% stock dividend)2.50	321/2	345
Firemen's Fund (San Fran)2.50	533/4	563/4	National Old Line Life Ins-	400/	4001	U S Fidelity & Guarantee (Balt)_5	x413/4	
Franklin Life Insurance			Class AA common1	13%	133/4	United States Fire Ins Co3	291/4	311
Springfield III	723/4	761/4	Class BB common1	131/2	133/4	U S Life Insurance Co in the City		005
			National Union Fire (Pittsburgh)_5	371/4	39 %	of New York	37	395
General Reinsurance10		117	Nationwide Corp class A5	311/2	321/4	of New York2 Universal Insurance Co— New common17.78	001/	0.5
Germantown Fire30	125	140	New Amsterdam Casualty (Balt) 2 New Hamps ire Fire	543/4	58	New common17.78	231/4	25
Georgia International Life Insurance Co2.50				E11/	E/3/	Universal Life & Accident (Dallas Texas)10	70	172
Clong Falls Insurance Co2.50	41/2	4 1/8	(Manchester N H)10	511/4	543/4	(Dallas Texas)10	70	73
Glens Falls Insurance			New York Fire Insurance5	311/2	345/8	Woluntoon State Tite Tonner	W	
(Glens Falls N Y)5	341/4	363/4	North American Life (Chic)2	131/8	13 %	Volunteer State Life Insurance		EC
Globe & Republic5	19	20 %	Northeastern (Hartford)3.331/3	12	13%	(Chattanooga Ten)10	55	58
Government Employees Corp_,5	32	====	North River Insurance (N Y)21/2	361/2	39	West Coast Life Insur (San Fran) _5	303/4	31
Government Employees Insur4	75	803/4	Northern Insurance Co (N Y)_121/2	403/4	433/4	Westchester Fire (New York) 2	30	32
Government Employees Life Ins_1.50	53	581/2	Northwestern Natl Ins (Milw)10	89	92	Western Casualty & Surety5	431/4	441/
		457/-	Northwestern Mational Tife		CALL THE RESERVE	Whostonn Tlouitons Tife Tre FOR	1/	11/
Great American Ins Co (N Y)5 Great Amer Reserve Ins (Dallas) 3	43%	45 78	Northwestern National Life (Minneapolis Minn)10	90	95	Western Heritage Life Ins50c Wisconsin National Life Ins10	31 1/2	33

<sup>\*</sup>Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value .t New stock. x Ex-dividend. y Exstock dividend.

# Banks and Trust Companies

Quotations in this department are quoted per share, not per cent, and are as near as possible for the closing day of the month preceding date of issue, though they often are nominal. An asterisk(\*) denotes a recent sale.

ALABAMA			COLORADO		í	Par	Bid	As
Par	Bid	Ask	Par	Bid	Ask	Miami—		
Birmingham—			Denver—		****	First National Bank & Tr Co_25	62 54	65
rmingham Trust National Bk_10 change-Security Bank1 rst National Bank1	45 8	9	Central Bank & Trust10 Colorado National Bank25	64	193/4 67	Little River Bank & Trust Co_10 Merchant Bank of Miami10	35 22	38
st National Bank10	57	59	Denver U S National Bank10 First National Bank50	27 <sup>3</sup> / <sub>4</sub>	28¾ 200	Metropolitan Bank of Miami10 Miami Beach First Natl Bank10	18½ 50	53
dobile—	28	29					00	
erican National Bank & Tr10 st National Bank25	126					Orlando— Citizens National Bank10	40	43
rchants National Bank10	441/4		CONNECTICUT			First National Bank at Orlando 20	115	120
Montgomery—	73					Palm Beach—		
bama National Bank	29	31	Bridgeport— City Trust Co10	371/2	39	First National Bank10	*54	-
ples Bank & Trust Co1 on Bank & Trust Co10	5 1/4 96		Connecticut National Bank5 West Side Bank25	151/2	161/4	Pensacola—		
				125		Florida Natl Bank at Pensacola_100	60	-
ARIZONA			Glastonbury— Glastonbury Bank & Trust Co10	80	are use	St. Petersburg—		
ANIZUNA			Greenwich—			Citizens National Bank 10 City Bank & Trust Co 20	62 43	6
Phoenix—	38	39	Putnam Trust Co19	60		First Natl Bank in St Petersburg_5	18 73	7
st National Bank of Arizona_10	48	49				Florida National Bank25 Union Trust Co121/2	48	5
ley National Bank5	59 1/2	601/2	Hartford-	4114	431/2	Tampa—		
		4. 1	Connecticut Bank & Trust Co_12½ Glastonbury Bank & Trust10	70	37	Broadway National Bank100	305 300	32
ARKANSAS		4	Hartford National Bk & Tr Co_10 Riverside Trust Co10	35 34	37	Exchange National Bank100 First National Bank20	68	7
little Rock—		5.77	Simsbury Bank & Trust Co25 South End Bank & Trust25	95 85		Marine Bank & Trust Co20	65	7
er Natl Bank No Little Rock20	68	72	Meriden—			West Palm Beach—	4.5	
nmercial National Bank 20 st National Bank (The) 25	63 46	66 47½	Home National Bank & Trust Co_10	29		Atlan Natl Bk of West Palm Bch_10	45	5
ion National Bank20	70	73	Meriden Trust & Safe Dep Co25 Puritan Bank & Trust Co25	58 60		CEODCIA		
Pine Bluff—			New Haven—			GEORGIA		
tional Bank of Commerce10	38	40	American Bank & Trust Co25	100		Atlanta—		
			Community Bank & Trust Co25 First New Haven National Bank10	52 27	29	Bank of Georgia (The)10 Citizens & Southern Natl Bank_10	31 40½	
CALIFORNIA			General Bank & Trust Co12.50	29 46½		First National Bank10	391/4	
os Angeles-			Second National Bank 12½ Trademen's National Bank 20	80	=	Fulton National Bank10 Georgia Savings Bank & Tr Co100	39½ 300	
izens National Bank10	50	51	Union & New Haven Trust Co10	271/4	291/4	Peoples Bank (The)10 Trust Co. of Georgia10	29½ 114	
urity-First National Bank_12½ ion Bank7.50	59 47	60½ 48	New London—			Augusta-	y Livin	
Dakland			Union Bank & Trust Co100 Winthrop Bank & Trust Co25	40		First Natl Bank & Trust Co10	31	١.
ntral Valley National Bank10		311/2	Stamford—			Columbus— Columbus Bank & Trust10	35	3
kland Bank of Commerce50	200		Fairfield County Trust Co10 National Bank & Trust Co20	34 31½	35 32½	First National Bk of Columbus_100	44 43	4
San Diego-		20		40		Fourth National Bank100	43	4
st Natl Trust & Savings Bank_5 n Diego Trust & Sav Bank25	36 135	38	Waterbury—			Citizens & So Natl Bank10	40	
8 National Bank10	43	45	Colonial Bank & Trust Co10 Waterbury National Bank121/2	57 39	60	Liberty National Bank & Trust_10 Savannah Bank & Trust10	32 31 <sup>3</sup> / <sub>4</sub>	
San Francisco—	44.97	401/						
of Amer Natl Tr & Sav Assn_61/4	413/4	45 1/8				TTANVAIT		
ocker-Anglo National Bank10 est Western Bank & Tr Co12½	34 1/8 43	$34\frac{1}{2}$ $44$	DELAWARE		p.a.	HAWAII		
pernia Bank (The)25 cific National Bank10	80 36½	82				Bank of Hawaii20	99	
ells Fargo Bank— American Trust Co10		541/4	Wilmington—	401/	40	First National Bank of Hawaii10	441/2	4
	0072	J 7 74	Bank of Delaware10 Colonial Trust Co10	33	46			
San Jose— est National Bank—			Commercial Trust Co10 Delaware Trust Co25	17½ 200		IDAHO		
New \$5 par (ex 20-for-1 split)	271/2	281/4	Farmers Bank5 Peoples Bank & Trust Co25		145	Boise—		
			Wilmington Trust Co6.25		55	Idaho First National Bank10	38	
CANADA								
Prices are in Canadian Dol	lars		DISTRICT OF COLU	IMR	IA	ILLINOIS		
			DISTRICT OF COLC	, IVAL		Aurora—		
NOVA COOTI			Washington-			Aurora National Bank25	75	
NOVA SCOTIA	7		American Security & Trust Co10 Anacostia National Bank100	58 270	60	Belleville—	AL W	
Halifax—		E01/	Bank of Commerce100 Industrial Bank10	312		Belleville Natl Savings Bank121/2	45	
nk of Nova Scotia10	58	581/8	International Bank1 National Bank of Washington10	6 58	6 1/2	First National Bank— Ex 50% stock dividend————	t100	
			National Savings & Trust Co1.20 Riggs National Bank25	119 144	149	Chicago Banks—	10	
ONTARIO			Security Bank25	100		Aetna State Bank12½ American National Bk & Tr100	500	5
Coronto-			Union Trust Co10	43	45	Avenue St Bank Oak Park40 Bank of Chicago (The)15	92 28	e de la companya de l
nadian Bank of Commerce10	503/4				St. A. R.	Belmont Natl Bank of Chicago_10 Beverly Bank25	32½ 45	:
perial Bank of Canada10 ronto Dominion Bank10	53 1/4 51 3/4	58¾ 52	FLORIDA			Central National Bank10	27 ½ 290	
			Jacksonville—			Chatham Bank of Chicago100 Chicago National Bank20	a95	. 3
ATTENDED			American National Bank10	38	41	City National Bank & Trust Co_25	71	,
QUEBEC			Atlantic National Bank10	47	49	Commercial National Bank20 Consumers National Bk of Chi_10	42 10	
nk of Montreal10	51	511/4	Barnett Natl Bk of Jacksonville_20 Central National Bank10	18	23	Cont Ill Natl Bank & Trust33 1/3 Cosmopolitan National Bank100	115 180	.1
	511/2	513/4	Florida Dealers & Growers Bk_100	183	187	Devon-North Town State Bank20	92	
nque Canadienne10 pvincial Bank of Canada10 yal Bank of Canada10	34 1/2	35 66	Florida National Bank25 Springfield Atlantic Bank10	89 ½ 46	94	District National Bank20	45	

\*Sale price. a See comprehensive footnotes on Page 92. d Ex-rights. e Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights. z Ex10% stock dividend.

Table of the second of the						l .		
Drexel National Bank40	<b>Bid</b> 90	Ask	Indianapolis—	Bid	Ask	Shreveport—	Bid	Ask
Drovers National Bank10 Exchange National Bank20	26 43		Amer Fletcher Natl Bk & Tr Co10 Indiana National Bank20	45 69½	47 72½	Commercial National Bank25 First National Bank12½	63	66
First Commercial Bank 20 First National Bank 20	45 65	67	Live Stock Exchange Bank 10 Merchants Natl Bank & Trust 10	271/2		First National Bank	46	48
Guaranty Bank & Trust Co20 Jefferson State Bank25	27 36	31	South Bend—	421/4	44	MAINE	,	
Kaspar American State Bank20	18	Fi. 30	First Bank & Trust Co10	32	34			
Lake Shore National Bank— New \$10 par (ex 5-for-1 split	10		National Bank & Trust Co10 St Joseph Bank & Trust Co20	22 49	23 50	Augusta— First National Granite Bank———20	48	52
plus 25% stock dividend)	t54 97	59 101	Terre Haute-			Depositors Trust Co25	68	72
Lawndale National Bank 10 Lincoln National Bank 25	18 52		Merchants National Bank25 Terre Haute First Natl Bank20	70	43 73	Bangor—		
Live Stock National Bank20	75	=				Eastern Trust & Banking Co100 Merchants' National Bank100	245 110	
Madison Bank & Trust Co10 Main State Bank10	28		TOWA		50. 2.	Merrill Trust Co (The)40	115	
Manufacturers National Bank20	25 55		IOWA			Portland— Canal National Bank—————10	31	
Marquette National Bank 20 Merchandise National Bank 10	42 31	34	Cedar Rapids—	-0		Casco Bank & Trust Co25 First National Bank25	53 54	56 57
Mercantile National Bank 20 Merchants National Bank 20 Metropolitan State Bank 100	43 42	47	Guaranty Bank & Trust Co20 Merchants National Bank50	625	***			
Michigan Ave National Bank 100 Mid-America National Bank 40	150 202		Peoples Bank & Trust Co20 United States Bank100	200	,	WADYY AND		
Mid-City National Bank100	112 310	117	Council Bluffs—	40	42	MARYLAND		
Mutual Natl Bank of Chicago1  National Bank of Albany Pk_12½	27		City National Bank 10 Council Bluffs Savings Bank 100 State Savings Bank 100	200 315		Baltimore—	40	
National Bank of Austin50	27 80	32	Davenport—	313		Baltimore National Bank 10 Canton National Bank 100	200	50
National Bank of Commerce 20 National Bank of Hyde Park 20	50 47		Davenport Bank & Trust100	1850		Carrolton Bank of Baltimore10 Equitable Trust Co10	20 80	
National Boulevard Bank 20 Natl Security Bank of Chicago 25	80 71	 37	Des Moines— Bankers Trust Co25	80		First National Bank10 Mercantile-Safe Deposit & Tr Co_20		59 110
North Shore National Bank 60 Northwest National Bank 20	33 70	37	Capitol City State Bank100 Central National Bank & Tr Co50	150 215		Union Trust Co10	47	48
Oak Park Trust & Savings Bk 50 Park National Bank 50	110 70	80	Valley Bank & Trust Co100	150		Cumberland— First National Bank & Trust Co_20	34	
Peoples National Bank 10 Pioneer Trust & Savings Bank 25	22 80	85	Sioux City— First National Bank10	24		Liberty Trust Co10 Second National Bank25	30 45	100 MM .
Sears Bank & Trust Co25	83		Security National Bank100	125	150	Frederick—		
South Chicago Savings Bank 62½ South East National Bank 25	178 90	_	Toy National Bank 100 Woodbury Co Savings Bank 100	125 150	=	Farm & Mechanics-Citz Natl Bk_10 Frederick Co National Bank10	55	
State Bank of Clearing100	200 180	Ξ				Fredericktown Savings Inst100	335	
Steel City National Bank10 Univ National Bank of Chicago_100	20	_	KANSAS		1 4	Western Maryland Trust10	30	-
Upper Avenue National Bank 50	210 150	160	Kansas City—			Hagerstown— Farmers & Merchants Bank10	25	
Uptown National Bank 25 West Irving State Bank 10	64 15	<b>68</b>	Commercial National Bk of K C_10 Exchange State Bank100	27 170	30	Hagerstown Trust Co10 Nicodemus National Bank10	14	
Western National Bank of Cicero_20	45	<del></del> 7.,	Riverview State Bank100 Security National Bank20			Second National Bank10	45 1/2	
Amalgamated Trust & Sav Bk_100	80		Topeka—	a The				
Chicago City Bank & Trust Co- Ex 100% stock dividend	t90	100	Fidelity Savings State Bank100 First National Bank of Topeka_10	250 59	61	MASSACHUSET"	TS	
Drovers Trust & Savings Bank 10	21 26	=	Merchants National Bark 25 State Savings Bank 100	70 150		Boston—	7.7	
Harris Trust & Savings Bank20 Lake View Trust & Savings Bank_20	87 123	91 +128	Topeka State Bank25	601/2		Boston Safe Deposit & Trust25	125	
Northern Trust Co100 South Side Bank & Trust Co10	563	585	Wichita— First National Bank100	400	425	City Bank & Trust Co50		70
			Fourth National Bank10 Union National Bank10	43 33½	45	First National Bank12.50 Merchants National Bank10	70 43½	72 45½
Peoria— Central Natl Bank & Trust Co_20	0.0					National Shawnut Bank 12½	50	521/2
Commercial National Bank 20 First National Bank 20	36 45		KENTUCKY			New England Trust Co10 Rockland-Atlas National Bank10	39 42½	42 45
Jefferson Trust & Savings Bank 25 Prospect National Bank 20	62 62 1/2	Ξ	Covington—			State Street Bank & Trust Co20 United States Trust Co10	59	62
South Side Trust & Sav Bank_100 University National of Peoria20	30 120		Citizens National Bank100	190			32	35
omversity National of Peoria20	30	-	Covington Trust & Banking Co10 First National Bk & Trust Co10	22 34		Beverly— Beverly National Bank———25	51	
Quincy—			Peoples-Liberty Bk & Trust Co_50 Security Bank100	90 <b>3</b> 50		Beverly Trust Co10	28	-
Breadway National Bank 25 Illinois State Bank 831/3	35 85	=	Lexington-	100		Breckton— Home National Bank50	130	
Mercantile Trust & Say Bank 50 South Side Bank of Quincy 100	100 110	=	Bank of Commerce25 Citizens Urion Natl Bk & Tr Co 10	90 27	29	Natl Bank of Plymouth County_10	26	29
		4	First National Bk & Trust Co_121/2 Second National Bank & Tr Co_100	64 275		Cambridge—		
Rockford— American National Bk & Tr Co_40	250		Security Trust Co25	96	== ;	Cambridge Trust Co25 Harvard Trust Co10	75 53	56
Central Natl Bank of Rockford_25 City National Bank of Rockford_100	70 150	Ξ	Louisville— Bank of Louisville————20	60	· .	Everett-		; •
First National Bank & Trust Co_40	100	=	Citizens Fidelity Bank & Trust_10 First National BankNo par	69 45½ a92		Everett National Bank10 Middlesex Co National Bank10	26 49	29 52½
Springfield—			Liberty National Bank & Trust_25 Lincoln Bank & Trust_25	* 60	62	Fall River—		
					-	Durfee (BMC) Trust Co100	290	320
First National Bank100	63		Louisville Trust Co 10	a98 42		[ No!] Divos Notional Dani-	PO	
First National Bank 100 Illinois National Bank 10 Springfield Marine Bank 25	63 30 75	=	Louisville Trust Co			Fall River National Bank 25 Fall River Trust 100	72 135	-
Illinois National Bank 10 Springfield Marine Bank 25	30		Louisville Trust Co	42 49 50		Fall River Trust100	135	
Illinois National Bank10	30		Louisville Trust Co10 Royal Bank & Trust Co10 Stock Yards Bank20	42 49		Fall River Trust100	135	_
Illinois National Bank 10 Springfield Marine Bank 25	30		Louisville Trust Co	42 49 50		Fall River Trust100  Fitchburg— Safety Fund National Bank50  Gloucester—	135 165	
Illinois National Bank 10 Springfield Marine Bank 25  INDIANA  Evansville— Citizens National Bank 25	30 75 35½		Louisville Trust Co	42 49 50		Fall River Trust100  Fitchburg— Safety Fund National Bank50	135	
Illinois National Bank 10 Springfield Marine Bank 25  INDIANA  Evansville—  Citizens National Bank 25 Indiana Trust & Savings Bank 100 Lamasco Bank 100	30 75 35½	Ī.	Louisville Trust Co	42 49 50		Fall River Trust100  Fitchburg— Safety Fund National Bank50  Gloucester— Cape Ann National Bank25	135 165 50	
Illinois National Bank 10 Springfield Marine Bank 25  INDIANA  Evansville— Citizens National Bank 25 Indiana Trust & Savings Bank 100 Lamasco Bank 100 National City Bank 10	35½ 35½ a150 230	36½ 160	Louisville Trust Co	42 49 50	35	Fall River Trust100  Fitchburg— Safety Fund National Bank50  Gloucester— Cape Ann National Bank25 Gloucester National Bank10 Gloucester Safe Deposit & Trust20  Haverhill—	135 165 50 28	
Illinois National Bank 10 Springfield Marine Bank 25  INDIANA  Evansville—  Citizens National Bank 25 Indiana Trust & Savings Bank 100 Lamasco Bank 100 National City Bank 100 Old National Bank 100	35½ 35½ a150 230 25½	36½ 160 240 26½	Louisville Trust Co	42 49 50 36	35	Fall River Trust100  Fitchburg— Safety Fund National Bank50  Gloucester— Cape Ann National Bank25 Gloucester National Bank10 Gloucester Safe Deposit & Trust20  Haverhill— Haverhill National Bank100	135 165 50 28 58	
Illinois National Bank 10 Springfield Marine Bank 25  INDIANA  Evansville—  Citizens National Bank 25 Indiana Trust & Savings Bank 100 Lamasco Bank 100 National City Bank 100 Old National Bank 100 Fort Wayne—	30 75 35½ a150 230 25½ a40	36½ 160 240 26½	Louisville Trust Co	42 49 50 36 32 20 28 70	35	Fall River Trust100  Fitchburg— Safety Fund National Bank50  Gloucester— Cape Ann National Bank25 Gloucester National Bank10 Gloucester Safe Deposit & Trust_20  Haverhill— Haverhill National Bank100 Merrimack Valley National Bank_20	135 165 50 28 58	
Illinois National Bank 10 Springfield Marine Bank 25  INDIANA  Evansville— Citizens National Bank 25 Indiana Trust & Savings Bank 100 Lamasco Bank 100 National City Bank 100 National City Bank 10  Fort Wayne— Anthony Wayne Bank 25 Fort Wayne National Bank 10	30 75 35½ 35½ 2150 230 25½ 440 61 33½	36½ 160 240 26½ 42	Louisville Trust Co	42 49 50 36 32 20 28 70	35	Fall River Trust100  Fitchburg— Safety Fund National Bank50  Gloucester— Cape Ann National Bank25 Gloucester National Bank10 Gloucester Safe Deposit & Trust20  Haverhill— Haverhill National Bank100	135 165 50 28 58	
Illinois National Bank 10 Springfield Marine Bank 25  INDIANA  Evansville—  Citizens National Bank 25 Indiana Trust & Savings Bank 100 Lamasco Bank 100 National City Bank 100 National City Bank 10 Old National Bank 10 Fort Wayne—  Anthony Wayne Bank 25 Fort Wayne National Bank 10 Indiana Bank & Trust Co 10 Lincoln National Bank 2 Trust 20	30 75 35½ a150 230 25½ a40 61 33½ 46 81	36 ½ 160 240 26 ½ 42	Louisville Trust Co	42 49 50 36 32 20 20 31	35  32 24%	Fall River Trust100  Fitchburg— Safety Fund National Bank50  Gloucester— Cape Ann National Bank25 Gloucester National Bank10 Gloucester Safe Deposit & Trust20  Haverhill— Haverhill— Haverhill National Bank100 Merrimack Valley National Bank20  Folyoke— Hadley Falls Trust Co50 Holyoke National Bank50	135 165 50 28 58 980 40	
Illinois National Bank 10 Springfield Marine Bank 25  INDIANA  Evansville—  Citizens National Bank 25 Indiana Trust & Savings Bank 100 Lamasco Bank 100 National City Bank 100 Old National Bank 10  Fort Wayne—  Anthony Wayne Bank 25 Fort Wayne National Bank 10 Indiana Bank & Trust Co 10	30 75 35½ a150 230 25½ a40	36½ 160 240 26½ 42	Louisville Trust Co	42 49 50 36 32 20 28 70 31 23	35  32 245%	Fall River Trust100  Fitchburg— Safety Fund National Bank50  Gloucester— Cape Ann National Bank25 Gloucester National Bank10 Gloucester Safe Deposit & Trust20  Haverhill— Haverhill National Bank100 Merrimack Valley National Bank100 Merrimack Valley National Bank50 Holyoke— Hadley Falls Trust Co50 Holyoke National Bank50 Park National Bank50	135 165 50 28 58 980 40	
Illinois National Bank 10 Springfield Marine Bank 25  INDIANA  Evansville—  Citizens National Bank 25 Indiana Trust & Savings Bank 100 Lamasco Bank 100 National City Bank 100 National City Bank 10 Old National Bank 10 Fort Wayne—  Anthony Wayne Bank 25 Fort Wayne National Bank 10 Indiana Bank & Trust Co 10 Lincoln National Bank 2 Trust 20	30 75 35½ a150 230 25½ a40 61 33½ 46 81	36 ½ 160 240 26 ½ 42	Louisville Trust Co	42 49 50 36 32 20 28 70 31 23	35  32 24%	Fall River Trust100  Fitchburg— Safety Fund National Bank50  Gloucester— Cape Ann National Bank25 Gloucester National Bank10 Gloucester Safe Deposit & Trust20  Haverhill— Haverhill— Haverhill National Bank100 Merrimack Valley National Bank20  Folyoke— Hadley Falls Trust Co50 Holyoke National Bank50	135 165 50 28 58 980 40	
Illinois National Bank 10 Springfield Marine Bank 25  INDIANA  Evansville—  Citizens National Bank 25 Indiana Trust & Savings Bank 100 Lamasco Bank 100 National City Bank 100 National City Bank 100 National Bank 100 Fort Wayne—  Anthony Wayne Bank 25 Fort Wayne National Bank 10 Indiana Bank & Trust Co 10 Lincoln National Bank & Trust 20 Peoples Trust & Savings Co 20  Gary—  Gary National Bank 100	35½ 35½ 2150 230 25½ 40 61 33½ 46 81 160	36½ 160 240 26½ 42	Louisville Trust Co	42 49 50 36 32 20 28 70 31 23 18 82½ 28 <sup>3</sup> / <sub>4</sub>	35  32 24% 20 40	Fall River Trust	135 165 50 28 58 980 40 55 90 79	31
Illinois National Bank 10 Springfield Marine Bank 25  INDIANA  Evansville—  Citizens National Bank 25 Indiana Trust & Savings Bank 100 Lamasco Bank 100 National City Bank 100 Old National Bank 10  Fort Wayne—  Anthony Wayne Bank 25 Fort Wayne National Bank 10 Indiana Bank & Trust Co 10 Lincoln National Bank & Trust 20 Peoples Trust & Savings Co 20  Gary—	35½ a150 230 25½ a40 61 33½ 46 81 160	36 ½ 160 240 26 ½ 42	Louisville Trust Co	42 49 50 36 32 20 28 70 31 23 18 82½ 28¾ 28¾	35  32 24% 20 40	Fall River Trust100  Fitchburg— Safety Fund National Bank50  Gloucester— Cape Ann National Bank25 Gloucester National Bank10 Gloucester Safe Deposit & Trust20  Haverhill— Haverhill National Bank100 Merrimack Valley National Bank20  Holyoke— Hadley Falls Trust Co50 Holyoke National Bank50 Park National Bank50 Lawrence—	135 165 50 28 58 980 40 55 90 79	31

		-						
Par	Bid	Ask	Par	Bid	Ask	Par	Bid	Ask
Lynn—	34	37	St Joseph— First National Bank100	200		Newark— Bank of Commerce25	41	43
Essex Trust Co	400 35		St. Louis Banks—	•		Fidelity Union Trust Co10 Natl Newark & Essex Bkg Co25	68 59	71 62
Malden—			American National Bank 20 Baden Bark 20	45 45		National State Bank50	60½ 80	631/2
First National Bank50 Malden Trust Co10	142		Big Bend Bank25 Boatmen's National Bank20	45	661/2	New Brunswick—		
New Bedford-			Bremen Bank & Trust Co20 Cass Bank & Trust Co20	62 72	=	National Bank of N J 19 New Brunswick Trust Co- Common 10	381/2	411/2
First Safe Deposit National Bk 5 Merchants National Bank 10	32	16	Clayton Bankshares Corp1 Crestwood Bank20	5 1/2		Common10 3% class A preferred10	13 14	=
Salem— Merchants-Warren Natl Bank10	28	-	Crestwood Bankshares Corp1 First National Bank20	14	15	Peoples National Bank25	60	-
Naumkeag Trust Co— Common10 Preferred10	78	83	Hampton Bank10 Jefferson Bank & Trust Co20	25 42½	26	North & West Hudson— Commonwealth Trust Company_10	a21	24
	10		Jefferson-Gravois Bank 30 Lemay Bank & Trust Co-	40		Hudson Trust Co Union City8 Weehawken Trust Co Union City_10	16½ 50	18
Springfield— Security National Bank10	43		Common50 Preferred100	325 100	Ξ.	Passalo—		60
Springfield Safe Deposit & Trust_10 Third National Bank & Trust10	29 47	49	Manchester Bank10 Manufacturers Bank & Trust Co_20	36 62	=	Bank of Passaic & Clifton10 Paterson—	55	00
Valley Bank & Trust10	28	31	Northwestern Bank & Trust Co_20 Plaza Bank (The)10	50 a35	_	Broadway Bank & Trust61/2	22	24
Taunton— Bristol County Trust————————————————————————————————————	67	<u> </u>	Security Mutual Bk & Trust Co_10 Southern Commercial & Sav Bk20	29 55	31	First National Bank of Passaic County25	69 30	71
	24	261/2	South Side National Bank 20 Southwest Bank 10	78 22½	23 1/2	Franklin Trust Co of Paterson 10 New Jersey Bank & Trust Co 11		301/2
Worcester— Mechanics National Bank100	525	22	St Louis Co National Bank 20 Tower Grove Bank & Trust 20	55 70	60 75	Peoples Bank of Hawthorne 10 Prospect Park National Bank 25		160
Guaranty Bank & Trust Co10 Lndustrial City Bank & Bkg Co10	26½ 39½		St Louis Trust Cos-		1	Plainfield— Plainfield Trust State Nat'l Bank_25	82	86
Worcester County National Bank— New \$10 par (ex 2½-for-1 split—	t40	45	Chippewa Trust Co20 Preferred100	45 70 '	_	Toms River—		
		1	Lindell Trust Co10 Mercantile Trust Co12.50	34 38	40	First National Bank5	*40.80	-
RETATIONAL			Mound City Trust Co- New \$10 par (ex 2-for-1 split			Trenton— Broad Street National Bank 20	68	
MICHIGAN			plus 300% stock dividend) North St Louis Trust Co20	19½ 75	201/2	First Trenton National Bank10 Security National Bank25 Trenton Trust Co5	45 48	47 
Bay City— Bay City Bank————20	35		St Louis Union Trust Co10	50	52	Trenton Trust Co5	48	_
Peoples National Bank & Tr Co_20	51	· <del></del> -				Farmers & Mechanics Nat'l Bk_10	491/2	-
Desrborn— Bank of Dearborn10	28	29	NEBRASKA			First National Bank & Tr Co_50 Woodbury Trust Co10	197 49	_
Detroit—	~~		Lincoln—			NEW MEVICO		
Bank of the Commonwealth50	162	172 27½	First Continental National Bank & Trust Co20	71		NEW MEXICO		
City Bank of Detroit10 Detroit Bank & Trust Co10	26 44½	46	National Bank of Commerce20	55		Albuquerque-		
Manufacturers National Bank 10 National Bank of Detroit 10	44½ 55½	57	Omaha— First National Bank20	963/4		First National Bank12.50	48	53
Public Bank25	16	18	Omaha National Bank20	75	78	NEW YORK		
Citizens Commercial &	681/2	701/2	NEW HAMPSHI	DE		Albany—		
Savings Bank20 Genesee Merchants Bk & Trust10	62	64		KL		First Trust Co50	215 .	
Grand Rapids— Central Bank10 Citizens Industrial Bank100	43	46	Manchester— Amoskeag National Bank100	80 <b>0</b>		Mechanics & Farmers Bank10 Natl Commercial Bk & Tr Co_7½ State Bank of Albany10	41 61	
Old Kent Eank & Trust Co10	275 371/4	381/4	Nashua			Auburn—	01	
Union Bank & Trust Co10 Lansing—	45	481/2	Indian Head National Bank75 Nashua Trust Co25	300 80		National Bank of Auburn100	250	
Michigan National Bank10	34	36	Second National of Nashua100		-	Brooklyn—  Bensonhurst National Bank10	38	
Montrose State Savings Bank20	35	50	Portsmouth— First National Bank20 New Hampshire National Bank25	50	55	Kings County Trust Co20 Lafayette National Bank20		103 79
Saginaw-			New Hampshire National Bank25	5υ		Peoples National Bank20	58	62
Second National Bank 25	74	77	NEW JERSEY			Buffalo— Bank of Buffalo————10	34	
			NEW JERSEI			Bank of Buffalo10 Liberty Bank of Buffalo10 Lincoln National Bank5	41 12	
MINNESOTA			Asbury Park—			Manufacturers & Traders Tr Co_5	291/2	311/2
Minneapolis-		·	Asbury Park Natl Bank & Tr Co_10 Asbury Park & Ocean Grove Bk_20			National Bank of Cohoes100	300	
First Bank Stock Corp10	461/2	471/4	Atlantic City— Boardwalk National Bank100	E0.		Elmira—		
			Guarantee Bank & Trust1	52 4%	5 1/8	Chemung Canal Trust Co5	20	
MISSISSIPPI			Bayonne— Broadway National Bank50	150		Ithaca— First National Bank & Trust Co_10	54	
Jackson-			Bridgeton—	130	- Til	Tompkins County Trust Co10	41	
Depos Guaranty Bank & Trust_10 First National Bank10	51 47½	52 49	Bridgeton National Bank100 Cumberland National Bank100	110	120 200	Jamestown— Bank of Jamestown——63%	20	
Vicksburg—			Farmers & Merch Nat'l Bank_20	33	34	First National Bank5	54	
First National Bank & Trust8	-25	-	Camden—	6.44		Kingston— Kington Trust Co————20 Rondout National Bank——50	74	4
REICCOTIDE			Camden Trust Co5 First Camden Natl Bk & Tr Co_64	341/4 341/2	361/2	Rondout National Bank50 State of N Y National Bank100	127 220	==
MISSOURI			Merchantville Natl Bk & Tr Co_10  Elizabeth—	43	7.76	Long Island—	00	00
Kansas City-			Central Home Trust Co20 Elizabethport Banking Co20	73 86	78	Bank of Westbury Trust Co_12.50 Franklin Natl Bank of Long Isl_5		
Baltimore Bank100	225		National State Bank Co10 Union County Trust Co10	25 1/2	271/2	Hempstead Bank5 Long Island Trust Co5	30 31½	32 32½
Central Bank20 City National Bank & Trust Co25	30 55½	60	Freehold—	40		Meadow Brook Natl Bank of Nassau County	24	241/2
Columbia National Bank100 Commerce Trust Co20 Community State Bank20	$56\frac{1}{2}$		Central Jersey Bank & Trust Co1	151/2	17	Peoples Natl Bank of Patchogue_10 Queens National Bank of N Y_10	38	
Community State Bank 20 First National Bank 25 Grand Avenue Bank 20	40 112		Hackensack— Bergen County National Bank25	145		Second National Bank & Trust Co (Hemsptead)10	36	38
Kansas City Bank & Trust Co25	55 75		Peoples Tr Co of Bergen County_5		203/4	Security Natl Bank of Long Is5 Valley Stream Natl Bk & Trust	22 1/4	223/4
Livestock National Bank10	50 17		Jersey City— Bergen Trust Co J C25	10	14	Result of merger name was changed to	20	34
Manufacturers & Merchants Bk 20 Merchants-Produce Bank 20	60 38		Commercial Trust N J 25 First National Bank 25	63	97½ 66	Valley Natl Bank of Long Island5  Newburgh	32	9.4
Mercantile Bank & Trust25	50 175		Hudson County National Bank25 Trust Company of New Jersey2½	a56 9	60 10	Highland National Bank25	58	63
Missouri Bank & Trust Co100	265		Maplewood—			New York City Banks— Bank of New York (The)100	300	303
Missouri Bank & Trust Co100 National Bank (The) No K C100 Park National Bank100	200	-		7.413				200
Park National Bank100 Peoples Bank100 Plaza Bank of Commerce100	200 90 60	70	Maplewood Bank & Trust20 Morristown—			Chase Manhattan Bank121/2	57 %	581/4
Park National Bank         100           Peoples Bank         100           Plaza Bank of Commerce         100           Southeast State Bank         100           South Side Bank         100	200 90 60 200 250	70	Maplewood Bank & Trust20	241/2	261/2	Chase Manhattan Bank12½ Chemical Bank New York Tr Co12 Commercial Bank of No America5	57 % 53 ½ 30 ½	58 1/4 53 7/8 32
Park National Bank         100           Peoples Bank         100           Plaza Bank of Commerce         100           Southeast State Bank         100           South Side Bank         100           Traders National Bank         25           Union National Bank         10	200 90 60 200 250 64 30	70	Maplewood Bank & Trust20  Morristown— First National Iron Bank10  Trust Co of Morris County20	24½ 43	261/2	Chemical Bank New York Tr Co_12 Commercial Bank New York Tr Co_12 Commercial Bank of No America_5 First National City Bank20 Gotham Bank of N Y10	57 1/2 53 1/2 30 1/2 73 7/8 31	58 1/4 53 7/8
Park Naticnal Bank         100           Peoples Bank         100           Plaza Bank of Commerce         100           Southeast State Bank         100           South Side Bank         100           Traders National Bank         25	200 90 60 200 250 64	70	Maplewood Bank & Trust20  Morristown— First National Iron Bank10 Trust Co of Morris County20	24½ 43	261/2	Chase Manhattan Bank12½ Chemical Bank New York Tr Co12 Commercial Bank of No America5 First National City Bank20	57 % 53 ½ 30 ½ 73 % 31 425	58 1/4 53 7/8 32 74 1/4

								1
Industrial Bank of Commerce10	Bid 39	Ask 40	Cleveland—	Bid	Ask	Par Pittsburgh Banks—	Bid	Ask
Merchant's Bank of New York 25 Royal State Bank of New York 5	8u 19	191/2	Capital Bank25 Central National Bank16	90	96	Allegheny Valley Bank50	85	
Sterling National Bank & Trust15	511/2		Cleveland Trust Co50	338	44 348	Brookline Savings & Trust Co_50 Hazlewood Bank (The)10 Iron & Glass Dollar Savings100	75 32	
New York City Trust Co-	20	22	National City Bank16 Union Commerce Bank (The)10	75 52	78 53	Mellon Natl Bank & Trust Co_25	235 132	138
Bankers Trust Co	44 1/8 243	44½ 247	Columbus-	* vj		North Side Deposit Bank 40 Pittsburgh National Bank	80	
Federation Bank & Trust Co10 Fiduciary Trust Co10	30	30½ 48	City National Bank & Trust Co_10 Huntington National Bank20	33½ 65	36 1/2	New \$10 par (ex 2-for-1 split) St Clair Deposit Bank10	t361/4 25	371/4
Irving Trust Co 10 Manufacturers Trust Co 10		39 5/8	Dayton—			Union National Bank10	501/2	
Morgan Guaranty Tr Co of N V 25	987/8	57 <sup>3</sup> / <sub>4</sub> 99 <sup>3</sup> / <sub>8</sub>	Merchants National Bk & Tr_12½ Peoples Bank & Trust Co12½	371/2	41	Pittsburgh Trust Cos-		
Trade Bank & Trust Co10 Underwriters Trust Co100 U S Trust Co of New York20	300	28 1/4 325	Third National Bank & Tr Co_12½ Winters National Bank & Trust10	371/2	263/4	Commonwealth Trust Co100 West End Bank10	44 22	
	95 1/2	961/2	Toledo—			Pottsville		
Central Trust Co20 Lincoln Rochester Trust Co20	56 63½	58 65	Lucas County Bank50 National Bank of Toledo25	175 50		Miners Nations 1 Pank20	50	
Security Trust Co25	56	57	Ohio Citizens Trust Co20 State Bank of Toledo50	55 96		Reading— Berks County Trust Co5	*971/4	
Schenectady— Mohawk National Bank————25	60	4.4	Toledo Trust Co50	133		City Bank & Trust Co10	a321/2	
Schenectady Trust Co20	60		Youngstown   Dollar Savings & Trust Co10	41	5 4 7	Reading Trust Co10 Scranton—	4074	
Syracuse— First Trust & Deposit—			Mahoning National Bank 10 Union National Bank 10	29	30	East Scranton State Bank25	41	
Common 2.50	16½ 33	171/4 341/2	Official Radional Banks	401/2	411/2	Green Ridge Bank50 North Scranton Bank & Trust_15	175 42½	
Lincoln National Bank & Trust Co of Central New York10	37		OKLAHOMA			Northeast Pa Natl Bank & Tr_18 Scranton National Bank50	86	50
Merch National Bank & Tr10	40	38 42	Muskogee—			South Side Bank & Trust25 Third National Bank & Trust25	52 67	
Union National Bank 16%	c s		Commercial National Bank10	*30		West Side Bank25	75	
Utica—	65	7	Oklahoma City—			Wilkes-Barre—		
Bank of Utica20 Marine Midland Trust Co of the	46	50	First National Bank & Trust10 Liberty National Bank & Trust10	343/4	36	First National Bank20 Hanover National Bank40		55 110
Mohawk Valley	211/2	23	Tulsa— First National Bank & Trust10	051/	20	Miners National Bank10 Wyoming National Bank10	391/2	41 34
Co of Central New York10	59	62	Fourth National Bank10	35½ 30	32	Williamsport—		7
Watertown— Northern New York Trust——25	05		National Bank of Tulsa10 Utica Square National Bank15	35	38	First National Bank10 West Branch Bank & Trust10	120	
watertown National Bank40	23	Ξ	rest had been a training	Parts !			40	49-100
		don	OREGON			Drov & Mech National Bank10	31	32
Gramatan National Bank & Tr_20	80		Portland—			First National Bank10 Industrial Natl Bank West York_10	50 33	35
Mount Vernon— First National Bank25	100		First National Bank of Oregon_12½ Portland Trust Bank	54	57	National Bank of York County_10 York National Bank & Trust10	263/4 a371/2	2 13/4 38 1/2
New Rochelle-			Name changed to Oregon (The) Bank of20	29	32	York Trust Co10	261/2	
First Westchester Natl Bank— Ex 2-for-1 split plus 2% stock dividend			Security Bank of Oregon20 United States National Bank20	28 70	30 73½			
stock dividend	t23	25				DUODE ICLAN		
First National Bank & Trust Co_20	100		PENNSYLVANIA	4		RHODE ISLANI	)	
Rye-	The St.		Allentown—			Newport— Newport National Bank20	40	-
Rye National Bank2 Scarsdale	a121/4	123/4	First National Bank10 Lehigh Valley Trust Co100	26 145	28 160	Providence—		
Scarsdale Natl Bank & Trust10	42	46	Liberty Bank & Trust Co5 Merchants National Bank121/2	11	13 44	Citizens Trust Co50 Columbus National Bank10	80	
White Plains—	00	001/	Altoona—			Industrial National Bank10 Plantation Bank of Rhode Island_10	411/2	44
County Trust Co5 National Bank of Westchester5	36 30	36 ½ 30 ½	Altoona Central Bank & Tr Co_10 First National Bank10	361/4 361/4		Rhode Island Hospital Trust Co20		111
Yonkers— First National Bank in Yonkers_2½	10		Bridgeport-					32
Additional Date in Tollacio 272	10	19	Bridgeport National Bank25 Bryn Mawr—	82		COUTH CAROLI	TA	
			Bryn Mawr Trust Co5	44	451/2	SOUTH CAROLII	A	
NORTH CAROLI	NΛ		Chester—			Charleston— Citizens & Southern Natl Bank10	68	70
	IVA		Dolaware County Natl Bank10  Doylestown—	42		South Carolina Natl Bank5	30	31 1/2
Asheville— Bank of Asheville————10	0.5	26	Doylestown Natl Bank & Trust5	32	-	Columbia—		
Charlotte—	40	20	Doylestown Trust Co20	62		First National Bank of So Car_10	39	41
First Union National Bank-			Bank of Erie10	12	19	Greenville— Peoples National Bank—————10	E0	
Ex 100% stock dividend	t18	191/8	First National Bank12½ Marine National Bank20	40	44	reopies National Bank	. 50	
Durham Bank & Trust Co 25	68	72	Security Peoples Trust121/2 Union Bank (The)121/2	67	75 43	mediatedone		
Mechanics & Farmers Bank5	7	8	Harrisburg—		1.	TENNESSEE		
North Carolina National Bank5 Hickory—	261/2	271/2	Camp Curtin Trust Co10 Central Trust Capital Bank10	31		Chattanooga— American National Bank & Tr_20	82	
First Natl Bk of Catawba County5	31	321/2	Citizens Trust Co50 Dauphin Deposit Trust Co10	128 x66 1/2		Hamilton National Bank20	82	
North Wilkesboro— Northwestern Bank5	50	53	Harrisburg National Bank25 Harrisburg Trust Co25	106 131		Knoxville— Hamilton National Bank100	91=	220
Raleigh—			Keystone Trust Co10 Jenkintown—	25		The state of the s	315	320
First-Citizens Bank & Trust Co10 Wilson—	200		Jenkintown Bank & Trust10	48	50	Memphis— First Natl Bank10		371/4
Branch Banking & Trust Co5	40		Lancaster—	1 10		National Bank of Commerce10 State Savings Bank100	571/2	60 ½ 205
Winston-Salem— City Nat Bank of Winston-Salem_10	38		Conestoga National Bank 20 Farmers Bank & Trust 10	58 23	60	Tri-State Bank of Memphis100 Union Planters National Bank10	105	110
First National Bank 10 Wachovia Bank & Trust 5	32 21	22	Fulton National Bank20 Lancaster Co National Bank10	66	68	Nashville—	10 /2	10 /2
			McKeesport— Western Pennsylvania Natl Bank_10	34	351/2	Commerce Union Bank10	36	38
OUTO			Norristown—			First Amer National Bank10 Third Natl Bank in Nashville100	26½ 455	28 480
OHIO			Montgomery County Bk & Trust10 Philadelphia Banks	261/4	271/4			٠.
Akron—	33/2		Central-Penn National Bank10 First Pennsylvania Banking &	43	433/4	TEVAC	9	
First National Bank10	54	541/2	Trust Co10 Philadelphia National Bank10		473/4	TEXAS		
Canton National Bank50	41		Second National Bank of Phila_10	41 1/8 34 1/2	42¼ 35½	Austin— American National Bank20	71	
Dime Savings Bank 40 First National Bank of Canton 10	70 32		Philadelphia Trust Cos— Broad Street Trust10	471/4	481/4	Austin National Bank25 Bank of Austin20	85 42	88
Harter Bank & Trust Co100 Peoples Merchants Trust Co25	50 50		Citizens & Southern Bank 5 Fidelity-Philadelphia Trust Co 10	101/2		Capital National Bank10 City National Bank of Austin20	42 51	45 ½ 54
Cincinnati— Central Trust Co—	8	10	Finance Co of Pennsylvania10 Frankford Trust Co10	521/2	54	North Austin State Bank 20 Texas State Bank 10	59 36	
Ex 10% stock dividend25	80	83	Girard Trust-Corn Exchange Bk_10	104 531/4	5334	Dallas—	. 50	
Fifth-Third Union Trust 25 First National Bank 10	51	63 58	Industrial Trust Co5 Liberty Real Estate Bk & Tr Co10	$18\frac{1}{4}$ $29\frac{1}{2}$	19	American Bank & Trust Co10	35	
Northside Bank & Trust Co50 Norwood-Hyde Pk Bk & Tr Co100	85		Pennsylvania Warehousing & Safe Deposit Co100	125	,	Bank of Services & Trust Co10 East Dallas Bank & Trust24	36	34
Danielout Danie	270							
Provident Bank10 South Ohio National Bank20	43 60	44 65	Provident Tradesmen's Bk & Tr_12 Sonsitaly Bank & Trust Co50	54½ 43	55	Empire State Bank20 Exchange Bank & Trust Co10	20 50	

			Par	Bid	Ask	Par	Bid	Ask
Par	Bid	Ask	San Antonio-			Roanoke-		
Fair Park National Bank20	35		Alamo National Bank20	75	77	Colonial-Amer National Bank10	31	
First Citizens Bank of Dallas10	30 37 <sup>3</sup> / <sub>4</sub>	381/4	Bexar Co of National Bank50	37 29	31	Mountain Trust Bank10	29	291/2
First National Bank 10 Grand Ave State Bank 20 Greenville Ave State Bank 20	50	3074	First National Bank new10 Frost National Bank100	925				w w
Greenville Ave State Bank 20	55		Groos National Bank100	40	43			
Grove State Bank20	46	-	Kelly Field National Bank10	411/2	==			40.
Hillcrest State Bank20 Industrial National Bank10	50		National Bank of Commerce20	521/2	54	WASHINGTON		118
Industrial National Bank10  Lakewood State Bank20	14½ 50	$16\frac{1}{2}$		100		WASHINGTON		
Mercantile National Bank20	301/2	311/2	UTAH		4	Seattle-	1 - 1	
Merchants State Bank20	50		Ogden-		Salar To	Marine BancorporationNo par	107	113
National Bank of Commerce100	125		Commercial Security Bank25	42		Pacific National Bank10	30	33
Northwest National BankOak Cliff Bank & Trust Co10	55 32		First Security Corp1.25	31 1/2	321/2	Peoples Natl Bank of Wash20	77	473/4
Park Cities Bank & Trust	221/2		First Security Investment Co_25c	8	8 %	Seattle-First National Bank10 Seattle Trust & Savings Bank20	443/4	
Preston State Bank12	25				42	Beattle Trust & Bavings Dania		. 77
Republic National Bank12	641/2	65 1/2	Salt Lake City-		Wat 1	Spokane-	Tier.	Saladat,
South Oak Cliff State Bank100 Texas Bank & Trust Co10	225	273/4	Continental Bank & Trust Co-	t29	31	First National Bank in Spokane_100	90	92
Wynnewood State Bank20	52		50% stock dividend10 Tracy-Collins Trust Co10	60	65	Old National Bank of Spokane_10	33	36
			Wolker Bank & Trust Co25		130	Old National Corp10	301/4	331/4
<b>71 7</b>			Zions First National Bank10	81	86	Washington Trust Bank100	300	
El Paso—	59	¥			e en			
El Paso National Bank20 Southwest National Bank20	42		VERMONT		re and	Tacoma—	47	49
State National Bank100		-				National Bank of Washington121/2 Puget Sound National Bank10	35	36
		e e	Montpelier-	01	20	ruget Bound National		
			Montpelier National Bank20	31	33			
Fort Worth— Continental National Bank10	211/4		Rutland-					301
First National Bank10	25	20.00	Killington Bank & Trust Co10	*361/2	MILLS.			1.4
Fort Worth National Bank10	253/4	271/4	Ex 20% stock dividend	*30	1	WEST VIRGINIA	1	
Riverside State Bank20	60	07	Rutland County National Bank			MEDI AMGMI	•	
Union Bank & Trust Co121/2	25	27	Nome changed to	100	190			
			Rutland County Bank100	100	130	Huntington—	571/2	60
Galveston-			TUDGINIA		dity	First Huntington National12½ Guaranty National Bk (The)50	90	
First Hutchings-Sealy Natl Bk_100	400	250	VIRGINIA			Twentieth Street Bank25	45	55
Moody National Bank	190		Lynchburg—					4
O B Handhar Dana	130		Commercial Trust & Savings Bk_5	12	001/	Wheeling-		4.5/11
			First Natl Trust & Saving Bk_121/2	21½ 30	22½ 34½	Half Dollar Trust & Sav Bank25	*681/2	
Houston-			Lynchburg Natl Bk & Trust Co_10 People's Natl Bk & Trust Co20	56	58	National Bank of West Virginia 100	68 110	
American Bank & Trust Co10	30		People's Nati Bk & Trust Co			South Wheeling Bk & Trust Co_25 Security Trust Co25	61	64
Bank of the Southwest N A20	53 1/2		Norfolk-			Wheeling Dollar Sav & Tr Co25	*90	
Chimney Rock National Bank20	45		National Bank of Commerce10	541/2				
Citizens State Bank100 Fidelity Bank & Trust Co20	425 68	,	Seaboard Citizen National Bk10	53½ 35				
First City National Bank10	381/2	391/2	Southern Bank of Norfolk10	30				
Harrisburg National Bank10	29 1/2		Land the street way the figure			WICCONCIN		
Houston Bank & Trust Co20 Houston National Bank10	65		Petersburg—	41	45	WISCONSIN		
Lockwood Natl Bk of Houston_10	34		Petersburg Savings & Am Tr15	71	10			
Long Point National Bank20	381/2	: II	Portsmouth—			Milwaukee-	A Section As	
MacGregor Park National Bank_20	70	-	American National Bank10	321/4	* 451 <sup>26</sup> 14	American State Bank10	62 42	77
Montrose National Bank10	191/4		Citizens Trust Co100	263	120	Bank Stock Corp (Milwaukee)10 City Bank & Trust Co100	190	44
Reagan State Bank20 National Bank of Commerce20	140		Merchants & Farmers Bank10	421/4				
North Side State Bank5	28					First Wisconsin National Bank10	35	
			Richmond—		164 [144]	Home Savings Bank20 Layton Park State Bank20	31 42	
South Main State Bank20	68 1/2		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				24	
Texas National Bank10	441/2	453/4	Bank of Virginia (The)10	23	24			
			Central National Bank20	84		Marine Corp10	471/2	49
Texas National Bank10 University State Bank100	441/2		Central National Bank20 First & Merchants Natl Bank20		74	Marine Corp10	50	49 
Texas National Bank10	44½ 300		Central National Bank20	84 72	$\frac{74}{66}$	Marine Corp10		

\*Sale price. a See comprehensive footnotes on page 92. d Ex-rights t New stock. x Ex-dividend. y Ex 5% stock dividend.

#### Comprehensive Footnotes for Banks and Trust Companies (Mergers, Acquisitions, Etc.)

ank of Louisville (Ky.) stockholders approved merger with and into Citizens Fidelity Bank & Trust Co. of Louisville. Stockholders will receive 1.6 shares for each share held.

each share held.

Chicago National Bank stockholders approved merger with and into Harris Trust & Savings Bank (Chicago). Effective about Oct. 24 stockholders will receive 1 1/7th shares for each share held, to be followed by a 5% stock dividend on the shares outstanding after the merger.

City Bank & Trust Co. (Reading, Pa.) stockholders on May 17 approved merger with Peoples Trust Co. (Wyomissing, Pa.) and changed name to Peoples Trust City Bank. Shareholders of City Bank will receive 1 7/10ths share of \$5 par for each old \$10 par held.

Commonwealth Trust Co. (Union City, N. J.) See Hudson County National Bank in this tabulation.

First National Bank (Louisville, Ky.) possible merger with Lincoln Bank & Trust Co. of Louisville will provide for the issuance of 1.18 trustee shares certificates for each Lincoln share held.

Hudson County National Bank (Jersey City, N. J.) stockholders will vote on a proposal to change the par value from \$25 to \$10 to effect a 2½-for-1 stock split, and provide for merger of Commonwealth Trust Co. (Union City, N. J.), by a share-for-share exchange. exchange.

Indiana Trust & Savings Bank. See Old National Bank (Evansville) in this tabulation.
Lincoln Bank & Trust Co. (Louisville, Ky.).

See First National Bank of Louisville in this tabulation.
Old National Bank (Evansville, Ind.) possible merger with Indiana Trust & Savings Bank of Evansville is reportedly underway.
Plaza Bank (St. Louis) may merge with and into Security-Mutual Bank & Trust Co. (St. Louis) by exchange of five shares for each three Plaza held. Effective about Oct. 1.
Rye National Bank (N. Y.) stockholders approved merger with and into National Bank of Westchester (White Plains, N. Y.). Helders will receive 0.42 shares for each share held effective about July 29.
York National Bank & Trust Co. (Pa.) proposed merger with York Trust Co. is subject to the approval of stockholders. Combined bank will operate under name of York Bank & Trust Co. Merger is expected early in the fall.

## Real Estate Stocks

Stocks-Par	Bid	Ask	Stocks- Par	Bid	Ask	Stocks-Par	Bid	Ask
All-State Properties Inc1	43/8	41/2	George Washington Hotel Corp		18	Pacific Coast Properties	63/4	71/4
Amer Furn Mart Bldg (Chicago)_1	263/4	271/2	(Pa)2.50	101/2	11	Park Lexington Co10	160	
American Land Co10c	43/8	43/4	Grant Building (Pittsburgh)1	33		Philadelphia Bourse50	44	
Bagley Bldg Corp	13		Great Amer Realty Corp class A_10c	7/8	11/8	Pinelawn Cemetery (N Y)*	4 1/2	5 1/2
Bankers Bldg Corp (Chic)5	621/2				1	Realty Equities Corp of N Y1	5 1/4	53/4
Barlum Tower (Detroit) common_1	4	5	H & G Properties Inc1	41/4	43/4			
Convertible preferred5	3 1/2	41/2	Henry Hudson Hotel Corp com1	15		Sheraton Corp of America50c	163/4	171/8
Beaux Arts Properties Inc1	71	-	\$4 non-cum preferred1	. 45		\$10 warrants	10	11
Believue-Stratford Co (Phila)1	n35	45	Hilton Hotels Corp common2.50	323/4	33 1/4	\$25 warrants	5 1/a	5 5/8
Bismark Hotel Co	85	89	Warrants	63/8	65/8	Sherry-Netherland Hotel Corp-		
Boston Insurance Exchange Bldg			5½% conv series A pfd25	26	263/4	Trustee certificates	10	
Class A common		. 8	Hotel Corp of America com1	43/4	5	Southern Realty & Utilities Corp_1	113/4	11 %
\$5 non-cum preferred	20	22	5% conv preferred25	17	171/2		9 1/2	10
Central Manhattan Properties1	4	6	Insur Exch Bldg (Chicago)10	33		Statler Hotels Delaware Corp1	43/4	5 3/8
Chicago Builders Bldg vtc	59		Knickerbocker Village2.15	33/8	4			
Chicago Medical Arts Bldg1	57		Knott Hotels Corp5	203/4	211/2		5	5 3/8
City & Suburban Homes Co1	41					Tishman Realty & Construction1	161/4	17
그렇게 되는 말을 하면 되어 되어 가게 하는 것은			Lefcourt Realty Corp25c	33/4	3 1/8		45/8	5
Detroit Leland Hotel2.50	18		Lexington Ave & 42nd St Corp-	827		208 South La Salle Corp*	791/4	80
District Theatres1		17/8	Class D common1c	23		220 Bagley Corp1	38	41
Equitable Office Building1	10		London Terrace Inc class A1	32		277 Park Ave Corp1	3 3/4	4 1/4
First National Realty & Construc-		A	Magna Theatre Corp5c	23/4	3	U S Land Development1	1/4	7/8
tion Corp common	21/4	23/4	Major Realty Corp. 1c	23/8	25/8	Uris Buildings Corp	87/8	91/4
60c conv preferred8	73/4	81/4	Metropolitan Playhouses "B"	10	13	Warrants	41/8	4 1/2
Forman Realty Corp10		105	Mobilife Corp50c	31/2	37/8		6	71/2
Fox St Louis Properties units	111/2	77	Montauk Beach Co (N Y)1	3	3 1/2	Woodmont Corp	n 1/4	3/4
French (Fred) Inv Co common	13	14	Morrison Hotel Corp	175	77.	Units	n20	
7% non-cum preferred100	130		New Jersey Realty1	131/4	141/4	Wrigley Properties1	13/8	11/2

<sup>\*</sup>Without par value, a Called for redemption, see page 95, k Last sale, t New stock, x-Ex-dividend

## Real Estate Bonds

Bonds-	Bid	Ask	Bonds-	Bid	Ask	Bonds-	Bid	Ask
Bankers Bldg (Chicago) -			Hilton Hotels Corp-			Randolph-Wells Bldg (Chic) -		
51/2 % land trust ctfsQ-Mar		981/2	4½s conv debs 1970	80	83	Gen inc 5s 1960 (w-s)M-N	f98	
Beacon Hotel Corp (NY)-			6s subord debs 1984 w w	963/4	991/4	Roosevelt Hotel inc deb 5s 1964-M-N	f921/2	
sf income 2-4s (w-s) Feb 1958	45	47	Without warrants	86	88	Sheraton Corp of America-	-01/2	
			Hotel Corp of America-			6s debentures w w 1979A-O	230	
Boston Insurance Exch Bldg—			6s conv coll tr .1972J-J	99	101	Without warrants	96	98
5s due 1953 ext to Apr 1968 ws	98	200 000	Hotel St George Corp (Bklyn)-			5s w w 1967	109	114
roadmoor Corp-			4½s extended to 1960	88	891/2		88	891/2
4-6s (w-s) 1966M-S	f100					43/4s 1st conv debs. 1967M-S	95	
Brooklyn Fox Corp (N Y)—	s to Light	-	Knickerbocker Village Inc (NYC)—			43/4s 2nd conv debs 1967M-S	83	
1st 4s extd to Aug 1967 ws	75	77	6s 1975	92	***	6½s cum inc subord debs 1981_J-J	90	93
G 15			Kramon Devel Co Inc-			7½s cap inc s f debs 1989J-J	99	102
Cent Manhattan Properties-			1st 41/2s ext to April 1962M-N	91		692 Broadway 4s 1959 ws	f52	-
Conv income deb 5s 1972M-N	90		Lord Nelson Hotel 1st 4s 1967_M-N	r85	==	Uris Buildings Corp-		
2d leasehold 2s 1970 (w-s)_M-S	1071/	100	Major Realty Corp 6s 1967F-A	71	74	6½s s f debentures 1975 ww	861/2	88
3d leasehold 1s 1970 (w-s)M-S			May Stores Realty Corp-	100	*****	Units		125
De Paul Educational Aid Society—	134	137	5s genl mortgage 1977F-A	102	1031/2	Wacker Wabash Bldg 5s w-s '65_J-J	f153	
6s July 1 1960	£15	20	Nassau-Beekman Realty Corp (NY)	f20	401/	Wallace Properties Inc-	1	
05 Dury 1 1800	119	20	Income 2s 1969 (w-s)M-S N Y Majestic Corp	f39	401/2	6½s conv subord debs 1975 _J-D	103	
810 South Spring Bldg-			Non-cum inc 4s (W-8) 1966J-D	910	A great	Units	291/2	301/2
1st cum inc 3-5s 1961 (w-s)J-J	fgn		1001-cum inc 48 (w-a) 1800	112		Washington Blvd Bldgs (Detroit)—	_ 1	
51 East 42nd Street-	100		165 Broadway Bldg Inc (NY)-		100	1st income 3½s July 1962 w-s	f	
	f116	120	1st mtge 4¼-4½s ctfs May 1 '58_	85	87	Webb & Knapp Inc debs 5s '74_J-D	64	65 1/2
Forty Exchange Place Corp (NY)-			2d mtge gen cum inc 3s May 1 '58	f57½		Willoughby Tower Bldg Corp-		
5 1/2s extended 1971 (w-s)J_J	190		Park Place-Dodge Corp (NY)—	10172		(Chicago) 1st 4s 1965A-O	168	
		7.	5s Sept 1972 (w-s)M-N	f87	100	Windermere Hotel (Chicago)—	-500	
Gramercy Park Bldg Corp (NY)-			Poli-New England Theatre-	701		lst & ref inc 5s 1961 (w-s)J-D Windermere Hotel Trust (N Y)—	f59	61
Income deb 3s (w-s) 1969J-D	f70		Gen income 5s Nov 15 1983J-D		0.00	Participating certificates	f77 -	

a Called for redemption, see page 95. eEx-interest. fFlat price. kLast sale. n Nominal. r Canadian price. y Ex-Coupon

Bonds-	Bid	Ask	Bonds-	Bid	Ask	Bonds-	Bid	A
ntinued from page 66			Stubnitz Greene Corp-		1	United Marine Inc-	S	- 4
The second of th	0.0	0.0	51/2s s f subord debs 1966M-N	75		6s sf debs ww 1974	95	105
feway Stores 41/4s ser B '69_M-N	96	98	Sun Chemical Corp 23/48 1966_F-A	92	94	Without warrants	63	68
lem-Brosius Inc-			Sun Ray Drug 3½s debs 1961F-A	98		U S Industries 41/2s 1970M-N	88	91
5 1/2s conv subord debs 1973	83	87			73.5	51/2s conv subord debs 1971J-D	87	9:
n Diego Imperial Corp-	110	110	Sun Rubber Co-			U S Plywood Corp— 3.40s s f debs 1980————J-J 4½s s f debentures 1981——J-D		W. S.
5 4s subord conv debs 1975_A-O	110	113	6s subord uebs 1975A-O	94	97	3.40s s f debs 1980	83	-
pphire Petroleums Ltd-	1-00 1	1111 10	Sunray Oil Corp 2%s debs '66J-J	891/2		41/4s s f debentures 1981J-D	91	
5s conv s f debs 1962J_J		uly 18	Superior Oil 33/4s debs 1981J-J	891/4		5 1/4s s f debentures 1985A-O	103	10
ott Paper Co 3s debs 1971M-S	1071/2	108 1/2	Swift & Co 25/8s deb 1972J-J	82		U. S. Rubber Co-		
ovill Mfg 43/4s debs 1982J-J	961/2		25-year 27/s debs 1973M-N	90		2%s debentures 1976M-N	82	-
agram (Joseph E) & Sons-	OM		Sylvania Electric Products Inc-			2%s debentures 1967A-O United States Steel Corp— 4s s f debentures 1983J-J	871/4	· -
3½s debentures 1966J-D	87		33/4s s f debentures 1971M-N		85	United States Steel Corp-		
3s debentures 1974J-D	82 1/8		As s f debs 1978F-A	90	92	4s s f debentures 1983J-J	96	. 6
44s debentures 1983A-O	92	94	4s s f debs 1978F-A 43/4s s f debs 1980M-S	96	99	Serial debentures—  2.55s 1961	0001	
rs Roebuck & Co 43/48 '83_F-A	1021/2	103%	5½s sinking fund debs 1984_M-N	1041/2		2.55s 1961F-A	983/4	
burg Corp-			5728 SIRKING TUNG GODS ASSESSED AT	101/2	100 /2	2.60s 1962F-A	973/8	
34s conv subord debs 1979_F-A	145	150			100	2.65s 1963F-A	951/2	
berling Rubber Co-	10.00	100	Talcott (James) Inc-	****		2.65s 1964F-A	941/4	
s conv subord debs 1979J-J	85 1/2	86	5½s senior notes 1979J-D	1031/2	104%	United Steel Works Corp-		
vice Pipe Line 3.20s 1982A-O	85	881/2	5s capital notes 1979J-D	113	119 %	Partic ctfs 478s 1968F-A	f85	. 5
vo Corp of America-			5s capital notes 1979J-D 5½s senior notes 1980J-D	103 1/2	104			
s conv subord debs 1974A-O	94	99	FelAutograph Corp-		100	Van Norman Industries Inc-		
vomechanisms Inc-			43/4s conv subord debs 1965J-J	80			82	
s conv debs 1966J-D	88	93	Telechrome Mfg Corp-	1000	St. Sect.	4½s conv subord debs 1976A-O Vanadium Corp of America—	04	1
amrock Oil & Gas Corp-		- 14	6s conv subord debs 1969J-D	108	116	3%s conv subord debs 1969J-D	85	
1/28 s f debentures 1967A-O	92	94	Telectro Industries Corp-			44s conv subord debs 1976_M-S	87	
1/45 conv sub debs 1982_A-O	1101/2	1113/4	6½s conv subord debs 1970_M-N	157	164		0.1	3
ell Union Oil Corp 21/28 1971_A-O	85 1/2	86	Teleregister (The) Corp-			Varian Associates—	133	1
The second secon			6s subord sf debs 1980M-N	72 1/2	74	4½s conv subord debs 1974J-J	f6	1.50
clair Oil Corp-	001/		Units	132	135	Vicana Suger Co 6s 1955J-J	10	-
%s conv subord debs 1986J-D	981/2	99		10 10 10	17 18 25	Victoreen Instrument Co-	110	4
elly Oil 23/4s debs 1965J-J	901/2		Temco Aircraft Corp-			6s conv subord debs 1974J-D	113	1.
ith-Corona Marchant Inc-			51/4s conv subord debs 1971_A-O	97	100			
1/4s conv subord deps 1979J-J cony-Vacuum Oil 21/2s 1976J-D	99		Tenney Engineering Inc-			Walnut Grove Products Co-		
cony-Vacuum Oil 2½s 1976J-D	793/4	80 1/2	6½s conv subord debs 1970_F-A	n80	1227	6½s s f debs ww 1975F-A	113	1
ith American Gold & Platinum-			Texas (The) Co 3%s debs 1983_M-N	911/2	92	Without warrants	901/2	. !
is 1964	90	93	Texas Corp 3s debs 1965M-N	95 1/2		Walter (Jim) Corp-		
th Coast Corp-			Texas Industries Inc—	50 72		Walter (Jim) Corp— 9s Dec 31 2000——————————————————————————————————	108	1
cum inc sub deb 5s 1973M-N	f90	***	4.60s subord debs 1975J-D	80		Weingarten (J) Inc-		
thern Bakeries 71/28 debs 1989	100	104	Texas National Petroleum Co-			6s debs June 15 1987	f	1
thern Industries Corp-			6½s subord debentures ww 1975_	081/6	1001/2	Welsbach Corp 41/28 1962J-J	100	
income debs 1976J-J	84	88	Without warrents	n83	85	West Virginia Pulp & Paper Co-		
thern Oxygen Co-			Without warrants	noo		34s debentures 1971A-O	87.	
% conv subord debs 1966A-O	f21	24	6s conv subord debs 1974M-S	185		4s debentures 1978J-J	92	
s conv subord debs 1968J-J	105	120	Textron American 5s 1970Q-F	94	96	4s debentures 1978J-J Westinghouse Air Brake Co—		
			Textron American os 1970	88	90	3%s debentures 1978M-S	91	10
erry (The) Corp 31/8s 1969J-D	86		5s conv subord debs 1971J_J	00	30	Westinghouse Electric Corp-		
rry Rand Corp-						2%s debenture 1971M-S	82	
1/2s s f debs 1982 wwM-S	123	125 1/2	Textron Inc-			Wheeling Steel Corp—		
1/28 1982 "without warrants"	1031/2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5s subord debs ww 1984M-N	871/2	91	1st mtge 31/4s ser O 1970M-S	91	
egel Inc 5s debs 1984J-D	116	1171/2	Without warrants	821/2	83 1/2	1st mtge 3 1/4s ser D 1967J-J	915/8	
ley (A E) Mig 31/48 1977J-J	85	87	Thompson Products 31/4s 1971A-O	83		334s conv debentures 1975M-N	90%	
ndard Milling Co 31/28 1961F-A	95		4%s subord conv debs 1982F-A	115	1153/4	Whirlpool-Seeger Corn-	70	
ndard Oil Co (California)—			Thorofare Markets Inc-			Whirlpool-Seeger Corp— 3½s s f debs 1980———F-A	80	
%s s f debs 1983	991/2	100	4s s f subord debs A 1975J-J	120		White-Rodgers Co—		
%s s f debs 1983J-J ndard Oil Co (Indiana)—	14	1 r	Thriftimart Inc-			53/4s conv subord debs 1979_J-J	125	1
%s conv debs 1982A-O	971/2	98	6s conv subord debs 1977J_J	119	123	White Stores Inc—		11
½s debentures 1983A-O	101		5s conv subord debs 1980J-D	961/2	981/2	4%s conv subord debs 1979_M-S	109	1
ndard Oil Co (N J)—	101		Tidewater Oil Co		1.14	Wilcox-Gay Corp 5s 1965J-D	62	- *
%s debentures 1971M-N	835/8	4 7 .	31/28 s f debentures 1986A-O	811/4	***	Williams (J B) Co 5s debs '62_M-N	89	
%s debentures 1974J_J	831/2		Tracerlab 5s conv debs 1970M-N	99	105	Wilson & Co 4%s debs 1978J-J	90	
/40 GENERALIS TOLETHON	00 72		Two Guys From Harrison 6s 1974		104		90	
						Winn & Lovett Grocery Co-	88	
ndard Oil Co (Ohio)-						3¼s 1974A-O Winn-Dixie Stores Inc—	00	
1/4s s f debentures 1982J-J	95		Underwood Corp-		100	Winn-Dixle Stores Inc-	85	
ndard-Thomson Corp-			51/2s conv subord debs 1971_A-O	177	183	S f debs 33/4s 1976A-O	00	113
s s f debs w w 1967M-S	75		Union Oil Co of California-	0=1/	00	Witco Chemical Co Inc— 5s sf debentures 1980———J-D	005/	
nrock Uranium Mines Ltd-			23/4s debentures 1970J-D Union Sulphur & Oil 4s 1978M-S	85 1/8	88	5s sr debentures 1980J-D	99%	1
34s 1st mtge s f w-s 1963_J-D	n101½	1041/2	Union Sulphur & Oil 4s 1978M-S	91				
Without stock	97	100	Union Tank Car Co 41/48 1973_A-O	94%	98	York Corp 3%s s f debs 1974A-O	89	
ites Steamship Co-			United Biscuit Co 23/48 1966M-S	91	911/2	Yuba Consolidated Industries—	Part of F	
5s SS series 1981	101		3%s debentures 1977M-S	80		5½s conv subord debs 1975_M-S	93	
uffer Chemical Co 31/88 '73_M-S	92		United Control Corp—			Zapata Petroleum Corp-		
rling Drug 31/4s debs 1980A-O	83	85	5s conv subord debs 1974J-D	100	102	5s convertible debs 1972J-J	62	

#### 1960 STOCK DIVIDENDS AND SPLIT-UPS

	Name of Issue	Basis of Split or Stock Dividend	Date Admitted to Trading	Name of Issue	Basis of Split or Stock Dividend	Date Admitted to Trading
Α	dams-Millis Corp	Three-for-one	Mar 24 wi	Great Western Financial	100% in stock	July 19 wi
	ddresograph-Multigraph	Two-for-one	Apr 20 wi	Hammond Organ Co.	Two-for-one	May 24 wi
	illied Chemical Corp	Two-for-one	Dec 22 1959 wi	Harsco Corporation	Two-for-one	Apr 27 wi
	merican Motors Corp	Three-for-one	Feb 4 wi	Hart Schaffner & Marx	Two-for-one	Mar 30 wi
	merican News Co	Two-for-one	Mar 31 wi	International Nickel Co.	Two-for-one	Apr 29 wi
	merican Steel Foundries	Two-for-one	Jan 20 wi	Kayser-Roth Corp	Three-for-one	Dec 1 1959 wi
	merican Tobacco Co.	Two-for-one	Apr 7 wi	Kendall Company	Two-for-one	July 27 wi
	mpex Corporation	Three-for-one	Feb 2 wi	McDonnell Aircraft Corp.	Two-for-one	May 2 wi
	Seatrice Foods Co	25% in stock	Feb 9 wi	McIntyre Porcupine Mines	Three-for-one	Dec 21 1959 wi
	Sell & Howell Co	Three-for-four	Jan 15	Middle South Utilities	Two-for-one	Feb 16 wi
F	orden Company	Two-for-one	Jan 6 wi	Minnesota Mining & Mfg.	Three-for-one	May 11 wi
	entral & South West Corp	Two-for-one	Dec 23 1959 wi	Morrell (John) & Co	25% in stock	Jan 19 wi
	essna Aircraft Corp	Three-for-one	Jan 28 wi	Motorola, Inc.	100% in stock	May 3 wi
0	lark Equipment Co.	Two-for-one	May 2 wi	Ohio Edison Co.	Two-for-one	Apr 29 wi
	oca-Cola Co	Three-for-one	Jan 19 wi	Otis Elevator Co	Two-for-one	Feb 10 wi
Č	Continental Steel Corp	Two-for-one	Mar 16 wi	Outlet Company	Five-for-one	Jan 8 wi
I	Delaware Power & Light	Two-for-one	Apr 20 wi	Penney (J. C.) Co.	Three-for-one	May 27 wi
F	agle-Pitcher Co	Two-for-one	Dec 23 1959 wi	Pet Milk Co.	Three-for-two	May 17 wi
. 1	lectric & Musical Industries	50% in stock	Jan 20 wi	Pullman Inc.	Two-for-one	May 18 wi
F	merson Electric Mfg	Two-for-one	Jan 20 wi	Sangamo Electric Co.	Two-for-one	Apr 5 wi
F	irestone Tire & Rubber	Three-for-one	Jan 18 wi	Southwestern Public Service	Two-for-one	Feb 23 wi
. 0	eneral Foods Co	Two-for-one	July 28 wi	Spencer Chemical Co	Two-for-one	June 29 wi
(	General Telephone & Electronics	Three-for-one	Apr 21 wi	Stewart-Warner Corp	Two-for-one	Dec 16 1959 wi
. (	deneral Time Corp.	Four-for-one	Apr 6 wi	Tennessee Gas Transmission	Three-for-one	Apr 11 wi
•	ould-National Batteries	Two-for-one	July 19 wi	Universal Match Corp.	Two & one-half-for-o	ne Apr 14 wi
(	ranite City Steel	Two-for-one	Jan 19 wi	Western Pacific RR	Three-for-one	Feb 9 wi Jan 5 wi
(	Frant (W. T.) Co.	Two-for-one	Apr 27 wi	Westinghouse Electric Corp	Two-for-one	Jan 5 wi

## Securities Called for Redemption

We are attempting to indicate in this tabulation not ONLY the issues being called for redemption, but also the details of any contemplated mergers, purchase or exchange offers, special interest payments OR dissolutions of the various companies quoted in this Record.

#### BONDS

- Boston & Maine RR. Co. bond refunding plan. In place of 4% series RR, and 4%% series JJ, new 6% series SS due between 1961 and 1965 was issued. Holders will receive equal amount of new series.
- of new series.

  Pall Corporation 5½s due July 1, 1974, entire issue called for redemption on Aug. 1, at 105. Convertible into class A stock at \$16.67 a share to Aug. 1.

  Radio Corp. of America 3½s due Dec. 1, 1980, entire issue called for redemption on Aug. 3 at 104¾. Convertible into common at \$49.04 a share to July 19.

- Algom Uranium Mines, Ltd. amalgamated with Northspan Uranium Mines, Ltd., Milliken Lake Uranium Mines, Ltd. and Pronto Uranium Mines, Ltd. to form Rio Algom Mines, Ltd. Algom stockholders to receive 165 shares for each 100 held, Milliken 14 shares for each 100 held, Northspan 13 for each 100 held and Pronto 35 for each 100.
- American Pulley Co. effective April 30 merged with and into Van Norman Industries, Inc. Stockholders will receive two shares for each
- Stockholders will receive two shares for each Amurex Oil Co. purchase offer made by Murphy Corporation. Holders have the privilege of exchanging their class A and class B shares on the basis of one share of Murphy common for each eight shares of Amurex class A, and one share for each eight shares of class B held.

  Apex Smelting Co. assets equived by Alymphilm.
- Apex Smelting Co. assets acquired by Aluminium, Ltd. Stockholders receive 1.6 shares for each share held.
- Atlantic Coast Line RR. Co. see Seaboard Air Line RR. in this tabulation.
- Baltimore & Ohio RR. may merge with New York Central RR. Co. Stockholders of Central will vote on Oct. 4 on company's offer to acquire half interest in B & O. Company said it will offer 1½ common shares plus \$9 in cash for each B & O common share.
- Bell Aircraft Corp. merger approved by stock-holders involves sale of defense business to Textron, Inc. and merger of company and subsidiaries to form Bell Intercontinental Corp. New company came into being on July 2.
- New company came into being on July 2.

  L. T. L. Corp. stockholders approve merger with McCrory-McLellan Stores Corp. and United Stores Corp. to form a single corporation to be named McCrory Corp. The merger plan calls for continuation of McCrory-McLellan present common and preferred shares, and exchange of one share of BTL common for three shares of McCrory common, and exchange of one share of United \$6 first preferred for a share of newly created McCrory \$6 preference \$100 par, exchange of one share of United second preferred for three-fourths of a share of McCrory common, and exchange of one share of United common for three-fourteenths of a share of McCrory common for three-fourteenths of a share of McCrory common.
- Byrndun Corp. merged with and into Hat Corp. of America. Stockholders receive 2.84 shares common for each common share held.
- Coil Winders, Inc. merged into Metropolitan Telecommunications Corp. Stockholders re-ceive one share for each three held.
- Consolidated Gas Utilities Corp. stockholders approve merger with and into Arkansas Louisiana Gas Co. Present outstanding common will remain unchanged, and each share of Consolidated common will be exchanged for one convertible preference.

- Creamery Package Manufacturing Co. exchange offer made by St. Regis Paper Co. 1.02 com-mon shares for each share held.
- Day-Brite Lighting, Inc. acquired by Emerson Electric Manufacturing Co. Stockholders re-ceive .43 share for each share held.
- Delaware Lackawanna & Western RR. stock-holders of road and the Erie RR. Co. on Sept. 22, 1959 approved plan to merge under name of Erie-Lackawanna RR. Plan is subject to the approval by certain bondholders and the ICC.
- Diamond Portland Cement Co. stockholders will vote on Aug. 23 on proposed merger with and into Flintkote Co. If approved company will issue one new \$2.25 convertible preferred for each Diamond common share.
- each Diamond common share.

  u Mont (Alan B.) Laboratories, Inc. merger effective on July 5 with Fairchild Camera & Instrument Corp. Common holders receive one common share for each 15 held, and 5% convertible preferred holders one common share for each 5.7 held.
- Electrol, Inc. on July 28 stockholders approved acquisition by Avien, Inc. holders will receive one share for each 7½ held.
- Erie RR. Co. to merge see Delaware Lackawanna & Western in this tabulation.
- Federal Uranium Corp. and Radorock Resources, Inc. merger approved by stockholders. Sur-viving corporation will be known as Federal Resources Corp. and shares of predecessor companies will be exchanged share-for-share.
- companies will be exchanged share-for-share. Guardian Consumers Finance Corp. stockholders approve merger with and into Liberty Loan Corp. Stockholders will receive one share of new 534% preference for each 2.5 shares of convertible preferred and one share for each class A or class B common held.

  Hermes Electronics Co. stockholders approve megre with and into Itek Corp. Holders will receive one share for each 4% shares held.
- Hidden Splendor Mining Co. will continue in existence as the survivor in a merger with five affiliated companies, the Hidden Splendor Mining Co., Lisbon Uranium Corp., Rio de Oro Uranium Mines, Radium King Mines and Mountain Mesa Uranium Corp.
- International Petroleum Co., Ltd. over 99.65% of the outstanding stock has been acquired by Esso Standard (Inter-America) Inc.
- King Bros. Productions, Inc. share exchange offer was made by Buckeye Corp. on basis of one share for each three held. Offer extended to Aug. 15.

  Krueger (G.) Brewing Co. removed from trading American Stock Exchange on July 8. United Industrial Syndicate, Inc. owns most of stock.

- Lisbon Uranium Corp. see Hidden Splendor Mining Co. in this tabulation.

  Long Island Lighting Co. 4.40% convertible preferred series G, entire issue called for redemption on Aug. 4, at \$103.50 per share plus \$0.4033 dividend. Convertible to Aug. 1 at rate of 4% shares per preferred stock.
- Magnetic Amplifiers, Inc. merged with and into Siegler Corp. by exchange of one share for each 3½ held.
- Crory-McLellan Stores Corp. see B. T. L. Corp. in this tabulation.
- Corp. In this tabulation,

  Miami Copper Co. stockholders approved liquidation, transfer of operating assets to Tennessee Corp and distribution of proceeds.

  Holders of each share will receive 0.7 of a share of Tennessee Corp. common plus about \$45 in cash payable on July 11.

  Minneapolis, St. Paul & Saulte St. Marie RR. proposed merger with Wisconsin Central RR. and Duluth South Shore & Atlantic RR. ap-

- proved by stockholders on May 17. Combined road to be known as Soo Line Railroad Co. Under plan survivor would issue one common share for each company share, 2.05 shares for each Wisconsin Central share, and 0.75 of a share for each Duluth share, Proposal must be submitted to the ICC.
- Myers (F E) & Bros. Co. initial liquidating dividend of \$55 per share is being paid on July 12 to holders of record July 5. Stockholders on May 24 approved sale of assets and business to McNeil Machine & Engineering Co.
- New Superior Oils of Canada, Ltd. stockholders approve sale of assets to Canadian Petrofina, Ltd. Holders will receive in exchange for each share .055625 of a share of 6% preferred.
- Northspan Uranium Mines, Ltd. see Algom Uranium Mines, Ltd. in this tabulation.

  Owens Yacht Co. Inc. stockholders approve acquisition by Brunswick-Balke-Collender Co.

  Two common shares will be exchanged for each seven shares held.
- Panellit, Inc. liquidation approved by stock-holders provides for sale of all assets to Information Systems, Inc. Stockholders will receive \$7 in cash plus 1/5th share of Information Systems for each share held.

  Radorock Resources, Inc. See Federal Uranium Corp. in this tabulation.
- corp. In this tabulation.

  Reading Tube Corp. stockholders approve merger with and into Progress Manufacturing Co., Inc. Common holders will receive six-tenths of a common share for each share held, and \$1.25 convertible preferred will be exchanged for Progress \$1.25 preferred share-for-share.

  Rio de Oro Uranium Mines see Hidden Spendor Mining Co. in this tabulation.

  Seaboard Air Line RR. Co. may merce with
- Seaboard Air Line RR. Co. may merge with Atlantic Coast Line RR. Co. and change name to Seaboard Coast Line RR. Co. Stockholders will vote on proposal on Aug. 18. If approved ACL holders would receive 1.42 common shares for each common share held, and three common shares for each preferred held. Seaboard stock would be a share-for-share exchange.
- Sterling Electric Motors, Inc. stockholders have approved liquidation of company and sale of assets to Hathaway Instruments, Inc. Initial liquidating dividend of \$9 was paid on July 14. Company plans to pay a final of \$1 within a year.
- Surrey Oil & Gas Corp. being merged into Tex-Star Oil & Gas Corp. Stockholders will receive 1/5th of a common share for each share held.
- Temco Aircraft Corp. stockholders approve acquisition of assets by Ling-Altec Electronics, Inc. Holders will receive 0.48 common share and 0.12 share of 4½% preferred in exchange for each share held. Name of new company will be Ling-Temco Electronics, Inc.
- Union Hardware Co. acquired by Brunswick Corp. by exchange of stock. Brunswick Sport Products Co. has been formed to operate business under present brand names.
- United Stores Corp. see B. T. L. Corp. in this tabulation.
- Wesson Oil & Snowdrift Co. stockholders approve merger with and into Hunt Foods & Industries, Inc. Common stock will be converted into 1.75 common shares and each 4.80% preferred into one-half share of 5% series B preferred.
- West Indies Sugar Corp. stockholders approved liquidation plan. Initial liquidating dividend of \$14.54 was paid on Feb. 12 to holders of record Feb. 11.

Quotations	IOT E	in sec	urities are as hear as	possion		one crossing day or the				70.17	
Stocks- Par	Bid	Ask	Stocks— Par	Bid	Ask	Stocks— Par Waste King common_1	Bid 22		Stocks— Par White Stag Mfg cl A_1	Bid 24	Ask 241/4
(Continued from page 77)	K 		Vanadium Corp of America	20 1/8	21 1/8	6% C conv pfd_17½ Waters Mfg Co1	20 71/2	22	White Stores Inc1 Whitehall Cement	231/4	24
U S Communic106	1 1/4	13/4	Vanderbilt Tire & Rubber Co1	6	63/8	Watson Bros Trans-	7%	7.7	Manufacturing Co 10 Whitin Machine	38	41
Development Corp-1	22	15c 25 1/8	Vanity Fair Mills5	261/2	28 1/8	portation class A1 Waukesha Motor5	371/2	381/2	Works12.50 Whiting Corp5	28	29 10 <sup>3</sup> / <sub>4</sub>
J S Envelope com10 7% preferred10	12	135/8	Vapor Heating Corp_1 Varian Associates1	28 56	30 56½	Waverly Oil Works1 Wayne Knit Mills5	10 241/8	241/2	Wichita River Oil1	25/8	23/4
J S Foil Co-	371/8	371/4	Vector Mig Co* Veeder Root Inc12½	173/4 511/2	18½ 55	Wayne Mfg Co1 Webb & Knapp com 10c	141/4	143/4	Wichita Union Stockyards com_100	n55	-11
1 8 Freight Co	49 1/4 100	50 101	Velvet Freeze Inc1	4	. 7	\$6 preferred* Weco Products Co1	70 15½	701/2	4% preferred100 Wickes Corp5	n70 15	153/8
7% preferred100		158	Vendo Company2.50 Ventures Ltd*	71 231/4	713/4 233/4	Weiman Co Inc1	4	41/4	Wilbur Chocolate com_5 \$5 preferred*	17¾ 72	183/4
S Hoffman Mach Common82½c	57/8	28	Vermillion Bay Land_1	15	17	Welbilt Corp1 Weldotron Corp10c	5 3/8 3 3/8	5½ 3¾	Wilcox Electric3	91/2	101/2
5% class A pref50 J S Homes &	27	20	Vernitron Corp10c Vernors Ginger Ale*	8 ½ 6 ½	9 7	Wells-Gardner Co1 Wells Industries50c	15 1/4 2 1/2		Wilcox-Gay Corp1 Wilcox Oil Co5	33 1/4	341/4
Development— Class A10c	1 1/4		Vertientes-Camaguey	31/4	33/8	Welsbach Corp5 Wentworth Mfg11/4	36 21/4	38	Will & Baumer Candle * Willcox & Gibbs	16½	181/2
I S Indus Inc com1	9 ½ 37 ¾	95/8 38½	Sugar of Cuba6½ Vicana Sugar3	1/8	1/4	Wenwood Organiz25c	23/8	2 1/8	Sewing Machine5 Williams (JB) Co5	7	65
4½% conv pfd A_50 I S Leasing Corp1	43/4	5 273/4	Vick Chemical1.25	1081/2	111	Wesson Oil & Snow- drift common2.50	a		Williams Bros1	141/8	141/2
J S Lines (N J) com_1 4½% preferred10	271/4	8 1/2	Victor Amer Fuel10c	13c	18c	4.80% preferred50 West Canadian Oil	8	= 1	Williams-McWilliams Industries Inc10	85/8	834
S Lumber Co1 S Magnet & Alloy 10c	113/4	45/8 121/4	Victor Products1	73/4	81/4	& Gas Ltd1.25	118	1 1/8	Williams (R C) & Co_1 5½% preferred25	7 6½	71/4
S Pipe & Fdry	23 26 5/8	$\frac{23\frac{1}{2}}{27}$	Victoreen Instrument_1 Victoria Investment_1	14 <sup>3</sup> / <sub>4</sub> 14	15 16	West Chemical Products Inc50c	181/2	19	Williams & Co (Pa) 21/2	35 39½	70
S Playing Card5 S Plywood Corp1	453/4	463/8	Victory Markets cl A_2 Class B2	11 10½	$\frac{13\frac{1}{2}}{13}$	West Driefontein Gold Mining Co Ltd "adrs"	113/8	113/4	Will Ross Inc2.50 Wilson Brothers com_1	191/8	191/2
33/4 % pfd ser A100	753/4	77	Viewlex Inc cl A_25c Viking Pump Co5	161/4 281/2	16½ 31		a7	81/2	5% preferred25	18	1
S Polymeric Chemicals Inc50c	28	31	Vinco Corp common1	111/2	113/4	West Kentucky Coal4	11	$11\frac{1}{2}$	Wilson & Co com	371/4	38 813/4
I S Pool CorpIC	25c	281/2	5% preferred_12.50 Va-Carolina Chemical	n11½	Ţ.,	West Michigan Steel Foundry Co1	17	173/4	\$4.25 preferred* Wilson-Jones Co10	80½ 27	271/2
J S Radium Corp2 J S Rubber common5	491/8	49 1/2	6% partic pfd100	22 82	22½ 84	West Point Mfg5 West Va Production Co	183/4	203/4	Wilson Organic Chemicals Inc1	1. 1.	11/2
8% n-c 1st pfd100 US Rubber Recl1	155 9¾		Va Coal & Iron100	140	145	10c preferred1	3/8	5/8	Win-Chek Industries Class A10c	43/8	43/4
U S Servateria Corp1 U S Shoe Corp1	9 1/4 37 1/2	9 <sup>3</sup> / <sub>4</sub> 38 <sup>1</sup> / <sub>2</sub>	Virginia Dare Stores_1	44	50%	West Va Pulp & Paper	38	381/2	Windsor Industries_10c	121/2	123/4
r s Smelting Ref	27	291/2	Virginia Iron Coal & Coke Co2	5 1/8	53/8	Common5 4½% preferred_100	931/2	95	Winkelman Bros Apparel Inc class A_3	101/2	
& Mining com_50 7% preferred50	471/2	48 1/4	Virginia Orange Free	2.1		Westbrook Thompson Hold'g Corp07264	5 1/4	5 1/8	Winn-Dixie Stores1 Witco Chemical5	46 373/4	453/4 ±03/8
U S Sonics Corp16%	793/4	801/4	State Gold Mining	050	450	Western Air Lines1 Western Auto Supply	211/8	211/2	WJR The Goodwill Station1.25	9 1/2	10
7% preferred100	142 1/4	143 1/4 38 1/4	Co Ltd ordinary5s Virginia Skyline com_1	35c	45c	Common5	35½ 96½	36 98	B 1 A 50 E 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
J S Tobacco com* 7% non-cum pfd25	233/4		\$6 preferred50 Vita Food Prod25c	75 12	100	4.80% preferred100 Western Corp50c	n's	16	Wolverine Brass10 Wolverine Shoe &	14	151/2
	35	" <u>u</u> .".	Vitro Corp of Ambuc	125/8	13	Western Development_1 Western Electric Co	255	265	Tanning Co5 Wometco Enterprises—	11	12
U S Transistor10c U S Truck Lines of	11/2	2	Vocaline Co of Am_1.50 Vogt Mfg	101/2	103/	Western Gold &	3 7/8	41/2	Class A common1 Wood Conversion5	12 % 11	131/4
Delaware	14 %	16	Voi-Shan Industries_4 Von's Grocery Co1	26 ½ 16 %	27 1/2 17 3/2	Western Hemisphere	2	21/4	Wood (John) Industries		
U S Vitamin & Pharmaceutical Corp 1	285%	29%	Vornado Inc10c	101/2	105/	Petroleum Corp_50c Western Holdings Ltd 5s	161/2	173/4		251/8	
United Steel (England) American dep rets	103/4		Voss Oil class A com_*	181/2	191/	Western Natural Gas_1	3 <sup>3</sup> / <sub>8</sub> 10 <sup>1</sup> / <sub>2</sub>	35/8 113/8		8 1/8 20 1/2	
United Stockyards1 United Stores com50c	18 <sup>3</sup> / <sub>4</sub> a2 <sup>5</sup> / <sub>8</sub>	35/8	es neige nfd *	65		5% conv preferred "1952 series"30	31	33	Woodside Mills10 Woodward Governor_1	45	461/2
\$4.20 n-c 2nd pfd_5 \$6 conv preferred*	a9½	93/4	Vulcan-Hart Corp5	75 141/4		med special	32 1/2	341/2	Woodward Iron Co10	231/2	24
United Western			Vulcan Materials com_1	9 1/8 15	10 153/	T and a second	4		Woodward Oil5c Woolworth (F W)_10	1 1/4 0 67 3/4	
Minerals Corp10c United Whelan Corp	1/2		53/4 % preferred100	86 97	871/	Western Nuclear Inc. 56 Western Oil Fields_11/4	31/8	3 1/2	Woolworth (F W) Ltd		
Common30c \$3.50 conv pfd100	12 70	121/2	Vulcan Mold & Iron1	8	83/		1	11/4	Common Am dep rcts 6% preference£1	8 7/8 2 1/2	
Universal American Corporation250	45/8	43/	Wabash Ave Tr1,000 Waco Aircraft	1400 43/4	51/	- to the manage T to	_5_	3/0	Worldmark Press 10c		
Universal Consol Oil_10	32½ 7%	323/	Wagner Baking—	12,12		Western Tablet &	16	21	World Wide Helicopters Ltd Am dep rcts£1	1%	17/
Universal Container 10c Universal Controls_25c	151/4		v t c extended	35/8	33/	Stationery com* 5% preferred100	29 % 98	31	Worthington Corp— Common10	47	471/
Universal Cyclops Steel Corp1	36 1/2	37	to Sept 10 1961 7% preferred100	70	72	Western Tool &	63/4	71/4	41/2 % conv prior	85 1/2	M. S.
Universal Fuel &	11/4	15/	Wagner Electric15 Waitt & Bond com1	31 1/8 2 1/8	21/	Westinghouse Air	26	261/2	Wright Hargreaves		
Chemical Co1			\$2 preferred30 Waldorf System*	19½ 15¾		Brake Co10 Westinghouse Electric	111		writeha Time The	11	11/
Universal Leaf Tobacco com	573/4		Walgreen Co10	57%		Corp common6.25 3.80% pfd ser B100	53 <sup>3</sup> / <sub>4</sub>	88	Class "B" com1	18½ 83½	
8% preferred100 Universal Marion*	155 ½ 15 ½	157 ½ 15%	& Worts	35%		Westmoreland Coal20	26 28 5/8	27 29½	Wrigley (Wm) Jr* Wurlitzer Co10	161/	2 173
Universal Match2.50	631/2	633	Wallson Associates_10c	55 5½	55 <sup>3</sup>	Westport Properties			Wyandotte Chemicals_1 Wyandotte Worsted5	91/	4 91/
Universal Mineral Resources Inc25c	1/2	1 27	Walnut Grove	101/2	11	Name changed to Tri-State Motor			Wyatt Industries20 Wyckoff Steel Co10	241/	
Universal Oil Products 1	23 ½ 38 ½	40	Warrants	31/2		Transit Co Westwater Corp10c	1/4	17	eri Cordon		115
41/4% preferred100 Universal Transistor	80	82	Walter (Jim) Corp	12		Weyenberg Shoe1	4017	491/		295	8 301
Products Corp10c	11/2		Waltham Precision	34	357	Wheeler Fibre Glass	144 11		Yale Express System—	100	
Univis Lens Co50c Upjohn Co1	541/	55	Instrument Co1 Walworth Co2.50	23/8		Wheeling Steel Corp-			Yard-Man Inc2		
Upson Co10 Uranium Reduction_10c	12 5	13 53	4 Ward Baking Corp-	3.00		Common10	48 95½	953	Yellow Transit Freight Lines Inc_1	81/	
Utah Construction &			Common1 51/2 % preferred_100	851/2	87	Whirlpool Corp com5	23	69	York Corrugating1	. 26	281
Mining Co5	48	49	Ward Indus com1	6 1/8	14	Whitaker Cable Corp_1	141/2	151/	York Hoover Corp10 York Research cl A1	7	2 -6'
Utah Southern Oil_2.50	15%	8	Warner Bros Pictures_5	45	45°		55	58 44	Young Spring & Wire_5		
Vacuum Concrete1 Valley Mould & Iron—	5/			10	10	White Eagle			Youngstown Sheet & Tube Co	983	4 99
Common 5	93	98	Warner-Lambert Pharmaceutical1	67	67				Youngstown Steel Door Co		
\$5.50 prior pfd* Valspar Corp1	103/	8 103	4 Warner & Swasey1	24	263	International Inc_10c	3/8	423	Yuba Consol Indus	73	
Van Camp Sea Food2 Van Norman	30	311	Warren (S D) Co	341/2	35	White Motor com1 51/4% preferred100	42	1003	Zale Jewelry Co500	25	. 6
Industries com2.50	12 <sup>1</sup> / <sub>47/</sub>		Washington Bldg. Tr	n14		White-Rogers Co5	24	251	Zapata Petroleum_100 8 Zeigler Coal & Coke_10	3	2 15
\$2.28 conv pfd5	34	35	Washington Mills25 Washington Steel Corp	231/		White Sewing Mach_1 \$2 prior pref20	26	261	Zenith Radio Corp	113	113
Van Raalte Co10 Vanadium-Alloys			Common1 4.80% conv pfd50	24 <sup>1</sup> / <sub>5</sub>	2 261		391/3	103	Zero Mfg Co		
Steel Co5	361/	4 37	4.80% COHY PIU50	. 50					137t-ols w Ew divider		night

<sup>\*</sup>Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights.