BANK and QUOTATION RECORD

REG. U. S. PATENT OFFICE

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March 1962

William B. Dana Company, Publishers

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

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(Published Monthly)

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WILLIAM B. DANA COMPANY, Publishers
25 Park Place, New York 8

Volume of Business on New York Stock Exchange

Month of February—	1962	1961	1960	1959
Stock sales (shares)_	66,131,993	92,803,996	60,533,354	65,793,447
Bond sales (par value)—	$	$	$	$
Railroad and misc.	95,428,000	132,409,000	110,029,000	114,413,000
International Bank	------	------	------	------
Foreign Govt. -----	5,923,000	5,233,500	6,360,500	7,524,000
United States Govt.	------	------	2,000	------
Total bond sales	101,351,000	137,642,500	116,391,500	121,667,000
Jan. 1 to Feb. 28—	**1962**	**1961**	**1960**	**1959**
Stock sales (shares)_	147,015,425	181,912,081	124,465,716	149,046,861
Bond sales (par value)—	$	$	$	$
Railroad and misc.	221,777,000	270,462,000	220,154,000	256,773,500
International Bank	------	------	------	4,000
Foreign Govt.-----	12,637,000	11,878,600	12,575,500	13,831,000
United States Govt.	------	------	2,000	1,000
Total bond sales	234,414,000	282,340,600	232,731,500	270,609,500

Volume of Business on American Stock Exchange

Month of February—	1962	1961	1960	1959
Stock sales (shares)_	25,438,310	35,460,615	19,561,900	34,104,436
Bond sales (par value)—	$	$	$	$
Domestic ----------	5,156,000	5,043,000	2,123,000	2,033,000
Foreign Govt. -----	93,000	224,000	99,000	126,000
Foreign corporate_	159,000	173,000	137,000	99,000
Total bond sales	5,408,000	5,440,000	2,359,000	2,258,000
Jan. 1 to Feb. 28—	**1962**	**1961**	**1960**	**1959**
Stock sales (shares)_	57,729,343	65,748,720	44,966,412	77,430,441
Bond sales (par value)—	$	$	$	$
Domestic ----------	10,481,000	8,239,000	5,419,000	5,119,000
Foreign Govt. -----	201,000	594,000	218,000	377,000
Foreign corporate_	220,000	374,000	192,000	212,000
Total bond sales	10,902,000	9,207,000	5,829,000	5,708,000

Dow-Jones Closing Stock Averages

	Industrials 30	Railroads 20	Utilities 15	Stocks Total 65	Big Board Volume
Feb. 1	702.54	149.04	124.80	240.26	4,259,130
Feb. 2	706.55	149.83	124.94	241.38	3,952,150
Feb. 3	Saturday				
Feb. 4	Sunday				
Feb. 5	706.14	149.67	125.51	241.48	3,885,215
Feb. 6	710,39	149.60	125.76	242.39	3,652,510
Feb. 7	715.73	149.74	126.10	243.63	4,139,810
Feb. 8	716.82	149.53	126.50	243.94	3,811,300
Feb. 9	714.27	148.64	126.73	243.23	3,365,020
Feb. 10	Saturday				
Feb. 11	Sunday				
Feb. 12	714.92	149.08	127.08	243.65	2,625,260
Feb. 13	714.32	149.13	127.74	243.83	3,396,520
Feb. 14	713.67	149.34	128.47	244.07	3,633,790
Feb. 15	717.27	149.36	129.17	245.08	3,468,490
Feb. 16	716.46	149.04	128.77	244.65	3,699,400
Feb. 17	Saturday				
Feb. 18	Sunday				
Feb. 19	714.36	148.54	128.56	243.98	3,354,640
Feb. 20	717.55	148.33	129.14	244.77	3,297,390
Feb. 21	713.02	147.75	128.47	243.41	3,314,465
Feb. 22	Holiday				
Feb. 23	709.54	147.14	128.75	242.64	3,233,270
Feb. 24	Saturday				
Feb. 25	Sunday				
Feb. 26	706.22	146.69	128.41	241.69	2,907,290
Feb. 27	709.22	146.81	128.37	242.30	3,105,035
Feb. 28	708.05	146.30	128.32	241.88	3,031,308

Averages are compiled daily by using the following divisors: Industrials, 3.09; Rails, 5.34; Utilities, 6.55; 65 stocks, 15.75.

Rates for Money at New York

Call Loans on Stock Exchange:	Feb. 2	Feb. 9	Feb. 16	Feb. 23
Range for week (mixed and industrial collateral)------	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Time loans (mixed and industrial collateral)—				
Thirty days ----------	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Sixty days ----------	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Ninety days ----------	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Four months ----------	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Five months ----------	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Six months ----------	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Commercial paper—				
Double and single names Prime 4 to 6 months------	3⅛@3⅝	3¼@3¾	3¼@3¾	3¼@3¾

Call Loan Rates on the New York Stock Exchange

	Low	High	Renewal		Low	High	Renewal
Feb. 1	3¾@4½	3¾@4½	3¾@4½	Feb. 15	3¾@4½	3¾@4½	3¾@4½
Feb. 2	3¾@4½	3¾@4½	3¾@4½	Feb. 16	3¾@4½	3¾@4½	3¾@4½
Feb. 3	Saturday			Feb. 17	Saturday		
Feb. 4	Sunday			Feb. 18	Sunday		
Feb. 5	3¾@4½	3¾@4½	3¾@4½	Feb. 19	3¾@4½	3¾@4½	3¾@4½
Feb. 6	3¾@4½	3¾@4½	3¾@4½	Feb. 20	3¾@4½	3¾@4½	3¾@4½
Feb. 7	3¾@4½	3¾@4½	3¾@4½	Feb. 21	3¾@4½	3¾@4½	3¾@4½
Feb. 8	3¾@4½	3¾@4½	3¾@4½	Feb. 22	Holiday		
Feb. 9	3¾@4½	3¾@4½	3¾@4½	Feb. 23	3¾@4½	3¾@4½	3¾@4½
Feb. 10	Saturday			Feb. 24	Saturday		
Feb. 11	Sunday			Feb. 25	Sunday		
Feb. 12	3¾@4½	3¾@4½	3¾@4½	Feb. 26	3¾@4½	3¾@4½	3¾@4½
Feb. 13	3¾@4½	3¾@4½	3¾@4½	Feb. 27	3¾@4½	3¾@4½	3¾@4½
Feb. 14	3¾@4½	3¾@4½	3¾@4½	Feb. 28	3¾@4½	3¾@4½	3¾@4½

Daily Record of Time Loans

	Rates on Mixed Collateral					
	30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos.
Feb. 1	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 2	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 3	Saturday					
Feb. 4	Sunday					
Feb. 5	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 6	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 7	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 8	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 9	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 10	Saturday					
Feb. 11	Sunday					
Feb. 12	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 13	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 14	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 15	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 16	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 17	Saturday					
Feb. 18	Sunday					
Feb. 19	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 20	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 21	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 22	Holiday					
Feb. 23	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 24	Saturday					
Feb. 25	Sunday					
Feg. 26	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 27	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 28	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½

Prime Bankers' 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
Feb. 1	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 2	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 3	Saturday					
Feb. 4	Sunday					
Feb. 5	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 6	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 7	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 8	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 9	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 10	Saturday					
Feb. 11	Sunday					
Feb. 12	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 13	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 14	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 15	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 16	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 17	Saturday					
Feb. 18	Sunday					
Feb. 19	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 20	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 21	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 22	Holiday					
Feb. 23	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 24	Saturday					
Feb. 25	Sunday					
Feg. 26	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 27	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Feb. 28	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼

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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) Official	‡Argentina (Peso) Free	‡Australia Pound	‡Austria Schilling	‡Belgium Franc	Bolivia Boliviano	Brazil (Cruzeiro) Official	Brazil (Cruzeiro) Free
Feb. 1	**	.0120	2.2409	.0386	.0200	.0845	.0545	.0032
Feb. 2	**	.0120	2.2410	.0386	.0200	.0845	.0545	.0032
Feb. 3	Saturday							
Feb. 4	Sunday							
Feb. 5	**	.0120	2.2415	.0386	.0200	.0845	.0545	.0032
Feb. 6	**	.0120	2.2422	.0386	.0200	.0845	.0545	.0032
Feb. 7	**	.0120	2.2424	.0386	.0200	.0845	.0545	.0032
Feb. 8	**	.0120	2.2431	.0386	.0200	.0845	.0545	.0032
Feb. 9	**	.0120	2.2426	.0386	.0200	.0845	.0545	.0032
Feb. 10	Saturday							
Feb. 11	Sunday							
Feb. 12	Holiday							
Feb. 13	**	.0120	2.2432	.0386	.0200	.0845	.0545	.0032
Feb. 14	**	.0120	2.2426	.0386	.0200	.0845	.0545	.0032
Feb. 15	**	.0120	2.2435	.0386	.0200	.0845	.0545	.0032
Feb. 16	**	.0120	2.2432	.0386	.0200	.0845	.0545	.0032
Feb. 17	Saturday							
Feb. 18	Sunday							
Feb. 19	**	.0120	2.2436	.0386	.0200	.0845	.0545	.0032
Feb. 20	**	.0120	2.2435	.0386	.0200	.0845	.0545	.0032
Feb. 21	**	.0120	2.2422	.0386	.0200	.0845	.0545	.0032
Feb. 22	Holiday							
Feb. 23	**	.0120	2.2431	.0386	.0200	.0845	.0545	.0032
Feb. 24	Saturday							
Feb. 25	Sunday							
Feg. 26	**	.0120	2.2432	.0386	.0200	.0845	.0545	.0032
Feb. 27	**	.0120	2.2428	.0386	.0200	.0845	.0545	.0032
Feb. 28	**	.0120	2.2431	.0386	.0200	.0845	.0545	.0032

	‡Canada Dollar	‡Canada Banker's Checks	‡Ceylon Rupee	Chile Escudo	Colombia (Peso) Free Rate	Colombia (Peso) Certificate	Cuba Peso	‡Czechoslovakia Crown
Feb. 1	.9543	.9547% prem.	.2105	.9550	.1145	**	**	.1400
Feb. 2	.9544	.9545% prem.	.2105	.9550	.1145	.1493	**	.1400
Feb. 3	Saturday							
Feb. 4	Sunday							
Feb. 5	.9539	.9544% prem.	.2105	.9550	.1145	**	**	.1400
Feb. 6	.9539	.9545% prem.	.2105	.9550	.1145	.1493	**	.1400
Feb. 7	.9542	.9540% prem.	.2105	.9550	.1155	**	**	.1400
Feb. 8	.9534	.9536% prem.	.2103	.9550	.1160	**	**	.1400
Feb. 9	.0531	.9536% prem.	.2103	.9550	.1155	.1493	**	.1400
Feb. 10	Saturday							
Feb. 11	Sunday							
Feb. 12	Holiday							
Feb. 13	.9526	.9529% prem.	.2103	.9550	.1155	.1493	**	.1400
Feb. 14	.9523	.9527% prem.	.2103	.9550	.1155	**	**	.1400
Feb. 15	.9519	.9536% prem.	.2103	.9550	.1155	**	**	.1400
Feb. 16	.9531	.9539% prem.	.2103	.9550	.1155	.1493	**	.1400
Feb. 17	Saturday							
Feb. 18	Sunday							
Feb. 19	.9540	.9550% prem.	.2103	.9550	.1155	**	**	.1400
Feb. 20	.9542	.95 1/16% prem.	.2103	.9550	.1155	.1493	**	.1400
Feb. 21	.9539	.95 25/64% prem.	.2103	.9550	.1155	**	**	.1400
Feb. 22	Holiday							
Feb. 23	.9529	.95 19/64% prem.	.2103	.9550	.1155	.1493	**	.1400
Feb. 24	Saturday							
Feb. 25	Sunday							
Feg. 26	.9525	.95 3/16% prem.	.2103	.9550	.1155	**	**	.1400
Feb. 27	.9528	.95 1/4% prem.	.2105	.9550	.1155	.1493	**	.1400
Feb. 28	.9523	.95 1/4% prem.	.2105	.9550	.1155	**	**	.1400

	Denmark Krone	Ecuador Sucre	‡England (Pound) Sterling	‡England (Pound) 30 Days	‡England (Pound) 60 Days	‡England (Pound) 90 Days	‡Finland Markka	‡France (Metropolitan) New Franc
Feb. 1	.1453 1/4	**	2.8124	2.8063	2.8007	2.7951	.0031	.2039
Feb. 2	.1453 1/4	**	2.8125	2.8064	2.8009	2.7954	.0031	.2039
Feb. 3	Saturday							
Feb. 4	Sunday							
Feb. 5	.1453	**	2.8131	2.8077	2.8022	2.7966	.0031	.2039
Feb. 6	.1453	**	2.8140	2.8077	2.8022	2.7965	.0031	.2040
Feb. 7	.1453	**	2.8143	2.8081	2.8027	2.7970	.0031	.2039
Feb. 8	.1453	**	2.8151	2.8089	2.8034	2.7977	.0031	.2039
Feb. 9	.1453	**	2.8144	2.8076	2.8016	2.7962	.0031	.2040
Feb. 10	Saturday							
Feb. 11	Sunday							
Feb. 12	Holiday							
Feb. 13	.1453 1/4	**	2.8153	2.8089	2.8031	2.7974	.0031	.2040
Feb. 14	.1453	**	2.8145	2.8084	2.8025	2.7967	.0031	.2040
Feb. 15	.1453	**	2.8157	2.8097	2.8037	2.7977	.0031	.2040
Feb. 16	.1453	**	2.8152	2.8091	2.8031	2.7971	.0031	.2040
Feb. 17	Saturday							
Feb. 18	Sunday							
Feb. 19	.1453 1/4	**	2.8158	2.8100	2.8035	2.7982	.0031	.2040
Feb. 20	.1453 1/4	**	2.8156	2.8082	2.8024	2.7967	.0031	.2040
Feb. 21	.1452 1/2	**	2.8140	2.8083	2.8023	2.7971	.0031	.2040
Feb. 22	Holiday							
Feb. 23	.1453	**	2.8151	2.8087	2.8028	2.7971	.0031	.2040
Feb. 24	Saturday							
Feb. 25	Sunday							
Feg. 26	.1453 1/2	**	2.8153	2.8096	2.8036	2.7978	.0031	.2040
Feb. 27	.1454	**	2.8147	2.8089	2.8029	2.7974	.0031	.2040
Feb. 28	.1453 1/4	**	2.8151	2.8092	2.8032	2.7972	.0031	.2040

All footnotes shown on page 3.

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Daily Rates of Foreign Exchange—Continued

	‡Germany (Western) Deutschmark ¶Freely Conv.	Liberalized Cap.	Hong Kong Dollar	‡India Rupee	Iran Rial	Iraq Dinar	‡Ireland Pound	Italy Lira	‡Japan Yen
Feb. 1	.2501	.2502¾	.1765	.2105	.0135	2.82	2.8124	.0016	.0027
Feb. 2	.2502	.2502¾	.1765	.2105	.0135	2.82	2.8125	.0016	.0027
Feb. 3	Saturday								
Feb. 4	Sunday								
Feb. 5	.2502	.2503	.1765	.2106	.0135	2.83	2.8131	.0016	.0027
Feb. 6	.2502	.2503¼	.1765	.2106	.0135	2.83	2.8140	.0016	.0027
Feb. 7	.2502	.2503	.1765	.2107	.0135	2.83	2.8143	.0016	.0027
Feb. 8	.2501	.2502	.1765	.2108	.0135	2.83	2.8151	.0016	.0027
Feb. 9	.2501	.2502¼	.1765	.2108	.0135	2.83	2.8144	.0016	.0027
Feb. 10	Saturday								
Feb. 11	Sunday								
Feb. 12	Holiday								
Feb. 13	.2501	.2502	.1765	.2108	.0135	2.83	2.8153	.0016	.0027
Feb. 14	.2501	.2502	.1762	.2108	.0135	2.83	2.8145	.0016	.0027
Feb. 15	.2500	.2501⅜	.1765	.2108	.0135	2.83	2.8157	.0016	.0027
Feb. 16	.2501	.2501½	.1765	.2108	.0135	2.83	2.8152	.0016	.0027
Feb. 17	Saturday								
Feb. 18	Sunday								
Feb. 19	.2500	.2501½	.1760	.2109	.0135	2.83	2.8158	.0016	.0027
Feb. 20	.2500	.2501¾	.1765	.2108	.0135	2.83	2.8156	.0016	.0027
Feb. 21	.2500	.2501	.1760	.2107	.0135	2.83	2.8140	.0016	.0027
Feb. 22	Holiday								
Feb. 23	.2499	.2500¼	.1765	.2108	.0135	2.83	2.8151	.0016	.0027
Feb. 24	Saturday								
Feb. 25	Sunday								
Feg. 26	.2499	.2500½	.1765	.2108	.0135	2.83	2.8153	.0016	.0027
Feb. 27	.2500	.2501	.1760	.2108	.0135	2.83	2.8147	.0016	.0027
Feb. 28	.2500	.2500¾	.1760	.2107	.0135	2.83	2.8153	.0016	.0027

	Lebanon Pound	‡Malaysia Malayan Dollar	‡Mexico Peso	‡Netherlands Guilder	‡New Zealand Pound	‡Norway Krone	Pakistan Rupee	Peru Sol	Philippine Is. Peso
Feb. 1	.3340	.3279	.0800	.2765	2.7846	.1403	.2113½	.0375	.2925
Feb. 2	.3350	.3279	.0800	.2763	2.7846	.1402	.2113½	.0375	.2850
Feb. 3	Saturday								
Feb. 4	Sunday								
Feb. 5	.3350	.3279	.0800	.2763	2.7852	.1403	.2114½	.0375	.2900
Feb. 6	.3350	.3280	.0800	.2762	2.7861	.1403	.2115	.0375	.2925
Feb. 7	.3350	.3281	.0800	.2762	2.7864	.1403	.2115	.0375	.2900
Feb. 8	.3350	.3281	.0800	.2762	2.7872	.1403	.2115	.0375	.2900
Feb. 9	.3350	.3281	.0800	.2762	2.7866	.1403	.2115	.0375	.2875
Feb. 10	Saturday								
Feb. 11	Sunday								
Feb. 12	Holiday								
Feb. 13	.3350	.3281	.0800	.2762	2.7874	.1404	.2116	.0375	.2875
Feb. 14	.3350	.3281	.0800	.2762	2.7866	.1403	.2116	.0375	.2875
Feb. 15	.3350	.3281	.0800	.2761	2.7878	.1403	.2117	.0375	.2875
Feb. 16	.3350	.3281	.0800	.2762	2.7873	.1404	.2117	.0375	.2875
Feb. 17	Saturday								
Feb. 18	Sunday								
Feb. 19	.3350	.3282	.0800	.2762	2.7879	.1404	.2116¼	.0375	.28⅞
Feb. 20	.3350	.3282	.0800	.2763	2.7877	.1404	.2115	.0375	.28⅞
Feb. 21	.3350	.3281	.0800	.2764	2.7861	.1403	.2115	.0375	.2900
Feb. 22	Holiday								
Feb. 23	.3350	.3281	.0800	.2763	2.7872	.1403	.2115½	.0375	.2900
Feb. 24	Saturday								
Feb. 25	Sunday								
Feg. 26	.3350	.3282	.0800	.2763	2.7874	.1404	.2116	.0375	.2900
Feb. 27	.3350	.3281	.0800	.2764	2.7868	.1403	.2115½	.0375	.2900
Feb. 28	.3350	.3281	.0800	.2763	2.7872	.1403	.2115½	.0375	.2900

	‡Portugal Escudo	‡So. Africa Rand	‡Spain (Peseta) ¶Commercial	Non-Commercial	‡Sweden Krone	‡Switzerland Franc	Turkey Lira	Uruguay Peso (Free)	Venezuela Bolivar
Feb. 1	.0350	1.4009	.0166	.0168	.1937	.2315	.0725	.0920	.3003
Feb. 2	.0350	1.4009	.0166	.0168	.1938	.2314	.0725	.0920	.3003
Feb. 3	Saturday								
Feb. 4	Sunday								
Feb. 5	.0350	1.4013	.0166	.0168	.1938	.2312	.0725	.0920	.3003
Feb. 6	.0350	1.4017	.0166	.0168	.1938	.2311	.0725	.0920	.3003
Feb. 7	.0350	1.4019	.0166	.0168	.1938	.2312	.0725	.0920	.3003
Feb. 8	.0350	1.4022	.0166	.0168	.1937	.2313	.0725	.0920	.3003
Feb. 9	.0350	1.4019	.0166	.0168	.1937	.2312	.0725	.0920	.3003
Feb. 10	Saturday								
Feb. 11	Sunday								
Feb. 12	Holiday								
Feb. 13	.0350	1.4023	.0166	.0168	.1938	.2312	.0725	.0920	.3003
Feb. 14	.0350	1.4020	.0166	.0168	.1938	.2312	.0725	.0920	.3003
Feb. 15	.0350	1.4025	.0166	.0168	.1939	.2312	.0725	.0920	.3003
Feb. 16	.0350	1.4023	.0166	.0168	.1939	.2311	.0725	.0920	.3003
Feb. 17	Saturday								
Feb. 18	Sunday								
Feb. 19	.0349	1.4026	.0166	.0168	.1940	.2310	.0725	.0920	.3003
Feb. 20	.0349	1.4027	.0166	.0168	.1940	.2310	.0725	.0920	.3003
Feb. 21	.0349	1.4017	.0166	.0168	.1939	.2310	.0725	.0920	.3003
Feb. 22	Holiday								
Feb. 23	.0349	1.4022	.0166	.0168	.1939	.2307	.0725	.0920	.3003
Feb. 24	Saturday								
Feb. 25	Sunday								
Feg. 26	.0350	1.4023	.0166	.0168	.1939	.2307	.0725	.0920	.3003
Feb. 27	.0350	1.4021	.0166	.0168	.1939	.2307	.0725	.0920	.3003
Feb. 28	.0350	1.4022	.0166	.0168	.1938	.2307	.0725	.0920	.3003

‡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.

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New York Stock Exchange—Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR FEBRUARY

Bond Sales—	1962	1961	Bond Sales—	1962	1961
February	$101,351,000	$137,642,500	Jan. 1 to Feb. 28	$243,414,000	$282,340,600

The tables on pages 4 to 29 furnish a complete record of the transactions on the New York Stock Exchange during February 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 for February Value $	New York Stock Exchange BONDS U S GOVT BONDS	Interest Period	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JAN. 1 Lowest Sale Prices		Highest Sale Prices	
	Treasury bonds—															
——	4¼s May 15 1985	M-S	101	101.8	100.22	100.30	101.4	101.12	—	——	—	——	—	——	—	——
——	4s Oct 1969	A-O	100.18	100.26	99.18	99.22	100.16	100.20	—	——	—	——	—	——	—	——
——	4s wi 1971	—	—	—	—	—	99.25	99.29	—	——	—	——	—	——	—	——
——	4s Feb 15 1980	A-O	99.18	99.26	98.26	99.2	98.4	98.12	—	——	—	——	—	——	—	——
——	4s wi 1980	—	—	—	—	—	98.4	98.12	—	——	—	——	—	——	—	——
——	3⅞s May 15 1968	M-N	99.28	100	99.7	99.11	100	100.4	—	——	—	——	—	——	—	——
——	3⅞s Nov 15 1974	M-N	97.22	97.26	96.28	97.4	97.28	98.4	—	——	—	——	—	——	—	——
——	3¾s May 15 1966	M-N	99.20	99.24	99.10	99.12	100	100.4	—	——	—	——	—	——	—	——
——	3⅝s Nov 15 1967	M-N	98.22	98.26	97.30	98	99.4	99.8	—	——	—	——	—	——	—	——
——	3½s Nov 15 1980	M-N	92.6	92.14	91.30	92.6	91.24	92	—	——	—	——	—	——	—	——
——	3½s Feb 15 1990	F-A	89.4	89.12	89.14	89.22	89.10	89.18	—	——	—	——	—	——	—	——
——	3½s wi 1990	—	—	—	—	—	89.10	89.18	—	——	—	——	—	——	—	——
——	3½s Nov 15 1998	M-N	88.6	88.14	88.16	88.24	88.6	88.14	—	——	—	——	—	——	—	——
——	3½s wi 1998	—	—	—	—	—	88.6	88.14	—	——	—	——	—	——	—	——
——	3⅜s Nov 15 1966	M-N	97.26	97.30	97.13	97.15	98.16	98.20	—	——	—	——	—	——	—	——
——	3¼s June 15 1978-1983	J-D	87.20	87.28	87.8	87.16	87.20	87.28	—	——	—	——	—	——	—	——
——	3¼s May 15 1985	M-N	87.20	87.28	87.8	87.16	87.20	87.28	—	——	—	——	—	——	—	——
——	3s Feb 15 1964	F-A	98.30	99.2	98.30	99	99.14	99.18	—	——	—	——	—	——	—	——
——	3s Aug 15 1966	F-A	96.30	97.2	96.17	96,19	97.20	97.24	—	——	—	——	—	——	—	——
——	3s Feb 15 1995	F-A	84.20	84.28	85	85.8	85.6	85.14	—	——	—	——	—	——	—	——
——	2¾s Dec 15 1960-1965	J-D	100.10	100.14	100.11	100.15	100.15	100.18	—	——	—	——	—	——	—	——
——	2⅝s Feb 15 1965	F-A	96.16	96.20	96.16	96.18	97.16	97.20	—	——	—	——	—	——	—	——
——	2½s June 15 1962-1967	J-D	92.20	92.28	92.20	92.26	93.24	93.30	—	——	—	——	—	——	—	——
——	2½s Aug 15 1963	F-A	98.22	98.24	98.22	98.24	99.2	99.4	—	——	—	——	—	——	—	——
——	2½s Dec 15 1963-1968	J-D	90.14	90.22	90.4	90.10	91.6	91.12	—	——	—	——	—	——	—	——
——	2½s June 15 1964-1969	J-D	89.18	89.26	89.8	89.14	90.12	90.18	—	——	—	——	—	——	—	——
——	2½s Dec 15 1964-1969	J-D	88.24	89	88.24	88.30	89.24	89.30	—	——	—	——	—	——	—	——
——	2½s Mar 15 1965-1970	M-S	88.18	88.26	88.14	88.20	89.16	89.22	—	——	—	——	—	——	—	——
——	2½s Mar 15 1966-1971	M-S	87.12	87.20	87.12	87.18	88.16	88.22	—	——	—	——	—	——	—	——
——	2½s June 15 1967-1972	J-D	86.2	86.10	86.2	86.8	87.16	87.22	—	——	—	——	—	——	—	——
——	2½s Sept 15 1967-1972	M-S	85.28	86.4	85.24	85.30	87.4	87.10	—	——	—	——	—	——	—	——
——	2½s Dec 15 1967-1972	J-D	85.28	86	85.30	86.4	87.6	87.12	—	——	—	——	—	——	—	——
——	2¼s June 15 1959-1962	J-D	99.20	99.22	99.26	99.27	99.29	99.30	—	——	—	——	—	——	—	——
——	2¼s Dec 15 1959-1962	J-D	99.7	99.9	99.12	99.13	99.16	99.18	—	——	—	——	—	——	—	——
	International Bank for Reconstruction & Development—															
——	5s Feb 15 1985	F-A	104.8	105.8	105	106	106	107	—	——	—	——	—	——	—	——
——	4¾s Nov 1 1980	M-N	102.24	103.24	102.8	103.8	103	104	—	——	—	——	—	——	—	——
——	4½s Dec 1 1973	J-D	100.4	100.16	101.8	102.8	102.8	103.8	—	——	—	——	—	——	—	——
——	4½s Jan 1 1977	J-J	101.16	102.16	85.8	86.8	100.24	101.24	—	——	—	——	—	——	—	——
——	4½s 1982	—	—	—	—	—	100.8	100.24	—	——	—	——	—	——	—	——
——	4¼s May 1 1978	M-N	100	101	96.16	97.16	97.8	98.8	—	——	—	——	—	——	—	——
——	4¼s Jan 15 1979	J-J	96.16	97.16	96.16	97.16	97.8	98.8	—	——	—	——	—	——	—	——
——	4s 1963	—	96.16	97.16	100.24	101.4	100.20	101	—	——	—	——	—	——	—	——
——	3¾s May 15 1968	M-N	97	98	96.16	97.16	97.24	98.24	—	——	—	——	—	——	—	——
——	3½s Oct 1 1962	A-O	100	100.12	100	100.8	100	100.8	—	——	—	——	—	——	—	——
——	3½s Jan 1 1969	J-J	94.24	95.24	95	96	96	97	—	——	—	——	—	——	—	——
——	3½s Oct 15 1971	A-O	93.24	94.24	94	95	95	96	—	——	—	——	—	——	—	——
——	3⅜s May 15 1975	M-N	89.16	91.16	88.16	89.16	88.16	89.16	—	——	—	——	—	——	—	——
——	3¼s Oct 1 1981	A-O	84	86	84	86	84	85	—	——	—	——	—	——	—	——
——	3s July 15 1972	J-J	88.8	89.8	88	89	89.16	90.16	—	——	—	——	—	——	—	——
——	3s Mar 1 1976	M-S	85.8	86.8	85	86	84.16	85.16	—	——	—	——	—	——	—	——
	Serial bonds of 1950—															
——	2s of 1950 due 1962	F-A	99.16	99.28	99.24	100	—	—	—	——	—	——	—	——	—	——
	NEW YORK CITY															
	Transit Unification—															
75,000	3% corporate stock 1980	J-D	92⅛	Sale	93¾	Sale	—	—	93	Feb 7	94⅛	Feb 16	92	Jan 11	94⅛	Feb 16
	FOREIGN GOVERNMENT & FOREIGN CORPORATE ISSUES—															
	Agricul Mtge Bk (Colombia)															
——	*△Gtd sinking fund 6s 1947	F-A	—	—	—	—	—	—	—	——	—	——	—	——	—	——
——	*△Gtd sinking fund 6s 1948	A-O	—	—	—	—	—	—	—	——	—	——	—	——	—	——
——	Akershus (Norway) 4s 1968	M-S	91¼	—	91¼	—	91¼	—	—	——	—	——	—	——	—	——
113,000	Amsterdam (City of) 5¼s 1973	M-S	101⅝	102¾	102⅞	Sale	103	104	102	Feb 5	103⅜	Feb 20	101½	Jan 16	103⅜	Feb 20
——	*△Antioquia (Col) 7s A 1945	J-J	96⅛	—	96⅛	—	96⅛	—	—	——	—	——	—	——	—	——
——	*△External s f 7s ser B 1945	J-J	96⅛	—	96⅛	—	96⅛	—	—	——	—	——	—	——	—	——
——	*△External s f 7s ser C 1945	J-J	96⅛	—	96⅛	—	96⅛	—	—	——	—	——	—	——	—	——
——	*△External s f 7s ser D 1945	A-O	96⅛	—	96⅛	—	96⅛	—	—	——	—	——	—	——	—	——
——	△7s 1st series 1957	A-O	96⅛	—	96⅛	—	96⅛	—	—	——	—	——	—	——	—	——
——	△7s 2nd series 1957	A-O	96⅛	—	96⅛	—	96⅛	—	—	——	—	——	—	——	—	——
——	△7s 3rd series 1957	A-O	96⅛	—	96⅛	—	96⅛	—	—	——	—	——	—	——	—	——
10,000	3s s f $ bonds 1978	J-J	48½	49⅞	50½	53	50⅝	53	50½	Feb 7	52	Feb 14	48⅛	Jan 4	52⅞	Jan 24
	Australia (Commonwealth of)															
147,000	20-year 3½s 1967	J-D	92¼	Sale	99	Sale	98	98⅝	96	Feb 2	99¼	Feb 1	92¼	Jan 2	99¼	Feb 1
161,000	20-year 3½s 1966	J-D	94⅝	95¾	98¼	Sale	98	98⅜	97¾	Feb 2	98½	Feb 1	93	Jan 5	98½	Jan 31
128,000	15-year 3¾s 1969	J-D	92¾	93¾	97	Sale	97½	99	96⅞	Feb 5	99	Feb 26	91	Jan 8	99	Feb 26
45,000	15-year 4½s 1971	J-D	97½	Sale	98	Sale	99¼	Sale	98	Feb 1	99¼	Feb 28	96	Jan 15	99¼	Jan 31
88,000	15-year 4¾s 1973	M-N	93½	Sale	96½	97	99¼	Sale	96	Feb 5	99½	Feb 26	93½	Jan 2	99½	Feb 26
154,000	15-year 5s 1972	M-S	100⅛	Sale	100½	Sale	102¼	Sale	100½	Feb 1	103½	Feb 26	99¾	Jan 2	103½	Feb 26
106,000	20-year 5s 1978	M-N	97½	Sale	97	Sale	98⅝	Sale	97	Feb 1	99¼	Feb 23	96¼	Jan 15	99¼	Feb 23
129,000	20-year 5½s 1979	M-S	100⅛	Sale	100⅝	Sale	103	Sale	100⅝	Feb 1	103	Feb 23	99½	Jan 11	103	Feb 23
104,000	20-year 5¼s Apr 1980	A-O	96	Sale	97⅝	Sale	99⅞	Sale	97¼	Feb 1	99⅞	Feb 28	95½	Jan 10	99⅞	Feb 28
256,000	20-year 5¼s Oct 1980	A-O	95¼	Sale	97¼	Sale	99½	Sale	97¼	Feb 1	99½	Feb 28	95¼	Jan 2	99½	Feb 28
81,000	20-year 5½s 1981	J-J	98¾	Sale	99¾	Sale	102	103	99¾	Feb 1	102½	Feb 26	98⅜	Jan 9	102½	Feb 26
195,000	20-year 5½s 1982	J-J	—	—	—	—	102¾	Sale	100½	Feb 19	102¾	Feb 28	100½	Feb 19	102¾	Feb 28
	Austria (Rep)—															
50,000	5½s external s f $ 1973	J-D	97⅝	97⅝	99¾	Sale	101¼	Sale	99¾	Feb 1	101¼	Feb 28	97⅜	Jan 3	101¼	Feb 28
	Austrian Government—															
14,000	4½s assented due 1980	J-J	—	92	90	91¾	—	91¼	90	Feb 26	91	Feb 9	90	Jan 29	91¾	Jan 10
	*△Bavaria (Free State)—															
——	External 6½s 1945	F-A	—	—	—	—	—	—	—	——	—	——	—	——	—	——
——	4⅞s debt adj series 8 1965	F-A	95	—	95	—	95	—	—	——	—	——	—	——	—	——
	Belgian Congo—															
53,000	5¼s external loan 1973	A-O	34	42	47	Sale	46	49	45	Feb 6	50	Feb 9	39	Jan 10	50	Jan 26
52,000	Belgium (King of) extl 4s 1964	J-D	100	—	101	Sale	100¼	Sale	100¼	Feb 5	101	Feb 1	100	Jan 5	101	Feb 1
70,000	5½s external loan 1972	M-S	100	102	100	102½	102½	Sale	100½	Feb 8	102½	Feb 28	98⅞	Jan 15	103	Jan 25
343,000	5½s extl loan s f 1976	J-D	98¾	Sale	100⅝	Sale	101½	102¾	100	Feb 5	102¾	Feb 23	98½	Jan 2	102¾	Feb 23
——	△Berlin (City of) 6s 1958	J-D	—	—	—	—	—	—	—	——	—	——	—	——	—	——
——	*△6½s external loan 1950	A-O	—	—	—	—	—	—	—	——	—	——	—	——	—	——
6,000	4⅞s debt adj ser A 1970	A-O	80	—	85¼	—	87	—	87	Feb 6	87	Feb 6	85	Jan 11	87	Feb 6
8,000	4½s debt adj ser B 1978	A-O	75	81	81¾	Sale	83	—	81¾	Feb 1	83	Feb 6	81	Jan 11	83	Feb 6

For footnotes, see page 15.

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Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
----	*△Berlin City Elec 6s____1958	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	*△6½s s f debentures__1951	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△6½s s f debentures___1959	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Berlin Power & Light Co—											
	Debt adjustment											
2,000	4⅞s deb series A____1978	J-J	77	91	78	--	81¼	--	78⅛ Feb 12	78⅛ Feb 12	77 Jan 24	78⅛ Feb 12
6,000	4½s deb series B____1978	J-J	70	--	70	--	76½	--	72½ Feb 21	73 Feb 14	70 Jan 30	73 Feb 14
----	*△Brazil (U S of) extl 8s_1941	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 3.5%)____1978	J-D	94	99	95	99	95	Sale	95 Feb 6	95 Feb 6	95 Jan 3	95 Jan 3
8,000	△Extl s f 6½s 1926____1957	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Stamped pursuant to Plan A (interest reduced to 3.375%)__1979	A-O	76	80	76	80	76	80	76 Feb 2	76 Feb 2	76 Jan 11	76 Jan 11
6,000	△Extl s f 6½s 1927____1957	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Stamped pursuant to Plan A (interest reduced to 3.375%)__1979	A-O	76	77	76	80	76	77	76 Feb 5	76 Feb 5	76 Jan 8	76½ Jan 8
17,000	*△Cent Ry 30-yr 7s____1952	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Stamped pursuant to Plan A (interest reduced to 3.5%)___1978	J-D	94	96	95	--	95	Sale	95 Feb 9	95 Feb 9	95 Jan 10	95 Jan 10
8,000	5% funding 1931 due 1951											
	Stamped pursuant to Plan A (interest reduced to 3.375%)__1979	A-O	76	Sale	76	--	76	80	76 Feb 6	76 Feb 6	76 Jan 2	76 Jan 2
2,000	Caldas (Dept of) 3s_____1978	J-J	47¼	Sale	50⅛	52	50⅝	53	50½ Feb 23	52 Feb 14	47¼ Jan 2	52 Jan 24
17,000	Canada (Dom) 2¾s_____1974	M-S	82¾	83¾	82⅞	83⅜	84	Sale	84 Feb 28	84 Feb 28	82¾ Jan 5	84 Feb 28
34,000	25-year 2¾s_____1975	M-S	82⅛	82½	82¼	83	83½	--	82½ Feb 5	83¼ Feb 12	82⅛ Jan 3	83¼ Feb 12
46,000	Cauca Valley (Dept of)—											
	3s s f $ bonds_____1978	J-J	--	--	50⅛	53	50⅝	53	52 Feb 14	52 Feb 14	49½ Jan 5	52 Jan 24
1,000	*△Chile (Rep) ext s f 7s_1942	M-N	90	--	91	--	91	--	-- ------	-- ------	-- ------	-- ------
----	*△7s assented _____1942	Feb	42	--	41½	--	41½	--	-- ------	-- ------	-- ------	-- ------
----	△Extl s f gold 6s_____1960	A-O	90	--	91	--	91	--	-- ------	-- ------	-- ------	-- ------
----	△6s assented _____1960	A-O	42	--	41½	--	41½	--	-- ------	-- ------	42¼ Jan 5	42¼ Jan 5
----	△Extl s f gold 6s__Feb 1961	F-A	90	--	91	--	91	--	-- ------	-- ------	-- ------	-- ------
1,000	△6s assented __Feb 1961	F-A	42	--	41½	--	41½	--	42 Feb 20	42 Feb 20	42 Feb 20	42 Feb 20
----	△Ry ref extl s f 6s Jan 1961	J-J	90	--	91	--	91	--	-- ------	-- ------	-- ------	-- ------
----	△6s assented __Jan 1961	J-J	42	--	41½	--	41½	--	-- ------	-- ------	-- ------	-- ------
----	△Extl s f 6s_____Sep 1961	M-S	90	--	91	--	91	--	-- ------	-- ------	-- ------	-- ------
----	△6s assented ___Sep 1961	M-S	42	--	41½	--	41½	--	-- ------	-- ------	-- ------	-- ------
----	△Extl sinking fund 6s__1962	M-S	90	--	90	--	91	--	-- ------	-- ------	-- ------	-- ------
----	△6s assented _____1962	M-S	42	--	41½	--	41½	--	-- ------	-- ------	-- ------	-- ------
----	△Extl s f 6s_____1963	M-N	90	--	90	--	91	--	-- ------	-- ------	-- ------	-- ------
----	△6s assented _____1963	M-N	42	--	--	--	41½	--	-- ------	-- ------	-- ------	-- ------
95,000	Extl s f $ bonds 3s____1993	J-D	40⅜	41	41⅞	Sale	42	Sale	41¾ Feb 12	42½ Feb 7	40⅜ Jan 5	43 Jan 24
----	△Chile (Mtge Bank) 6½s_1957	J-D	90	--	91	--	91	--	-- ------	-- ------	-- ------	-- ------
----	△6½s assented _____1957	J-D	42	--	41½	--	41½	--	-- ------	-- ------	-- ------	-- ------
----	△6¾s assented _____1961	J-D	42	--	41½	--	41½	--	-- ------	-- ------	-- ------	-- ------
----	△Guar sinking fund 6s_1961	J-D	90	--	91	--	91	--	-- ------	-- ------	-- ------	-- ------
----	△6s assented _____1961	A-O	42	--	41½	--	41½	--	-- ------	-- ------	-- ------	-- ------
----	△Guar sinking fund 6s_1962	M-N	90	--	91	--	91	--	-- ------	-- ------	-- ------	-- ------
----	△6s assented _____1962	M-N	42	--	41½	--	41½	--	-- ------	-- ------	-- ------	-- ------
----	△Chilean Munic Loan 7s_1960	M-S	90	--	90	--	91	--	-- ------	-- ------	-- ------	-- ------
----	△7s assented _____1960	M-S	42	--	41½	--	41½	--	-- ------	-- ------	-- ------	-- ------
21,000	△Chinese Hukuang Ry 5s_1951	J-D	3⅛	5½	3⅛	5½	2½	3	3 Feb 5	3⅛ Feb 5	3 Feb 5	3⅛ Feb 5
----	*△Cologne (City of) 6½s_1950	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
10,000	4⅞s debt adjustment__1970	M-S	90½	--	93	--	93	--	95 Feb 5	95 Feb 5	93 Jan 31	95 Feb 5
	△Colombia (Rep of)—											
----	△6s of 1928_____Oct 1961	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△6s of 1927_____Jan 1961	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
163,000	3s extl s f $ bonds__1970	A-O	73⅛	Sale	74	75	76	Sale	74½ Feb 2	77 Feb 28	73⅛ Jan 2	77 Feb 28
	Costa Rica (Rep of)—											
4,000	3s ref dollar bonds_____1972	A-O	64	65	62½	64⅞	61	63½	62½ Feb 23	62⅝ Feb 23	62½ Feb 23	65 Jan 4
	Credit Froncier De France—											
254,000	5½s gtd extl loan____1979	J-D	102¼	Sale	103	Sale	104⅜	Sale	102½ Feb 2	104¾ Feb 9	102 Jan 9	104¾ Feb 9
157,000	Cuba (Rep of) 4½s extl_1977	J-D	37	Sale	36¼	36¾	35½	36⅜	35⅞ Feb 27	37 Feb 7	35⅞ Feb 27	37 Jan 2
28,000	Cundinamarca 3s _____1978	J-J	47¾	Sale	50⅛	52	52	Sale	50⅛ Feb 5	52 Feb 5	47¾ Jan 2	52 Jan 24
	Czechoslovakia (State)—											
	△Stamped assented (interest reduced to 6%) ext to '60	A-O	19	--	32⅝	--	37	40	36 Feb 16	37 Feb 19	36 Feb 16	37 Feb 19
10,000	Denmark (Kingdom of)—											
59,000	5½s extl loan_____1974	F-A	99	Sale	100¾	Sale	101½	103	100½ Feb 7	102 Feb 20	98¾ Jan 4	102 Feb 20
	El Salvador (Republic of)—											
10,000	3½s extl s f $ bds Jan 1 1976	J-J	--	64	64	Sale	70	74	64 Feb 1	72 Feb 26	64 Jan 10	72 Feb 26
4,000	3s extl s f $ bds Jan 1 1976	J-J	--	73⅞	73⅞	Sale	75	80	73⅞ Feb 1	74 Feb 1	73⅞ Feb 1	74 Feb 1
	Energy Supply Schwaben—											
----	5¼s debt adjustment___1973	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Estonia (Republic) 7s__1967	J-J	5⅛	--	5⅛	--	4	5	-- ------	-- ------	-- ------	-- ------
----	*△Frankfort on Main 6½s_'53	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Extl loan 4⅞s__May 1 1973	M-N	91⅛	--	91⅝	--	91⅝	--	-- ------	-- ------	91⅛ Jan 4	91⅛ Jan 4
	German (Federal Rep of)—											
	External loa nof 1924—											
8,000	5½s dollar bonds____1969	A-O	102½	103	103	--	103¾	112	103⅜ Feb 5	103⅝ Feb 23	103 Jan 8	103⅝ Feb 23
----	3s dollar bonds_____1972	A-O	83	87	83¾	87	84	88	-- ------	-- ------	83½ Jan 18	84⅛ Jan 24
	10-year bonds of 1936—											
52,000	3s cv & fd issu '53 du '63	J-J	98	--	98½	Sale	99	Sale	98½ Feb 1	99 Feb 26	98⅝ Jan 3	99 Feb 26
	Prussian conv 1953 issue											
----	4s dollar bonds_____1972	A-O	93	97	94½	97	95¼	97	-- ------	-- ------	93⅝ Jan 4	94⅝ Jan 26
	International loan of 1930—											
28,000	5s dollar bonds____1980	J-D	104	Sale	107	Sale	107¾	--	107 Feb 1	107¾ Feb 21	104 Jan 2	107¾ Feb 21
----	3s dollar bonds_____1972	J-D	91	--	93¼	--	93¾	--	-- ------	-- ------	91⅝ Jan 10	93¼ Jan 31
	Greek Government—											
10,000	△7s part paid_____1964	M-N	24⅝	28	29⅜	30	29½	30⅜	29½ Feb 6	29½ Feb 6	27½ Jan 4	31 Jan 18
40,000	△6s part paid_____1968	F-A	23	24	27	29¼	27	27¾	27 Feb 5	28 Feb 8	24 Jan 4	29⅜ Jan 19
----	*△Hamburg (State of) 6s_1946	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Conv & funding 4½s__1966	A-O	98⅛	--	98½	--	98⅝	--	-- ------	-- ------	98⅛ Jan 4	98⅛ Jan 4
----	*△Harpen Mining Corp 6s_'49	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	4½s debt adjustment___1970	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Heidelberg (City) 7½s___1950	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	High Author of the European Coal & Steel Community											
12,000	5½s secured (7th ser)_1975	A-O	100¾	101¾	101	103½	102⅛	103¼	101½ Feb 15	103½ Feb 21	101 Jan 5	103½ Jan 26
101,000	5s sec (11th series)____1978	J-J	97	98¼	98⅝	99⅜	100½	Sale	98⅝ Feb 2	100½ Feb 21	97¼ Jan 10	100½ Feb 21
373,000	5⅜s (13th series)_____1980	A-O	99⅜	100	100	Sale	100¼	Sale	99⅞ Feb 5	100½ Feb 9	99½ Jan 17	100½ Feb 9
	International Tel & Tel—											
96,000	Sub America 7½s debs_1977	F-A	95⅞	Sale	97¼	98	98	Sale	96¾ Feb 26	101 Feb 12	94¼ Jan 4	101 Feb 12
37,000	Italian (Rep) 3s_____1977	J-J	82	Sale	82	Sale	81¼	Sale	81¼ Feb 2	82¼ Feb 16	81¼ Jan 10	82¼ Jan 8
	Italian Credit Consortium for Public Works—											
23,000	30-year extl s f 3s_____1977	J-J	82	Sale	81	82	81	Sale	81 Feb 7	81⅞ Feb 19	81 Jan 17	82 Jan 2
----	*△7s series B_____1947	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Italian Pub Util Credit Inst—											
48,000	30-year gtd extl s f 3s_1977	J-J	81¾	Sale	80½	Sale	80½	Sale	80½ Feb 1	80½ Feb 1	80½ Feb 1	82 Jan 19
----	*△7s series B_____1952	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	§△Italy (Kingdom of) 7s_1951	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Jamaica (Government of)—											
43,000	5¾s external loan_____1974	M-S	90	Sale	90	Sale	90	Sale	88½ Feb 7	90 Feb 1	88½ Feb 7	91 Jan 3

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Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY — Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
78,000	Japan 5½s extl loan 1974	J-J	92⅝	94¼	93⅞	Sale	94⅝	Sale	93 Feb 2	94⅝ Feb 28	92½ Jan 4	94⅝ Feb 28
265,000	Japan Develop Bank 6s 1976	M-S	93¼	93⅞	94⅛	Sale	96½	Sale	94⅛ Feb 1	96½ Feb 28	93½ Jan 3	96½ Feb 28
	Japanese (Imperial Govt)—											
----	△6½s extl loan of '24 1954	F-A	—	—	—	—	—	—	—	—	—	—
49,000	6½s due 1954 ext to 1964	F-A	102¾	Sale	102¼	Sale	102¼	Sale	102 Feb 6	103⅛ Feb 8	102 Jan 3	104 Jan 12
1,000	△5½s extl loan of '30 1965	M-N							207 Feb 7	207 Feb 7	207 Feb 7	207 Feb 7
4,000	5½s due 1965 ext to 1975	M-N	100⅛	100¾	98¾	101½	99½	Sale	98¾ Feb 2	99½ Feb 28	98¾ Jan 31	100¾ Jan 12
----	*‖△Jugoslavia 7s 1957	A-O	20	23	21	23	21	23	— —	— —	21 Jan 17	21 Jan 17
	‡Kreuger & Toll class A—											
17,000	△5s uniform ctfs of dep 1959	M-S	1⅛	1¼	1⅛	1⅜	1⅛	1⅜	1⅛ Feb 14	1⅜ Feb 7	⅞ Jan 9	1⅜ Jan 16
----	△Medellin (Colombia) 6½s '54	J-D	—	—	—	—	—	—	— —	— —	— —	— —
1,000	3s s f $ bonds 1978	J-J	47½	53	50½	—	50⅝	53	52 Feb 14	52 Feb 14	48½ Jan 10	53 Jan 24
----	*△Milan (City of) 6½s 1952	A-O	—	—	—	—	—	—	— —	— —	— —	— —
	Minas Geraes (Brazil)—											
----	△Sec extl s f 6½s 1958	M-S	—	—	—	—	—	—	— —	— —	— —	— —
	Stamped pursuant to Plan A (interest reduced to 2.125%)											
2,000	2008	M-S	49⅛	52	49⅛	52	52⅝	—	51 Feb 2	52 Feb 7	50 Jan 5	52 Feb 7
----	△Sec extl s f 6½s 1959	M-S	—	—	—	—	—	—	— —	— —	— —	— —
	Stamped pursuant to Plan A (interest reduced to 2.125%)											
----	2008	M-S	48	50	48	—	50	52	— —	— —	48 Jan 5	48 Jan 5
63,000	New Zealand (Govt) 5½s 1970	J-D	101	Sale	101	Sale	103½	Sale	97½ Feb 5	103⅞ Feb 13	97½ Feb 5	103⅞ Feb 13
123,000	15-year 5¾s 1976	A-O	98¾	Sale	101	Sale	103	Sale	100½ Feb 16	103 Feb 28	98½ Jan 3	103 Feb 28
	Nippon Tel & Tel Public—											
109,000	6s gtd dollar bonds 1976	A-O	94	95½	95¼	Sale	96	Sale	95¼ Feb 1	96 Feb 9	94⅛ Jan 17	96 Feb 9
	Norway (Kingdom of)—											
10,000	External s f 4¼s old 1965	A-O	99½	100	100	—	100	—	99¾ Feb 2	100¼ Feb 13	99½ Jan 16	100¼ Feb 13
31,000	4¼s s f extl new 1965	A-O	99½	Sale	100	—	99¾	100	99⅝ Feb 14	100 Feb 5	99½ Jan 2	100¼ Jan 15
6,000	4s s f external loan 1963	F-A	99½	—	99¾	100	100½	—	99½ Feb 8	100 Feb 20	99½ Feb 8	100 Jan 29
95,000	5¼s s f extl loan 1973	A-O	97⅞	Sale	98¾	Sale	101	Sale	98⅝ Feb 16	101 Feb 28	97 Jan 10	101 Feb 28
93,000	5½s external loan 1976	M-N	96¾	Sale	98	Sale	99½	Sale	98 Feb 1	99½ Feb 28	96 Jan 2	99½ Feb 28
----	Municipal bank extl 5s 1970	J-D	98⅜	—	98⅞	—	98⅜	—	— —	— —	— —	— —
----	*△Nuremberg (City of) 6s '52	F-A	—	—	—	—	—	—	— —	— —	— —	— —
	Oriental Development Co Ltd											
----	*△6s extl loan (30-yr) 1953	M-S	—	—	—	—	—	—	— —	— —	— —	— —
42,000	6s due 1953 ext to 1963	M-S	100½	Sale	100½	101	100½	101	100½ Feb 2	101 Feb 6	100½ Jan 2	101 Jan 15
----	△5½s extl loan (30-yr) 1958	M-S	—	—	—	—	—	—	— —	— —	— —	— —
9,000	5½s due 1958 ext to 1968	M-N	99	99½	99⅜	Sale	99⅜	100	99¼ Feb 1	100 Feb 20	99¼ Jan 9	100 Feb 20
71,000	Oslo (City of) 5½s extl 1973	J-D	96¾	Sale	98	101½	99¼	100½	98½ Feb 12	99½ Feb 27	96½ Jan 5	99½ Feb 27
105,000	5¾s s f extl loan 1975	J-D	99	99½	100	Sale	101	Sale	99½ Feb 12	101 Feb 28	99 Jan 4	101 Feb 28
----	*△Pernambuco (State) 7s 1947	M-S	—	—	—	—	—	—	— —	— —	— —	— —
	Stamped pursuant to Plan A (interest reduced to 2.125%)											
1,000	2008	M-S	50	56½	50	56½	—	56½	51 Feb 8	51 Feb 8	51 Jan 24	51 Jan 24
----	△Peru (Rep) sec s f 7s 1959	M-S	84½	—	84½	—	85	—	— —	— —	— —	— —
6,000	△Nat'l loan ext s f 6s 1960	J-D	84½	88	84½	88	85	88	85½ Feb 20	86 Feb 14	85 Jan 10	86 Feb 14
3,000	△Nat'l loan ext s f 6s 1961	A-O	84½	—	85½	Sale	85	—	85½ Feb 1	85½ Feb 1	85 Jan 25	85½ Feb 1
----	*△Poland (Rep) gold 6s 1940	A-O	—	—	9	—	9	—	— —	— —	— —	— —
14,000	△4½s assented 1958	A-O	8¼	9	8⅜	9½	8½	9½	8⅜ Feb 26	9½ Feb 2	8⅜ Jan 8	9½ Feb 2
----	*△Stabilization loan 7s 1947	A-O	9¼	—	9¼	—	9¼	15	— —	— —	— —	— —
8,000	△4½s assented 1968	A-O	8½	9⅞	9⅛	10	8⅜	9⅞	8⅜ Feb 15	10 Feb 20	8⅜ Feb 15	10 Jan 30
2,000	*△External s f 8s 1950	J-J	9	13½	10¾	15¾	10¾	Sale	10¾ Feb 28	10¾ Feb 28	9⅛ Jan 12	13 Jan 23
10,000	△4½s assented 1963	J-J	8¾	Sale	8⅛	10	9	9⅞	8⅜ Feb 26	9⅞ Feb 23	8⅛ Jan 8	10 Jan 22
	Porto Alegre (City of)—											
	8s 1961 stamped pursuant to Plan A (interest reduced to 2.375%)											
1,000	2001	J-D	59	—	59	—	61	70	70 Feb 7	70 Feb 7	59 Jan 18	70 Feb 7
	7½s 1966 stamped pursuant to Plan A (interest red to 2.25%)											
5,000	2006	J-J	51	52	51	52	51	54	52 Feb 7	54 Feb 7	52 Feb 7	54 Feb 7
	Rhine-Westphalia Elec Pwr—											
----	Direct mortgage 7s 1950	M-S	—	—	—	—	—	—	— —	— —	— —	— —
	Rhodesia & Nyasaland—											
47,000	5¾s external loan 1973	M-N	70⅛	80	77	79	76	Sale	75½ Feb 23	77⅝ Feb 13	75 Jan 8	79½ Jan 15
----	*△Rio de Janeiro (City) 8s '46	A-O	—	—	—	—	—	—	— —	— —	— —	— —
	Stamped pursuant to Plan A (interest reduced to 2.375%)											
2,000	2001	A-O	75	80	75	—	77⅜	—	77 Feb 5	77 Feb 5	76 Jan 12	77 Feb 5
----	*△External sec 6½s 1953	F-A	—	—	—	—	—	—	— —	— —	— —	— —
	Stamped pursuant to Plan A (interest reduced to 2%)											
19,000	2012	F-A	56½	—	56½	—	57	—	57 Feb 19	57 Feb 19	56½ Jan 5	57 Feb 19
	Rio Grande du Sul (State of)—											
----	*△8s extl loan of 1921 1946	A-O	—	—	—	—	—	—	— —	— —	— —	— —
	Stamped pursuant to Plan A (interest reduced to 2.5%)											
----	1999	A-O	70	74	70	74	72⅛	74	— —	— —	70 Jan 31	70 Jan 31
----	△6s extl s f gold 1968	J-D	—	—	—	—	—	—	— —	— —	— —	— —
	Stamped pursuant to Plan A (interest reduced to 2%)											
10,000	2012	J-D	65	68	63½	68	65½	—	65½ Feb 6	71 Feb 7	65½ Jan 5	71 Feb 7
----	△7s extl loan of 1926 1966	M-N	—	—	—	—	—	—	— —	— —	— —	— —
	Stamped pursuant to Plan A (interest reduced to 2.25%)											
7,000	2004	M-N	62	64	62	64	62	—	64 Feb 7	68 Feg 7	62 Jan 9	68 Feb 7
	7s 1967 stamped pursuant to Plan A (interest reduced to 2.25%)											
----	2004	J-D	60	62	60	—	60	—	— —	— —	60 Jan 19	62 Jan 26
----	*△Rome (City of) 6½s 1952	A-O	—	—	—	—	—	—	— —	— —	— —	— —
	Sao Paulo (City)—											
----	*△8s extl secured s f 1952	M-N	—	—	—	—	—	—	— —	— —	— —	— —
	Stamped pursuant to Plan A (interest reduced to 2.375%)											
----	2001	M-N	71	Sale	71	79½	71	77	— —	— —	71 Jan 2	71¼ Jan 24
----	△6½s extl secured s f 1957	M-N	—	—	—	—	—	—	— —	— —	— —	— —
	Stamped pursuant to Plan A (interest reduced to 2%)											
----	2012	M-N	95	98½	95	—	95	—	— —	— —	98½ Jan 16	98½ Jan 16
	Serbs Croats & Slovenes—											
16,000	△8s secured external 1962	M-N	20⅛	21	21	23⅞	22½	23⅞	21½ Feb 12	22½ Feb 27	21¼ Jan 17	22½ Feb 27
1,000	△7s series B sec extl 1962	M-N	20⅛	21	21½	23	22½	23	21⅛ Feb 26	21⅛ Feb 26	20⅛ Jan 15	21⅛ Jan 17
	Shinyetsu Elec Power Co Ltd—											
----	*△6½s 1st mtge s f 1952	J-D	—	—	—	—	—	—	— —	— —	— —	— —
----	6½s due 1952 ext to 1962	J-D	99¾	—	99⅞	—	99⅞	—	— —	— —	99¾ Jan 29	99¾ Jan 29
1,000	△Silesia (Prov) ext s f 7s '58	J-D	—	—	10	—	10	—	10 Feb 6	10 Feb 6	10 Feb 6	10 Feb 6
7,000	△4½s assented 1958	J-D	7¾	9	7¾	—	8⅛	9⅝	8¼ Feb 23	9½ Feb 21	8¼ Feb 23	9½ Feb 21
	South Africa (Union of)—											
19,000	4¼s external loan 1965	J-D	94	100	95	100	96⅛	100	95 Feb 7	96⅛ Feb 19	94⅛ Jan 3	96⅛ Feb 19
50,000	5½s extl loan Jan 1 1968	J-D	94	95½	94½	94¾	94½	Sale	94 Feb 20	95¼ Feb 6	94 Jan 5	95¼ Feb 6
80,000	5½s extl loan Dec 1 1968	J-J	94	Sale	94½	95	94⅜	Sale	93½ Feb 27	95 Feb 2	93½ Feb 27	95 Jan 9
	So Italy Development Fund											
217,000	Gtd exter loan 5½s 1974	M-N	99½	100	100½	Sale	101	Sale	100⅛ Feb 7	101 Feb 23	99⅛ Jan 3	101 Feb 23

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Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY — Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JAN. 1 Lowest Sale Prices		Highest Sale Prices	
	Taiwan Elec Power Co Ltd—															
----	△5½s (40-yr) s f ____1971	J-J	--	--	--	--	--	--	--	------	--	------	--	------	--	------
5,000	5½s due 1971 ext to____1981	J-J	99½	--	100	--	100	Sale	100	Feb 5	100	Feb 5	99¾	Jan 5	100	Feb 5
	Tokyo (City of)—															
----	△5½s extl loan of '27___1961	A-O	--	--	--	--	--	--	--	------	--	------	--	------	--	------
----	5½s due 1961 ext to____1971	A-O	99½	100⅜	99½	100⅜	98¾	--	--	------	--	------	99½	Jan 11	99½	Jan 11
----	*△5s sterling ln of '12___1952	M-S	--	--	--	--	--	--	--	------	--	------	--	------	--	------
----	*△With Mar 1 '42 coupon_	M-S	--	--	--	--	--	--	--	------	--	------	--	------	--	------
	Tokyo Elec Light Co Ltd—															
----	*△6s 1st mtge $ series_1953	J-D	--	--	--	--	--	--	--	------	--	------	221½	Jan 3	221½	Jan 3
89,000	6s 1953 extended to____1963	J-D	100½	Sale	101	Sale	100⅞	Sale	100⅞	Feb 28	101⅜	Feb 23	100½	Jan 2	101¾	Jan 29
	Uruguay (Republic)—															
	3¾-4-4⅛% ($ bonds '37)															
21,000	Extl readjustment ___1979	M-N	80	82½	83	Sale	83⅛	Sale	83	Feb 1	83⅛	Feb 28	82	Jan 3	83⅛	Feb 28
1,000	Extl conversion _____1979	M-N	80	87	80	87	83	87	83	Feb 16	83	Feb 16	83	Feb 16	83	Feb 16
----	3⅞-4⅛-4⅛% ext conv_1978	J-D	90½	93	92	98	92	96⅞	--	------	--	------	--	------	--	------
1,000	4-4¼-4½s extl readjust_1978	F-A	90	98	86⅛	92	87	92	87	Feb 13	87	Feb 13	87	Feb 13	91	Jan 8
----	3½s extl readjustment_1984	J-J	--	--	--	93½	--	93½	--	------	--	------	--	------	--	------
	Valle Del Cauca—															
	See Cauca Valley (Dept of)															
----	*§△Warsaw (City) extl 7s_1958	F-A	--	--	9½	13	9½	13	--	------	--	------	10¼	Jan 22	10¼	Jan 22
5,000	*§△4½s assented_____ 1958	F-A	7¾	9	7½	--	8½	9¾	9¼	Feb 21	9¼	Feb 21	9¼	Feb 21	9¼	Feb 21
	Westphalia United Elec Power															
----	1st mtge 6s ser A_____1953	J-J	--	--	--	--	--	--	--	------	--	------	--	------	--	------
----	△Yokohama 6s of '26___1961	J-D	--	--	--	--	--	--	--	------	--	------	--	------	--	------
6,000	6s due 1961 ext to____1971	J-D	100	--	100	--	100	--	100	Feb 19	100⅛	Feb 9	100	Jan 19	100⅛	Feb 9
	RAILROAD AND INDUSTRIAL COMPANIES															
3,000	Alabama Gt Southn 3¼s_1967	M-N	88	--	88	--	91¼	--	91	Feb 21	91	Feb 21	90	Jan 30	91	Feb 21
16,000	Alabama Pwr 1st M 3½s_1972	J-J	--	--	91	Sale	92	Sale	91	Feb 1	92	Feb 21	90⅜	Jan 18	92	Feb 21
----	1st mortgage 3⅛s____1984	M-S	--	--	--	--	--	--	--	------	--	------	--	------	--	------
----	Albany & Susq RR 4½s__1975	J-J	96⅛	--	96⅛	--	96⅛	--	--	------	--	------	96⅛	Jan 29	96⅛	Jan 29
	Aldens Inc—															
293,000	5s conv subord debs___1980	A-O	161	Sale	144	Sale	143	Sale	143	Feb 1	154	Feb 15	140	Jan 30	163	Jan 2
115,000	5⅜s debentures _____1981	J-D	102½	--	101½	102	102⅝	103¼	102	Feb 2	103⅛	Feb 23	102	Jan 15	103⅛	Feb 23
	Allegheny Ludlum Steel—															
220,000	4s conv subord debs____1981	A-O	110½	Sale	108	Sale	108	109¼	108	Feb 1	110½	Feb 2	108	Jan 29	111¾	Jan 4
----	4¾s s f debentures____1986	J-D	101	--	101	--	101	--	--	------	--	------	101	Jan 11	101	Jan 11
	Allegheny Power System															
	See old name of West Penn Electric Company															
9,000	Allegheny & West 1st 4s_1998	A-O	57	59½	60¼	69	59½	64	61¼	Feb 19	62½	Feb 16	57	Jan 15	62½	Feb 16
151,000	Allied Chem & Dry 3½s__1978	A-O	90¾	Sale	91¼	Sale	91¾	Sale	91¼	Feb 1	91⅞	Feb 2	90¾	Jan 2	71⅞	Feb 2
435,000	Allied Stores Corp 4½s__1981	A-O	115	Sale	113½	Sale	112	113	112	Feb 23	115	Feb 5	111½	Jan 8	115	Jan 2
320,000	Alum Co of Amer 3⅛s____1964	F-A	98	Sale	98⅝	Sale	98⅝	Sale	98⅝	Feb 1	99⅜	Feb 1	98⅝	Jan 2	99⅜	Feb 1
16,000	3s s f debentures_____1979	J-D	84½	86	84½	85½	84⅞	85½	84½	Feb 8	85	Feb 20	84½	Jan 11	85⅞	Jan 26
92,000	4¼s s f debenture____1982	J-J	98¼	Sale	99	Sale	99½	Sale	98⅜	Feb 19	99½	Feb 28	98¼	Jan 2	99¾	Jan 19
32,000	3⅞s s f debentures____1983	A-O	93	94¼	93½	94½	93¼	94	93¼	Feb 14	93¼	Feb 14	93¼	Feb 14	94½	Jan 17
82,000	Aluminum Co of Can 3⅞s_1970	M-N	98	99	98¼	99	98¼	Sale	98⅛	Feb 14	98⅞	Feb 8	98	Jan 9	98⅞	Feb 8
21,000	4½s s f debentures____1980	A-O	98⅞	Sale	99½	100	99¼	100	99⅛	Feb 2	100	Feb 5	98⅞	Jan 2	100	Jan 9
1,000	American Airlines 3s debs_1966	J-D	91	--	90¾	--	92⅜	--	92⅛	Feb 7	92⅛	Feb 7	91	Jan 12	92⅛	Feb 7
12,000	Am Bosch Corp 3¾s debs_1964	M-N	90	--	90	--	94	--	98¾	Feb 19	99	Feb 19	98¾	Feb 19	99	Feb 19
24,000	American Can Co 3¾s____1988	A-O	90½	Sale	90⅝	91⅜	90½	91	90½	Feb 26	90¾	Feb 27	90½	Jan 2	91½	Jan 26
27,000	4¾s debentures _____1990	J-J	102½	104½	101½	103½	102	--	102	Feb 13	103½	Feb 2	102	Feb 13	103½	Jan 9
304,000	Amer Distilling 4⅜s_____1986	M-N	127½	Sale	118⅛	Sale	116	Sale	115	Feb 27	121½	Feb 19	115	Feb 27	127½	Jan 2
449,000	Amer & Foreign Pwr 5s__2030	M-S	64	Sale	65	Sale	66	Sale	64⅜	Feb 6	67	Feb 20	63¼	Jan 4	67	Feb 20
453,000	4.80s junior debs_____1987	J-J	61⅞	Sale	62¾	Sale	63¼	Sale	62¼	Feb 1	64	Feb 16	60¾	Jan 8	64	Feb 16
	American Machine & Foundry															
1,988,000	4¼s conv subord debs_1981	M-S	120½	Sale	106	Sale	108	Sale	104	Feb 1	112¼	Feb 6	104	Feb 1	121½	Jan 2
130,000	American Optical 4.40s___1980	A-O	133	Sale	126	Sale	127	Sale	126	Feb 1	129	Feb 12	122	Jan 23	133	Jan 2
	American Tel & Tel—															
133,000	2¾s debentures _____1980	F-A	78¼	Sale	78½	Sale	80	Sale	77¾	Feb 5	80	Feb 28	77¾	Feb 5	80	Feb 28
168,000	2¾s debentures _____1975	A-O	82⅞	Sale	82	82¾	82¾	83¼	81¾	Feb 7	83¾	Feb 21	81⅝	Jan 22	83¾	Feb 21
110,000	2⅝s debentures _____1986	J-J	71⅝	Sale	72	Sale	73⅜	73⅞	71¾	Feb 5	75¼	Feb 19	71⅝	Jan 2	75¼	Feb 19
63,000	2¾s debentures _____1982	A-O	77¼	78	76½	Sale	77	79	76½	Feb 1	78	Feb 21	76½	Jan 30	78¼	Jan 8
55,000	2⅞s debentures _____1987	J-D	75¾	Sale	75	Sale	75¾	76½	75	Feb 1	76½	Feb 26	75	Jan 25	76½	Jan 12
231,000	3⅜s debentures _____1973	J-D	90	Sale	90¾	Sale	91⅝	Sale	90⅛	Feb 1	92	Feb 28	89⅞	Jan 2	92	Jan 15
232,000	2¾s debentures _____1971	F-A	87½	Sale	87	Sale	88	Sale	87	Feb 1	89	Feb 23	87	Jan 30	89	Feb 23
118,000	3¼s debentures _____1984	M-S	83	Sale	82¼	Sale	83	83⅜	82¼	Feb 1	83⅜	Feb 21	81⅜	Jan 30	83¾	Jan 3
137,000	3⅞s debentures _____1990	J-J	89½	90⅜	90¼	Sale	91	Sale	90	Feb 1	91	Feb 15	89⅝	Jan 3	91⅜	Jan 8
628,000	4⅜s debentures _____1985	A-O	99½	Sale	99¼	Sale	99¼	Sale	99⅛	Feb 26	99¾	Feb 6	99⅛	Jan 8	99¾	Jan 11
822,000	5s debentures _____1983	M-N	106⅜	Sale	105½	Sale	106⅛	Sale	105⅛	Feb 1	106⅜	Feb 13	105⅛	Feb 1	106½	Jan 5
60,000	4¼s conv debentures___1973	M-S	382	Sale	352	Sale	361	Sale	352	Feb 1	369½	Feb 15	348	Jan 18	382	Jan 2
4,062,000	American Tobacco 3s____1962	A-O	100 5/8	Sale	100⅝	Sale	100 1/16	Sale	99⅞	Feb 21	100¾	Feb 1	99⅞	Feb 21	101⅛	Jan 29
122,000	3s debentures _____1969	A-O	94½	95	95	Sale	95	Sale	95	Feb 1	95¾	Feb 19	94¾	Jan 4	95¾	Feb 19
32,000	3¼s debentures _____1977	F-A	89⅛	Sale	89⅛	Sale	89½	Sale	89⅛	Feb 1	90	Feb 2	89⅛	Jan 2	90	Feb 2
13,000	Anheuser Busch Inc 3⅜s_1977	A-O	88½	Sale	--	--	88⅛	90	88	Feb 2	88	Feb 2	88	Feb 2	88½	Jan 2
5,000	Ann Arbor 1st g 4s__July 1995	Q-J	56½	59⅞	56	62	59	63	62	Feb 26	62	Feb 26	59¾	Jan 3	62	Jan 11
207,000	Apco Oil Corp 5¾s_____1981	A-O	96¾	Sale	100	Sale	100	Sale	99⅞	Feb 5	101½	Feb 26	96½	Jan 3	101½	Feb 26
	Armco Steel Corp—															
35,000	4.35s s f debentures____1984	A-O	98	99¼	98⅛	99¼	99	Sale	99	Feb 8	99⅛	Feb 8	98⅛	Jan 5	99¼	Jan 17
17,000	4½s s f debentures____1986	J-D	101¾	Sale	101	101⅝	100½	101¾	101¼	Feb 7	101⅝	Feb 6	101¼	Feb 7	101¾	Jan 2
	Armour & Company—															
381,000	5s inc subord debs____1984	M-N	90	Sale	91½	Sale	93⅜	Sale	91⅜	Feb 1	93½	Feb 26	89¾	Jan 2	93½	Feb 26
548,000	4½s conv subord debs__1983	M-S	115	Sale	118½	Sale	117½	Sale	117½	Feb 15	120	Feb 19	112¼	Jan 5	120	Feb 19
493,000	¶Associates Invest 3⅜s__1962	M-S	99 11/32	Sale	100 3/32	Sale	99.30	100.6	99 11/32	Feb 8	100 11/32	Feb 2	100	Jan 25	100⅛	Jan 25
102,000	4½s debentures _____1976	F-A	98½	100⅛	98	Sale	98	100	98	Feb 1	100	Feb 7	97½	Jan 31	100	Feb 7
----	5¾s subord debs_____1977	J-D	105⅛	108	105	108	105⅛	108	--	------	--	------	--	------	--	------
28,000	5¼s debentures _____1977	F-A	--	104¾	105	--	105	--	104¾	Feb 19	106½	Feb 23	104¾	Jan 8	106½	Feb 23
----	5⅛s debentures _____1979	F-A	104	--	103⅝	--	103⅝	--	--	------	--	------	103⅝	Jan 30	105½	Jan 22
	Atchison Top & Santa Fe—															
141,000	General gold 4s_____1995	A-O	90⅜	Sale	91¾	Sale	92	Sale	91½	Feb 1	92⅝	Feb 5	90⅜	Jan 2	93	Jan 29
14,000	Stamped 4s_____July 1995	M-N	88⅛	--	86⅝	--	90	--	89¼	Feb 9	90	Feb 23	88½	Jan 10	90	Feb 23
	Atlanta & Charlotte Air Line															
1,000	1st mortgage 3¾s_____1963	M-N	98	--	97¼	--	98¼	Sale	98¼	Feg 28	98¼	Feb 28	97	Jan 11	98¼	Feb 28
	Atlantic Coast Line—															
71,000	Gen unified 4½s ser A_1964	J-D	99¾	Sale	100⅝	Sale	100½	101½	100⅛	Feb 13	101½	Feb 12	99¾	Jan 2	101¾	Jan 19
----	Gen mtge 4s ser A_____1980	M-S	92	Sale	92	--	92	--	--	------	--	------	92	Jan 2	92	Jan 2
3,000	Gen mtge 4¼s ser C___1972	J-J	93⅞	95½	95½	--	95½	--	95½	Feb 5	95½	Feb 5	95½	Jan 9	95½	Jan 9
----	Gen mtge 3⅝s ser D___1980	M-S	79½	--	79½	--	79½	--	--	------	--	------	--	------	--	------
37,000	Atlantic Refin 2⅝s debs_1966	J-J	93½	95	94¼	95¾	94¾	Sale	94⅜	Feb 7	95¼	Feb 12	94	Jan 3	95¾	Jan 25
9,000	3¼s debentures _____1979	J-J	87¼	87½	87½	--	87⅝	88¼	87½	Feb 6	87½	Feb 6	87½	Jan 5	88½	Jan 10
1,334,000	4½s conv subord debs__1987	F-A	116¼	Sale	116	Sale	116⅛	Sale	114⅜	Feb 2	116⅞	Feb 6	113¼	Jan 22	118½	Jan 4
	Automatic Canteen Co of Amer															
545,000	4¾s conv subord debs__1981	J-J	120	Sale	113½	Sale	112½	Sale	112	Feb 26	116½	Feb 13	112	Feb 26	121	Jan 2
	Avco Manufacturing Corp—															
1,159,000	5s conv subord debs___1979	F-A	216¾	Sale	237	Sale	236¼	Sale	233	Feb 1	251	Feb 13	205	Jan 8	251	Feb 13
	Baltimore & Ohio RR Co—															
149,000	1st cons mtge 3⅞s ser A_1970	F-A	77⅛	Sale	79⅝	Sale	78½	Sale	78⅛	Feb 27	80½	Feb 5	77⅛	Jan 2	81	Jan 22
146,000	1st cons mtge 4s ser B_1980	M-S	66	66½	68½	Sale	66	Sale	66	Feb 20	69¾	Feb 6	66	Jan 3	69¾	Jan 19
142,000	1st cons mtge 4¼s ser C_1995	A-O	63½	Sale	67	67⅞	65⅛	Sale	65⅛	Feb 28	67¾	Feb 2	63	Jan 2	67⅞	Jan 30
187,000	△Conv 4½s inc__Feb 1 2010	May	69	Sale	74	Sale	70	71½	69⅞	Feb 27	74⅞	Feb 7	69	Jan 2	77	Jan 17
527,000	4½s conv debs ser A___2010	J-J	57¾	Sale	60¾	Sale	60⅝	Sale	59¾	Feb 6	61½	Feb 26	57¾	Jan 2	62½	Jan 15
	Baltimore Gas & Elec Co—															
5,000	1st ref mtge 3s ser Z___1989	J-J	74½	--	75	78	74½	78	75	Feb 9	75	Feb 9	75	Feb 9	75	Feb 9
1,000	1st ref mtge 3⅛s_____1990	J-D	79½	--	--	--	--	--	77½	Feb 5	77½	Feb 5	77½	Feb 5	79½	Jan 9
----	1st ref mtge s f 4s____1993	M-S	--	92½	92⅛	--	92	--	--	------	--	------	92	Jan 8	92	Jan 8
95,000	4¼s conv debentures__1974	J-J	150	Sale	143¾	Sale	142½	144⅞	142½	Feb 23	147½	Feb 8	142	Jan 18	152½	Jan 3
32,000	Beneficial Finance 5s____1977	M-N	103⅛	104⅞	102	103	104	104⅝	102	Feb 5	104⅞	Feb 26	102	Jan 31	104⅞	Feb 26
52,000	4⅞s debentures _____1981	J-D	100	103	101½	102¼	102⅛	103⅛	101⅞	Feb 8	103¾	Feb 14	101⅞	Feb 8	103¾	Feb 14

For footnotes, see page 15.

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Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY — Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Bethlehem Steel Corp—											
48,000	Cons mtge 2¾s ser I 1970	J-J	90	Sale	88½	Sale	89	89⅜	88½ Feb 1	89¼ Feb 21	88½ Jan 17	90 Jan 2
----	Cons mtge 2¾s ser J 1976	M-N	82⅜	--	82⅝	--	82⅝	--	-- ------	-- ------	82⅝ Jan 24	82⅝ Jan 24
8,000	Cons mtge 3s ser K 1979	J-J	85½	86¾	85⅛	86¾	85¼	86¾	85⅛ Feb 16	86¾ Feb 13	85⅛ Feb 16	86¾ Feb 13
321,000	3¼s conv debentures 1980	M-N	139¼	Sale	133½	Sale	132	133½	132 Feb 26	135½ Feb 15	130 Jan 24	139¼ Jan 2
	Boeing Airplane Co—											
705,000	4½s conv subord debs 1980	J-J	118	Sale	126	Sale	122	Sale	119¼ Feb 26	127 Feb 15	117¼ Jan 17	127 Feb 15
18,000	Borden Co 2⅞s debs 1981	M-S	80¼	83	80½	83	81⅛	--	80⅝ Feg 2	81½ Feb 9	80½ Jan 24	81½ Feb 9
103,000	4⅜s s f debentures 1991	J-D	99¾	Sale	99⅝	100½	--	--	100½ Feb 2	101½ Feb 26	99⅜ Jan 8	101½ Feb 26
	Boston & Maine RR—											
24,000	1st 5s series AC 1967	M-S	35¾	Sale	37⅛	38⅜	37⅛	39	37¼ Feb 13	38⅜ Feb 7	35⅛ Jan 3	38½ Jan 29
49,000	△Inc M 4½s ser A July 1970	May	16	17	16¼	16½	17	17⅝	16½ Feb 2	18½ Feb 5	16¼ Jan 3	18½ Feb 5
238,000	1st mtge 6s series ss 1965	F-A	38	Sale	42¼	Sale	40	Sale	40 Feb 27	42½ Feb 1	38 Jan 2	43 Jan 16
----	Bristol-Myers Co 3s debs 1968	A-O	90¾	Sale	91	--	91	--	-- ------	-- ------	90¾ Jan 2	90¾ Jan 2
	Brooklyn Union Gas Co—											
11,000	General mtge 2⅞s 1976	J-J	80½	--	80½	83	81⅛	83¼	81⅛ Feb 13	81⅛ Feb 13	80½ Jan 3	81⅛ Feb 13
3,000	1st mortgage 3s 1980	J-J	76	80¼	72	80¼	72	--	78 Feb 21	78 Feb 21	78 Feb 21	78 Feb 21
----	1st mtge 4⅛s 1983	M-N	94½	Sale	92½	--	92⅝	--	-- ------	-- ------	93⅜ Jan 16	95 Jan 9
14,000	1st mortgage 5⅛s 1986	J-D	105	--	105	--	103	105	105 Feb 9	105 Feb 9	105 Jan 15	105⅛ Jan 26
9,000	Brown Shoe Co 3½s debs 1971	J-J	90½	Sale	--	90½	91⅛	--	90 Feb 2	91 Feb 8	90 Feb 2	91 Feb 8
	Brunswick Corp—											
2,148,000	4½s conv subord debs 1981	J-J	141½	Sale	116⅞	Sale	120	Sale	113½ Feb 1	122 Feb 5	113½ Feb 1	142 Jan 2
10,000	Buffalo Niag Elec 2¾s 1975	M-N	81¾	Sale	82	83	82¼	--	82 Feb 9	82⅛ Feb 9	81¾ Jan 2	82⅜ Jan 12
	Burroughs Corp—											
1,507,000	4½s conv subord debs 1981	J-D	130¼	Sale	136	Sale	137⅛	Sale	135½ Feb 8	142 Feg 15	125 Jan 5	142 Jan 17
	Bush Terminal Buildings—											
53,000	△Gen mtge 5s income 1982	A-O	95	97½	94½	96	96¾	Sale	94½ Feb 9	96¾ Feb 26	94½ Jan 31	96¾ Feb 26
6,000	California Elec Power 3s 1976	J-D	--	82⅞	--	82⅞	81⅞	--	82½ Feb 20	82½ Feb 20	82½ Feb 20	82½ Feb 20
86,000	Canada South'n 5s ser A 1962	A-O	100⅛	Sale	100½	Sale	100½	Sale	100 3/32 Feb 5	100 1/32 Feb 14	100 3/32 Jan 3	100 1/32 Jan 29
	Canadian Pacific Ry—											
572,000	4% consol dep (perpetual)—	J-J	73½	Sale	73½	Sale	74	Sale	72 Feb 16	74⅝ Feb 28	72 Feb 16	74¾ Jan 4
1,000	Caro Clinch & Ohio 4s 1965	M-S	98	98½	99¼	--	99¼	--	99¼ Feb 5	99¼ Feb 5	97½ Jan 4	99⅜ Jan 16
4,000	Carthage & Adir Ry 4s 1981	J-D	53	54½	56½	60½	56½	57½	56½ Feb 14	57 Feb 5	54½ Jan 5	60½ Jan 24
31,000	Case (J I) Co 3½s debs 1978	F-A	63	Sale	62	Sale	61	Sale	60¼ Feb 16	62 Feb 1	60¼ Feb 16	65 Jan 8
339,000	5½s conv subord debs 1983	A-O	74½	Sale	74	Sale	67	Sale	66⅜ Feb 21	75 Feb 5	66⅜ Feb 21	78⅜ Jan 4
85,000	Caterpillar Tractor 4½s 1977	M-N	100½	102	101⅞	Sale	100½	101¾	101 Feb 5	102 Feb 8	101 Jan 26	102 Jan 8
81,000	4⅝s s f debentures 1986	J-D	102⅝	103⅝	102½	103⅝	103	Sale	102¾ Feb 8	103⅝ Feb 5	102⅝ Jan 3	103⅝ Jan 9
33,000	Celanese Corp 3s debs 1965	A-O	95½	Sale	95¼	96	96⅛	--	95¼ Feb 5	96 Feb 26	95¼ Jan 9	96 Feb 26
5,000	3½s debentures 1976	A-O	85	Sale	87	--	87⅛	--	87 Feb 8	87 Feb 8	85 Jan 2	87 Feb 8
	Cent of Georgia Ry—											
87,000	. 1st mtge 4s series A 1995	J-J	73⅝	76	73	Sale	76	Sale	73 Feb 1	76 Feb 23	73 Feb 1	76 Feb 23
1,000	△Gen mtge 4½s ser A 2020	May	86	--	86	--	86	--	86 Feb 6	86 Feb 6	86 Feb 6	86 Feb 6
36,000	△Gen mtge 4½s ser B 2020	May	67	70½	68½	75	73	75	71½ Feb 8	75½ Feb 23	69 Jan 26	75½ Feb 23
	Central Illinois Light Co—											
162,000	4¼s conv debentures 1974	J-D	130	Sale	128	Sale	126	Sale	125 Feb 27	129½ Feb 12	125 Feb 27	130⅛ Jan 4
477,000	Cent RR Co of N J 3¼s 1987	J-J	34⅜	Sale	36⅞	Sale	36½	36¾	35 Feb 9	37⅝ Feb 5	34¼ Jan 2	37⅝ Feb 5
26,000	Cent N Y Pwr gen mtg 3s 1974	A-O	84½	87	85	86⅛	86	86¾	85 Feb 6	86¼ Feb 27	84½ Jan 17	86¼ Feb 27
	Central Pacific Ry—											
2,000	1st & ref 3½s ser A 1974	F-A	86	--	86	--	86	--	86 Feb 8	86 Feb 8	86 Jan 8	86 Jan 8
2,000	1st mtge 3⅝s ser B 1968	F-A	92½	--	93¼	--	93¼	--	93¼ Feb 13	93¼ Feb 13	93¼ Feb 13	93¼ Feb 13
	Cerro de Pasco Corp—											
350,000	5½s conv subord debs 1979	M-N	114	Sale	113½	Sale	112	115	113¼ Feb 5	117 Feg 12	111 Jan 16	117 Feb 12
	Chadbourn Gotham Inc—											
65,000	5.90s conv sub debs ww 1971	A-O	153	168	160	170	172	--	169 Feb 2	180¼ Feb 6	154½ Jan 25	180¼ Feb 16
249,000	Without warrants	A-O	135	Sale	145	Sale	148½	Sale	142 Feb 1	156 Feb 6	132½ Jan 9	156 Feb 6
54,000	6s conv sub debs ww 1974	A-O	153	--	165	Sale	172	175	165 Feb 1	180¼ Feb 6	153¼ Jan 9	180¼ Feb 6
149,000	Without warrants	A-O	134	Sale	140	Sale	148½	Sale	140 Feb 1	156½ Feb 6	133 Jan 11	156½ Feb 6
1,000	6s 1974 ex wts "called"	---	--	--	--	--	--	--	147 Feb 27	147 Feb 27	147 Feb 27	147 Feb 27
	Champion Paper & Fibre—											
5,000	3¼s debentures 1965	J-J	96	--	95½	--	96½	Sale	96½ Feb 28	96½ Feb 28	96 Jan 10	96½ Feb 28
----	3¾s debentures 1981	J-J	90	--	90	--	90⅛	--	-- ------	-- ------	-- ------	-- ------
178,000	4½s conv subord debs 1984	J-J	114	Sale	113½	Sale	114½	115	113½ Feb 1	116½ Feb 16	112 Jan 4	116½ Feb 16
	Chesapeake & Ohio Ry—											
26,000	General gold 4½s 1992	M-S	93½	95	95	95½	95⅛	Sale	94½ Feb 26	95¼ Feb 23	94 Jan 17	95½ Jan 4
41,000	Ref & imp 3½s ser D 1996	M-N	75	Sale	75⅜	77½	75¼	76½	75¼ Feb 26	76½ Feb 20	75 Jan 2	76½ Feb 20
26,000	Ref & imp 3½s ser E 1996	F-A	75	80	77¼	78	76½	77¾	76½ Feb 14	78 Feb 21	75¼ Jan 9	78 Jan 31
33,000	Ref & imp M 3⅛s ser H '73	J-D	89	--	90⅛	92	91⅞	--	90½ Feb 20	91¾ Feb 13	88⅜ Jan 24	91¾ Feb 13
2,000	R & A div 1st cons 4s 1989	J-J	85	87	--	85	84	87	82 Feb 5	82 Feb 5	82 Feb 5	85 Jan 4
----	2nd cons gold 4s 1989	J-J	80	--	80	84	81	--	-- ------	-- ------	-- ------	-- ------
	Chic Burlington & Quincy—											
5,000	1st & ref mtge 3⅛s 1985	F-A	83	85	83	85	83	85	83 Feb 8	83 Feb 8	83 Jan 23	83 Jan 23
13,000	1st & ref mtge 2⅞s 1970	F-A	84½	86½	85¼	Sale	86	Sale	85¼ Feb 1	86 Feb 12	84⅝ Jan 22	86 Feb 12
----	1st & ref mtge 3s 1990	F-A	--	--	78	--	78	--	-- ------	-- ------	-- ------	-- ------
37,000	1st & ref mtge 4⅜s 1978	F-A	94	--	--	--	92	--	93 Feb 26	93¼ Feb 26	93 Feb 26	94 Jan 23
	Chicago & Eastern Ill RR—											
97,000	△Gen M inc 5s (conv) 1997	Apr	53½	55	59⅛	61	58½	60	59⅛ Feb 5	60 Feb 2	55 Jan 3	61¾ Jan 23
----	1st mtge 3¾s ser B 1985	M-N	63⅛	67½	63⅛	66½	64⅛	66½	-- ------	-- ------	64½ Jan 17	67½ Jan 9
258,000	△5s income debs Jan 2054	M-N	30	Sale	34¼	Sale	34⅜	Sale	33⅝ Feb 5	35 Feb 7	30 Jan 2	35 Feb 7
10,000	Chicago & Erie 1st g 5s 1982	M-N	77	79½	77	79½	78½	--	79½ Feb 7	79½ Feb 7	77 Jan 15	79½ Feb 7
71,000	Chic Gt Western 4s ser A 1988	J-J	70⅛	72⅞	73	Sale	72½	73½	72 Feb 2	73 Feb 1	71⅜ Jan 5	73 Jan 15
76,000	△Gen inc M 4½s Jan 2038	Apr	65	Sale	66	67	66½	Sale	66 Feb 28	67¼ Feb 12	64 Jan 4	67¼ Feb 12
	Chic Ind'polis & Louisv Ry—											
106,000	△1st M inc 4s ser A Jan '83	Apr	33⅛	38½	37⅝	39½	42	Sale	36¼ Feb 9	42¾ Feb 28	35 Jan 9	42¾ Feb 28
68,000	△2d M inc 4½s A Jan 2003	Apr	22	25	23¾	25½	29	Sale	24 Feb 6	29 Feb 28	23 Jan 9	29 Feb 28
	Chic Milw St Paul & Pac—											
11,000	4s series A 1994	J-J	76⅝	--	74⅝	Sale	75	76	74⅝ Feb 1	75¾ Feb 21	73½ Jan 24	77¼ Jan 18
23,000	4½s series A Jan 2019	Apr	72½	75	71½	75	71	75	71 Feb 27	71¾ Feb 14	71 Feb 27	73 Jan 8
171,000	4½s conv inc ser B Jan 2044	Apr	60½	Sale	60	60⅞	60½	Sale	60 Feb 27	61⅞ Feb 12	59 Jan 3	61⅞ Feb 12
398,000	△5s inc debs ser A 2055	M-S	59	Sale	61½	Sale	62	Sale	61 Feb 1	62⅜ Feb 16	59 Jan 2	62⅜ Feb 16
	Chic & North Western Ry—											
1,496,000	2d M conv inc 4½s Jan 1999	Apr	68¼	Sale	69	Sale	68	Sale	67¼ Feb 26	71 Feb 7	67 Jan 5	71 Feb 7
----	1st mtge 3s series B 1989	J-J	52	56	52	56	52	56	-- ------	-- ------	56 Jan 30	56 Jan 30
	Chicago Rock Island & Pac—											
5,000	RR 2⅞s series A 1980	J-J	64	71¼	64	71⅛	66¼	69	65 Feb 26	68 Feb 27	65 Feb 26	68 Feb 27
91,000	4½s income debentures 1995	M-S	72	75	73¼	75	76⅛	77½	75 Feb 5	76 Feb 6	72 Jan 5	76 Feb 6
----	1st mtge 5½s series C 1983	F-A	100	Sale	100⅝	102	100⅝	102	-- ------	-- ------	100 Jan 2	101 Jan 8
	Chic T H & Southeast—											
2,000	1st & ref M 2¾s-4¼s 1994	J-J	58½	--	57⅛	59	57⅛	--	59 Feb 13	59 Feb 13	58½ Jan 10	59 Feb 13
4,000	Income 2¾s-4¼s 1994	J-J	53	57	53	--	55	--	54⅛ Feb 9	55 Feb 26	54⅛ Feb 9	57 Jan 25
	Chicago Union Station—											
81,000	1st mtge 3⅛s series F 1963	J-J	98	98¾	98⅜	--	99½	--	98⅝ Feb 2	99½ Feb 21	97¾ Jan 26	99½ Feb 21
22,000	1st mtge 2⅞s series G 1963	J-J	96¾	Sale	97¾	Sale	99½	--	97¾ Feb 1	99 Feb 13	96¾ Jan 2	99 Feb 13
	Chicago & Western Ind RR—											
74,000	1st coll tr M 4⅜s ser A 1982	M-N	98	--	97⅞	--	97¼	--	97¼ Feb 20	98 Feb 8	97 Jan 11	98 Jan 9
	Chock Full O'Nuts Corp—											
100,000	4½s conv subord debs 1981	M-N	127	Sale	120	Sale	118⅛	Sale	118⅛ Feb 28	122½ Feb 12	118⅛ Feb 28	127 Jan 2
	Cincinnati Gas & Elec—											
39,000	2nd mtge 2¾s 1975	A-O	82	82½	82½	Sale	82½	83¼	82½ Feb 1	83 Feb 7	82 Jan 19	83 Feb 7
----	1st mortgage 2⅞s 1978	J-J	--	--	78½	--	78½	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 4⅛s 1987	M-N	--	97	96	--	--	--	-- ------	-- ------	96 Jan 8	96 Jan 8
	Cincinnati Union Term—											
5,000	1st mtge gtd 3⅜s ser E 1969	F-A	93⅝	--	93⅝	--	93⅝	--	93¾ Feb 20	93¾ Feb 20	93⅝ Jan 4	93¾ Feb 20
10,000	1st mtge 2¾s series G 1974	F-A	85	--	85	--	85	--	85½ Feb 16	85½ Feb 16	85 Jan 8	85½ Feb 16
	C I T Financial Corp—											
89,000	3⅝s debentures 1970	M-S	93¾	Sale	93½	Sale	93½	Sale	93⅛ Feb 14	94 Feb 1	93⅛ Feb 14	94½ Jan 5
437,000	4¼s debentures 1971	A-O	100½	Sale	100¾	Sale	100¾	Sale	100¼ Feb 6	100¾ Feb 1	100¼ Jan 4	100¾ Jan 15
128,000	Cities Serv Co 3s s f debs 1977	J-J	81⅛	Sale	82¾	Sale	82⅝	Sale	82½ Feb 13	83⅝ Feb 20	81 Jan 3	83⅞ Jan 22
	City Products Corp —											
745,000	5s conv subord debs 1982	J-D	102¾	Sale	107½	Sale	110	Sale	107¼ Feb 1	115 Feb 12	101 Jan 2	115 Feb 12

For footnotes, see page 15.

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Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Cleve Cinc Chicago & St L—											
26,000	General gold 4s 1993	J-D	58¾	61¾	—	62⅞	61⅛	Sale	60½ Feb 9	61⅛ Feb 16	59¼ Jan 8	63 Jan 23
----	General 5s series B 1993	J-D	—	—	—	—	—	81	— ------	— ------	— ------	— ------
99,000	Ref & impt 4½s ser E 1977	J-J	68	Sale	71¾	72	71⅞	Sale	71½ Feb 21	73 Feb 6	68 Jan 2	73 Jan 15
36,000	Cinc W & M Div 1st 4s 1991	J-J	50¼	52¾	56½	59	57	Sale	56⅞ Feb 7	57 Feb 7	52¾ Jan 4	57 Jan 12
----	St L Div 1st coll tr 4s 1990	M-N	82	—	82	—	82	—	— ------	— ------	— ------	— ------
50,000	Cleveland Elec Illum 3s 1970	J-J	90	90½	90	Sale	90	90½	89½ Feb 6	90½ Feb 27	89½ Feb 6	90½ Jan 4
----	1st mortgage 3s 1982	J-D	81	—	76	80	76	79⅞	— ------	— ------	81 Jan 3	81 Jan 3
----	1st mortgage 2¾s 1985	M-S	—	—	—	—	—	—	— ------	— ------	— ------	— ------
1,000	1st mortgage 3⅜s 1986	J-D	—	86⅝	—	86⅝	82	84½	82⅛ Feb 21	82⅛ Feb 21	82⅛ Feb 21	86⅝ Jan 10
----	1st mortgage 3s 1989	M-N	76¼	76¾	77½	79	77½	79	— ------	— ------	76¾ Jan 3	77½ Jan 15
----	1st mortgage 3⅞s 1993	M-S	—	90¾	—	—	—	—	— ------	— ------	90¾ Jan 4	91½ Jan 8
17,000	1st mortgage 4⅜s 1994	A-O	99	100	99	99½	100	Sale	99½ Feb 2	100 Feb 9	99½ Jan 17	100 Feb 9
	Colorado Fuel & Iron Corp—											
435,000	4⅞s ser A s f conv debs 1977	J-J	104¾	Sale	100¾	Sale	101	Sale	100 Feb 5	101¾ Feb 9	100 Jan 31	105¼ Jan 3
	Columbia Gas System Inc—											
4,000	3s debentures series A 1975	J-D	84⅛	—	85¼	—	84½	—	84½ Feb 16	85¼ Feb 7	84½ Feb 16	85¼ Jan 22
3,000	3s debentures series B 1975	F-A	84¾	—	85	—	84½	—	84¾ Feb 26	84¾ Feb 26	85 Jan 26	85 Jan 26
27,000	3⅜s debentures ser C 1977	A-O	86¾	90	87	90	87⅛	90	87⅛ Feb 9	87½ Feb 7	87 Jan 4	87½ Feb 7
10,000	3½s debentures ser D 1979	J-J	86½	Sale	86½	88⅞	87	89⅞	86½ Feb 13	88⅞ Feb 20	86½ Jan 2	88⅞ Feb 20
5,000	3⅝s debentures ser E 1980	M-S	88⅝	93	88⅝	Sale	88⅝	93	88⅝ Feb 1	88⅝ Feb 1	88⅝ Jan 17	88⅝ Jan 17
6,000	3⅞s debentures ser F 1981	A-O	91¾	93½	91⅞	92⅝	91⅞	92⅝	91⅞ Feb 5	91⅞ Feb 5	91¾ Jan 26	91⅞ Jan 9
14,000	4¾s debentures ser G 1981	A-O	99	Sale	102½	—	101	102	101 Feb 21	102½ Feb 8	99 Jan 2	103 Jan 24
35,000	5½s debentures ser H 1982	J-D	108⅜	—	107⅞	Sale	r106⅛	Sale	r106⅛ Feb 28	108⅝ Feb 2	106 Jan 8	108⅝ Jan 4
29,000	5s debentures ser I 1982	O-A	102	Sale	104	Sale	103⅛	—	103 Feb 8	104 Feb 1	102 Jan 2	105¼ Jan 8
49,000	4⅜s debentures ser J 1983	M-S	90½	Sale	97½	Sale	96⅝	97½	96½ Feb 6	97½ Feb 9	96½ Jan 2	97½ Jan 15
7,000	4⅞s debentures ser K 1983	O-A	102	Sale	103	Sale	98½	103½	103 Feb 1	103 Feb 1	102½ Jan 2	103¼ Jan 25
77,000	5⅜s debentures ser N 1984	A-O	103¾	Sale	105½	Sale	106½	Sale	105 Feb 12	106½ Feb 28	104 Jan 9	106½ Feb 28
109,000	5⅛s debentures ser O 1985	A-O	103¼	105½	105¼	106⅜	105½	106½	105¼ Feb 9	105⅞ Feb 16	104½ Jan 3	106⅜ Jan 19
----	3½s conv subord debs 1964	M-N	95	—	95⅝	—	96	—	95⅞ Feb 26	95⅞ Feb 26	95 Jan 11	95⅞ Feb 26
	Columbus & Sou-Ohio Elec—											
6,000	1st mortgage 3¼s 1970	M-S	91½	Sale	91	—	90	—	91 Feb 6	91 Feb 6	90½ Jan 29	91½ Jan 2
----	1st mortgage 3⅝s 1983	M-N	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	1st mortgage 3¾s 1986	A-O	86½	—	86½	—	86½	—	— ------	— ------	— ------	— ------
----	1st mortgage 4½s 1987	M-S	97	—	—	97½	96¾	—	— ------	— ------	97 Jan 3	97½ Jan 30
	Combustion Engineering Inc—											
355,000	3¾s conv subord debs 1981	J-D	110	114	108½	Sale	112½	Sale	108½ Feb 1	114 Feb 19	108 Jan 18	114 Feb 19
	Commonwealth-Edison Co—											
72,000	1st mtge 3s series L 1977	F-A	84	Sale	84⅞	Sale	84	85	83 Feb 12	85 Feb 26	83 Feb 12	85⅛ Jan 11
----	1st mtge 3s series N 1978	J-D	80½	84	81½	83	81¼	83	— ------	— ------	82¾ Jan 19	83 Jan 15
19,000	3s s f debentures 1999	A-O	76	—	76	—	76	77	76¼ Feb 27	77 Feb 6	76 Jan 25	77 Feb 6
----	2¾s s f debentures 1999	A-O	73⅛	76½	72⅛	—	72⅛	—	— ------	— ------	72⅛ Jan 30	73⅛ Jan 4
----	2⅞s s f debentures 2001	A-O	73¼	—	73¼	—	73¼	—	— ------	— ------	— ------	— ------
	Consolidated Edison Co N Y—											
41,000	1st & ref M 2¾s ser A 1982	M-S	77	82	77⅛	78	76⅞	80	76¾ Feb 15	77¼ Feb 13	76¾ Feb 15	78¼ Jan 11
45,000	1st & ref M 2⅞s ser B 1977	A-O	80⅝	—	80	Sale	80	80¼	80 Feb 1	80 Feb 1	79 Jan 19	80⅝ Jan 3
107,000	1st & ref M 2¾s ser C 1972	J-D	86	86⅞	85½	Sale	87	Sale	85½ Feb 1	87 Feb 27	85½ Jan 31	87 Feb 27
59,000	1st & ref M 3s ser D 1972	M-N	86½	—	88	Sale	88	Sale	86¼ Feb 16	88 Feb 1	86¼ Feb 16	88¼ Jan 9
2,000	1st & ref M 3s ser E 1979	J-J	—	82	81¾	82¾	81¾	—	81¾ Feb 6	81¾ Feb 6	80¾ Jan 18	82 Jan 30
4,000	1st & ref M 3s ser F 1981	F-A	80	81	80½	81½	80½	82	80½ Feb 15	80½ Feb 15	80½ Jan 29	81 Jan 12
35,000	1st & ref M 3¼s ser G 1981	M-N	83¼	84½	—	85	84½	—	84½ Feb 20	85 Feb 2	83¼ Jan 4	85 Jan 22
15,000	1st & ref M 3⅜s ser H 1982	M-S	85	—	84½	85½	86¼	—	84½ Feb 7	86¼ Feb 21	84 Jan 11	86¼ Feb 21
15,000	1st & ref M 3½s ser I 1983	F-A	84½	87	86¾	87¾	84	—	86¾ Feb 9	87 Feb 2	86⅜ Jan 22	87 Jan 22
----	1st & ref M 3⅝s ser J 1984	J-J	84¼	Sale	83¼	85	83⅝	88	— ------	— ------	84¼ Jan 2	85¼ Jan 10
12,000	1st & ref M 3⅝s ser K 1985	J-D	83¼	Sale	83⅛	—	84¼	Sale	83¼ Feb 8	84¼ Feb 28	83¼ Jan 2	85 Jan 22
9,000	1st & ref M 3⅝s ser L 1986	M-N	86⅛	87	86½	—	86½	—	86½ Feb 7	86½ Feb 7	86½ Jan 4	87 Jan 4
72,000	1st & ref M 4¼s ser M 1986	A-O	98	100	97½	Sale	97½	99⅜	97¼ Feb 1	98½ Feb 5	97¼ Feb 1	101 Jan 12
72,000	1st & ref M 5s ser N 1987	A-O	103⅞	Sale	105⅜	—	106½	Sale	105 Feb 16	108⅝ Feb 21	103⅞ Jan 2	108⅝ Feb 21
92,000	1st & ref M 4s ser O 1988	J-D	93	Sale	94½	Sale	93⅛	94½	92½ Feb 20	94½ Feb 1	92½ Feb 20	95 Jan 26
105,000	1st & ref M 5⅛s ser P '89	J-D	104¾	106	105¾	Sale	105½	Sale	105 Feb 12	106½ Feb 19	104¾ Jan 10	106½ Feb 19
115,000	1st & ref M 5¼s ser Q 1989	J-D	106½	Sale	106⅞	Sale	107⅛	Sale	106½ Feb 9	108 Feb 27	105 Jan 5	108 Jan 16
35,000	1st & ref M 4¾s ser R 1990	J-D	104½	—	103½	103⅞	103¼	104¼	103⅛ Feb 14	103⅞ Feb 6	103 Jan 19	104⅝ Jan 9
6,000	1st & ref M 5s series S 1990	J-D	105⅛	—	106¼	—	106¼	—	106¼ Feb 6	106¼ Feb 6	105⅛ Jan 3	106¼ Feb 6
30,000	1st & ref M 4¾s ser T 1991	J-D	103½	Sale	103	Sale	—	103⅞	102 Feb 1	103⅞ Feb 5	103 Feb 1	104⅛ Jan 8
175,000	1st & ref M 4⅝s ser U 1991	M-N	—	—	101¼	Sale	102¾	Sale	101¼ Feb 1	102¾ Feb 26	101¼ Feb 1	102¾ Feb 26
----	3s conv debentures 1963	J-D	—	—	—	—	—	—	— ------	— ------	— ------	— ------
485,000	Con Electrodynamics 4½s 1984	J-D	146	150	128	Sale	127	Sale	124 Feb 2	133¼ Feb 8	124 Feb 2	146⅛ Jan 4
	Consol G E L & P (Balt)—											
5,000	1st ref M 2⅞s ser T 1976	J-J	82	84	81½	84½	82	84½	81½ Feb 14	82⅛ Feb 23	81½ Feb 14	84 Jan 15
----	1st ref M 2⅞s ser U 1981	A-O	78½	—	78	—	—	—	— ------	— ------	— ------	— ------
----	1st ref M 2¾s ser X 1986	J-J	—	74	—	—	—	—	— ------	— ------	73 Jan 12	73 Jan 12
	Consolidated Nat Gas—											
----	2¾s debentures 1968	A-O	91⅜	—	91	—	92¼	—	— ------	— ------	— ------	— ------
27,000	3¼s debentures 1976	M-N	88⅛	89	89	91⅜	89⅛	—	88⅝ Feb 2	89⅛ Feb 26	88⅝ Feb 2	90 Jan 5
----	3⅛s debentures 1979	J-D	83	—	83½	—	83⅝	—	— ------	— ------	83½ Jan 16	83½ Jan 16
3,000	3s debentures 1978	F-A	85	—	85	—	85	—	85 Feb 26	85 Feb 26	85 Feb 26	85 Feb 26
13,000	4⅞s debentures 1982	J-D	103	104	104	104½	104⅞	—	104½ Feb 2	104½ Feb 2	104¼ Jan 3	105¼ Jan 24
31,000	5s debentures 1982	M-S	102⅝	Sale	104⅞	Sale	102⅞	105¼	104¼ Feb 27	105 Feb 7	102⅝ Jan 2	105 Feb 7
39,000	4⅜s debentures 1983	F-A	97½	101	99⅝	Sale	99¼	104	99¼ Feb 27	99⅞ Feb 9	99 Jan 8	100 Jan 4
15,000	5s debentures 1985	F-A	104⅛	Sale	104½	—	104	—	104 Feb 7	104¾ Feb 21	104 Jan 8	104¾ Feb 21
141,000	4⅜s debentures 1986	F-A	99⅝	Sale	99⅛	Sale	98¾	99½	98¾ Feb 14	99½ Feb 19	98½ Jan 24	100 Jan 3
76,000	4¾s s f debentures 1986	M-N	104⅜	—	104	105	103	104¼	103 Feb 27	104¾ Feb 8	103 Feb 27	105¼ Jan 18
47,000	Consumers Power 2⅞s 1975	M-S	83	84	84	Sale	84⅛	Sale	83¾ Feb 2	84⅛ Feb 7	83½ Jan 18	85 Jan 11
316,000	Conv debentures 4⅜s 1975	F-A	144	Sale	136	Sale	138½	Sale	135½ Feb 1	139½ Feb 8	131 Jan 24	144 Jan 2
38,000	1st mortgage 4¾s 1987	A-O	101⅜	102½	104¼	Sale	103¼	104¼	103¾ Feb 1	104½ Feb 19	102 Jan 4	104½ Feb 19
89,000	1st mortgage 4½s 1988	A-O	98	101½	100½	101½	100¼	101⅜	100 Feb 16	101⅜ Feb 19	100 Feb 16	101½ Jan 22
15,000	1st mortgage 4⅝s 1989	F-A	102⅛	103¼	102⅛	—	102	—	102 Feb 21	102½ Feb 6	101¼ Jan 9	103¼ Jan 3
10,000	1st mortgage 4⅝s 1990	J-D	102	103	102½	103¼	101½	—	101½ Feb 15	102½ Feb 13	101½ Feb 15	102½ Jan 16
55,000	1st mortgage 4⅝s 1991	F-A	101¼	103¼	103	103⅛	103	Sale	102¼ Feb 16	103¼ Feb 5	102¼ Feb 16	104 Jan 8
17,000	Continen Baking 3s debs 1965	J-J	95⅛	—	95¾	—	95¼	—	95¼ Feb 21	95¾ Feb 6	95⅛ Jan 15	95¾ Jan 9
460,000	4⅜s conv subord debs 1983	M-N	108¼	Sale	106¾	Sale	106¾	107½	106½ Feb 1	109 Feb 21	106 Jan 24	109 Feb 21
3,000	Contin Can 3⅜s debs 1976	A-O	87⅛	—	87⅛	—	87½	—	87½ Feb 9	87½ Feb 9	87½ Feb 9	87½ Feb 9
2,000	4⅝s debentures 1985	A-O	103	103½	102½	103	—	102¾	103 Feb 7	103 Feb 7	102 Jan 30	103½ Jan 11
6,000	Continental Oil Corp 3s 1984	M-N	82¼	—	82¼	83	82½	—	82¼ Feb 6	82½ Feb 21	82¼ Jan 25	82½ Feb 21
58,000	4½s debentures 1991	M-N	—	101½	101	Sale	101	Sale	100½ Feb 6	101 Feb 1	100½ Feb 6	101½ Jan 5
393,000	Copperweld Steel Co 5s 1979	J-D	106½	Sale	101	104	106	106¾	101¼ Feb 2	106⅞ Feb 21	101¼ Feb 2	106⅞ Feb 21
38,000	Corn Products Co 4⅝s 1983	A-O	103	Sale	101	Sale	101⅝	Sale	101 Feb 1	102⅜ Feb 15	101 Jan 26	103¼ Jan 10
270,000	Crowell-Collier Pub 4½s 1981	A-O	118¾	Sale	114½	Sale	112½	Sale	112½ Feb 28	117 Feb 8	112½ Feb 28	119 Jan 4
----	Crucible Stl 1st mtge 3⅛s 1966	M-N	92⅛	Sale	92⅝	—	92⅝	—	— ------	— ------	92⅛ Jan 2	92⅝ Jan 9
86,000	Curtis Publishing Co 6s 1986	A-O	80	Sale	73¼	Sale	75	Sale	72½ Feb 2	76⅛ Feb 26	72½ Feb 2	80 Jan 2
	Daystrom Inc—											
----	5¼s s f debentures 1980	A-O	100	—	100½	Sale	100⅝	—	100½ Feb 1	100½ Feb 1	100½ Feb 1	100½ Feb 1
	Dayton Power & Light—											
28,000	1st mortgage 2¾s 1975	A-O	80½	Sale	81¾	82¾	82¼	83½	81¾ Feb 6	83⅜ Feb 26	80½ Jan 2	83⅜ Feb 26
----	1st mortgage 3s 1978	J-J	—	—	79¼	—	79¼	—	— ------	— ------	— ------	— ------
----	3s series A 1978	J-D	—	83⅜	80	—	80	—	— ------	— ------	— ------	— ------
9,000	1st mortgage 3¼s 1982	F-A	81⅛	85	82	85	83⅝	—	82¼ Feb 13	82½ Feb 7	82¼ Feb 13	82½ Feb 7
9,000	1st mortgage 3s 1984	M-S	76¾	79¾	77	Sale	76½	—	77 Feb 1	77 Feb 1	77 Feb 1	77½ Jan 16
18,000	1st mortgage 5s 1987	M-N	103⅜	103¾	105	Sale	104½	105	103½ Feb 8	105 Feb 1	103½ Feb 8	105 Jan 23
5,000	1st mortgage 5⅛s 1990	M-S	103	—	103	—	103½	105	103½ Feb 23	103½ Feb 23	103½ Feb 23	103½ Feb 23
----	Dayton Union Ry 3¼s 1965	J-D	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	Deere & Co 2¾s debs 1965	A-O	95¾	—	95¾	—	95¾	—	— ------	— ------	95¾ Jan 22	95⅞ Jan 31
5,000	3⅛s debentures 1977	J-J	85½	87½	85⅝	Sale	85⅝	87½	85⅝ Feb 1	85⅝ Feb 1	85⅝ Feb 1	85⅝ Feb 1
97,000	4½s subord debs 1983	F-A	94	96	96¼	96¾	96⅞	Sale	95½ Feb 8	97 Feb 19	95 Jan 5	97 Feb 19
70,000	Delaware & Hud 4s ext 1963	M-N	99	Sale	98¼	98½	99	Sale	97¾ Feb 12	99 Feb 28	97½ Jan 26	99 Jan 2
	Delaware Lack & West RR Co											
	N Y Lack & Western div											
9,000	1st & ref M 5s ser C 1973	M-N	50	—	53½	Sale	53	57	53 Feb 27	53⅝ Feb 12	52 Jan 10	53⅝ Feb 12
8,000	ΔIncome mtge due 1993	May	18½	20	18½	Sale	20	Sale	18½ Feb 1	22 Feb 16	18½ Jan 19	22 Feb 16
	Morris & Essex division											
72,000	Coll trust 4-6s May 1 2042	M-N	31¼	Sale	35⅞	Sale	33⅝	35¼	34 Feb 27	36⅛ Feb 6	31¼ Jan 2	36¾ Jan 19
	Pennsylvania division											
19,000	1st M & coll tr 5s 1985	M-N	40	45	43½	Sale	44⅛	52	43½ Feb 1	48 Feb 23	42½ Jan 12	48 Feb 23
3,000	1st M & coll tr 4½s B '85	M-N	—	40⅛	41	—	41	—	41 Feb 21	41 Feb 21	39⅞ Jan 11	41 Feb 21

For footnotes, see page 15.

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Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
1,000	Delaware Pwr & Lt 3s 1973	A-O	85½	88¼	86⅛	—	86⅛	—	86⅛ Feb 8	86⅛ Feb 8	86⅛ Jan 15	86⅛ Jan 15
----	1st mtge & coll tr 3⅛s 1977	J-D	82½	84½	81½	—	81½	—	-- ------	-- ------	-- ------	-- ------
----	1st mtge & coll tr 2⅞s 1979	J-J	—	—	77½	—	77½	—	-- ------	-- ------	-- ------	-- ------
----	1st mtge & coll tr 2¾s 1980	M-S	—	—	—	—	—	—	-- ------	-- ------	-- ------	-- ------
----	1st mtge & coll tr 3⅛s 1984	M-N	—	—	—	—	—	—	-- ------	-- ------	-- ------	-- ------
----	1st mtge & coll tr 3½s 1985	J-D	—	—	—	—	—	—	-- ------	-- ------	-- ------	-- ------
----	1st mtge & coll tr 3⅛s 1988	J-D	87	—	—	—	—	—	-- ------	-- ------	-- ------	-- ------
45,000	Denver & Rio Gr West— 1st mtge ser A (3% fixed 1% contingent int) 1993	J-J	80¼	84½	80¼	Sale	82	Sale	81 Feb 5	82 Feb 13	81 Jan 5	82 Feb 13
38,000	Inc mtge series A (4½% contingent interest) 2018	Apr	85	Sale	84½	85⅞	84	89	84 Feb 27	86½ Feb 15	84 Feb 27	86½ Feb 15
29,000	Denver & Salt Lake— Inc mtge (3% fixed 1% contingent int) 1993	J-J	80½	—	80¼	—	81	81⅞	80¼ Feb 1	81 Feb 13	80¼ Jan 31	81 Jan 16
40,000	Detroit Edison— Gen & ref 3s ser H 1970	J-D	88⅞	90¼	89⅝	Sale	90⅛	—	89¼ Feb 5	90½ Feb 16	88¾ Jan 18	90½ Feb 16
20,000	Gen & ref 2¾s ser I 1982	M-S	75¾	76¼	75	76¾	—	—	76¾ Feb 8	77½ Feb 21	76¼ Jan 3	77½ Feb 21
----	Gen & ref M 2¾s ser J 1985	M-S	74¼	76	—	—	—	—	-- ------	-- ------	-- ------	-- ------
31,000	Gen & ref 3⅜s ser K 1976	M-N	87⅞	Sale	88½	Sale	88⅜	Sale	87 Feb 15	89⅝ Feb 19	87 Feb 15	89⅝ Feb 19
----	3¼s conv debentures 1969	F-A	—	—	—	—	—	—	-- ------	-- ------	-- ------	-- ------
4,000	3¾s conv debentures 1971	M-S	—	—	—	—	—	—	193¼ Feb 12	193¼ Feb 12	188 Jan 18	193¼ Feb 12
5,000	Gen & ref M 2⅞s ser N '84	M-S	76¾	78¼	77	79	78	79	77⅛ Feb 14	77⅛ Feb 14	77⅛ Feb 14	79 Jan 5
1,000	Gen & ref 3¼s ser O 1980	M-N	84¾	86	83¾	85	84½	85¾	83¾ Feb 5	83¾ Feb 5	83¾ Jan 9	84¼ Jan 26
----	Detroit & Mackinac Ry— 1st lien 4s 1995	J-D	71⅛	—	71⅛	—	71⅛	—	-- ------	-- ------	-- ------	-- ------
----	△Second gold 4s 1995	J-D	68	—	68	—	68	—	-- ------	-- ------	-- ------	-- ------
----	Detroit Toledo & Ironton RR 2¾s series B 1976	M-S	70	—	70	—	70	—	-- ------	-- ------	-- ------	-- ------
1,000	Diamond Gardner 4s debs 1983	A-O	91	93	91	93	—	—	91⅛ Feb 9	91⅛ Feb 9	91⅛ Feb 9	91⅛ Feb 9
495,000	Douglas Aircraft Co Inc— 4s conv subord debs 1977	F-A	80⅛	Sale	84¼	Sale	82	Sale	81 Feb 16	84½ Feb 2	80⅛ Jan 2	84½ Feb 2
65,000	5s s f debentures 1978	A-O	94½	Sale	94½	95¾	96	97	94½ Feb 2	96 Feb 13	94¼ Jan 17	96 Jan 25
289,000	Dow Chemical 3s 1982	J-J	169⅞	Sale	162⅞	Sale	161	Sale	160 Feb 5	170 Feb 12	159 Jan 24	171 Jan 4
465,000	Dresser Industries Inc— 4⅛s conv subord debs 1977	M-S	99	Sale	98¼	Sale	104½	Sale	98¼ Feb 1	106 Feb 19	96 Jan 23	106 Feb 19
44,000	Duquesne Lt 1st mtge 2¾s '77	F-A	80	Sale	81⅛	Sale	80⅝	81⅜	80¼ Feb 13	81¾ Feb 2	79 Jan 17	81¾ Feb 2
----	1st mortgage 2⅝s 1979	A-O	76	78½	74¼	—	74¼	—	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 2¾s 1980	F-A	—	78	—	78	—	78	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3¼s 1982	M-S	—	—	—	—	—	86	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3⅝s 1983	M-S	85	—	86	—	86	—	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3⅛s 1984	J-J	79	—	77½	—	77½	—	-- ------	-- ------	-- ------	-- ------
4,000	1st mortgage 3½s 1986	A-O	83¾	85¾	83	85¾	85	88½	85¾ Feb 21	85¾ Feb 21	85¾ Feb 21	85¾ Feb 21
----	1st mortgage 3¾s 1988	A-O	87¾	—	87¾	—	87¾	—	-- ------	-- ------	-- ------	-- ------
1,000	1st mortgage 4¼s 1989	M-S	97	98	96¼	97	97	98½	97 Feb 5	97 Feb 5	96⅛ Jan 29	97 Feb 5
2,000	5s s f debentures 2010	M-S	103⅝	105¼	104¾	105½	105½	Sale	105½ Feb 28	105½ Feb 28	104⅞ Jan 26	105½ Feb 28
17,000	Eastern Gas & Fuel Associates 1st mtge & coll tr 3½s 1965	J-J	96¼	—	96¼	—	96¼	—	96¼ Feb 2	96½ Feb 8	96¼ Jan 5	96½ Feb 8
86,000	Eastern Stainless Steel Corp— 5s conv subord debs 1973	M-N	105¾	109	106½	Sale	106¾	Sale	106 Feb 7	110 Feb 9	106 Jan 19	110 Feb 9
----	Ed El Ill N Y 1st cons 5s 1995	J-J	106	—	106	—	106	—	-- ------	-- ------	106⅝ Jan 29	106⅝ Jan 29
----	Elgin Jol & East 3¼s A 1970	M-S	85⅝	—	85⅝	90	87⅛	—	-- ------	-- ------	85⅝ Jan 9	85⅝ Jan 9
4,000	El Paso & S W 1st & ref 5s '65	A-O	101¼	—	101½	—	101	—	101 Feb 23	101½ Feb 7	101 Feb 23	101½ Jan 17
----	5s stamped 1965	A-O	101¼	—	101	—	101	—	-- ------	-- ------	-- ------	-- ------
274,000	Erie Railroad Co— Gen M inc 4½s A Jan 2015	Apr	17⅝	Sale	18¾	Sale	18⅜	Sale	18⅛ Feb 16	19⅛ Feb 2	17⅝ Jan 2	20 Jan 4
13,000	1st cons mtge 3¼s ser E '64	A-O	71	Sale	72⅛	—	72	75	75 Feb 15	75 Feb 15	71 Jan 2	75 Feb 15
12,000	1st cons mtge 3⅛s ser F '90	J-J	34	Sale	34¼	36½	35	37	35 Feb 7	36½ Feb 23	34 Jan 2	36½ Jan 25
47,000	1st cons M 3⅛s ser G 2000	J-J	32	Sale	34	Sale	34⅛	Sale	33⅞ Feb 27	35 Feb 23	32 Jan 2	35 Feb 23
198,000	△5s income deb Jan 1 2020	A-O	16⅞	17⅜	17½	'Sale	17	Sale	17 Feb 27	18 Feb 2	16¾ Jan 8	19¼ Jan 4
----	Ohio Div 1st M 3¾s 1971	A-O	—	75	—	75	69½	74⅞	-- ------	-- ------	-- ------	-- ------
38,000	Family Finance Corp 5s 1981	M-S	—	—	103⅝	104	104¼	—	103½ Feb 15	104¼ Feb 26	103½ Jan 11	104½ Jan 9
107,000	Fansteel Metallurgical Corp— 4¾s conv subord debs 1976	A-O	124	Sale	115	115¾	115½	119½	115 Feb 2	119½ Feb 13	115 Jan 22	124 Jan 2
----	Federal Paper Board 5s 1981	M-N	—	103¾	—	103¾	—	103¾	-- ------	-- ------	-- ------	-- ------
5,000	Firestone Tire & Rubber— 2⅝s debentures 1972	J-J	86	—	86	—	86¼	—	87⅛ Feb 8	87⅛ Feb 8	87⅛ Feb 8	87⅛ Feb 8
13,000	3¼s debentures 1977	M-N	88	—	88½	—	88½	Sale	88½ Feb 2	88½ Feb 2	88¼ Jan 25	89 Jan 5
112,000	Flintkote Co— 4½s conv debentures 1980	A-O	103	104	103	103¾	104½	105½	103 Feb 2	105½ Feb 12	103 Jan 9	105½ Feb 12
94,000	‡△Florida East Coast— 1st mtge 5s series A 2011	J-J	66	Sale	70	Sale	72¾	Sale	70 Feb 1	72¾ Feb 14	66 Jan 2	72¾ Feb 14
257,000	2nd mortgage 5½s conv income series A 2011	J-J	30	Sale	41½	Sale	43	Sale	41½ Feb 1	43½ Feb 6	30 Jan 2	43½ Feb 6
507,000	Food Fair Stores Inc— 4s conv subord debs 1979	A-O	123¼	Sale	116¾	Sale	111¾	Sale	111 Feb 28	117¾ Feb 7	111 Feb 28	123¼ Jan 2
----	Foremost Dairies 4½s 1980	J-J	90	92	90¼	92	90	92	-- ------	-- ------	90 Jan 23	90⅛ Jan 17
----	Fort Worth & Denver Ry Co 1st mortgage 4⅜s 1982	M-N	—	90	—	90	—	90	-- ------	-- ------	-- ------	-- ------
58,000	Gardner-Denver Co— 4¼s conv subord debs 1976	A-O	132	145	—	140	—	138	130 Feb 8	135 Feb 13	130 Feb 8	135 Feb 13
848,000	Gen Amer Oil Co of Texas— 4¾s conv subord debs 1984	M-N	107	Sale	110	Sale	112¼	Sale	108 Feb 2	118 Feb 15	105½ Jan 24	118 Feb 15
1,000	Gen Amer Transportation— 4s conv subord debs 1981	M-N	—	—	—	—	—	—	202 Feb 26	202 Feb 26	201⅞ Jan 31	202 Jan 5
41,000	General Cigar Co 5½s 1987	J-D	101	103¾	103½	Sale	104½	Sale	103¼ Feb 13	104½ Feb 23	100½ Jan 8	104½ Feb 23
287,000	Gen Electric 3½s debs 1976	M-N	91⅛	Sale	92	92¾	92⅝	Sale	92 Feb 5	93 Feb 7	91⅛ Jan 2	93¼ Jan 15
15,000	General Foods Corp 3⅜s 1976	J-J	89½	—	89¾	91	90	92	89⅞ Feb 12	91 Feb 20	89½ Jan 5	92 Jan 25
1,230,000	General Motors Accept Corp— 2¾s debentures 1964	J-J	97	Sale	97⅝	Sale	97⅜	Sale	97⅛ Feb 13	97⅞ Feb 20	97 Jan 2	98½ Jan 5
138,000	3s debentures 1969	J-J	91⅛	Sale	90	91¼	91¼	Sale	90 Feb 2	91¼ Feb 19	89¾ Jan 25	91⅝ Jan 2
324,000	3½s debentures 1972	M-S	91¾	Sale	91¼	Sale	92¾	Sale	90⅞ Feb 6	92⅞ Feb 16	90⅛ Jan 17	92⅞ Feb 16
273,000	3⅝s debentures 1975	M-S	91⅛	Sale	90⅝	Sale	91	Sale	90 Feb 1	91⅛ Feb 6	89⅝ Jan 17	91⅛ Jan 2
128,000	5s debentures 1977	F-A	104¼	Sale	104⅞	Sale	105¾	Sale	104⅞ Feb 1	106⅞ Feb 14	104 Jan 2	100⅞ Feb 14
389,000	4s debentures 1979	M-S	94⅜	Sale	93⅛	Sale	94	Sale	93 Feb 1	94¼ Feb 5	93 Jan 31	95 Jan 4
221,000	5s debentures 1980	M-S	104	Sale	103⅝	Sale	105¼	Sale	103⅝ Feb 1	106 Feb 19	103⅜ Jan 29	106 Feb 19
64,000	5s debentures 1981	M-S	105⅛	105½	104½	105½	105	105½	104½ Feb 5	105½ Feb 6	104½ Feb 5	105¾ Jan 9
658,000	4⅝s debentures 1982	M-S	101¼	Sale	100⅜	Sale	101¼	Sale	100 Feb 1	101⅜ Feb 15	100 Feb 1	101½ Jan 3
762,000	4⅝s debentures 1983	M-S	101⅛	Sale	100½	Sale	101¼	Sale	100 Feb 7	101⅜ Feb 15	100 Feb 7	101¾ Jan 2
161,000	Gen Motors Corp 3¼s 1979	J-J	88½	89¾	88½	89¾	88½	89¼	88½ Feb 2	89¼ Feb 12	88½ Jan 8	89¾ Jan 8
----	General Shoe 3.30s debs 1980	M-S	—	—	—	—	82	—	-- ------	-- ------	-- ------	-- ------
143,000	General Telephone Corp— 4s conv debentures 1971	M-N	179½	Sale	161	Sale	166	Sale	161 Feb 1	168 Feb 7	161 Feb 1	179½ Jan 2
395,000	4½s conv debentures 1977	J-D	187½	195	172	176	174	Sale	173¼ Feb 20	183 Feb 8	173¼ Feb 20	186 Jan 4
548,000	General Time Corp— 4¾s conv subord debs 1979	F-A	105¾	Sale	107¾	Sale	110⅝	Sale	106 Feb 6	114 Feb 19	104½ Jan 3	114 Feb 19
----	General Tire & Rub 4¾s 1981	A-O	96⅜	—	96¾	—	96¾	—	-- ------	-- ------	96⅜ Jan 29	96⅜ Jan 29
5,000	Gimbel Brothers Inc 5s 1981	J-D	104	—	99	103	104	—	103 Feb 7	103 Feb 7	103 Feb 7	104 Jan 23
----	Glidden Co 4¾s debs 1983	M-N	101	104	100	102	101	102	-- ------	-- ------	101⅝ Jan 12	101⅝ Jan 12
2,000	Goodrich (B F) Co 2¾s 1965	M-N	96⅛	—	96⅜	—	96¾	—	96¾ Feb 12	96¾ Feb 12	96⅛ Jan 3	96¾ Feb 12
46,000	4⅝s s f debentures 1985	M-N	102½	103	—	102½	102¼	103	102 Feb 5	102⅞ Feb 13	102 Jan 5	103½ Jan 15
804,000	Grace (W R) & Co— 3½s conv subord debs 1975	M-N	163	Sale	162	Sale	169	Sale	162 Feb 1	173 Feb 16	156 Jan 8	173 Feb 16
299,000	Grand Union Co— 4⅛s conv subord debs 1978	J-J	128	Sale	119	Sale	114½	Sale	114½ Feb 14	119 Feb 1	114½ Feb 14	128 Jan 2
10,000	Great Northern Ry — Gen mtge 5s series C 1973	J-J	102	Sale	104	—	101½	104	101¼ Feb 21	104 Feb 8	101 Jan 3	104 Jan 9
53,000	Gen mtge 4½s series D 1976	J-J	98	Sale	98	Sale	97	99	97 Feb 26	99 Feb 7	96½ Jan 30	99¼ Jan 23
41,000	Gen mtge 3⅛s series N 1990	J-J	68⅛	70	68⅝	Sale	68⅝	—	68½ Feb 20	69½ Feb 23	67¾ Jan 16	69½ Feb 23
1,000	Gen mtge 3⅛s series O 2000	J-J	64⅛	65	64⅛	65¾	64½	65¾	64⅛ Feb 21	64⅛ Feb 21	64⅛ Jan 19	64⅛ Jan 19
13,000	Gen mtge 2¾s series P 1982	J-J	68	69	69	Sale	69⅛	—	69 Feb 1	69½ Feb 20	67¾ Jan 15	69½ Feb 20
15,000	Gen mtge 2⅝s series Q 2010	J-J	53½	—	54¼	—	54¼	—	54½ Feb 13	54¾ Feb 13	54 Jan 19	54¾ Feb 13
148,000	Great Western Financial— 5s conv subord debs 1974	J-D	271	278	208	Sale	230	Sale	207 Feb 1	235 Feb 14	200 Jan 30	260 Jan 4

For footnotes, see page 15.

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Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Gulf Mobile & Ohio RR—											
8,000	Gen M inc 5s A___July 2015	Apr	75	--	78⅝	--	78½	--	78½ Feb 2	76⅝ Feb 2	75½ Jan 8	78⅝ Feb 2
59,000	Gen M inc 4s B___Jan 2044	Apr	58½	59¾	60½	61½	61	Sale	60 Feb 6	62½ Feb 19	59 Jan 4	63 Jan 17
4,000	1st & ref 3⅜s ser G___1980	M-N	84	--	84	--	84¼	Sale	84¼ Feb 28	84¼ Feb 28	84¼ Feb 28	84¼ Feb 28
69,000	5s income debs ser A___2056	J-D	66	Sale	67½	Sale	72½	73½	67½ Feb 1	73¼ Feb 20	66 Jan 2	73¼ Feb 20
2,000	Gulf States Util 2⅞s___1976	M-N	78¾	--	78¼	--	78¼	--	78¼ Feb 23	78¼ Feb 23	78¼ Feb 23	78¾ Jan 11
----	1st mortgage 3s___1978	A-O	80	--	80⅛	--	80⅛	--	-- ------	-- ------	-- ------	-- ------
11,000	3s debentures ___1969	J-J	92	--	92	Sale	92	--	92 Feb 1	92 Feb 1	92 Jan 5	92 Jan 5
----	1st mortgage 2¾s___1979	J-D	--	--	--	--	75¼	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 2¾s___1980	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3⅜s___1981	M-N	--	--	--	--	--	--	-- ------	-- ------	84 Jan 5	84 Jan 5
3,000	1st mortgage 3⅛s___1982	J-D	77	81½	77	81½	77⅛	--	77⅛ Feb 14	77⅛ Feb 14	77⅛ Feb 24	77⅛ Feb 14
----	1st mortgage 3⅜s___1983	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Hackensack Water 2⅝s___1976	M-S	75¾	--	76⅝	--	76⅝	--	-- ------	-- ------	-- ------	-- ------
154,000	Haloid Xerox Inc 4½s___1981	M-N	160	175	162	Sale	166	Sale	162 Feb 1	170 Feb 16	150½ Jan 23	170 Jan 4
----	Hertz Corp 4s___1970	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
15,000	Hocking Valley 1st 4½s___1999	J-J	93	95½	93	Sale	83⅞	Sale	93 Feb 1	94 Feb 23	93 Jan 17	94 Feb 23
140,000	Hooker Chemical Co 5s___1984	M-S	128	135	124½	Sale	124	Sale	123 Feb 9	125 Feb 6	122 Jan 24	128½ Jan 4
	Hotel Corp of America—											
38,000	6s conv coll tr debs___1972	J-J	109	115	108	Sale	110	Sale	108 Feb 1	111 Feb 7	108 Feb 1	114 Jan 22
19,000	Household Finance 2¾s___1970	J-J	89½	--	89½	--	89½	--	89½ Feb 20	89¾ Feb 7	89½ Jan 2	89¾ Jan 12
11,000	4⅛s debentures ___1968	M-S	99½	100½	99½	100½	99½	100½	99½ Feb 19	100½ Feb 7	99½ Feb 19	100½ Feb 7
10,000	4s s f debentures ___1978	J-D	92½	95	93½	Sale	93½	--	93½ Feb 1	93⅝ Feb 14	92½ Jan 3	95 Jan 11
32,000	4⅝s s f debentures___1977	J-J	99	Sale	--	101½	100¼	101	100 Feb 23	101 Feb 8	99 Jan 2	101⅞ Jan 24
12,000	4⅝s s f debentures___1984	J-J	100	102	100	101½	101	Sale	101 Feb 13	101 Feb 13	100 Jan 4	101 Feb 13
19,000	5s s f debentures___1982	J-J	102½	103½	103¼	104	103½	--	103¼ Feb 12	104 Feb 13	102½ Jan 9	104 Feb 13
20,000	4⅞s debentures ___1981	J-J	102⅝	--	103¼	103¾	103	--	103¾ Feb 16	103¾ Feb 16	102¾ Jan 18	103¾ Feb 16
	Hunt Foods & Industries—											
571,000	4⅜s conv subord debs___1986	J-J	133½	Sale	125	Sale	120	Sale	119⅜ Feb 28	125⅜ Feb 2	119⅜ Feb 28	133¾ Jan 2
15,000	Illinois Bell Tel 2¾s ser A_'81	J-J	77¼	Sale	77¼	79	77½	79	78 Feb 13	79 Feb 23	77 Jan 5	79 Jan 24
2,000	1st mtge 3s series B___1978	J-D	82	Sale	82¾	83¾	83½	85	82¾ Feb 5	82¾ Feb 5	82 Jan 2	83¼ Jan 10
	Illinois Central RR—											
----	Cons mortgage 3¾s A___1979	M-N	85⅛	--	85⅛	--	85⅛	--	-- ------	-- ------	-- ------	-- ------
----	Cons mortgage 3¾s B___1979	M-N	85⅛	--	85⅛	--	85⅛	--	-- ------	-- ------	-- ------	-- ------
5,000	Cons mtge 3¾s ser C___1974	M-N	83	--	83	--	83⅞	--	83 Feb 8	83 Feb 8	83 Jan 18	83 Jan 18
----	Cons mtge 3¾s ser F___1984	J-J	77⅞	--	77⅞	--	77⅞	--	-- ------	-- ------	-- ------	-- ------
8,000	1st mtge 3¼s ser G___1980	F-A	76	--	76	--	76⅜	--	76¼ Feb 2	78¾ Feb 26	76¼ Feb 2	78¾ Feb 26
----	1st mtge 3⅜s ser H___1989	M-S	72	72½	72⅛	--	72⅛	--	-- ------	-- ------	71½ Jan 15	72½ Jan 22
----	3½s s f debentures___1980	J-J	74½	--	74½	--	77	--	-- ------	-- ------	-- ------	-- ------
	Indianapolis Union Ry Co—											
----	2½s series C___1986	J-D	66¼	--	66¼	--	66¼	--	-- ------	-- ------	-- ------	-- ------
----	Inland Steel Co 3¼s debs_'72	M-S	--	--	--	--	--	--	-- ------	-- ------	240 Jan 22	242 Jan 8
----	1st mtge 3.20s ser I___1982	M-S	84½	--	84½	--	84½	--	-- ------	-- ------	-- ------	-- ------
29,000	1st mtge 3½s series J___1981	J-J	88	--	88½	89½	88⅜	89½	88⅛ Feb 19	89½ Feb 14	88⅛ Feb 19	89½ Feb 14
28,000	1st mtge 4⅜s series K___1987	J-J	99½	100¼	--	95⅝	98½	99½	98⅝ Feb 27	99⅝ Feb 13	98⅝ Feb 27	100 Jan 3
78,000	1st mtge 4½s ser L___1989	F-A	100¼	100	103⅞	Sale	101	Sale	100⅛ Feb 5	101 Feb 6	100⅛ Feb 5	101½ Jan 17
	International Harvester Credit											
103,000	4⅝s debs series A___1979	M-N	100⅝	102	101¼	Sale	100½	102¼	100¾ Feb 2	101½ Feb 5	100½ Jan 26	102¼ Jan 11
26,000	4¾s debentures ser B_1981	F-A	102½	Sale	102	102¾	101¾	103	102¾ Feb 2	103¼ Feb 5	102 Jan 19	103½ Jan 9
	Internatl Minerals & Chem—											
794,000	3.65s sub debs (conv)_1977	J-J	109	111	110	Sale	114	Sale	109¾ Feb 5	116 Feb 15	103 Jan 30	116 Feb 15
	International Silver Co—											
224,000	5s conv subord debs___1981	F-A	127	Sale	120½	Sale	127	Sale	120½ Feb 1	130 Feb 19	120 Jan 24	130 Feb 19
	International Tel & Tel—											
93,000	4⅞s conv subord debs___1983	M-N	312	Sale	291	Sale	301	Sale	291 Feb 1	315 Feb 16	287 Jan 8	315 Feb 16
	Interstate Dept Stores—											
556,000	4⅝s conv subord debs_1981	F-A	125	Sale	153	Sale	150	Sale	144½ Feb 20	153 Feb 1	140 Jan 29	175 Jan 2
	Interstate Oil Pipe Line—											
5,000	3⅛s s f debs series A___1977	M-S	85⅞	86½	86	88	86¾	88	86¾ Feb 21	86¾ Feb 21	86 Jan 31	86¾ Feb 21
10,000	4¼s s f debentures___1987	J-J	96⅛	98½	96⅜	98½	96⅞	98½	96⅝ Feb 19	96⅞ Feb 27	96¼ Jan 8	96⅞ Feb 27
6,000	Interstate Power Co 3¾s_1978	J-J	--	90	--	90	88	90	88 Feb 26	88 Feb 26	88 Feb 26	88 Feb 26
----	1st mortgage 3s___1980	J-J	78	--	78	--	78	--	-- ------	-- ------	-- ------	-- ------
	I T E Circuit Breaker—											
238,000	4¼s conv subord debs_1982	A-O	95	Sale	97¾	98	98	Sale	96 Feb 14	98⅞ Feb 27	95 Jan 2	98⅞ Feb 27
12,000	Jersey Cent P & Lt 2⅞s___1976	M-S	79¼	Sale	80¾	81¾	80¾	81¾	80¾ Feb 5	81¾ Feb 2	79¼ Jan 2	81¾ Jan 19
----	Joy Manufacturing 3⅝s___1975	M-S	88⅝	--	88⅝	--	88⅝	--	-- ------	-- ------	-- ------	-- ------
	K L M Royal Dutch Airlines—											
284,000	4¾s conv subord debs___1979	M-S	84	Sale	89¼	Sale	94¼	Sale	88⅝ Feb 2	94½ Feb 27	84 Jan 2	94½ Feb 27
----	Kanawha & Mich Ry 4s___1990	A-O	73	--	74	--	--	--	-- ------	-- ------	74½ Jan 26	75 Jan 22
3,000	Kansas City Pr & Lt 2¾s_1976	J-D	80	--	80	--	80⅜	Sale	80 Feb 2	80⅜ Feb 21	80 Jan 12	80⅜ Feb 21
----	1st mortgage 2⅞s ___1978	J-D	79	--	79⅛	--	79⅛	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 2¾s___1980	J-D	77	--	77	--	77	--	-- ------	-- ------	-- ------	-- ------
	Kansas City Southern Ry—											
3,000	1st mtge 3¼s ser C___1984	J-D	78	84	78	84	78	79½	78 Feb 21	78 Feb 21	78 Jan 4	78 Jan 4
2,000	Kansas City Term Ry 2¾s_'74	A-O	78¾	82	78¾	82	78¾	82	78¾ Feb 8	81⅞ Feb 15	78¾ Jan 22	81⅞ Feb 15
597,000	Kayser-Roth Corp 5½s___1980	J-J	172	Sale	163	Sale	166	Sale	161 Feb 14	169 Feb 16	157 Jan 24	174 Jan 4
----	Kentucky Central 1st 4s___1987	J-J	80⅜	86	80⅜	86	79⅛	--	-- ------	-- ------	-- ------	-- ------
1,000	Kimberly-Clark Corp 3¾s 1983	J-J	91¾	94	91¼	94	91¾	93	92¼ Feb 27	92¼ Feb 27	92¼ Feb 27	92¼ Feb 27
27,000	4⅝s s f debentures___1986	F-A	--	103¼	103¼	Sale	102	--	102 Feb 9	103¼ Feb 1	102 Jan 24	103¼ Feb 1
----	Kings Co El Lt & Pwr 6s_1997	A-O	123	--	123	--	123	--	-- ------	-- ------	-- ------	-- ------
25,000	Koppers Co 1st mtge 3s___1964	A-O	97¾	--	97½	Sale	97¾	98	97½ Feb 1	98 Feb 7	97½ Feb 1	98 Feb 7
	Lakefront Dock & RR Term Co											
----	1st s f 3⅞s series A___1968	J-D	85	--	85	--	91¼	--	-- ------	-- ------	-- ------	-- ------
44,000	Lake Sh & Mich So 3½s___1997	J-D	55	59½	60⅝	Sale	60	Sale	60 Feb 13	61 Feb 5	57½ Jan 5	61 Jan 17
	Lehigh Valley Coal—											
1,000	1st & ref 5s stamped___1964	F-A	97⅛	--	97⅛	--	99	--	99⅛ Feb 15	99⅛ Feb 15	99⅛ Feb 15	99⅛ Feb 15
14,000	1st & ref 5s stamped___1974	F-A	85⅞	--	91	--	93	97	93¼ Feb 15	96 Feb 27	88½ Jan 9	96 Feb 27
	Lehigh Valley Harbor Term—											
52,000	1st mtge 5s extended___1984	F-A	57	59½	58	61	60⅞	Sale	58½ Feb 2	61¼ Feb 21	58⅛ Jan 30	61¼ Feb 21
	Lehigh Valley Ry Co (N Y)—											
86,000	1st mtge 4½s extended 1974	J-J	50	53	53½	Sale	57¾	Sale	53 Feb 6	57¾ Feb 28	50¼ Jan 4	57¾ Feb 28
	Lehigh Valley RR Co—											
	Gen consol mtge bonds											
18,000	Series A 4s fixed int_2003	M-N	40	Sale	44	44	44	Sale	43½ Feb 8	46 Feb 14	40 Jan 2	46 Feb 14
23,000	Ser B 4½s fixed int_2003	M-N	44	47½	45¼	46⅞	46¼	52	45¾ Feb 2	48¾ Feb 13	45 Jan 5	48¾ Feb 13
12,000	Ser C 5s fixed int___2003	M-N	49	--	--	--	52	Sale	52 Feb 12	53 Feb 6	52 Jan 9	53 Jan 11
47,000	ΔSer D 4s cont int__2003	May	26¼	Sale	28½	31½	27½	29	27½ Feb 21	29 Feb 2	26 Jan 4	29 Jan 9
47,000	ΔSer E 4½s cont int_2003	May	28⅛	29½	29	Sale	28	Sale	28 Feb 7	30 Feb 5	27½ Jan 26	31 Jan 9
16,000	ΔSer F 5s cont int__2003	May	30½	Sale	30½	Sale	30½	31⅞	30½ Feb 1	31 Feb 26	30½ Jan 2	32½ Jan 11
16,000	Lehigh Valley Term Ry 5s__'79	A-O	57½	58½	56¼	58½	60¼	66	58 Feb 8	59 Feb 20	57¾ Jan 23	59 Feb 20
----	Lexington & Eastern 5s___1965	A-O	100⅛	--	100½	--	100¾	--	-- ------	-- ------	100⅛ Jan 3	100⅝ Jan 22
	Libby McNeil & Libby—											
906,000	5s conv s f debs___1976	J-D	115½	Sale	112	Sale	119¾	Sale	111½ Feb 1	124 Feb 27	111¼ Jan 26	124 Feb 27
	Lionel (The) Corp—											
152,000	5½s conv subord debs__1980	A-O	106	Sale	104	Sale	102	102½	101½ Feb 9	104⅞ Feb 2	100 Jan 12	107½ Jan 3
----	Little Miami gen 4s ser A_1962	M-N	98½	--	98½	--	98½	--	-- ------	-- ------	-- ------	-- ------
	Lockheed Aircraft Corp—											
251,000	3.75s subord debs___1980	M-N	191¾	Sale	207	Sale	204½	Sale	204 Feb 1	218½ Feb 20	180 Jan 10	218½ Feb 20
12,000	4.50s debentures ___1976	M-N	92½	95⅜	93½	94½	93½	98	93½ Feb 5	93½ Feb 5	92½ Jan 9	94½ Jan 29
1,000	Lone Star Gas 4⅝s___1982	A-O	98½	99¼	98	101	98½	100½	98 Feb 6	98 Feb 6	98 Feb 6	101 Jan 12
	Long Island Lighting Co—											
27,000	1st mtge 3⅝s series D__1976	J-D	86½	89	88¾	90	89	90	88¾ Feb 7	90 Feb 19	88½ Jan 16	90 Feb 19
102,000	Lorillard (P) Co 3s debs__1963	A-O	98¼	99⅛	98½	Sale	98½	Sale	98¼ Feb 8	99⅛ Feb 1	98¼ Jan 29	99⅛ Feb 1
5,000	3s debentures ___1976	M-S	83¾	--	84⅝	Sale	84¾	--	84⅝ Feb 1	84⅝ Feb 1	84⅝ Feb 1	84⅝ Feb 1
16,000	3¾s debentures ___1978	A-O	91¾	Sale	91½	93	81⅝	93	91½ Feb 2	91⅝ Feb 9	91½ Jan 2	91¾ Jan 2
36,000	4⅞s s f debentures___1986	J-D	103½	--	102½	103¼	103½	Sale	102½ Feb 6	103½ Feb 20	102½ Jan 19	103½ Jan 9
	Louisville & Nashville RR—											
42,000	1st & ref M 3⅜s ser F_2003	A-O	66¼	69	67	69½	68	71	67⅝ Feb 13	70 Feb 26	67⅝ Feb 17	70 Feb 26
16,000	1st & ref M 2⅞s ser G_2003	A-O	58	58¾	58¼	60	58¼	59¾	60 Feb 21	60 Feb 21	58 Jan 3	60 Jan 11
20,000	1st & ref M 3¾s ser H_2003	A-O	73⅝	75⅞	74	75	75	Sale	75 Feb 5	75⅛ Feb 20	73⅝ Jan 26	75⅛ Feb 20
----	1st & ref M 3⅜ ser I__2003	A-O	66¼	--	67½	70	70	--	-- ------	-- ------	68 Jan 22	68½ Jan 26
----	St Louis Div 2d gold 3s_1980	M-S	--	--	70	--	70	--	-- ------	-- ------	70 Jan 23	70½ Jan 19

For footnotes, see page 15.

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Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	PRICES IN FEBRUARY — Lowest Sale Prices	PRICES IN FEBRUARY — Highest Sale Prices	RANGE SINCE JAN. 1 — Lowest Sale Prices	RANGE SINCE JAN. 1 — Highest Sale Prices
4,000	Louisville Gas & El 2¾s 1979	M-N	78	81	79	81	78¾	80½	78¾ Feb 15	78¾ Feg 15	78¾ Feb 15	81 Jan 10
----	1st mortgage 3⅛s 1982	F-A	--	79	77	--	77	--	-- ------	-- ------	78 Jan 5	78 Jan 5
5,000	1st mortgage 3⅛s 1984	F-A	--	--	--	--	--	--	78 Feb 5	78 Feb 5	78 Feb 5	78 Feb 5
----	1st mortgage 4⅛s 1967	M-S	102⅜	--	102⅝	--	103⅛	--	-- ------	-- ------	---- ------	-- ------
1,000	1st mortgage 4⅛s 1990	A-O	--	103½	103	103½	104½	--	103 Feb 9	103 Feb 9	103 Feb 9	103 Feb 9
252,000	MacAndrews & Forbes Co— 5s conv subord debs 1987	F-A	--	--	--	--	115⅛	Sale	114 Feb 12	118½ Feb 21	114 Feb 12	118½ Feb 21
131,000	Mack Trucks Inc— 5⅛s debs "ex wts" 1981	A-O	93½	Sale	93¼	Sale	94	94¾	92⅝ Feb 1	94¾ Feb 26	92½ Jan 31	95½ Jan 19
----	Macy (R H) & Co 2⅞s 1972	M-N	88	--	88	--	88⅛	--	-- ------	-- ------	---- ------	-- ------
57,000	5s conv subord debs 1977	F-A	223	Sale	193½	Sale	207	Sale	193½ Feb 1	208½ Feb 27	192¾ Jan 30	223 Jan 2
111,000	Macy Credit Corp 4¾s 1981	M-N	102	Sale	100¼	100¾	101½	102⅝	100¾ Feb 6	102 Feb 23	100¾ Jan 30	102¾ Jan 3
30,000	Maine Central RR 5⅛s 1978	F-A	80½	82½	80	Sale	81½	82½	80 Feb 1	82½ Feb 16	80 Jan 16	82⅝ Jan 9
170,000	Martin Co 5½s ex war 1968	M-N	103	Sale	103⅛	103¼	103	Sale	102⅜ Feb 21	103¾ Feb 8	102⅜ Feb 21	103¾ Feb 8
----	May Dpt Stores 2⅝s debs 1972	J-J	85	--	84½	--	84½	--	-- ------	-- ------	---- ------	-- ------
10,000	3¼s s f debentures 1978	F-A	85	Sale	85¾	--	85⅝	--	85½ Feb 15	85⅝ Feb 7	85 Jan 2	85⅝ Feb 7
5,000	3¼s s f debentures 1980	M-S	84½	--	85	85¼	85⅛	85¾	85¼ Feb 27	85¼ Feb 27	85 Jan 4	85¼ Feb 27
7,000	May Stores Realty 5s 1977	F-A	103	--	101	103	103	--	102 Feb 19	103 Feb 20	102 Feb 19	103 Jan 5
725,000	McCall Corporation— 4¾s conv subord debs 1992	F-A	--	--	115	Sale	114¾	Sale	112½ Feb 12	116½ Feb 1	112½ Feb 12	116½ Feb 1
649,000	McCrory Stores 5½s debs 1976	F-A	89¾	Sale	92	Sale	92½	Sale	91⅜ Feg 1	93 Feb 2	89 Jan 2	93 Feb 2
332,000	McDermott (J Ray) & Co— 5s subord conv debs 1972	F-A	114	Sale	111	Sale	115½	Sale	111 Feb 1	124 Feb 21	110 Jan 23	124 Feb 21
----	McKesson & Robbins 3½s '73	M-S	91	--	91	93	93	--	-- ------	-- ------	91½ Jan 18	91½ Feb 18
----	4⅝s debentures 1980	M-S	100⅛	102½	99½	100½	100	101	-- ------	-- ------	99 Jan 30	102½ Jan 5
424,000	Merritt-Chapman & Scott— 4½s conv subord debs 1975	J-J	74	Sale	76⅞	Sale	76⅝	Sale	76 Feb 16	77½ Feb 15	74 Jan 2	77½ Feb 15
5,000	Metropolitan Edison 2⅞s 1974	M-N	82¾	--	82	84½	83	84½	83¼ Feb 16	83¼ Feb 16	83¼ Feb 16	83¼ Feb 16
----	1st mortgage 2¾s 1980	F-A	--	--	--	--	--	--	-- ------	-- ------	---- ------	-- ------
4,000	Michigan Bell Tel 3⅛s 1988	A-O	77¾	--	79½	Sale	79½	80	79½ Feb 1	79½ Feb 1	77½ Jan 23	79½ Jan 26
5,000	4⅜s debentures 1991	J-D	--	98½	96	--	93½	--	97 Feb 27	97 Feb 27	97 Feb 27	98½ Jan 4
2,000	Michigan Central RR— Ref & imp 4½s ser C 1979	J-J	83½	85	83½	--	83½	--	83½ Feb 13	83½ Feb 13	83½ Jan 4	85 Jan 24
76,000	Michigan Cons Gas 3½s 1969	M-S	93½	Sale	94⅝	Sale	94¼	Sale	94 Feb 9	94⅞ Feb 1	93½ Jan 2	95 Jan 11
1,000	1st mortgage 2⅞s 1969	M-S	88	--	--	--	--	--	87 Feb 20	87 Feb 20	87 Feb 20	87 Feb 20
15,000	3⅞s debentures 1967	J-J	96⅛	97½	96⅛	97½	96⅞	--	96⅛ Feb 19	97 Feb 20	96⅛ Jan 4	97 Feb 20
17,000	Minneapolis Honeywell Reg 3¾s s f debentures 1976	F-A	94¼	--	94½	--	94⅝	--	94⅝ Feb 9	95 Feb 7	94⅜ Jan 22	95 Feb 7
2,000	3.10s s f debentures 1972	A-O	89	--	89¼	--	89	--	89¼ Feb 13	89¼ Feg 13	89 Jan 4	89¼ Jan 10
348,000	Minneapolis & St Louis Ry— 1st mortgage 6s 1985	M-N	88¾	Sale	89¼	Sale	90⅞	Sale	88¾ Feb 1	90⅞ Feb 26	88¼ Jan 17	90⅞ Feb 26
14,000	Minn St P & S Ste Marie— 1st M 4½s inc ser A Jan 1971	May	77⅝	--	79	79⅞	80¼	82	79⅞ Feb 2	80⅛ Feb 19	78⅝ Jan 16	80⅛ Feb 19
40,000	△Gen M 4s inc A Jan 1991	May	47¾	Sale	50	50½	50½	58	50 Feb 15	50½ Feb 2	47¾ Jan 2	51 Jan 3
----	Minnesota Min & Mfg 2¾s '67	A-O	93	94	93	94	93⅛	94	-- ------	-- ------	-- ------	-- ------
48,000	Missouri-Kansas-Tex Ry Co— 1st mortgage 4s 1990	J-D	62⅝	64	63⅛	64	60	62¾	61 Feb 27	65½ Feb 12	61 Feb 21	65½ Jan 3
6,000	Missouri-Kansas-Texas RR— Prior lien 4½s series D 1978	J-J	76	79½	77⅝	79½	77½	79½	79½ Feb 8	79½ Feb 8	76 Jan 15	79½ Feb 8
39,000	△Cum adj 5s ser A Jan 1967	A-O	75¼	Sale	77⅛	80	80	82	80 Feb 2	82 Feb 8	75¼ Jan 2	82 Feb 8
729,000	5½s subord inc debs 2033	Apr.	18	Sale	19¼	Sale	19¾	Sale	18¼ Feb 7	19¾ Feb 15	17⅝ Jan 2	19¾ Feb 15
366,000	Missouri Pacific RR— 4¼s series B 1990	J-J	72	Sale	74¼	Sale	74⅝	Sale	73½ Feb 2	76 Feb 9	72 Jan 2	76 Feb 9
571,000	4¼s series C 2005	J-J	71	Sale	72⅜	Sale	74	Sale	72 Feb 1	74⅜ Feb 12	70⅝ Jan 2	74⅜ Feb 12
529,000	4¾s series A 2020	Apr	64¼	Sale	66⅜	Sale	66⅛	Sale	66⅛ Feb 23	66¾ Feb 5	64 Jan 3	66¾ Feb 5
660,000	4¾s series B 2030	Apr	61⅜	Sale	62½	Sale	63	Sale	62½ Feb 1	63½ Feb 9	61⅜ Jan 2	63½ Jan 26
1,628,000	5s income debs 2045	Apr	60	Sale	61	Sale	60¾	Sale	60⅝ Feb 20	61½ Feb 2	59⅜ Jan 2	61½ Feb 2
9,000	Mohawk & Malone 1st 4s 1991	M-S	51	58	57	58	55¾	60	55¾ Feb 13	55¾ Feb 13	55¾ Feb 13	57 Jan 15
3,000	Monogahela Railway Co— 1st mtge 3¼s series B 1966	F-A	92	--	92	94	93½	--	92 Feb 6	92⅞ Feb 14	92 Feb 6	92⅞ Feb 14
92,000	Monon RR 6s Jan 1 2007	Apr	24	Sale	23	23¼	27	Sale	23 Feb 5	27½ Feb 21	23 Jan 18	27½ Feb 21
14,000	Montgomery Ward Credit Corp 4⅞s debentures 1980	J-J	101¾	102¾	101¾	102⅞	101¾	--	102½ Feb 13	102⅞ Feb 6	102¼ Jan 15	102⅞ Jan 30
12,000	4¾s debentures 1981	F-A	101	--	101½	102	101⅝	Sale	101½ Feb 12	101⅝ Feb 6	101½ Feb 12	102¾ Jan 9
14,000	5¼s subord debs 1981	F-A	105	106	104½	105½	104	105½	104½ Feb 7	105½ Feb 8	104½ Feb 7	105½ Jan 17
175,000	Morris & Essex 1st 3½s 2000	J-D	34¾	Sale	40⅛	Sale	37¼	39¼	37⅛ Feb 23	40½ Feb 2	34⅝ Jan 2	41⅛ Jan 19
5,000	Mountain States Tel & Tel— 2⅝s debentures 1986	M-N	71¾	73½	73	73½	73	--	72 Feb 9	73 Feb 9	72 Feb 9	73½ Jan 26
2,000	3⅛s debentures 1978	A-O	83¼	--	83¼	--	84⅛	--	85½ Feb 15	85½ Feb 15	83¼ Jan 17	85½ Feb 15
195,000	NAFI Corporation— 5¼s conv subord debs 1980	M-S	117½	Sale	114	Sale	113	Sale	111 Feb 27	115 Feb 9	110½ Jan 26	118 Jan 2
12,000	Nashville Chattanooga & St Louis 1st mtge 3s ser B 1986	F-A	76	--	76½	79½	76½	--	76½ Feb 16	79½ Feb 20	76½ Feb 16	79½ Feb 20
331,000	National Airlines Inc 6s 1976	M-N	116½	118	116⅞	Sale	120	124½	116⅞ Feb 1	124⅞ Feb 20	115 Jan 5	124⅞ Feb 20
10,000	National Cash Register— 4¾s s f debentures 1985	J-D	102½	103¾	103	103½	--	103½	103⅜ Feb 6	103⅜ Feb 6	103 Jan 9	103⅜ Jan 18
135,000	National Cylinder Gas Co— 5⅛s conv subord debs 1977	M-S	109	Sale	108	Sale	110	113	108 Feb 1	111¾ Feb 27	105⅛ Jan 17	111¾ Feb 27
43,000	Nat Dairy Prod 2¾s debs 1970	J-D	88¾	Sale	88½	89¼	89⅛	Sale	88½ Feb 14	89⅛ Feb 6	88⅜ Jan 17	89⅛ Jan 3
38,000	3s debentures 1970	J-D	90¼	91¾	90⅜	91⅞	90½	91¼	90½ Feb 9	91¼ Feb 27	90¼ Jan 10	91⅞ Jan 30
9,000	3⅛s debentures 1976	J-D	87⅞	88¾	87⅛	87¾	87⅛	Sale	87⅛ Feb 28	87⅛ Feb 28	87⅛ Jan 16	87½ Jan 3
227,000	National Distillers & Chem— 4¾s s f debentures 1983	M-N	98½	Sale	100	Sale	101	--	100 Feb 1	101 Feb 26	98½ Jan 2	101 Feb 26
1,000	Natl Distillers Prod 3⅛s 1974	A-O	88	89	88	91	88	91	88½ Feb 21	88½ Feb 21	88½ Feb 21	89 Jan 9
8,000	National Steel Corp 3⅛s 1982	M-N	84⅛	85⅛	85⅛	--	85⅛	86½	85 Feb 20	85⅛ Feb 2	84½ Jan 3	85½ Jan 16
24,000	1st mortgage 3⅞s 1986	M-N	92¼	93	92⅜	92¾	92½	95	92½ Feb 9	92¾ Feb 5	92⅜ Jan 26	92¾ Feb 5
7,000	1st mortgage 4⅝s 1989	J-D	101½	101⅜	102	103	101½	103	102 Feb 2	102½ Feb 5	101½ Jan 4	102½ Jan 26
107,000	National Tea Co— 3½s subord conv debs 1980	M-N	123	Sale	117½	Sale	115	Sale	115 Feb 28	122 Feb 5	115 Feb 28	123 Jan 2
----	5s s f debentures 1977	F-A	102¾	--	102	--	101½	--	-- ------	-- ------	---- ------	-- ------
3,000	New England Tel & Tel— 3s debentures 1982	A-O	78⅞	80¾	78⅞	79	80	81	78⅞ Feb 9	78⅞ Feb 9	78⅞ Jan 26	79¼ Jan 25
2,000	3s debentures 1974	M-S	85	86¼	85	86¼	86¾	--	86¼ Feb 20	86¾ Feb 23	85 Jan 26	86¾ Feb 23
3,000	New Jersey Bell Tel 3⅛s 1988	J-J	77⅞	80	77⅞	80	77	79¾	77⅞ Feb 13	77⅞ Feb 13	77⅞ Feb 9	78 Jan 4
----	N J Junction gtd 1st 4s 1986	F-A	75⅝	--	75½	--	75½	--	-- ------	-- ------	---- ------	-- ------
----	New Jersey Pwr & Lt 3s 1974	M-S	76	--	83	--	76	--	-- ------	-- ------	83 Jan 29	83 Jan 29
----	New Orl Terminal 3¾s 1977	M-N	85½	--	85½	--	85½	--	-- ------	-- ------	---- ------	-- ------
660,000	New York Central RR— Cons 4s series A 1998	F-A	51¾	Sale	55⅜	Sale	56⅞	Sale	55⅜ Feb 1	58 Feb 14	51⅛ Jan 2	58¾ Jan 11
781,000	Ref & impt 4½s ser A 2013	A-O	54	Sale	60	Sale	60⅝	Sale	60 Feb 1	62⅜ Feb 15	54 Jan 2	62⅜ Feb 15
659,000	Ref & impt 5s series C 2013	A-O	59	Sale	66	Sale	65	Sale	61¼ Feb 23	67⅞ Feb 2	58¾ Jan 3	68 Jan 15
182,000	Collateral Trust 6s 1980	A-O	82	Sale	87½	Sale	89	Sale	87½ Feb 1	89⅞ Feb 9	81¾ Jan 3	89⅞ Jan 9
86,000	N Y Cent & Hudson River— Gen mortgage 3½s 1997	J-J	55⅝	Sale	58⅛	Sale	57	Sale	57 Feb 21	59½ Feb 5	55⅝ Jan 2	60 Jan 9
69,000	Lake Shore coll g 3½s 1998	F-A	49⅛	Sale	52½	Sale	52¾	Sale	52¼ Feb 5	53½ Feb 8	49⅛ Jan 2	53½ Feb 8
21,000	Mich Cent coll g 3½s 1998	F-A	48	51½	53⅝	Sale	53¾	54⅞	53⅝ Feb 1	55 Feb 7	49½ Jan 5	56 Jan 15
1,000	New York Chic & St Louis— Ref mtge 3¼s series E 1980	J-D	83½	--	83	84	83¼	84	83¼ Feb 15	83¼ Feb 15	83¼ Feb 15	83¾ Jan 10
----	Ref mtge 3s series F 1986	A-O	79⅛	--	79⅛	--	79⅛	--	-- ------	-- ------	79⅛ Jan 3	79⅛ Jan 3
----	4½s inc debentures 1989	J-D	89½	Sale	--	88⅞	--	88⅞	-- ------	-- ------	88⅞ Jan 8	89½ Jan 2
74,000	N Y Connect'g RR 2⅞s B '75	A-O	52	59	59	Sale	62	63	59 Feb 1	63 Feb 20	53⅝ Jan 8	63 Feb 20
----	N Y & Harlem gold 3½s 2000	M-N	83	--	83	--	83	--	-- ------	-- ------	---- ------	-- ------
----	Mtge 4s series A 2043	J-J	67	68½	69	--	68⅝	--	-- ------	-- ------	68½ Jan 10	68⅝ Jan 18
----	Mtge 4s series B 2043	J-J	66¾	--	69⅛	--	69⅞	--	-- ------	-- ------	68⅝ Jan 22	68⅝ Jan 22
43,000	N Y Lack & West 4s ser A 1973	M-N	40	44	43⅞	Sale	40½	Sale	40½ Feb 28	43⅞ Feb 1	40⅛ Jan 8	44 Jan 12
112,000	Gtd 4½s series B 1973	M-N	42⅛	Sale	44¼	--	44½	Sale	44½ Feb 19	46 Feb 8	42 Jan 2	46 Jan 29
1,568,000	N Y New Haven & Hartf'd RR ‡△1st & ref M 4s ser A 2007	J-J	18	Sale	18¼	Sale	18¼	Sale	17⅞ Feb 2	19 Feb 7	17¾ Jan 3	20⅞ Jan 17
853,000	‡△General mortgage income 4½s A 2022	May	5⅝	Sale	7	Sale	7	Sale	6⅝ Feb 5	7¾ Feb 14	5⅝ Jan 2	7⅞ Jan 5
35,000	Harlem Riv & Pt Chester— ‡△1st mtge 4¼s ser A 1973	J-J	50⅛	--	50	60	57½	60	60 Feb 9	60 Feb 9	60 Feb 9	60 Feb 9
8,000	N Y Power & Lt 2¾s 1975	M-S	81½	83¾	82½	84	81½	--	80¾ Feb 21	80¾ Feb 21	80¾ Feb 21	80¾ Feb 21
10,000	N Y & Putnam 1st gtd 4s 1993	A-O	52⅛	Sale	54¾	57	55⅝	57	55¼ Feb 21	55⅝ Feb 27	52⅛ Jan 2	56½ Jan 17
6,000	N Y State El & Gas 2¾s 1977	J-J	--	--	78	--	78¼	--	79¼ Feb 2	79¼ Feb 2	79¼ Feb 2	79¼ Feb 2

For footnotes, see page 15.

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Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	‡N Y Susquehanna & West'n											
3,000	Term 1st mtge 4s 1994	J-J	--	--	60⅛	--	60⅛	--	60⅛ Feb 14	60⅛ Feb 14	60⅛ Jan 4	60⅛ Jan 4
----	1st & cons M 4s ser A 2004	J-J	53¾	59¼	50¼	59¼	50¼	59¼	-- ------	-- ------	-- ------	-- ------
20,000	△Gen mtge 4½s ser A 2019	May	18	25	18⅜	21	19¼	21	18 Feb 9	21 Feb 26	18 Feb 9	21 Feb 26
74,000	N Y Telephone 2¾s ser D 1982	J-J	75⅞	77	76	76⅞	77¼	77⅞	76½ Feb 6	77⅛ Feb 15	75⅞ Jan 17	77⅛ Jan 23
19,000	Ref mtge 3⅛s series E 1978	F-A	83¾	Sale	84	Sale	84⅛	--	83¾ Feb 1	84½ Feb 19	83¾ Jan 2	84½ Feb 19
4,000	Ref mtge 3s series F 1981	J-J	79⅞	83	80	--	80¾	--	80¾ Feb 7	80¾ Feb 7	80 Jan 31	80¾ Feb 17
----	Ref mtge 3s series H 1989	A-O	75⅜	77⅛	75⅜	78	76⅛	77½	-- ------	-- ------	75½ Jan 11	75½ Jan 11
5,000	Ref mtge 3⅜s series I 1996	A-O	79⅜	--	79½	--	81	--	81 Feb 26	81 Feb 26	81 Feb 26	81 Feb 26
163,000	Ref mtge 4⅛s series J 1991	M-N	100	Sale	100½	Sale	100¼	Sale	99¾ Feb 5	101¼ Feb 23	99¾ Feb 5	101½ Jan 18
45,000	Ref mtge 4⅛s series K 1993	J-J	96½	Sale	96⅛	97	93	94¾	93½ Feb 12	96⅛ Feb 5	93½ Feb 12	97 Jan 30
	Niagara Mohawk Power Corp											
----	General mtge 2¾s 1980	J-J	78	--	77½	--	77½	--	-- ------	-- ------	78 Jan 3	78 Jan 3
2,000	General mtge 2⅞s 1980	A-O	--	79¾	80	--	80½	--	80 Feb 13	80½ Feb 26	79 Jan 4	80½ Feb 26
15,000	General mtge 3¼s 1983	A-O	--	--	--	84	80¾	83⅝	80½ Feb 2	81 Feb 2	80½ Feb 2	81 Feb 2
19,000	General mtge 3½s 1983	F-A	85½	--	85	86½	85¾	87	85¾ Feb 14	86 Feb 14	85¾ Feb 14	86 Feb 19
32,000	General mtge 4⅞s 1987	M-S	105½	Sale	104¾	Sale	105	--	104¾ Feb 1	105 Feb 27	103⅞ Jan 25	105½ Jan 2
37,000	Norfolk & Western 1st 4s 1996	A-O	91½	92½	92¾	Sale	92	94	92 Feb 23	92¾ Feb 1	92 Jan 8	92¾ Jan 15
	Northern Central Ry—											
1,000	Gen & ref 5s series A 1974	M-S	85	89	85	--	89	--	88½ Feb 23	88½ Feb 23	88½ Feb 23	89 Jan 29
2,000	Gen & ref 4½s ser A 1974	M-S	80	80¼	80	84	81⅛	--	80 Feb 19	80 Feb 19	80 Feb 19	80 Feb 19
	Northern Natural Gas Co—											
20,000	3⅝s s f debentures 1973	M-N	91⅜	--	91½	--	91¾	--	92 Feb 23	92 Feb 23	91½ Jan 5	92 Feb 23
10,000	3¼s s f debentures 1973	M-N	88	--	88¾	Sale	88¾	--	88¾ Feb 1	88¾ Feb 1	88½ Jan 4	88¾ Feb 1
4,000	3¼s debentures 1974	M-N	87⅝	91¼	87⅝	--	88	--	88 Feb 19	88 Feb 19	87⅝ Jan 19	88 Feb 19
37,000	4½s s f debentures 1976	M-N	98½	--	99	--	100¾	Sale	100 Feb 6	100¾ Feb 13	98½ Jan 5	100¾ Feb 13
14,000	4⅝s s f debentures 1977	M-N	99¼	101⅛	99¼	101½	100½	Sale	100 Feb 20	100½ Feb 27	99½ Jan 26	100¾ Jan 12
49,000	4⅝s s f debentures 1978	M-N	100¼	102	101¼	101¾	100⅛	100⅞	100¼ Feb 19	101¾ Feb 5	100¼ Feb 19	102 Jan 3
----	4⅞s s f debentures 1980	M-N	102	104	102	104	102	104	-- ------	-- ------	-- ------	-- ------
5,000	5⅛s s f debentures 1979	M-N	102⅝	Sale	102⅝	105¾	103⅛	105¾	103½ Feb 6	103½ Feb 6	102⅝ Jan 2	103½ Jan 6
10,000	4⅞s s f debentures 1981	M-N	103¼	--	102½	104⅛	103¾	104½	104 Feb 26	104 Feb 26	102½ Jan 30	104½ Jan 9
69,000	4⅝s s f debentures 1981	M-N	101⅝	Sale	101¾	Sale	102½	--	101¾ Feb 1	102⅝ Feb 7	101 Jan 5	102⅝ Feb 7
57,000	North'n Pac Ry prior lien 4s '97	Q-Jan	81⅝	84	81¾	Sale	82⅜	84	81¾ Febe 1	84 Feb 12	81 Jan 30	84 Feb 12
127,000	General lien 3s Jan 2047	Q-Feb	58	Sale	57	57½	57½	Sale	56⅝ Feb 5	58 Feb 13	56½ Jan 19	59½ Jan 5
58,000	Ref & impt 4½s ser A 2047	J-J	93½	Sale	94	95	93¼	93½	93¼ Feb 23	95 Feb 8	93¼ Jan 4	95 Feb 8
31,000	Collateral trust 4s 1984	A-O	92⅝	Sale	93	Sale	92⅜	95	92⅜ Feb 7	93¼ Feb 2	92⅛ Jan 4	93½ Jan 29
	Northern States Power Co—											
1,000	(Minn) 1st mtge 2¾s 1974	F-A	81	82½	81⅛	--	81⅛	--	81⅛ Feb 20	81⅛ Feb 20	81⅛ Feb 20	81⅛ Feb 20
18,000	1st mortgage 2¾s 1975	A-O	82¼	Sale	81⅞	82¼	82½	--	81⅞ Feb 5	83¼ Feb 26	81⅞ Jan 29	83¼ Feb 26
----	1st mortgage 2¾s 1979	F-A	77⅛	--	77⅛	--	77⅛	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3¼s 1982	J-D	--	82	--	--	81½	--	-- ------	-- ------	82 Jan 4	82 Jan 4
6,000	1st mortgage 3⅛s 1984	A-O	78	81	79	81	79	81	79 Feb 21	79⅛ Feb 9	79 Jan 23	79⅛ Feb 9
7,000	1st mortgage 4¼s 1986	M-S	95½	97½	97	--	97	Sale	97 Feb 28	97½ Feb 23	96⅞ Jan 4	97½ Feb 23
39,000	1st mortgage 4s 1988	J-J	88	93½	93½	--	92½	Sale	92½ Feb 28	94 Feb 14	91⅞ Jan 12	94 Feb 14
4,000	1st mortgage 5s 1990	J-D	103¼	104¼	103	104¼	104¼	106	104¼ Feb 7	104¼ Feb 7	104¼ Feb	104¾ Jan 5
----	1st mortgage 4⅞s 1991	F-A	104½	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,000	(Wisc) 1st mtge 2⅝s 1977	A-O	78¼	--	78¼	--	78¼	--	78¼ Feb 13	78¼ Feb 13	78¼ Feb 13	78¼ Feb 13
----	1st mortgage 3s 1979	M-S	--	--	80⅛	--	80⅛	--	-- ------	-- ------	-- ------	-- ------
7,000	1st mortgage 4⅝s 1987	J-D	--	--	101	102¼	--	--	99¾ Feb 23	102¼ Feb 8	99¾ Feb 23	102¼ Feb 8
1,257,000	Northrop Corp 5s 1979	J-J	156	Sale	160¼	Sale	145	Sale	140 Feb 26	160¼ Feb 1	140 Feb 26	171 Jan 22
----	Northwest'n Bell Tel 2¾s '84	J-D	74⅝	76½	74⅝	76½	76	76½	-- ------	-- ------	74⅝ Jan 4	74⅝ Jan 4
3,000	3¼s debentures 1996	F-A	77⅜	--	77⅜	78½	78	78½	78½ Feb 2	78½ Feb 2	78½ Feb 22	78½ Feb 2
19,000	Ohio Edison Co 1st 3s 1974	M-S	84¼	Sale	86½	89	87	Sale	86¼ Feb 15	87¾ Feb 8	84¼ Jan 2	87¾ Feb 8
13,000	1st mortgage 2¾s 1975	A-O	83¼	Sale	81½	83	83	--	81¾ Feb 5	83¼ Feb 27	81¾ Feb 5	83¼ Jan 2
5,000	1st mortgage 2⅞s 1980	M-N	75	79¾	78¼	79¾	78¼	79¾	78½ Feb 12	78½ Feb 12	78½ Feb 12	79¼ Jan 15
8,000	Oklahoma Gas & El 2¾s 1975	F-A	83	--	80¾	Sale	81	--	80¾ Feb 1	81¼ Feb 2	80¾ Feb 1	81¼ Feb 2
1,000	1st mortgage 2⅞s 1980	M-N	--	80	--	--	--	--	77 Feb 20	77 Feb 20	77 Feb 20	77 Feb 20
----	1st mortgage 3⅜s 1982	M-S	--	86	--	86	--	86	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3⅞s 1988	J-D	--	91	--	--	--	--	-- ------	-- ------	91 Jan 23	91 Jan 23
3,000	1st mortgage 4½s 1987	J-J	99	--	100½	Sale	100½	--	100½ Feb 1	100½ Feb 1	99½ Jan 12	100½ Jan 15
	Olin Mathieson Chemical Corp											
394,000	5½s conv subord debs 1982	M-N	119¼	Sale	119	Sale	117¼	Sale	117¼ Feb 27	120½ Feb 13	117 Jan 9	120½ Feb 13
253,000	5½s conv subord debs 1983	M-S	119	Sale	119	Sale	117	Sale	117 Feb 28	120 Feb 14	117 Feb 28	120⅛ Jan 5
3,000	Owens-Illinois Glass 3¾s 1988	J-D	91	98	91	92	91⅝	92	92 Feb 27	92 Feb 27	91⅝ Jan 15	92½ Jan 26
	Oxford Paper Co—											
189,000	4¾s conv subord debs 1978	A-O	126	Sale	124	Sale	123	Sale	120½ Feb 9	127 Feb 5	120 Jan 8	127 Jan 5
	Pacific Gas & Electric Co—											
2,000	1st & ref 3½s ser I 1966	J-D	97¼	--	97¾	--	97⅞	--	97¾ Feb 14	97¾ Feb 14	97¾ Jan 24	97¾ Jan 24
12,000	1st & ref 3s ser J 1970	J-D	88⅝	89¾	88⅝	90½	89¼	90½	89¼ Feb 23	90½ Feb 12	88½ Jan 25	90½ Feb 12
47,000	1st & ref 3s ser K 1971	J-D	89	90	89½	Sale	92	Sale	89½ Feb 1	92 Feb 27	89½ Jan 4	92 Feb 27
137,000	1st & ref 3s ser L 1974	J-D	85¼	Sale	86	Sale	86½	Sale	85⅜ Feb 7	86¾ Feb 26	85¼ Jan 2	87 Jan 5
70,000	1st & ref 3s ser M 1979	J-D	81	Sale	81¾	85	81	83	81⅛ Feb 15	83½ Feb 19	81 Jan 2	83½ Feb 19
41,000	1st & ref 3s ser N 1977	J-D	82¾	83⅝	82¼	83¾	83½	--	82⅝ Feb 7	83½ Feb 20	82⅝ Feb 7	83¾ Jan 4
7,000	1st & ref 2¾s ser P 1981	J-D	--	76⅞	77¼	78¾	77¼	82½	77¼ Feb 2	77¼ Feb 2	76⅞ Jan 3	77⅜ Jan 24
37,000	1st & ref 2⅞s ser Q 1980	J-D	--	80⅞	78½	Sale	79½	80¾	78½ Feb 1	79½ Feb 21	78½ Feb 1	79½ Feb 21
2,000	1st & ref M 3⅛s ser R 1982	J-D	79¾	82½	80½	82¼	80½	82½	81¾ Feb 19	81¾ Feb 19	81¼ Jan 26	82¼ Jan 30
11,000	1st & ref M 3s ser S 1983	J-D	76	79	78¾	79½	80	Sale	78½ Feb 16	80 Feb 28	78½ Feb 16	80 Feb 28
10,000	1st & ref M 2⅞s ser T 1976	J-D	82½	83½	82½	83¾	83¾	Sale	82½ Feb 13	83¾ Feb 28	82½ Jan 10	83¾ Jan 4
47,000	1st & ref M 3⅜s ser U 1985	J-D	--	--	83⅞	Sale	83½	85	83⅞ Feb 1	85 Feb 9	83¾ Jan 9	85 Feb 9
36,000	1st & ref M 3⅛s ser W 1984	J-D	79⅝	80⅝	80¼	--	80½	--	80¼ Feb 5	80⅝ Feb 14	80 Jan 3	80¾ Jan 9
4,000	1st & ref M 3⅛s ser X 1984	J-D	83¾	85¼	80½	82	80½	81½	80½ Feb 23	80½ Feb 23	80½ Jan 29	81⅜ Jan 11
5,000	1st & ref M 3⅜s ser Y 1987	J-D	81¼	83	82	83¾	82¾	84	82¾ Feb 21	82¾ Feb 21	82¾ Feb 21	83⅞ Jan 23
----	1st & ref M 3⅜s ser Z 1988	J-D	79½	--	82	--	82	--	-- ------	-- ------	-- ------	-- ------
96,000	1st & ref M 4½s ser AA 1986	J-D	101¼	Sale	101	102	100½	--	101⅛ Feb 5	102 Feb 9	101 Jan 23	102¾ Jan 10
26,000	1st & ref M 5s ser BB 1989	J-D	104¼	104⅞	104¾	Sale	105½	--	104 Feb 13	105½ Feb 20	103¾ Jan 5	105½ Feb 20
82,000	1st & ref M 3¾s ser CC 1978	J-D	92¾	Sale	91½	92	92¼	93	91¼ Feb 12	93¼ Feb 19	91 Jan 18	93¼ Feb 19
84,000	1st & ref M 4½s ser DD 1990	J-D	101⅛	Sale	101	Sale	100½	101½	100¼ Feb 13	101 Feb 1	100¼ Jan 26	101½ Jan 8
109,000	1st & ref 5s series EE 1991	J-D	105½	Sale	105	105½	104	Sale	104 Feb 27	105¼ Feb 19	104 Jan 18	105⅞ Jan 9
98,000	1st & ref 5⅝s ser FF 1992	J-D	101	Sale	101	Sale	101¾	102½	100¾ Feb 7	102¾ Feb 26	100¾ Feb 7	102¾ Feb 26
79,000	1st & ref M 4½s ser GG '93	J-D	101¼	Sale	101	101¾	101⅛	101¾	101⅝ Feb 6	102 Feb 19	100¾ Jan 18	102 Feb 19
34,000	Pacific Tel & Tel 2¾s debs '85	J-D	74⅝	75½	74½	75¼	74⅞	Sale	73¾ Feb 6	75 Feb 21	73¾ Feb 6	76 Jan 23
5,000	2⅞s debentures 1986	A-O	75	--	75	77	75¾	76½	75¾ Feb 19	76½ Feb 6	75 Jan 30	76½ Feb 6
29,000	3⅛s debentures 1987	A-O	78⅛	80¼	79½	Sale	79⅜	Sale	79 Feb 15	79½ Feb 1	79 Feb 15	79¾ Jan 11
13,000	3¼s debentures 1978	M-S	84¾	87⅛	85	86⅜	86	87	85⅝ Feb 19	86½ Feb 12	84⅞ Jan 4	86¾ Jan 23
10,000	3⅛s debentures 1983	M-S	80¼	Sale	80⅛	82¼	80¾	85	81 Feb 14	81 Feb 14	80⅛ Jan 29	81 Jan 5
20,000	3½s debentures 1981	M-N	86	87⅛	86	--	87	--	86 Feb 2	86⅛ Feb 15	86 Jan 23	86¼ Jan 23
2,000	3⅝s debentures 1991	F-A	84⅝	88½	84¾	85½	86	87	85½ Feb 16	85½ Feb 16	85½ Jan 11	85½ Jan 11
52,000	4⅜s debentures 1988	F-A	98⅞	Sale	99½	Sale	99	99⅝	98½ Feb 5	99½ Feb 1	98½ Feb 5	100 Jan 31
----	Pacific Western Oil 3½s 1964	J-D	84⅛	--	--	--	96½	--	-- ------	-- ------	-- ------	-- ------
	Pan Amer World Airways—											
1,082,000	4⅞s conv subord debs 1979	F-A	106½	Sale	106½	Sale	108⅜	Sale	105½ Feb 23	110⅞ Feb 12	105½ Jan 5	110⅞ Feb 12
71,000	Pennsyl Pwr & Light 3s 1975	A-O	84⅛	87⅜	85	85⅜	89½	Sale	84 Feb 15	85½ Feb 21	84 Feb 15	85⅝ Jan 15
	Pennsylvania RR—											
389,000	General 4½s series A 1965	J-D	98	Sale	98½	Sale	99	Sale	98⅛ Feb 1	99¾ Feb 26	97⅝ Jan 10	99¾ Feb 26
147,000	General 5s series B 1968	J-D	98	Sale	99	Sale	99½	Sale	98⅝ Feb 6	100¼ Feb 20	98 Jan 2	100¼ Feb 20
306,000	General 4¼s series D 1981	A-O	71⅛	Sale	72	Sale	72¼	Sale	71⅝ Feb 15	72⅝ Feb 1	71 Jan 2	74½ Jan 15
90,000	Gen mtge 4¼s series E 1984	J-J	71	72½	72	Sale	72½	Sale	71¼ Feb 7	72½ Feb 28	71¼ Feb 7	72½ Feb 28
40,000	Gen mtge 3⅛s series F 1985	J-J	58¼	60	58½	60	58	Sale	57⅛ Feb 13	58½ Feb 5	57⅛ Feb 13	60 Jan 15
13,000	△Peoria & Eastn Ry 4s 1990	Apr	52	60	59	Sale	59	62	57 Feb 6	59 Feb 1	57 Feb 6	59 Jan 11
	Pere Marquette Ry Co—											
8,000	1st mtge 3⅜s series D 1980	M-S	81	82	80½	Sale	80½	--	80½ Feb 1	80½ Feb 1	80½ Feb 1	82 Jan 22
	Phila Balt & Wash RR—											
6,000	General 5s series B 1974	F-A	101	--	97	101	96⅛	99	97 Feb 7	98 Feb 20	97 Feb 7	101 Jan 16
5,000	General gold 4½s ser C 1977	J-J	80¾	Sale	80⅛	84	80¼	84	80¼ Feb 26	80⅜ Feb 6	79¼ Jan 17	81 Jan 2
	Philadelphia Electric Co—											
17,000	1st & refunding 2¾s 1971	J-D	87	--	85½	87⅝	86½	--	86¾ Feb 21	87⅝ Feb 15	86¾ Feb 21	87⅝ Jan 15
80,000	1st & refunding 2¾s 1967	M-N	92	Sale	92¼	Sale	92⅜	92⅝	92⅛ Feb 1	92⅝ Feb 19	92 Jan 2	93½ Jan 10
6,000	1st & refunding 2¾s 1974	M-N	82	83¼	84	Sale	83¼	84	83¼ Feb 19	84 Feb 1	82½ Jan 5	84½ Jan 17
22,000	1st & refunding 2¾s 1981	J-D	76	--	76	--	77¼	--	76 Feb 2	77¼ Feb 20	76 Feb 2	77¼ Jan 15
1,000	1st & refunding 2⅞s 1978	F-A	81	--	81⅛	--	82¼	--	82⅛ Feb 13	82⅛ Feb 13	80⅝ Jan 18	82⅛ Feb 13
4,000	1st & refunding 3¼s 1982	J-J	86	Sale	84	86	--	86	84 Feb 6	84 Feb 6	84 Jan 3	86 Jan 2
10,000	1st & ref mtge 3⅛s 1983	J-D	78	80	--	--	80	--	80 Feb 20	80 Feb 20	80 Jan 4	80½ Jan 17
8,000	1st & ref mtge 3⅛s 1985	A-O	--	85	--	79¼	79	80	77⅜ Feb 12	79 Feb 15	77⅜ Feb 12	79¾ Jan 19
46,000	1st & ref mtge 4⅝s 1987	M-S	102¼	Sale	101¾	103½	102	--	101⅜ Feb 19	103½ Feb 2	101⅜ Jan 24	103½ Feb 2
24,000	1st & ref mtge 3¾s 1988	M-N	88	Sale	89⅛	89½	83¼	93¼	89¼ Feb 23	90¼ Feb 13	88 Jan 2	90¼ Feb 13
51,000	1st & ref mtge 4⅜s 1986	J-D	100	Sale	100	Sale	99½	100	99¼ Feb 26	100 Feb 1	99¼ Jan 25	100½ Jan 8
11,000	1st & ref mtge 5s 1989	A-O	103	106	105	--	105½	Sale	105½ Feb 28	106 Feb 6	105 Jan 31	106 Jan 5

For footnotes, see page 15.

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Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY — Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
357,000	‖Philco Corp 4¼s called 1984	A-O	106½	Sale	103⅜	Sale	103⅜	Sale	103⅜ Feb 1	103½ Feb 1	103¼ Jan 11	106¾ Jan 2
30,000	Philip Morris Inc 4⅝s 1979	J-D	102	--	102⅛	--	104	--	103 Feb 8	104 Feb 28	102½ Jan 30	104 Feb 28
28,000	Phillips Petroleum 2¾s 1964	F-A	97⅝	98⅜	98	Sale	98	--	97⅞ Feb 5	98 Feb 1	97⅝ Jan 10	98 Feb 1
1,460,000	4¼s conv subord debs 1987	F-A	122⅞	Sale	119¼	Sale	120	Sale	118½ Feb 2	121¼ Feb 8	118½ Jan 8	123¼ Jan 2
2,000	Pillsbury Co 4⅝s s f debs 1986	J-D	101½	103½	101½	103½	101½	103½	101½ Feb 19	101½ Feb 19	101½ Jan 25	101½ Jan 25
----	Pillsbury Mills 3⅛s debs 1972	J-D	90	--	89⅝	--	89⅝	--	-- ------	-- ------	89⅝ Jan 25	90 Jan 9
----	Pitts Bessemer & L Erie RR— 1st mtge 2⅞s series A 1996	J-D	73¼	75	73¼	75	73¼	75	-- ------	-- ------	73¼ Jan 9	73¼ Jan 9
----	Pitts Cin Chic & St L Ry— Cons gtd 4½s series I 1963	F-A	99⅛	--	99⅛	--	99⅜	--	-- ------	-- ------	-- ------	-- ------
----	Cons gtd 4½s series J 1964	M-N	98⅝	--	98⅝	--	99	--	-- ------	-- ------	98⅝ Jan 17	98⅝ Jan 17
60,000	Pgh Cinc Chic & St Louis RR General 5s series A 1970	J-D	86⅛	87	89⅛	90	90⅝	91⅝	89⅜ Feb 5	91 Feb 15	87 Jan 3	91 Feb 15
20,000	General 5s series B 1975	A-O	85½	Sale	86¾	Sale	87	89	86¾ Feb 1	89 Feb 13	85½ Jan 2	89 Feb 13
21,000	Gen mtge 3⅜s ser E 1975	A-O	73	--	73	Sale	73	--	73 Feb 1	73 Feb 1	73 Jan 3	73 Jan 3
----	Pgh Coke & Chemical 3½s 1964	M-N	95⅝	--	95⅝	--	96⅛	--	-- ------	-- ------	-- ------	-- ------
----	Pgh Consolid'n Coal 3½s '65	J-J	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	96⅛ Jan 11	96⅛ Jan 11
67,000	Pittsburgh Plate Glass 3s 1967	A-O	97⅛	--	97⅛	--	96⅜	Sale	96¼ Feb 19	97⅛ Feb 7	96¼ Feb 19	97⅛ Jan 3
----	Plantation Pipe Line 3¾s 1970	M-S	88	--	88	--	88⅛	--	-- ------	-- ------	-- ------	-- ------
1,000	3½s s f debentures 1986	A-O	84	--	84	--	84⅛	--	84 Feb 5	84 Feb 5	84 Jan 19	84 Jan 19
----	Potomac Electric Power— 1st mortgage 3s 1983	J-J	--	--	76	--	78	--	-- ------	-- ------	76 Jan 4	77 Jan 3
60,000	Procter & Gamble 3⅞s 1981	M-S	94½	Sale	93½	94	94¾	95¾	93 Feb 13	95 Feb 27	93 Feb 13	95¾ Jan 4
270,000	Public Service E & G Co— 3s debentures 1963	M-N	98⅞	Sale	98¼	Sale	98⅜	Sale	98⅛ Feb 1	99¼ Feb 26	98⅛ Jan 3	99¼ Jan 11
10,000	1st & ref mtge 3¼s 1968	J-J	93½	--	94¼	--	94⅞	--	94¼ Feb 19	94½ Feb 6	93¾ Jan 22	94½ Feb 6
----	1st & ref mtge 5s 2037	J-J	104⅛	--	106	--	105	--	-- ------	-- ------	105 Jan 8	105½ Jan 30
----	1st & ref mtge 8s 2037	J-D	159	--	159	--	159	--	-- ------	-- ------	159 Jan 24	159 Jan 24
----	1st & ref mtge 3s 1972	M-N	--	--	85	--	85	--	-- ------	-- ------	-- ------	-- ------
5,000	1st & ref mtge 2⅞s 1979	J-D	79	Sale	81	--	81	--	81 Feb 14	81 Feb 14	79 Jan 2	81 Jan 11
27,000	3⅜s debentures 1972	J-D	90	91⅝	91	Sale	90½	--	90½ Feb 6	91 Feb 1	90½ Jan 5	91 Jan 3
----	1st & ref mtge 3¼s 1983	A-O	81½	--	81½	--	81½	--	-- ------	-- ------	81½ Jan 25	81½ Jan 25
14,000	3½s debentures 1975	A-O	89	Sale	91	Sale	91⅛	--	91 Feb 1	91¾ Feb 20	89 Jan 2	91¾ Feb 20
153,000	‖4⅝s debentures 1977	M-S	101¼	101⅞	101¾	Sale	101½	Sale	101⅛ Feb 19	102⅜ Feb 12	101 Jan 29	103¼ Jan 11
5,000	Quaker Oats 2⅝s debs 1964	J-J	95	--	95½	--	96	--	96 Feb 20	96 Feb 20	95¼ Jan 18	96 Feb 20
53,000	Reading Co 3½s ser D 1995	M-N	49	Sale	51	Sale	49½	Sale	49½ Feb 8	51 Feb 1	48½ Jan 11	51 Jan 4
67,000	Republic Steel 4⅜s debs 1985	M-S	98	100	98⅛	100	98¾	100	98⅛ Feb 14	99 Feb 27	97⅛ Jan 2	100 Jan 23
----	Reynolds (R J) Tob 3s 1973	A-O	87½	--	87½	--	87⅝	--	-- ------	-- ------	87½ Jan 22	87½ Jan 22
----	Rheem Mfg Co 3⅞s debs 1975	F-A	85	--	85	--	85	--	-- ------	-- ------	85 Jan 26	85 Jan 26
365,000	Richfield Oil Corp— 4⅜s conv subord debs 1983	A-O	131	Sale	128	Sale	127¾	130	126½ Feb 5	131 Feb 19	125½ Jan 17	132 Jan 4
----	Rochester Gas & Electric— 4½s series D 1977	M-S	100	--	100	100¾	100	--	-- ------	-- ------	100 Jan 30	100 Jan 30
2,000	Gen mtge 3¼s ser J 1969	M-S	91½	Sale	91¼	94	91⅜	--	91¼ Feb 5	91⅜ Feb 19	91¼ Jan 17	91½ Jan 2
362,000	Rohr Aircraft Corp— 5¼s conv subord debs 1977	J-J	126½	Sale	133	Sale	126	Sale	125 Feb 26	133 Feb 1	123⅛ Jan 8	133 Jan 25
71,000	Royal McBee Corp— 6¼s conv subord debs 1977	J-D	105½	108	110	Sale	109	Sale	108 Feb 14	111 Feb 6	105 Jan 15	111 Feb 6
----	Saguenay Power 3s ser A 1971	M-S	88	--	88	--	88	--	-- ------	-- ------	88 Jan 25	88 Jan 25
3,000	St Lawr & Adirondack 5s 1996	J-J	58⅛	--	60⅛	--	62½	Sale	60⅛ Feb 2	62½ Feb 28	58⅛ Jan 4	62½ Feb 28
----	2nd gold 6s 1996	A-O	67	Sale	66	--	66⅞	--	-- ------	-- ------	65 Jan 4	67 Jan 2
99,000	St Louis-San Fran Ry— 1st mtge 4s series A 1997	J-J	71	Sale	69½	Sale	71¼	Sale	69½ Feb 1	71¾ Feb 19	69½ Jan 31	71¾ Feb 19
276,000	△2nd inc M 4½s A Jan 2022	May	69	Sale	70	Sale	72½	Sale	70 Feb 1	72½ Feb 27	68⅛ Jan 3	72½ Feb 27
----	1st mtge 4s series B 1980	M-S	69½	--	70	--	69½	--	-- ------	-- ------	-- ------	-- ------
117,000	5s inc debs ser A Jan 2006	M-N	64¼	65¼	66⅛	66¾	67⅛	Sale	66¼ Feb 7	68¾ Feb 13	64¼ Jan 8	68¾ Feb 13
----	St Louis Southwestern Ry— 1st 4s bonds ctfs 1989	M-N	86½	--	87⅛	--	87⅝	--	-- ------	-- ------	86½ Jan 9	87⅛ Jan 11
10,000	2nd gold 4s inc bd Nov 1989	J-J	81	--	79	82	78¾	85	82 Feb 27	82 Feb 27	78¾ Jan 26	82 Feb 27
2,000	St Paul & Duluth RR 4s 1968	J-D	88⅛	--	88⅛	--	90⅜	--	90⅜ Feb 27	90⅜ Feb 27	88⅛ Jan 30	90⅜ Feb 27
----	St Paul Un Dep 3⅛s ser B '71	A-O	80	--	84⅛	--	84⅛	--	-- ------	-- ------	80⅜ Jan 15	80⅜ Jan 15
----	Scioto Val & New Eng RR— 1st guaranteed 4s 1989	M-N	88⅛	--	88⅛	--	88⅛	--	-- ------	-- ------	-- ------	-- ------
527,000	Scott Paper 3s conv debs 1971	M-S	163	Sale	148	Sale	155	Sale	141½ Feb 5	160 Feb 8	141¼ Jan 29	165 Jan 2
----	Scovill Mfg 4¾s debs 1982	J-J	96½	100	96½	100	96½	99	-- ------	-- ------	97 Jan 8	97 Jan 8
7,000	Seaboard Air Line RR Co— 1st mtge 3s series B 1980	M-N	79	--	79	--	79	--	78 Feb 7	79 Feb 5	78 Feb 7	79 Feb 5
----	3⅞s s f debentures 1977	M-S	87½	--	87½	--	87½	--	-- ------	-- ------	-- ------	-- ------
25,000	Seaboard Finance— 5¼s debentures 1980	J-J	101½	Sale	102¼	Sale	103½	--	102 Feb 2	103⅝ Feb 21	101½ Jan 2	103⅝ Feb 21
4,000	Seagram (Jos E) & Sons— 2½s debentures 1966	J-D	94	--	95	--	94	--	95 Feb 8	95 Feb 8	95 Feb 8	95 Feb 8
----	3s debentures 1974	J-D	86½	--	86½	--	86½	--	-- ------	-- ------	-- ------	-- ------
112,000	Sears Roebuck Acceptance Corp 4⅝s debentures 1972	F-A	101½	102½	102⅜	Sale	101	102⅜	101 Feb 15	102⅜ Feb 1	101 Feb 15	102½ Jan 4
39,000	4⅝s subord debs 1977	M-N	100¼	101	101	101¾	100	101	100 Feb 26	101¾ Feb 16	100 Feb 26	101¾ Jan 22
39,000	5s debentures 1982	J-J	104¾	105⅞	105⅛	--	105	106	104⅞ Feb 5	106 Feb 20	104¾ Jan 3	106 Jan 18
393,000	Sears Roebuck & Co 4¾s 1983	F-A	103⅞	Sale	103⅝	Sale	104⅜	Sale	103⅜ Feb 7	104⅜ Feb 28	103⅛ Jan 31	104⅜ Feb 28
70,000	Seiberling Rubber Co— 5s conv subord debs 1979	J-J	82¼	86	84	Sale	85⅜	Sale	84 Feb 1	85½ Feb 1	83 Jan 9	85½ Jan 3
6,000	Service Pipe Line 3.20s 1982	A-O	87½	--	87½	--	87⅝	Sale	87½ Feb 19	87⅝ Feb 19	87½ Jan 4	87⅝ Feb 19
265,000	Shell Oil Co 4⅝s debs 1986	F-A	102⅞	Sale	102	Sale	103	Sale	102 Feb 1	103 Feb 23	102 Feb 1	103 Jan 3
74,000	Shell Union Oil 2½s debs 1971	A-O	86¾	87⅜	86⅞	--	87	88	86⅞ Feb 2	87 Feb 20	86¾ Jan 3	87½ Jan 23
910,000	Sinclair Oil Corp— 4⅜s conv subord debs 1986	J-D	102¾	Sale	101½	Sale	102⅛	Sale	101⅛ Feb 1	103⅜ Feb 26	101 Jan 24	102¾ Jan 2
----	Skelly Oil 2¾s debs 1965	J-J	97⅝	--	95⅝	--	95⅝	--	-- ------	-- ------	-- ------	-- ------
195,000	Smith-Corona Marchants— 5¼s conv subord debs 1979	J-J	125	127	134	Sale	132½	Sale	131 Feb 5	135 Feb 15	124 Jan 11	135 Feb 15
62,000	Socony-Vacuum Oil 2½s 1976	J-D	80¼	81	80¼	--	80¾	Sale	80¼ Feb 5	80¾ Feb 27	80¼ Jan 5	80¾ Jan 15
----	South & Nor Ala gtd 5s 1963	A-O	100½	--	100⅞	--	100½	--	-- ------	-- ------	100½ Jan 8	100½ Jan 8
29,000	Southern Bell & Tel & Tel— 3s debentures 1979	J-J	82½	82⅝	82½	Sale	82¾	Sale	82 Feb 6	82¾ Feb 27	81½ Jan 10	83 Jan 4
2,000	2¾s debentures 1985	F-A	73⅝	74¾	75	75¾	74⅝	75¾	74½ Feb 21	75 Feb 2	74½ Jan 4	76 Jan 15
1,000	2⅞s debentures 1987	J-J	74⅝	--	74⅝	--	75⅜	77	75⅜ Feb 19	75⅜ Feb 19	74⅝ Jan 3	75⅜ Feb 19
4,000	Southern California Edison— 3¼s conv debs 1970	J-J	--	--	--	--	--	--	223⅝ Feb 13	223⅝ Feb 13	208½ Jan 12	223⅝ Feb 13
2,000	Southern Indiana Ry 2¾s 1994	J-J	60	67	60	63	58	59⅞	60 Feb 6	60 Feb 6	60 Feb 6	60 Feb 6
7,000	Southern Natural Gas 4½s '73	J-J	--	--	--	152	--	--	153½ Feb 2	159 Feb 19	146 Jan 22	159 Feb 19
315,000	Southern Pacific Co— (Oregon Lines) 4½s 1977	M-S	96¼	Sale	95¼	Sale	98	Sale	95 Feb 14	98 Feb 27	95 Feb 14	98¼ Jan 19
398,000	Gold 4½s 1969	M-N	99¾	Sale	100	Sale	99⅝	Sale	99⅝ Feb 20	100½ Feb 2	99⅝ Jan 5	100½ Feb 2
156,000	Gold 4½s 1981	M-N	88⅝	Sale	89¾	Sale	89⅝	Sale	89⅛ Feb 20	90½ Feb 2	88½ Jan 3	90½ Feb 2
6,000	San Fran Term 3⅜s A 1975	J-D	86⅝	--	86	--	86	--	86 Feb 21	86 Feb 21	86 Feb 21	87 Jan 25
15,000	Southern Pacific RR Co— 1st mtge 2⅞s series E 1986	J-J	70½	--	70½	Sale	70½	71	70½ Feb 1	70½ Feb 1	70½ Jan 10	70½ Jan 10
11,000	1st mtge 2¾s series F 1996	J-J	59½	--	60⅛	62	61½	--	60⅛ Feb 16	62 Feb 23	59½ Jan 8	62 Feb 23
47,000	1st mtge 5¼s series H 1983	A-O	101⅝	--	102	102½	101¾	--	102½ Feb 2	103 Feb 6	101¼ Jan 11	103 Feb 6
60,000	Southern Ry 1st cons 5s 1994	J-J	101	Sale	100½	Sale	101¾	Sale	100¼ Feb 1	102¼ Feb 7	100¼ Feb 1	103 Jan 15
12,000	1st mtge coll tr 4½s 1988	F-A	87	94	96	98	96	--	-- ------	-- ------	94 Jan 4	94 Jan 4
2,000	Memphis Div 1st g 5s 1996	J-J	--	--	96⅛	100	98½	--	100 Feb 7	100 Feb 7	96½ Jan 30	106 Feb 7
----	New Orl & N'east 3¾s 1977	M-N	--	--	85	--	85	--	-- ------	-- ------	-- ------	-- ------
34,000	Southwestern Bell Telep— 2¾s debentures 1985	A-O	74½	Sale	--	75⅜	75½	77½	74½ Feb 2	75⅜ Feb 23	74½ Jan 2	76¾ Jan 15
----	3⅛s debentures 1983	M-N	80¼	83	80¼	83	80¼	83	-- ------	-- ------	80¼ Jan 9	80¼ Jan 9
295,000	Spiegel Inc— 5s conv subord debs 1984	J-D	142	Sale	132	135½	145	Sale	132 Feb 2	145 Feb 26	132 Feb 2	145 Feb 26
233,000	5¼s debentures 1983	A-O	102	102¼	102	Sale	104	Sale	102 Feb 1	104¼ Feb 19	101¼ Jan 24	104¼ Feb 19
223,000	Standard Oil of California— 4⅜s debentures 1983	J-J	100⅜	Sale	100¼	Sale	99½	100¼	99¼ Feb 19	100¼ Feb 1	99¼ Feb 19	100½ Jan 2
1,305,000	Standard Oil (Ind) 3⅛s 1982	A-O	119⅞	Sale	117	Sale	122½	Sale	117 Feb 1	125½ Feb 15	115⅛ Jan 30	125½ Feb 15
365,000	4½s debentures 1983	A-O	101⅜	Sale	100⅞	Sale	101¼	Sale	100⅛ Feb 2	101¼ Feb 27	100⅛ Jan 31	101¾ Jan 5
71,000	Standard Oil Co (N J)— 2⅝s debentures 1971	M-N	84¾	86	85½	Sale	85	85¾	85 Feb 7	85¾ Feb 2	84½ Jan 23	86 Jan 19
54,000	2¾s debentures 1974	J-J	84¾	85½	85	Sale	84½	Sale	84½ Feb 6	85¼ Feb 26	84½ Feb 6	85⅞ Jan 18

For footnotes, see page 15.

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Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Standard Oil Co (Ohio)—											
----	4¼s s f debentures 1982	J-J	96	97½	97⅛	99½	97⅛	99½	-- ------	-- ------	96 Jan 24	97⅛ Jan 30
----	Stauffer Chemical 3⅞s 1973	M-S	93½	--	93½	--	93½	--	-- ------	-- ------	-- ------	-- ------
6,000	Sunray Oil Corp 2⅞s debs 1966	J-J	93	98	93	98	94¾	98	95⅜ Feb 26	95⅜ Feb 26	93 Jan 22	96 Jan 29
16,000	Superior Oil 3¾s debs 1981	J-J	91⅛	95	91½	93	91½	98	91½ Feb 26	92 Feb 14	91½ Jan 22	92½ Jan 11
6,000	Surface Transit Inc 6s 1971	M-N	93⅜	98	91	95	91	93	91 Feb 1	92⅛ Feb 21	91 Feb 1	93⅜ Jan 3
----	Swift & Co 2⅝s debs 1972	J-J	85⅛	--	85⅛	--	85⅝	--	-- ------	-- ------	85⅛ Jan 24	85⅛ Jan 24
----	2⅞s debentures 1973	M-N	91¼	--	91¼	--	91¼	--	-- ------	-- ------	-- ------	-- ------
	Talcott (James) Inc—											
8,000	5½s senior notes 1979	J-D	102¼	--	102½	--	103	--	102½ Feb 2	103 Feb 21	102½ Feb 2	103 Feb 21
104,000	5s capital conv notes 1979	J-D	202	--	197	--	212	Sale	198 Feb 6	215 Feb 20	196 Jan 30	215 Feb 20
15,000	5½% senior notes 1980	J-D	102¼	103	101½	103	102	--	101½ Feb 7	102 Feb 26	101½ Feb 7	102 Feb 26
	Term RR Assn of St Louis											
2,000	Ref & imp M 4s ser C 2019	J-J	80⅛	--	73⅛	75	81	--	81⅛ Feb 6	81⅛ Feb 6	80⅛ Jan 10	81⅛ Feb 6
6,000	Ref & imp 2⅞s ser D 1985	A-O	71⅞	--	81⅛	--	73½	74½	73⅛ Feb 21	74 Feb 23	73⅛ Feb 21	74 Feb 23
57,000	Texas Co 3⅝s debs 1983	M-N	87½	Sale	90	Sale	89¼	90	89¼ Feb 26	90½ Feb 7	89 Jan 5	90⅝ Jan 15
166,000	Texas Corp 3s debs 1965	M-N	96⅞	Sale	96⅞	97¾	97⅛	Sale	97 Feb 5	97⅞ Feb 15	96¾ Jan 2	98 Jan 9
	Texas & New Orl RR Co—											
2,000	1st & ref M 3¼s ser B 1970	A-O	88⅛	--	88⅛	--	88⅛	--	88½ Feb 6	88½ Feb 6	88⅛ Jan 5	88½ Feb 6
2,000	1st & ref M 3⅜s ser C 1990	A-O	71⅛	--	72	80	71¾	75	75 Feb 23	75 Feb 23	71⅛ Jan 10	75 Feb 23
9,000	Texas & Pacific 1st g 5s 2000	J-D	92¼	95	92	93⅜	93	95	92 Feb 2	93½ Feb 9	92 Jan 4	93½ Jan 16
114,000	Gen & ref M 3⅞s ser E 1985	J-J	67	69	70	Sale	70	Sale	68½ Feb 5	71 Feb 16	67⅛ Jan 3	71 Feb 16
	Texas Pacific-Missouri Pacif											
179,000	Term RR of N O 3⅜s 1974	J-D	78⅛	--	78⅛	85½	78⅛	85½	-- ------	-- ------	-- ------	-- ------
----	Thompson Products 4⅞s 1982	F-A	121	Sale	117	Sale	117	Sale	115⅞ Feb 27	118 Feb 1	115⅞ Feb 27	123 Jan 3
	Thompson Ramo Wooldridge—											
26,000	5¼s debentures 1986	J-J	103¼	105	103¼	105	104	105	103½ Feb 2	105 Feb 21	103½ Feb 2	105 Feb 21
13,000	Tidewater Oil 3½s 1986	A-O	82	Sale	82½	--	82½	--	83 Feb 26	84 Feb 2	81¼ Jan 10	84 Feb 2
	Trans World Airlines—											
211,000	6½s 1978 "ex warrants"	J-D	61¾	Sale	64	Sale	67½	Sale	63¾ Feb 2	68 Feb 16	61½ Jan 2	68 Feb 16
40,000	Union Elec of Mo 3⅜s 1971	M-N	92¼	94½	91	94¾	91½	--	92 Feb 13	93 Feb 15	92 Feb 13	94¾ Jan 8
----	1st mtge & coll tr 2¾s 1975	A-O	81⅝	82½	82⅛	82⅞	82⅛	83½	-- ------	-- ------	82¼ Jan 11	82¼ Jan 11
8,000	3s debentures 1968	M-N	91½	--	91½	93½	91⅞	93½	91⅞ Feb 5	91⅞ Feb 5	91⅞ Feb 5	93½ Jan 9
----	1st mtge & coll tr 2⅞s 1980	J-D	77	81¼	79¼	80¾	79¼	80¾	-- ------	-- ------	-- ------	-- ------
----	1st mtge & coll tr 3¼s 1982	M-N	85	88¼	82	85	82¼	85¼	-- ------	-- ------	82½ Jan 24	82½ Jan 24
	Union Oil of California—											
----	2¾s debentures 1970	J-D	88¾	--	89	90	89	--	-- ------	-- ------	89 Jan 5	89 Jan 5
49,000	4⅞s debentures 1986	J-D	103½	104½	103	103⅞	103½	104¾	103 Feb 5	103½ Feb 2	103 Jan 26	105¼ Jan 12
1,308,000	4¼s conv subord debs 1991	J-D	120	Sale	118	Sale	120	Sale	118 Feb 1	120 Feb 23	117 Jan 24	123¾ Jan 15
21,000	Union Pacific RR 2⅞s 1976	F-A	84	Sale	85	--	84	85	84¾ Feb 20	85½ Feb 13	84 Jan 2	85½ Feb 13
33,000	Ref mtge 2½s ser C 1991	M-S	68	68½	68	Sale	68	69½	68 Feb 1	68 Feb 1	68 Jan 4	68 Jan 4
----	Union Tank Car Co 4¼s 1973	A-O	97⅛	--	98¼	--	98¼	--	-- ------	-- ------	98¼ Jan 12	98¼ Jan 12
53,000	5s s f debentures 1986	F-A	103¾	104¾	105⅜	Sale	105	Sale	104 Feb 5	105⅜ Feb 1	104 Jan 8	105½ Jan 12
	United Air Lines Inc—											
300,000	4⅞s conv subord debs 1985	J-D	126½	Sale	126¾	Sale	124½	Sale	123 Feb 6	126¾ Feb 1	122½ Jan 8	128 Jan 19
----	United Biscuit 2¾s debs 1966	A-O	91⅝	--	91¾	--	91⅝	--	-- ------	-- ------	-- ------	-- ------
----	3⅜s debentures 1977	M-S	86½	--	86½	--	86½	--	-- ------	-- ------	-- ------	-- ------
----	United Gas Corp 2¾s 1970	J-J	89	90	89	--	89	--	-- ------	-- ------	89 Jan 16	89 Jan 16
21,000	1st mtge & coll tr 3⅝s 1971	J-J	93⅜	--	93½	95¾	95	Sale	93½ Feb 5	95 Feb 27	93⅜ Jan 11	95 Feb 27
11,000	1st mtge & coll tr 3½s 1972	F-A	90½	Sale	90⅝	--	91⅛	--	91 Feb 2	91¼ Feb 26	90½ Jan 2	91¼ Feb 26
----	1st mtge & coll tr 3⅜s 1975	M-N	89⅝	--	89¾	--	89¾	--	-- ------	-- ------	-- ------	-- ------
19,000	4⅜s s f debentures 1972	A-O	98¼	100	99	99⅞	98½	99¾	98⅝ Feb 20	99⅞ Feb 8	98⅜ Jan 3	99⅞ Jan 10
2,000	3¾s s f debentures 1973	A-O	91½	--	91½	--	91⅝	--	91⅝ Feb 7	91⅝ Feb 7	91½ Jan 24	91⅝ Feb 7
25,000	1st mtge & coll tr 4½s 1977	M-S	100½	Sale	99	Sale	100⅝	--	99 Feb 1	100½ Feb 7	99 Jan 22	101 Jan 5
42,000	1st mtge & coll tr 4¼s 1978	M-S	96¼	99	98½	Sale	98½	99½	98 Feb 14	99¾ Feb 12	97 Jan 8	99¾ Feb 12
48,000	4⅝s s f debentures 1978	J-J	100	101	99¾	Sale	99¼	100¼	99¼ Feb 5	100⅞ Feb 13	99¼ Feb 5	101⅜ Jan 4
54,000	1st mtge & coll tr 5s 1980	M-N	103	103½	103	104½	104¾	Sale	103 Feb 2	104¾ Feb 21	102½ Jan 30	104¾ Feb 21
5,000	5⅛s s f debentures 1980	M-N	103½	Sale	103	103½	103½	--	104 Feb 21	104 Feb 21	103¼ Jan 2	104⅜ Jan 19
	United States Freight Co—											
675,000	5s conv subord debs 1981	A-O	154	Sale	140	Sale	153	Sale	138 Feb 1	157½ Feb 20	136 Jan 30	157½ Feb 20
3,000	U S Rubber Co 2⅝s deb 1976	M-N	82	--	82	--	82	--	82 Feb 8	82 Feb 8	82 Feb 8	82 Feb 8
----	2⅝s debentures 1967	A-O	91⅛	--	91⅛	--	91⅛	--	-- ------	-- ------	-- ------	-- ------
	United States Steel Corp—											
331,000	4s s f debentures 1983	J-J	95⅜	Sale	95⅛	Sale	95¼	Sale	95⅛ Feb 1	95⅞ Feb 9	95 Jan 4	96 Jan 8
485,000	4½s s f debentures 1986	A-O	101½	Sale	100¾	Sale	101⅜	Sale	100¼ Feb 14	101⅜ Feb 28	100¼ Feb 14	101¾ Jan 4
	Vanadium Corp of America—											
10,000	3⅛s conv subord debs 1969	J-D	102½	115¾	--	--	101	--	99 Feb 9	101 Feb 13	99 Feb 9	102½ Jan 12
58,000	4¼s conv subord debs 1976	M-S	88	91	90	Sale	90	Sale	90 Feb 1	92 Feb 27	88 Jan 16	92 Feb 27
	Vendo (The) Company—											
186,000	4½s conv subord debs 1980	M-S	136	Sale	125	Sale	120	Sale	119 Feb 26	128 Feb 5	119 Feb 26	136 Jan 2
	Virginia Electric & Power—											
12,000	1st & ref M 2¾s ser E 1975	M-S	82½	Sale	82¾	Sale	82	--	82¾ Feb 1	82¾ Feb 1	82½ Jan 2	83 Jan 5
----	1st & ref M 3s ser F 1978	M-S	--	--	79¾	--	79¾	--	-- ------	-- ------	-- ------	-- ------
6,000	1st & ref M 2¾s ser H 1980	M-S	--	76¾	75	76¼	75⅝	76	75 Feb 26	76 Feb 9	75 Feb 26	76 Jan 3
2,000	1st & ref M 3⅜s ser I 1981	J-D	--	85½	85	--	--	85	85 Feb 7	85 Feb 7	85 Feb 7	85 Feb 7
10,000	1st & ref M 3¼s ser J 1982	A-O	81	83½	82	84¼	82¼	--	82¾ Feb 15	82¾ Feb 15	82¾ Feb 15	83⅛ Jan 5
7,000	Va & Southw 1st gtd 5s 2003	J-J	84	90	87	--	84	89	87 Feb 13	88 Feb 8	87 Feb 13	88 Jan 31
----	Gen mtge 4¼s 1983	M-S	85	--	86	89	86	--	-- ------	-- ------	-- ------	-- ------
19,000	Virginia Ry 3s series B 1995	M-N	72	--	71½	--	72	--	71⅝ Feb 15	72 Feb 2	71⅝ Feb 15	73 Jan 19
----	1st lien & ref M 3¼s ser C '73	A-O	86⅛	--	86¼	--	86¼	--	-- ------	-- ------	86¼ Jan 16	86¼ Jan 16
----	1st lien & ref 4s ser F 1983	M-N	91⅝	--	91⅝	--	91⅝	--	-- ------	-- ------	-- ------	-- ------
86,000	6s subord income debs 2008	F-A	113½	Sale	114⅛	Sale	114⅛	Sale	113⅛ Feb 2	114½ Feb 23	113⅛ Feb 2	114⅞ Jan 9
	Vornado Inc—											
414,000	5s conv subord debs wi 1982	M-S	--	--	--	--	108¼	Sale	107 Feb 26	112 Feb 16	107 Feb 26	112 Feb 16
	Wabash RR Co—											
5,000	Gen mtge 4s ser A Jan 1981	Apr	70	74	73	75½	73	75½	73 Feb 8	73 Feb 8	70 Jan 11	73¾ Jan 30
49,000	Gen inc 4½s ser B Jan 1991	Apr	69½	Sale	70	71	72	Sale	69½ Feb 19	72 Feb 28	69½ Jan 2	72 Feb 28
56,000	1st mtge 3¼s ser B 1971	F-A	82⅛	--	83½	Sale	84⅛	85	83⅛ Feb 2	85 Feb 16	83⅛ Feb 2	85 Feb 16
4,000	Warren RR 1st ref gtd 3½s 2000	F-A	29	--	30	--	31⅛	32¼	31 Feb 9	31⅛ Feb 27	29 Jan 11	31⅛ Feb 27
----	Wash Term 2⅝s ser A 1970	F-A	84⅜	--	--	--	85	--	-- ------	-- ------	-- ------	-- ------
18,000	Westchester Lightg 3½s 1967	J-J	97	--	95⅝	Sale	96⅛	Sale	95⅝ Feb 1	96½ Feb 12	94 Jan 10	97 Jan 16
----	Gen mtge 3s gtd 1979	M-N	79½	83⅞	79¾	83⅞	79¾	83⅞	-- ------	-- ------	-- ------	-- ------
7,000	West Penn Electric 3½s 1974	M-N	92⅝	97	92⅝	96	92⅝	96	92⅝ Feb 6	92⅝ Feb 6	92⅝ Feb 6	92⅝ Feb 6
	West Penn Power—											
55,000	1st mtge 3½s ser I 1966	J-J	96⅜	Sale	97½	Sale	97	97⅜	96¾ Feb 1	97½ Feb 1	96⅜ Jan 2	97⅝ Jan 11
190,000	West Shore 1st 4s gtd 2361	J-J	50⅛	Sale	55½	Sale	57	Sale	55¼ Feb 1	58 Feb 16	50⅛ Jan 2	58 Feb 16
197,000	Registered 2361	J-J	51⅞	Sale	55	59	57	Sale	55 Feb 5	57½ Feb 27	50¼ Jan 3	57½ Feb 27
	Western Maryland Ry Co—											
42,000	Gen mtge 4s ser A 1969	A-O	92⅝	Sale	93¼	94½	95½	96	94 Feb 2	95 Feb 8	92 Jan 9	95 Feb 8
3,000	1st mtge 3½s ser C 1979	A-O	80½	--	80¾	--	80½	--	80½ Feb 13	80¾ Feb 5	80½ Feb 13	80¾ Feb 5
3,000	5½s debentures 1982	J-J	99½	100¾	99¾	101¾	100½	101½	100 Feb 13	100 Feb 13	99½ Jan 10	100½ Jan 24
----	Western Pacific RR 3⅛s 1981	J-J	70	--	75	--	75	--	-- ------	-- ------	-- ------	-- ------
16,000	5s income debentures 1984	May	97⅛	Sale	96½	Sale	96⅞	--	96½ Feb 1	97 Feb 6	96½ Feb 1	99 Jan 8
31,000	Westinghouse Elec 2⅝s 1971	M-S	86	--	86⅛	88	--	--	86⅛ Feb 5	86½ Feb 15	86 Jan 24	86½ Feb 15
	Wheeling & Lake Erie RR—											
----	Gen & ref M 2¾s ser A 1992	M-S	73½	--	73½	--	73½	--	-- ------	-- ------	-- ------	-- ------
1,000	Wheeling Stl 3¼s ser C 1970	M-S	94¼	--	94¼	--	94½	--	94½ Feb 27	94½ Feb 27	94¼ Jan 3	94½ Jan 22
16,000	1st mtge 3¼s ser D 1967	J-J	94	95	94½	Sale	94	--	94 Feb 21	94½ Feb 1	94 Jan 3	94½ Feb 1
87,000	3¾s conv debentures 1975	M-N	97	Sale	97	Sale	96½	97	96½ Feb 1	99½ Feb 8	96¼ Jan 4	99½ Feb 8
6,000	Whirlpool Corp 3½s 1980	F-A	85	87	85	--	85	--	85 Feb 8	85 Feb 8	85 Jan 22	85 Jan 22
----	Wilson & Co 4½s s f debs 1978	J-J	95½	97	95⅜	97	95½	97	-- ------	-- ------	95½ Jan 4	95½ Jan 4
	Wisconsin Central RR Co—											
45,000	1st mtge 4s ser A 2004	J-J	61	Sale	62	Sale	63¼	Sale	61⅜ Feb 5	65 Feb 16	61 Jan 2	65 Feb 16
44,000	4½s inc ser A Jan 1 2029	May	41	47⅞	50¾	52½	53	Sale	51 Feb 2	53 Feb 13	47⅞ Jan 3	53 Feb 13
5,000	Wisconsin Elec Pwr 2⅝s 1976	J-D	79½	--	79½	Sale	79¾	--	79½ Feb 1	79¾ Feb 23	79½ Feb 1	79¾ Feb 23
----	Wisconsin Pub Serv 3¼s 1971	J-J	88½	--	89¾	--	90⅝	92½	-- ------	-- ------	89 Jan 23	89¾ Jan 26
----	Yonkers Elec Lt & Pr 2⅝s '76	J-J	77¾	--	78	--	79	--	-- ------	-- ------	-- ------	-- ------
	Youngstown Sheet & Tube Co											
31,000	1st mtge 4½s series H 1990	A-O	99¾	101	100	101	101	Sale	100⅛ Feb 15	101 Feb 27	100 Jan 11	101 Feb 27

* Negotiability impaired by maturity.

△ 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:

Associates Investment Co. 3⅜s due 1962, $2,351,000 principal amount called on Mar. 1 at 100.

Philco Corporation 4¼s due April 15, 1984, entire issue called by Ford Motor Co. at $103.75 prior to Apr. 15, and at $103.50 commencing Apr. 15.

Public Service Electric & Gas Co. 4⅝s due 1977, $1,000,000 principal amount called for redemption on March 1 at 101.14.

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:
None.

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New York Stock Exchange—Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR FEBRUARY

Stock Sales—	1962	1961	Stock Sales—	1962	1961
February (Shares)	66,131,993	92,803,996	Jan. 1 to Feb. 28 (Shares)	147,015,425	181,912,081

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 foot note in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY — Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
3,900	5,700	Abacus Fund	1	53½	55	53¼	55	52½	53½	53¼ Feb 27	54½ Feb 21	53¼ Jan 23	55 Jan 16
46,400	86,200	Abbott Laboratories com	5	70½	Sale	71¼	Sale	74	Sale	70 Feb 14	74½ Feb 20	69 Jan 3	74½ Feb 20
----	----	4% conv preferred	100	115	123	104	120	105	120	---- ----	---- ----	---- ----	---- ----
33,200	86,400	A B C Vending Corp	1	21¼	Sale	20⅜	Sale	19¾	Sale	19½ Feb 13	20⅝ Feb 1	19⅛ Jan 29	21⅞ Jan 15
45,800	113,400	ACF Industries Inc com	25	67⅝	Sale	72	Sale	73¼	Sale	70½ Feb 2	75⅛ Feb 16	66⅛ Jan 8	75⅛ Feb 16
44,200	111,000	Acme Steel Co	10	20⅞	Sale	17¼	Sale	17⅜	Sale	17¼ Feb 1	18⅜ Feb 9	17¼ Jan 31	21 Jan 2
26,000	57,500	Adams Express Co	1	30⅝	Sale	30⅝	Sale	32¾	Sale	30⅝ Feb 1	33⅜ Feb 21	30⅛ Jan 3	33⅜ Feb 21
29,200	55,600	Adams-Millis Corp	*	23	Sale	19¾	Sale	20¾	Sale	19⅝ Feb 1	23⅜ Feb 12	19⅝ Jan 30	23¾ Jan 3
45,500	116,000	Addressograph Multig	2.50	88¾	Sale	84	Sale	80⅛	Sale	80⅛ Feb 28	87 Feb 8	80⅛ Feb 28	90¾ Jan 2
66,300	126,900	Admiral Corp	1	17½	Sale	16⅜	Sale	17	Sale	16¼ Feb 27	18¾ Feb 16	16 Jan 30	18¾ Feb 16
14,300	41,900	Aeroquip Corp	1	31⅛	Sale	32½	Sale	33	Sale	32 Feb 8	34 Feb 5	30¾ Jan 2	35⅜ Jan 17
87,100	144,300	Air Control Products	50c	12⅛	Sale	13⅜	Sale	15⅛	Sale	13⅛ Feb 1	16⅜ Feb 20	11½ Jan 5	16⅜ Feb 20
33,200	78,700	Air Products & Chemicals	1	80¾	Sale	73¾	Sale	78	Sale	73¾ Feb 1	81⅝ Feb 16	70¾ Jan 8	81⅝ Feb 16
84,400	183,900	Air Reduction Inc	*	65	Sale	66⅛	Sale	65¾	Sale	64⅝ Feb 26	70⅛ Feb 7	62⅛ Jan 8	70⅛ Feb 7
65,800	95,800	A J Industries	2	4¾	Sale	4¼	Sale	4½	Sale	4⅛ Feb 1	4⅞ Feb 19	4 Jan 24	4⅞ Feb 19
6,600	14,200	Alabama Gas Corp	2	38⅝	Sale	38⅝	Sale	38¼	Sale	38 Feb 26	39⅞ Feb 19	38 Jan 11	40¼ Jan 24
61,400	144,100	Alco Products Inc	1	19¼	Sale	20¼	Sale	20⅞	Sale	20⅛ Feb 1	21⅝ Feb 5	19⅛ Jan 2	21⅝ Feb 5
34,900	84,000	Aldens Inc common	5	39	Sale	34¾	Sale	33½	Sale	33⅛ Feb 2	36¾ Feb 15	31¼ Jan 29	39 Jan 2
1,010	1,300	4½% preference	100	90¾	92	92½	Sale	92½	94	92½ Feb 1	93 Feb 19	91 Jan 4	93 Feb 19
71,100	187,100	Alleghany Corp com	1	11	Sale	11½	Sale	11	Sale	10⅞ Feb 26	11⅝ Feb 1	10⅞ Jan 2	11⅞ Jan 5
3,800	16,000	6% conv preferred	10	37½	Sale	39¼	Sale	36¾	38	37¼ Feb 26	40¼ Feb 2	37 Jan 3	41 Jan 5
31,300	56,000	Allegheny Ludlum Steel	1	48½	Sale	44½	Sale	47½	Sale	44½ Feb 1	48½ Feb 20	43 Jan 29	48½ Jan 2
36,800	79,200	Allegheny Power System	5	49	Sale	48⅛	Sale	49⅛	Sale	47½ Feb 2	49⅞ Feb 23	47½ Jan 4	50½ Jan 15
310	560	Alleg & West RR 6% gtd	100	90¾	93	92½	Sale	92	93	91½ Feb 1	92⅞ Feb 15	90¾ Jan 3	93 Jan 17
15,400	27,800	Allen Industries Inc	1	19¾	Sale	20⅜	Sale	21⅜	Sale	20⅛ Feb 2	21⅝ Feb 28	19¼ Jan 9	21⅝ Feb 28
185,800	342,900	Allied Chemical Corp	9	55⅝	Sale	53⅜	Sale	51⅝	Sale	49⅜ Feb 26	54½ Feb 8	49⅜ Feb 26	57 Jan 4
17,200	36,000	Allied Kid Co	5	16⅜	Sale	16⅛	Sale	16⅜	Sale	16 Feb 28	17¼ Feb 15	16 Jan 8	17¼ Feb 15
8,300	18,800	Allied Mills Inc	*	42	Sale	44¾	Sale	44	Sale	42½ Feb 6	44¾ Feb 1	42 Jan 2	44⅞ Jan 31
20,600	38,400	Allied Products Corp	5	7½	Sale	8⅞	Sale	9⅛	Sale	8¾ Feb 14	9¼ Feb 5	7½ Jan 2	9⅛ Jan 22
17,100	47,700	Allied Stores Corp com	*	65⅜	Sale	63	Sale	65½	Sale	63 Feb 1	66⅞ Feb 6	61⅝ Jan 18	66⅞ Feb 6
1,300	2,270	4% preferred	100	81¾	Sale	85	Sale	85½	Sale	83¾ Feb 13	85½ Feb 26	81½ Jan 3	86¼ Jan 25
52,300	124,800	Allied Supermarkets Inc	1	15⅞	Sale	16⅛	Sale	15⅛	Sale	15⅛ Feb 23	16⅜ Feb 2	14⅞ Jan 11	16¼ Jan 31
102,600	271,600	Allis-Chalmers Mfg com	10	21⅛	Sale	21⅛	Sale	20	Sale	20 Feb 27	21¾ Feb 8	20 Feb 27	23 Jan 4
900	2,300	4.08% conv pfd	100	100	Sale	96	96½	99	100½	97 Feb 2	100¼ Feb 23	95 Jan 24	100¼ Jan 3
38,900	75,800	Alpha Portland Cement	10	28¾	Sale	27⅝	Sale	27⅛	Sale	26¾ Feb 28	28⅞ Feb 13	26¾ Feb 28	30⅜ Jan 12
72,100	92,600	Alside Inc	*	32½	Sale	29⅛	Sale	36½	Sale	28½ Feb 1	36⅞ Feb 15	28⅜ Jan 12	36⅞ Feb 15
207,100	545,200	Aluminium Ltd	*	28	Sale	27¼	Sale	26⅜	Sale	25⅝ Feb 26	27½ Feb 6	25⅞ Feb 23	28½ Jan 4
94,900	220,100	Aluminum Co of America	1	65½	Sale	59½	Sale	60½	Sale	57½ Feb 15	62¼ Feb 28	57½ Feb 15	66⅞ Jan 4
8,300	18,500	Amalgamated Sugar Co	*	19½	Sale	18½	Sale	19⅝	20	17¾ Feb 5	20¾ Feb 16	18⅜ Jan 24	20¾ Feb 16
42,300	74,000	Amerace Corp	12.50	31	Sale	28⅞	Sale	30	Sale	28½ Feb 1	34 Feb 9	28 Jan 8	34 Feb 9
243,000	476,200	Amerada Petroleum	*	113½	Sale	124¾	Sale	121⅛	Sale	118 Feb 21	134¼ Feb 15	105¾ Jan 8	134¼ Feb 15
79,200	107,800	Amer Agric Chem (Del)	*	28¼	Sale	28¼	Sale	30¾	Sale	27½ Feb 5	30¾ Feb 28	27½ Jan 2	30¾ Feb 28
97,200	270,200	American Airlines com	1	22	Sale	22¼	Sale	22¾	Sale	22 Feb 1	23⅜ Feb 8	20¾ Jan 8	23⅞ Jan 23
900	1,900	3½% conv preferred	100	110	Sale	110	Sale	111	115	110 Feb 1	114 Feb 16	108½ Jan 2	114 Feb 16
37,200	74,800	American Bakeries Co com	*	38⅝	Sale	37⅜	Sale	35½	Sale	35½ Feb 28	39⅞ Feb 5	35½ Feb 28	40¼ Jan 4
2,500	4,800	American Bank Note com	10	62	63	62¼	Sale	59¾	61	60¾ Feb 28	63 Feb 2	59 Jan 12	65 Jan 29
150	370	6% preferred	50	62	Sale	61¼	63	62	63	61¼ Feb 13	62 Feb 12	61 Jan 12	62¼ Jan 2
90,900	160,700	Amer Bosch Arma Corp	2	16¾	Sale	17⅞	Sale	17	Sale	16⅞ Feb 27	18⅜ Feb 15	16¾ Jan 2	18⅝ Jan 4
27,300	53,800	Amer Brake Shoe Co	*	47⅜	Sale	50⅜	Sale	51	Sale	50 Feb 1	51⅜ Feb 13	46½ Jan 5	51⅜ Feb 13
45,800	113,300	Amer Broadcasting-Paramount Theatres Inc	1	44½	Sale	43¼	Sale	43¾	Sale	43¼ Feb 1	47½ Feb 16	41¾ Jan 29	47½ Feb 19
119,000	264,900	American Can common	12.50	46½	Sale	45⅝	Sale	45⅞	Sale	44⅝ Feb 5	47¼ Feb 19	42¼ Jan 8	47¼ Feb 19
11,900	21,400	7% preferred	25	38⅜	Sale	39⅛	Sale	40⅝	Sale	39 Feb 1	40⅞ Feb 20	38⅜ Jan 2	40⅞ Feb 20
6,400	13,900	American Chain & Cable	*	47⅞	Sale	48½	Sale	48¾	Sale	48 Feb 13	49⅞ Feb 27	47⅛ Jan 18	49½ Feb 23
20,300	42,000	American Chicle Co	*	87	Sale	74½	Sale	75½	Sale	74 Feb 5	78½ Feb 8	73½ Jan 31	86 Jan 2
13,400	41,600	Am Commerc Barge Line	3	24⅜	Sale	24¼	Sale	22¾	Sale	22¾ Feb 27	24½ Feb 8	22¾ Feb 27	24¾ Jan 17
44,100	65,200	American Consumer Indus	*	27¼	Sale	30⅝	Sale	32⅜	Sale	30½ Feb 1	34¼ Feb 13	25½ Jan 17	34¼ Feb 13
1,100	2,600	Amer-Crystal Sugar com	10	51¼	52	48	49	49¾	50½	49 Feb 7	50⅜ Feb 23	47½ Jan 24	51¾ Jan 5
350	530	4½% prior preferred	100	84	87	87½	Sale	89	90	87½ Feb 1	89½ Feb 9	84 Jan 3	89½ Feb 9
210,500	430,500	Amer Cyanamid Co	10	43⅝	Sale	45⅜	Sale	45	Sale	44¼ Feb 5	47½ Feb 21	42½ Jan 8	47½ Feb 21
14,500	48,300	American Distilling Co	10	55	Sale	50	Sale	46¼	Sale	46¼ Feb 28	51¾ Feb 15	46¼ Feb 28	55⅞ Jan 2
78,000	176,900	American Elec Power Co	10	70¼	Sale	65¼	Sale	68½	Sale	64¾ Feb 1	70⅝ Feb 15	64 Jan 8	70¼ Jan 2
59,500	124,600	American Enka Corp	5	45⅝	Sale	49	Sale	52⅝	Sale	48¾ Feb 2	58⅜ Feb 15	44¾ Jan 8	58⅜ Feb 14
2,300	5,300	Amer-European Securities	*	36	37	30½	Sale	35½	36	30½ Feb 1	35¼ Feb 27	30½ Feb 1	38 Jan 16
44,100	70,700	Amer Export Lines Inc	40c	18⅛	Sale	17⅝	Sale	18¾	Sale	17¼ Feb 12	20¼ Feb 16	17¼ Feb 12	20⅛ Feb 19
45,900	397,400	Amer & Foreign Power	*	9¾	Sale	10¾	Sale	9¾	Sale	9¾ Feb 28	10¾ Feb 1	9½ Jan 2	10⅞ Jan 16
17,200	39,500	Amer Hardware Corp	12.50	39¾	Sale	39	Sale	38½	Sale	38¼ Feb 20	40½ Feb 8	38¼ Jan 24	40½ Feb 8
102,900	227,600	American Home Products	1	79	Sale	74⅞	Sale	74½	Sale	72⅞ Feb 23	78¾ Feb 16	68 Jan 30	79 Jan 2
110,700	259,400	Amer Hospital Supply	*	28	Sale	32¼	Sale	30¾	Sale	30⅜ Feb 26	33¾ Feb 8	27¾ Jan 2	33¾ Feb 8
4,300	12,100	American International	1	17¾	18¼	17⅞	Sale	19⅛	Sale	17¾ Feb 2	19⅜ Feb 13	17 Jan 18	19⅜ Feb 13
25,200	44,600	Amer Invest Co of Ill com	1	24⅛	Sale	24	24¼	23¾	Sale	23 Feb 15	24¼ Feb 2	23 Feb 15	24⅞ Jan 5
100	290	5¼% prior pfd	100	103¼	Sale	103	104	103	105	103 Feb 16	104 Feb 5	103 Jan 12	104 Jan 31
398,200	1,094,500	Amer Mach & Foundry Common	1.75	42	Sale	35¼	Sale	34¼	Sale	33 Feb 23	37⅞ Feb 7	33 Feb 23	42½ Jan 2
----	210	3.90% preferred	100	83	Sale	84½	86	84½	86	---- ----	---- ----	83 Jan 2	85 Jan 8
106,300	255,400	Amer Metal Climax Inc	1	39¼	Sale	37⅞	Sale	35½	Sale	35⅛ Feb 5	38¼ Feb 1	34½ Jan 18	40 Jan 2
18,900	41,500	Amer Metal Products com	2	16¼	Sale	17⅜	Sale	17⅜	Sale	16¾ Feb 5	17⅜ Feb 1	16⅛ Jan 2	17¾ Jan 5
1,500	3,600	American Meter Co	*	58½	Sale	56	56¾	55	Sale	54½ Feb 27	57½ Feb 15	54½ Feb 27	59¼ Jan 3
329,100	880,900	American Motors	1.66⅔	17¼	Sale	15⅜	Sale	16¼	Sale	15¼ Feb 1	17¼ Feb 7	15⅛ Jan 17	17⅜ Jan 4
54,800	141,100	American Natural Gas	10	46	Sale	49½	Sale	47¼	Sale	46 Feb 27	49½ Feb 1	45⅝ Jan 10	49½ Feb 1
12,900	26,500	American News Co	*	46	Sale	41	Sale	38	Sale	38 Feb 26	42 Feb 9	38 Feb 26	46 Jan 2
9,400	23,500	American Optical Co	1	73¾	Sale	66	Sale	65	Sale	65 Feb 26	71½ Feb 6	63 Jan 29	73¾ Jan 2
151,600	495,100	Amer Photocopy Equip	*	30⅞	Sale	28	Sale	25⅜	Sale	24¾ Feb 26	28⅜ Feb 1	24¾ Jan 30	32⅛ Jan 2
29,800	71,500	Amer Potash & Chemical	*	53⅞	Sale	53⅛	Sale	48½	Sale	47 Feb 26	53⅛ Feb 1	47 Feb 26	54¾ Jan 4
156,600	643,700	Am Radiator & Stand San	5	16	Sale	17¼	Sale	16¾	Sale	16⅝ Feb 28	17⅞ Feb 14	15¼ Jan 8	18¼ Jan 25
560	1,280	7% preferred	100	142½	Sale	147	148	149½	152	145¼ Feb 16	149¾ Feb 27	142½ Jan 2	149¾ Feb 27
45,500	73,500	Am Research & Dev Corp	1	26⅛	Sale	25⅛	Sale	27¾	Sale	24¼ Feb 5	29⅛ Feb 20	22¾ Jan 23	29⅛ Feb 20
27,600	43,300	American Seating Co	10	37¾	Sale	36½	Sale	36⅞	Sale	36¼ Feb 1	40⅜ Feb 7	36 Jan 26	40⅜ Feb 7
9,600	21,000	American Ship Building	*	17¾	Sale	17⅛	Sale	15⅜	Sale	15 Feb 26	17⅜ Feb 2	15 Feb 26	18½ Jan 17
42,300	88,100	Amer Smelt'g & Refin'g	*	63	Sale	63⅝	Sale	60¼	Sale	58¾ Feb 21	64½ Feb 1	58½ Jan 8	64½ Feb 1
3,410	6,890	7% preferred	100	142¾	Sale	145½	Sale	148½	Sale	145 Feb 2	150 Feb 14	142 Jan 2	150 Feb 14
4,400	7,300	American Snuff Co com	25	80¼	83	89	Sale	91¼	Sale	87½ Feb 2	92 Feb 27	78 Jan 9	92 Feb 27
60	540	6% non-cum pfd	100	122	123	123½	125	125	125½	124 Feb 6	125 Feb 15	122 Jan 3	125 Feb 15
22,100	38,200	Amer-So African Inv Co Ltd	£1	21¼	Sale	21¼	Sale	21½	Sale	20⅞ Feb 27	22⅝ Feb 14	20⅞ Feb 27	22⅝ Feb 14
16,500	32,600	American Stores Co	1	98½	Sale	92	Sale	88	Sale	88 Feb 28	99 Feb 8	88 Feb 28	99¼ Jan 2
23,000	47,800	Amer Sugar Refin com	25	34⅝	Sale	37⅛	Sale	41	Sale	35 Feb 15	41 Feb 28	34½ Jan 8	41 Feb 28
21,600	46,100	7% preferred	25	34	Sale	33½	Sale	34⅝	Sale	33½ Feb 1	35 Feb 27	32 Jan 17	35 Feb 27
293,100	793,200	American Tel & Tel	33⅓	136¼	Sale	128	Sale	132⅞	Sale	127⅝ Feb 1	134⅜ Feb 20	127 Jan 30	136¼ Jan 2
61,600	184,200	American Tobacco Common	12.50	100¾	Sale	98	Sale	94¾	Sale	94⅝ Feb 28	99½ Feb 1	93½ Jan 18	105½ Jan 4
2,570	6,130	6% preferred	100	127	Sale	130¼	Sale	131¾	Sale	130 Feb 1	134⅜ Feb 19	127 Jan 2	134 Feb 6
175,300	302,500	American Viscose Corp	25	52⅞	Sale	54	Sale	56¼	Sale	53⅜ Feb 5	60¾ Feb 13	51½ Jan 4	60¾ Feb 13
9,300	19,800	Amer Water Wks Co Inc	5	24½	Sale	23¼	Sale	24⅜	Sale	22⅝ Feb 12	24⅜ Feb 28	22⅝ Feb 12	24⅝ Jan 2
1,900	3,500	6% preferred	25	28½	Sale	28	28¾	28	28¾	27¾ Feb 14	28¾ Feb 26	27¾ Feb 14	29 Jan 8
3,300	4,050	Preferred 5½% series	25	25¼	Sale	26	27	25¾	26½	25⅜ Feb 23	26¼ Feb 14	25¼ Jan 2	26¼ Feb 14
1,490	2,120	Preferred 5% series	25	—	—	23⅝	24	24¼	24¾	23⅝ Feb 2	24½ Feb 6	23 Jan 19	24½ Feb 6

For footnotes, see page 29.

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Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
22,500	50,900	Amer Zinc Lead & Smelt	1	15½	Sale	14⅜	Sale	14⅛	Sale	13¾ Feb 27	15¾ Feb 15	13¾ Feb 27	15¾ Feb 15
7,800	17,100	Ametek Inc	*	48	Sale	51	Sale	51	Sale	50½ Feb 1	51½ Feb 9	45¾ Jan 11	51½ Feb 14
46,900	111,700	AMP Inc endorsed shares	1	30½	Sale	30¼	Sale	30	Sale	29⅝ Feb 9	31⅝ Feb 16	28½ Jan 29	32⅜ Jan 25
149,900	359,400	Ampex Corp	1	19⅞	Sale	18⅛	Sale	18¼	Sale	17⅝ Feb 27	20⅛ Feb 5	17⅛ Jan 30	20⅝ Jan 4
98,800	174,300	Amphenol-Borg Elect Corp	1	35¼	Sale	36	Sale	30	Sale	28½ Feb 27	37⅜ Feb 1	28½ Feb 27	37½ Jan 15
30,000	72,200	Amsted Industries Inc	1	37⅝	Sale	34⅝	Sale	33⅝	Sale	33⅛ Feb 26	35⅛ Feb 9	33⅛ Feb 26	37⅝ Jan 2
80,300	193,500	Anaconda Co	50	49¼	Sale	50	Sale	48⅞	Sale	48⅞ Feb 28	51½ Feb 16	48⅞ Feb 28	52⅝ Jan 4
2,880	6,920	Anaconda Wire & Cable	*	34¼	Sale	34½	Sale	34½	Sale	33¾ Feb 6	35½ Feb 8	33¾ Feb 6	37 Jan 4
22,100	51,900	Anchor Hock Glass com	6.25	36½	Sale	35⅝	Sale	34⅞	Sale	34⅜ Feb 7	35⅝ Feb 1	34⅛ Jan 8	37⅜ Jan 4
170	260	$4 preferred	*	91½	93	92	94	92½	93½	92 Feb 19	92 Feb 19	92 Jan 23	93 Jan 31
12,900	33,200	Anderson Clayton & Co	21⅓	46¾	Sale	47½	Sale	47⅝	Sale	46¼ Feb 1	49⅞ Feb 9	45 Jan 29	49⅞ Feb 9
82,200	150,700	Apco Oil Corp	1	23⅛	Sale	22	Sale	20	Sale	19¾ Feb 28	24⅝ Feb 8	19¾ Feb 28	24⅝ Feb 8
23,100	59,400	Archer-Daniels-Midland	*	36¼	Sale	35	Sale	37	Sale	34¾ Feb 1	38 Feb 12	34½ Jan 30	38 Jan 17
81,000	106,300	Argo Oil Corp ex distrib	5	3⅛	Sale	2¾	Sale	—	—	2⅝ Feb 8	2⅞ Feb 19	2⅝ Jan 5	3⅛ Jan 2
45,400	128,800	Arizona Public Service	2.50	37⅝	Sale	38¼	Sale	36⅝	Sale	36⅜ Feb 15	38¾ Feb 2	34⅜ Jan 16	38¾ Feb 2
52,500	114,800	Armco Steel Corp	10	70¼	Sale	67⅜	Sale	69	Sale	66 Feb 13	69½ Feb 27	66 Feb 13	71½ Jan 12
67,800	203,100	Armour & Co	5	51¼	Sale	56⅛	Sale	53⅞	Sale	53½ Feb 28	57¼ Feb 16	49⅜ Jan 8	57¼ Feb 16
23,100	59,800	Armstrong Cork Co com	1	71¼	Sale	69⅞	Sale	71¾	Sale	69½ Feb 1	72½ Feb 16	62¾ Jan 11	72½ Feb 16
360	1,160	$3.75 preferred	*	82½	Sale	84½	85½	85¼	86½	84½ Feb 8	86 Feb 12	82½ Jan 2	86 Feb 12
9,200	26,700	Armstrong Rubber Co	1	44	Sale	45½	Sale	44¾	Sale	44¾ Feb 28	46⅜ Feb 16	43¾ Jan 3	46⅜ Feb 16
200	1,450	Arnold Constable Corp	5	17½	Sale	17½	18¼	17½	Sale	16½ Feb 15	17½ Feb 5	16½ Jan 4	18 Jan 12
6,800	14,900	Aro Corp	2.50	22	Sale	21⅝	Sale	21⅛	Sale	20¾ Feb 6	21⅞ Feb 26	20⅝ Jan 22	23 Jan 4
22,500	47,500	Arvin Industries Inc	2.50	32⅝	Sale	30	Sale	32¼	Sale	30 Feb 1	33½ Feb 26	29 Jan 8	33¼ Jan 3
74,600	166,800	Ashland Oil & Ref com	1	27	Sale	26¼	Sale	27¾	Sale	26⅛ Feb 1	28⅝ Feb 20	25½ Jan 18	28⅝ Feb 20
11,000	30,400	2nd pfd $1.50 series	*	43¾	Sale	42⅞	Sale	44⅞	Sale	42⅝ Feb 1	46¼ Feb 20	41⅝ Jan 18	46¼ Feb 20
8,300	26,000	Associated Dry Goods com	1	105½	Sale	102	Sale	105	Sale	102 Feb 1	109¾ Feb 9	98 Jan 8	109¾ Feb 9
500	1,850	5.25% 1st preferred	100	105¾	Sale	107½	108	107¾	Sale	107 Feb 13	108½ Feb 28	105¼ Jan 2	108½ Feb 28
32,600	80,100	Associates Investment Co	10	79¾	Sale	73½	Sale	74	Sale	72 Feb 27	75 Feb 1	70½ Jan 16	80⅛ Jan 2
		Atchison Top & San Fe—											
147,600	309,800	Common	10	27⅛	Sale	26¾	Sale	26⅝	Sale	26½ Feb 21	27⅝ Feb 8	26⅜ Jan 30	27⅝ Jan 16
43,900	119,400	5% non-cum preferred	10	10¼	Sale	10⅜	Sale	10⅜	Sale	10⅛ Feb 5	10½ Feb 19	10 Jan 2	10½ Jan 19
		Atlantic City Electric—											
9,900	34,600	Common	4⅓	48½	Sale	48	Sale	47¼	Sale	47¼ Feb 28	49 Feb 15	47¼ Feb 28	49½ Jan 4
260	290	4% preferred	100	85¾	87½	89	Sale	87½	89	86½ Feb 5	89 Feb 1	86½ Feb 5	89 Jan 24
16,100	30,800	Atlantic Coast Line RR	*	41½	Sale	41¼	Sale	41½	Sale	41 Feb 20	42½ Feb 6	41 Jan 5	43⅜ Jan 22
82,200	153,800	Atlantic Refining com	10	54⅜	Sale	56	Sale	57	Sale	55¼ Feb 1	57⅝ Feb 15	52⅝ Jan 17	57⅝ Feb 15
2,420	4,820	$3.75 pfd series B	100	82	Sale	83½	84½	86	Sale	83⅝ Feb 2	86 Feb 14	81¼ Jan 3	86 Feb 14
37,700	64,700	Atlas Chem Industries Inc	1	24¼	Sale	22¾	Sale	23⅝	Sale	22¼ Feb 1	25½ Feb 5	22¼ Jan 26	25½ Feb 5
136,900	254,600	Atlas Corporation com	1	2¾	Sale	2⅝	Sale	2¾	Sale	2⅝ Feb 1	3 Feb 23	2⅝ Jan 8	2⅞ Jan 2
32,300	65,100	5% preferred	20	11½	Sale	11½	Sale	11¾	Sale	11½ Feb 1	11⅞ Feb 26	11⅛ Jan 17	11⅞ Feb 26
4,200	8,500	Austin Nichols & Co com	*	17¾	Sale	17⅜	Sale	17⅜	Sale	16 Feb 20	17½ Feb 1	16 Feb 20	18¼ Jan 2
1,300	3,000	$1.20 conv prior pref	*	24	Sale	23⅝	Sale	23¾	24½	23⅜ Feb 21	24⅜ Feb 16	23 Jan 2	24¼ Feb 15
69,300	231,500	Automatic Canteen	2.50	31½	Sale	26½	Sale	25½	Sale	25¼ Feb 27	28¼ Feb 7	24⅞ Jan 25	31¾ Jan 2
511,300	1,030,000	Avco Corp	3	24⅜	Sale	27	Sale	27	Sale	26¼ Feb 2	28⅞ Feb 13	22½ Jan 5	28⅞ Feb 13
88,800	230,500	Avnet Electronics Corp	5c	28¾	Sale	26⅝	Sale	24⅝	Sale	24¼ Feb 27	28¼ Feb 16	23⅝ Jan 25	29⅛ Jan 3
140,400	171,600	Babbitt (B T) Inc	1	5⅜	Sale	6¼	Sale	7	Sale	5¾ Feb 2	7¼ Feb 20	5⅛ Jan 15	7¼ Feb 20
56,100	124,900	Babc'k & Wilcox Co (The)	9	54¾	Sale	52⅜	Sale	54⅛	Sale	52⅜ Feb 1	58½ Feb 9	50 Jan 11	58½ Feb 9
194,500	552,500	Baker Oil Tools Inc	1	10¾	Sale	13⅝	Sale	14¼	Sale	13⅝ Feb 1	15¼ Feb 7	10½ Jan 2	15¼ Feb 7
150,400	259,300	Baldwin-Lima-Hamilton	13	14⅞	Sale	16⅛	Sale	16⅝	Sale	16 Feb 1	17⅜ Feb 20	14½ Jan 2	17⅜ Feb 20
		Baltimore Gas & Elec Co											
41,500	103,500	Common	*	36¾	Sale	35⅛	Sale	34⅞	Sale	34¼ Feb 23	35⅝ Feb 8	34⅛ Jan 17	37¼ Jan 3
870	2,340	4½% preferred ser B	100	99¾	Sale	101½	Sale	103½	Sale	100½ Feb 2	104 Feb 23	98¼ Jan 5	103¾ Feb 13
360	1,440	4% preferred series C	100	86⅛	Sale	90	Sale	92	92½	90 Feb 1	92½ Feb 14	85½ Jan 4	92½ Feb 14
12,500	31,500	Baltimore & Ohio com	100	24¾	Sale	33⅜	Sale	32	Sale	31⅛ Feb 9	33⅜ Feb 1	24½ Jan 2	33⅜ Feb 1
9,400	42,800	Stamped	100	22¾	Sale	28¾	Sale	27¼	Sale	26¾ Feb 7	28¾ Feb 1	22¼ Jan 3	30⅜ Jan 25
3,200	12,200	4% non-cum pfd	100	36⅛	Sale	44½	44¾	47	Sale	44½ Feb 5	48⅜ Feb 19	36⅛ Jan 2	48⅜ Feb 19
22,900	94,000	Preferred stamped	100	37	Sale	44¾	Sale	45	Sale	44 Feb 6	48¾ Feb 9	37 Jan 2	48¾ Feb 9
15,200	36,600	Bangor & Aroostook Corp	1	19¼	Sale	18¾	19⅛	21	Sale	18¾ Feb 2	22⅝ Feb 21	18 Jan 19	22⅝ Feb 21
38,200	47,300	Barber Oil Corp	10	65	Sale	63¾	Sale	79¼	Sale	63¾ Feb 1	79¾ Feb 28	62¼ Jan 24	79¾ Feb 28
10,100	21,400	Basic Inc	1	20	Sale	19⅛	Sale	19	Sale	18¾ Feb 15	21⅞ Feb 2	18⅝ Jan 16	21⅞ Feb 2
5,800	12,700	Basic Products Corp	1	23¼	Sale	21⅜	21¾	20⅞	Sale	20⅝ Feb 23	21⅞ Feb 2	20¼ Jan 24	23⅜ Jan 4
11,500	25,100	Bath Iron Works Corp	10	55	Sale	57⅜	Sale	54¼	Sale	53¼ Feb 15	58½ Feb 6	53⅝ Jan 11	59 Jan 19
9,300	22,500	Bausch & Lomb Inc	10	36¼	Sale	33½	Sale	35¼	Sale	33½ Feb 1	36½ Feb 9	32¾ Jan 30	37 Jan 2
32,600	77,900	Baxter Labs Inc	1	33⅜	Sale	29¾	Sale	30¾	Sale	29¾ Feb 1	34 Feb 7	27⅛ Jan 24	34⅜ Jan 11
33,100	50,800	Bayuk Cigars Inc	*	49½	Sale	51	Sale	60	Sale	50¾ Feb 1	61 Feb 26	46¾ Jan 3	61 Feb 26
21,000	28,400	Beam (James B) Distilling	2	—	—	48¼	Sale	46¾	Sale	46½ Feb 27	50⅞ Feb 8	46½ Feb 27	52¼ Jan 29
18,500	37,400	Beatrice Foods Co com	12.50	70½	Sale	66	Sale	64¾	Sale	63½ Feb 21	66½ Feb 16	63½ Feb 21	71 Jan 2
—	20	3⅜% conv pfd	100	327	367	310	340	305	340	—	—	325 Jan 24	328 Jan 9
540	1,370	4½% preferred	100	98½	99¾	98	Sale	99	Sale	98 Feb 1	99 Feb 20	97½ Jan 30	99 Feb 20
102,000	168,700	Beaunit Mills Inc	2.50	23½	Sale	25⅜	Sale	25⅝	Sale	24⅞ Feb 2	27¼ Feb 13	23⅛ Jan 2	27¼ Feb 13
33,000	89,100	Beckman Instruments Inc	1	152½	Sale	132½	Sale	126	Sale	121½ Feb 23	134½ Feb 8	119½ Feb 26	152¾ Jan 2
330	440	Beck Shoe 4¾% pfd	100	85¼	87	87	Sale	90	94	87 Feb 1	95 Feb 19	87 Jan 29	95 Feb 19
27,800	82,800	Beech Aircraft Corp	1	19¼	Sale	21⅜	Sale	19	Sale	18 Feb 27	21⅝ Feb 1	18 Feb 27	22⅜ Jan 22
250	980	Beech Creek RR Co	50	32½	33	33½	Sale	33	35	32¼ Feb 7	34 Feb 26	32½ Jan 10	34 Feb 26
20,000	47,200	Beech-Nut Life Savers	10	80	Sale	74¾	Sale	69	Sale	69 Feb 28	75½ Feb 16	66½ Jan 23	81 Jan 2
26,700	42,100	Belding-Hemingway	1	18⅞	Sale	19½	Sale	20⅛	20½	19½ Feb 1	22¾ Feb 9	17½ Jan 4	22¾ Feb 9
4,800	#4,800	Bell & Gossett Co	2	—	—	—	—	18¼	Sale	18¼ Feb 27	19¼ Feb 26	18¼ Feb 27	19¼ Feb 26
155,900	295,300	Bell & Howell Co	5	49½	Sale	41¼	Sale	39¾	Sale	39¾ Feb 28	44¾ Feb 8	39¾ Feb 28	50½ Jan 4
34,500	63,000	Bell Intercontinental Corp	1	11	Sale	11	Sale	11⅝	Sale	11 Feb 1	12⅛ Feb 14	10⅞ Jan 2	12⅛ Feb 14
51,500	188,100	Bendix Corp	5	66¾	Sale	75⅜	Sale	71¼	Sale	69⅛ Feb 26	75⅜ Feb 1	63½ Jan 5	75¾ Jan 31
77,500	243,550	Beneficial Finance Co com	1	51¼	Sale	52½	Sale	54⅜	Sale	52½ Feb 1	55¾ Feb 5	45¼ Jan 8	55¾ Feb 5
1,800	5,700	5% preferred	50	51	Sale	51	52	50½	Sale	50½ Feb 27	52 Feb 2	50½ Jan 11	52½ Jan 15
2,500	6,400	$4.50 conv pfd	100	121⅛	125	120	Sale	120	120¾	120 Feb 1	122½ Feb 5	118 Jan 25	124 Jan 10
935,800	1,189,100	Benguet Consol Min	2 pesos	1¼	Sale	1¼	Sale	1⅝	Sale	1¼ Feb 1	1¾ Feb 20	1⅛ Jan 2	1¾ Feb 20
4,900	12,300	Best & Co Inc	1	40½	Sale	40¾	41½	40	40¾	39½ Feb 15	42 Feb 5	39½ Feb 15	42 Feb 5
36,200	64,100	Bestwall Gypsum Co	40c	42¼	Sale	42½	Sale	42½	Sale	40⅝ Feb 16	43⅜ Feb 26	40½ Jan 24	44¼ Jan 5
		Bethlehem Steel Corp—											
293,700	878,700	Common	8	43¼	Sale	41⅜	Sale	41⅝	Sale	41⅛ Feb 1	42¾ Feb 8	40⅝ Jan 18	43¾ Jan 3
6,000	10,000	7% preferred	100	142¼	Sale	147½	Sale	148¾	Sale	147½ Feb 1	149½ Feb 14	142⅛ Jan 2	149½ Feb 14
51,700	112,400	Bigelow-Sanford Inc	5	23¼	Sale	23⅞	Sale	24¾	Sale	22 Feb 2	25¼ Feb 7	20 Jan 10	25¼ Feb 7
650	910	4½% pfd ser of 1951	100	79	80	82	83	84½	86¼	83 Feb 2	84¾ Feb 23	79¾ Jan 3	84¾ Feb 23
19,800	34,100	Black & Decker Mfg Co	50c	55¼	Sale	56½	Sale	59½	Sale	56 Feb 1	60½ Feb 19	55 Jan 16	60½ Feb 19
28,100	63,600	Blaw-Knox Co	10	37¾	Sale	36⅞	Sale	34⅝	Sale	33¾ Feb 23	36⅞ Feb 1	33¾ Feb 23	39⅝ Jan 2
6,800	12,700	Bliss & Laughlin Inc	2.50	25¾	Sale	25¼	Sale	26⅞	Sale	25¼ Feb 1	26⅞ Feb 7	25 Jan 19	26⅞ Feb 7
61,200	140,200	Bliss (E W) Co	1	34¾	Sale	35⅝	Sale	38⅛	Sale	34⅜ Feb 2	38¼ Feb 16	32⅝ Jan 9	38¼ Feb 16
19,500	52,300	Bobbie Brooks Inc	*	53¼	Sale	46¾	Sale	44¼	Sale	44 Feb 21	47⅞ Feb 2	44 Feb 21	53¼ Jan 2
237,100	625,400	Boeing Co (The)	5	50½	Sale	56½	Sale	53⅝	Sale	51¼ Feb 23	56⅝ Feb 1	48⅛ Jan 5	56⅝ Feb 1
14,800	18,700	Bohn Alum & Brass Corp	5	28⅝	Sale	26½	Sale	33¼	Sale	26½ Feb 1	34 Feb 28	26 Jan 29	34 Feb 28
33,600	49,400	Bond Stores Inc	1	21¼	Sale	20¾	Sale	20¼	Sale	20 Feb 23	20⅞ Feb 1	20 Feb 26	21⅜ Jan 5
		Book-of-the-Month											
6,800	17,800	Club Inc	1.25	23½	Sale	27⅛	Sale	27¾	Sale	25⅝ Feb 9	28 Feb 21	23½ Jan 2	28 Feb 21
34,400	101,800	Borden Co (The)	7.50	69⅞	Sale	64⅝	Sale	67⅜	Sale	63¾ Feb 5	68¾ Feb 23	63 Jan 22	70 Jan 2
75,800	162,400	Borg-Warner Corp com	5	47⅝	Sale	43½	Sale	43¾	Sale	43⅛ Feb 1	46¼ Feb 13	42¾ Jan 17	48⅜ Jan 3
100	230	3½% preferred	100	70⅜	80	81⅛	Sale	81½	83	81 Feb 1	81½ Feb 21	79 Jan 15	82 Jan 30
50,000	84,200	Borman Food Stores Inc	1	21⅝	Sale	19	Sale	17⅝	Sale	16½ Feb 27	19½ Feb 1	16½ Feb 27	22⅛ Jan 2
18,100	46,400	Boston Edison Co	25	84	Sale	87¼	Sale	90	Sale	85⅞ Feb 2	90½ Feb 15	79½ Jan 8	90½ Feb 15
7,000	15,100	Boston & Maine RR com	*	4	4¼	4½	Sale	4⅛	Sale	4 Feb 20	4⅞ Feb 6	4 Feb 20	4⅞ Feb 6
1,400	5,900	5% preferred	100	8	Sale	9	Sale	8	8¾	8⅜ Feb 27	9⅜ Feb 2	8 Jan 2	9½ Jan 19
48,400	122,000	Braniff Airways Inc	2.50	9⅜	Sale	10⅞	Sale	10⅝	Sale	10⅛ Feb 20	11⅞ Feb 7	9¼ Jan 2	11⅞ Feb 7
22,300	38,500	Briggs Manufacturing	3.50	6¾	Sale	7⅜	Sale	7¾	Sale	7⅛ Feb 7	7⅞ Feb 15	6¾ Jan 2	8⅛ Jan 5
6,100	18,600	Briggs & Stratton Corp	3	60¾	Sale	58	Sale	59⅛	60	58 Feb 1	61½ Feb 16	56⅝ Jan 12	61½ Feb 16
35,000	79,600	Bristol-Myers Co com	1	91½	Sale	96⅝	Sale	95½	Sale	94½ Feb 1	99¾ Feb 13	88¼ Jan 3	99¾ Feb 13
100	290	3¾% preferred	100	83	85½	84	84½	86	Sale	84 Feb 9	87½ Feb 23	83½ Jan 4	87½ Feb 23
18,800	42,300	Brooklyn Union Gas	10	43¼	Sale	39½	Sale	39½	Sale	38⅞ Feb 12	40⅛ Feb 6	38⅞ Feb 12	43⅜ Jan 2
340	750	5.50% preferred ser A	100	111¼	Sale	110½	111½	111½	112½	111 Feb 6	112½ Feb 13	110¼ Jan 23	112½ Feb 19
4,600	9,200	Brown Shoe Inc	15	94¼	Sale	95¼	Sale	98½	99¼	94½ Feb 5	99½ Feb 26	94 Jan 2	99½ Feb 26
786,300	2,607,000	Brunswick Corp	*	52	Sale	38½	Sale	37½	Sale	34⅞ Feb 23	41⅜ Feb 5	34⅞ Feb 23	52¾ Jan 2
7,200	26,000	Buckeye Pipe Line Co	*	57	Sale	59½	Sale	60½	61	58½ Feb 7	60¾ Feb 26	55⅜ Jan 17	61½ Jan 25

For footnotes, see page 29.

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Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY — Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
65,500	130,300	Bucyrus Erie Co	5	18	Sale	18⅜	Sale	19⅝	Sale	18¼ Feb 1	21⅜ Feb 14	18 Jan 2	21¼ Feb 8
146,900	329,600	Budd (The) Co common	5	13¼	Sale	14⅜	Sale	14⅜	Sale	14 Feb 26	15¾ Feb 8	13¼ Jan 2	15¾ Feb 8
700	1,000	$5 preferred	*	80½	82¾	81½	83¼	81¾	82¾	82 Feb 15	83½ Feb 21	81 Jan 8	83½ Feb 21
7,300	11,100	Buffalo Forge Co	1	39½	Sale	38½	Sale	40	Sale	37½ Feb 16	41½ Feb 21	37¾ Feb 16	41½ Feb 21
29,500	72,500	Bullard Co	10	14	Sale	17¾	Sale	16¾	Sale	15⅝ Feb 26	18 Feb 1	13¾ Jan 2	18 Feb 1
13,800	36,600	Bullock's Inc	5	58	Sale	59½	Sale	58½	59	54⅝ Feb 15	59¾ Feb 1	52¼ Jan 17	61¾ Jan 29
24,800	102,800	Bulova Watch Co Inc	5	15¾	Sale	13½	Sale	14	Sale	13½ Feb 1	14½ Feb 7	13 Jan 24	15⅜ Jan 2
233,100	424,700	Burlington Industries com	1	23½	Sale	23⅞	Sale	24⅛	Sale	23⅞ Feb 1	25⅜ Feb 8	22⅝ Jan 22	25⅜ Feb 8
730	780	4% preferred	100	81	Sale	79	82	83½	Sale	82 Feb 2	84 Feb 15	80 Jan 18	84 Feb 15
----	----	3½% preferred	100	69	70½	69⅝	71	69	71	-- ----	-- ----	-- ----	-- ----
110	480	4½% 2nd preference	100	84½	Sale	84½	86	88	90½	86 Feb 6	88 Feb 27	84 Jan 23	88 Feb 27
16,200	31,100	Burndy Corp	1	24¼	Sale	23	Sale	21¾	Sale	20½ Feb 23	24¼ Feb 5	20½ Feb 23	24⅝ Jan 5
289,500	713,900	Burroughs Corp	5	42⅝	Sale	46⅜	Sale	46½	Sale	44⅛ Feb 9	48⅜ Feb 15	38⅜ Jan 5	48⅜ Feb 15
3,100	19,100	Bush Terminal Co	1	22¼	Sale	22⅝	Sale	22¼	Sale	22¼ Feb 9	22¾ Feb 13	21½ Jan 9	24 Jan 26
13,700	22,300	Byers (A M) Co	33⅓	10⅞	Sale	12⅞	Sale	14⅝	Sale	12¼ Feb 5	15¼ Feb 8	10⅞ Jan 2	15¼ Feb 8
33,100	89,800	California Packing	2.50	3¾	Sale	29⅛	Sale	30½	Sale	29⅛ Feb 1	32½ Feb 21	28½ Jan 8	32¾ Jan 2
46,100	102,000	Callahan Mining Corp	1	7	Sale	6½	Sale	5⅜	Sale	5⅜ Feb 20	6½ Feb 1	5⅜ Feb 20	7¼ Jan 3
33,600	63,400	Calumet & Hecla Inc	5	15½	Sale	16⅜	Sale	16⅛	Sale	15⅝ Feb 27	18⅛ Feb 8	15¼ Jan 18	18⅛ Feb 8
29,700	70,500	Campbell Red Lake Mines	1	15½	Sale	14¾	Sale	13¾	Sale	13¾ Feb 9	14⅞ Feb 1	13¾ Feb 9	15⅝ Jan 3
36,200	92,100	Campbell Soup Co	1.80	116⅝	Sale	108½	Sale	112¼	Sale	106 Feb 1	119 Feb 14	106 Feb 1	116⅝ Jan 2
40,400	92,700	Canada Dry Corp com	1.66⅔	23⅞	Sale	25⅞	Sale	26¼	Sale	25⅝ Feb 1	27⅞ Feb 15	23⅞ Jan 2	27⅞ Feb 15
250	810	$4.25 conv preferred	*	85	86½	86	89	89	89¾	87 Feb 5	89½ Feb 13	85½ Jan 12	89½ Feb 13
580	1,320	Canada Southern Ry Co	100	51½	52½	48½	Sale	49¼	51	48½ Feb 1	52 Feb 23	48½ Feb 1	52½ Jan 3
7,000	30,100	Canadian Breweries Ltd	*	56⅜	Sale	55½	Sale	56	Sale	55 Feb 2	56⅞ Feb 16	55 Jan 23	58½ Jan 9
55,200	165,800	Canadian Pacific Ry	25	24½	Sale	24¾	Sale	25	Sale	24⅝ Feb 1	25⅝ Feb 9	24⅛ Jan 8	26½ Jan 16
8,900	38,300	Carborundum (The) Co	5	48	Sale	52½	Sale	50½	Sale	49⅜ Feb 26	54¼ Feb 2	48 Jan 2	54¼ Jan 12
9,400	18,500	Carey (Philip) Mfg Co	10	32½	Sale	30⅞	Sale	31⅜	Sale	30⅝ Feb 26	31⅞ Feb 13	30½ Jan 24	32¾ Jan 11
19,100	37,400	Carlisle Corp	*	13½	Sale	13	Sale	13¼	Sale	12⅛ Feb 6	13¼ Feb 28	12⅛ Feb 6	13⅝ Jan 2
700	2,220	Caro Clinch & Ohio Ry	100	97	Sale	100¼	Sale	100½	Sale	99¾ Feb 2	101 Feb 20	96 Jan 8	101 Jan 29
27,200	59,300	Carolina Power & Light	*	58¾	Sale	60	Sale	59½	Sale	58¼ Feb 6	62¼ Feb 15	57 Jan 22	62¼ Feb 15
20,900	47,400	Carpenter Steel Co	5	44⅝	Sale	42¾	Sale	45	Sale	40⅞ Feb 5	45 Feb 28	39⅝ Jan 30	45 Feb 28
26,500	58,800	Carrier Corp common	10	43¾	Sale	41¼	Sale	42¼	Sale	40¼ Feb 5	44⅜ Feb 8	40 Jan 24	44⅜ Feb 8
3,240	4,370	4½% preferred	50	45¾	46¼	47	Sale	46¾	Sale	46¼ Feb 12	47½ Feb 21	45¾ Jan 3	47½ Feb 21
1,500	4,900	Carriers & General Corp	1	36½	Sale	33	Sale	34	34¾	33 Feb 1	36 Feb 13	32¾ Jan 15	36½ Jan 2
34,000	71,600	Carter Products Inc	1	63½	Sale	64¾	Sale	70	Sale	64¾ Feb 1	70½ Feb 28	62½ Jan 18	70½ Feb 28
62,800	335,700	Case (J I) common	12.50	9⅛	Sale	8	Sale	7⅜	Sale	7⅜ Feb 28	8⅜ Feb 8	7⅜ Feb 28	9⅝ Jan 3
1,840	6,140	7% preferred	100	61½	Sale	58	Sale	56	57	55¾ Feb 9	58 Feb 1	55⅝ Feb 9	70 Jan 4
11,600	66,600	6½% 2nd preferred	7	3⅜	Sale	2⅞	3	2¾	Sale	2¾ Feb 28	3 Feb 2	2¾ Feb 28	3¾ Jan 4
93,800	292,600	Caterpillar Tractor com	*	38¼	Sale	41	Sale	40⅜	Sale	39 Feb 21	42 Feb 1	38⅛ Jan 2	42½ Jan 22
1,080	1,590	4.20% preferred	100	96	Sale	95¾	Sale	96	96½	95½ Feb 8	97½ Feb 12	95¼ Jan 23	98 Jan 3
3,500	8,400	Ceco Steel Products Corp	10	28⅝	Sale	27½	Sale	28¼	Sale	27⅜ Feb 13	28⅝ Feb 1	27¼ Jan 29	29 Jan 10
227,000	483,100	Celanese Corp of Am com	*	35¼	Sale	39⅝	Sale	41¼	Sale	38¾ Feb 8	42¾ Feb 21	34 Jan 8	42¾ Feb 21
200	610	7% 2nd preferred	100	126½	Sale	126½	127½	127¼	Sale	127¼ Feb 8	129 Feb 16	124¼ Jan 5	129 Feb 16
12,100	20,700	4½% conv pfd ser A	100	82½	Sale	83¾	Sale	84½	Sale	83¾ Feb 1	86½ Feb 5	81½ Jan 11	86½ Feb 5
137,600	477,400	Celotex Corp common	1	33⅜	Sale	39	Sale	41⅝	Sale	37⅜ Feb 2	42⅜ Feb 28	30⅜ Jan 8	42⅜ Feb 28
4,300	8,100	5% preferred	20	18⅞	Sale	19⅜	Sale	19⅞	Sale	19¼ Feb 1	20 Feb 13	18⅜ Jan 19	20 Feb 13
21,200	66,900	Cenco Instruments Corp	1	65⅞	Sale	63	Sale	63½	Sale	58¾ Feb 27	64⅜ Feb 28	58 Jan 29	65⅞ Jan 2
12,700	20,100	Central Aguirre Sugar Co	5	25½	25¾	25⅝	Sale	26¾	Sale	25½ Feb 1	26⅞ Feb 23	25⅛ Jan 9	26⅞ Feb 23
25,500	38,000	Central Foundry Co	1	23	Sale	21⅜	Sale	20½	Sale	20⅜ Feb 6	23 Feb 12	20⅜ Feb 6	23½ Jan 2
400	700	Central of Ga Ry com	*	46¼	47½	45¼	47½	48½	51½	45⅞ Feb 9	49 Feb 21	45⅝ Jan 25	49 Feb 21
300	400	5% pfd series B vtc	100	70	75	72¼	75	75¼	78	72¼ Feb 8	75 Feb 21	72 Jan 24	75 Feb 21
6,900	28,900	Central Hudson Gas & Elec	*	36⅜	Sale	33½	Sale	32¼	Sale	32¼ Feb 27	34¾ Feb 5	32¼ Feb 27	36¾ Jan 2
11,700	25,400	Central Illinois Light com	*	49	Sale	49	Sale	48⅝	Sale	48 Feb 27	49⅞ Feb 12	46 Jan 9	51 Jan 19
810	2,310	4½% preferred	100	95¼	Sale	97½	99	100	Sale	97¼ Feb 14	100 Feb 27	94½ Jan 2	100 Feb 27
10,500	22,800	Central Illinois Pub Serv	10	70¼	Sale	69	Sale	70⅛	Sale	69 Feb 1	71 Feb 8	68½ Jan 30	71¾ Jan 5
1,600	4,900	Central RR of N J	50	17½	18½	21	Sale	20½	21½	19½ Feb 12	22 Feb 21	18¼ Jan 8	24¾ Jan 22
71,300	225,500	Cent & South West Corp	2.50	43	Sale	41⅛	Sale	45¼	Sale	40⅞ Feb 1	46½ Feb 21	38½ Jan 24	46½ Feb 21
14,100	33,200	Central Soya Co	*	32	Sale	31¼	Sale	31⅛	Sale	30¼ Feb 20	31⅝ Feb 7	30⅝ Jan 30	32¼ Jan 2
8,500	11,400	Century Industries Co	*	19⅜	Sale	17¼	Sale	19	Sale	16 Feb 2	19⅜ Feb 14	16 Feb 2	19⅜ Jan 2
49,400	112,000	Cerro Corp	5	31⅝	Sale	29⅛	Sale	28¾	Sale	28⅝ Feb 1	31⅛ Feb 8	28⅝ Feb 1	33 Jan 4
134,400	643,000	Certain-teed Products	1	60¼	Sale	45	Sale	45	Sale	43¼ Feb 2	50⅜ Feb 7	42½ Jan 23	60¼ Jan 2
47,700	108,500	Cessna Aircraft Co	1	33⅞	Sale	35	Sale	32¾	Sale	28½ Feb 26	35 Feb 1	28½ Feb 26	35 Jan 31
335,800	475,000	Chadbourn Gotham Inc	1	7⅜	Sale	7⅝	Sale	8	Sale	7⅝ Feb 1	8½ Feb 6	6⅞ Jan 8	8½ Feb 6
10,200	17,600	Chain Belt Co	10	48¾	Sale	46½	Sale	47½	Sale	46 Feb 7	49¼ Feb 16	45¾ Jan 24	49¼ Feb 16
33,100	63,800	Champion Papers Inc com	*	37½	Sale	36½	Sale	36¾	Sale	35¼ Feb 7	38¼ Feb 16	34½ Jan 10	38¼ Feb 16
850	1,750	$4.50 preferred	*	92	Sale	97	Sale	96⅞	Sale	96 Feb 9	98½ Feb 27	91¼ Jan 2	98½ Feb 27
43,200	83,900	Champion Spark Plug Co	1⅔	40	Sale	39½	Sale	40⅝	Sale	38½ Feb 5	41⅞ Feb 16	38 Jan 19	41⅞ Feb 16
96,400	162,300	Champlin Oil & Refin Co	1	25⅜	Sale	26⅜	Sale	28½	Sale	26¼ Feb 1	29¾ Feb 8	24¾ Jan 8	29¾ Feb 8
42,100	99,100	Checker Motors Corp	1.25	23⅝	24⅛	25	Sale	27⅛	Sale	22⅝ Feb 6	27⅜ Feb 28	21½ Jan 8	27⅜ Feb 28
32,900	80,000	Chemetron Corp	1	24	Sale	24⅝	Sale	23⅞	Sale	23⅝ Feb 28	25⅞ Feb 7	23½ Jan 5	25⅞ Feb 7
62,100	121,000	Chemway Corp	1	10⅛	Sale	9	Sale	8	Sale	8 Feb 28	9¼ Feb 2	8 Feb 18	10⅛ Jan 2
3,100	7,200	Chesapeake Corp of Va	5	40	Sale	41	Sale	40¼	Sale	40¼ Feb 28	42⅛ Feb 7	40 Jan 2	42¼ Jan 12
56,900	130,600	Chesapeake & Ohio com	25	56⅜	Sale	58¼	Sale	57¼	Sale	57 Feb 5	60 Feb 13	56⅜ Jan 2	60 Jan 4
200	500	3½% conv preferred	100	89⅛	100¼	90	94	91	98½	94 Feb 9	96 Feb 12	94 Jan 11	98 Jan 11
3,700	18,700	Chicago & Eastern Ill RR	*	11¼	Sale	11¼	Sale	11½	12	11 Feb 16	12½ Feb 13	11 Jan 31	13⅝ Jan 4
150	640	Class A	40	19	21	19	24	19	21½	19 Feb 21	19⅜ Feb 16	17⅜ Jan 31	20 Jan 26
16,900	31,800	Chicago Great Western	50	22⅜	Sale	25⅝	Sale	25¼	Sale	25¼ Feb 27	27⅜ Feb 19	22⅜ Jan 2	27⅜ Feb 19
2,300	4,100	5% preferred	50	34¼	Sale	35⅛	35½	36½	Sale	35¼ Feb 8	36½ Feb 15	34 Jan 2	36½ Feb 15
77,000	145,500	Chic Milw St Paul & Pac RR Co common	*	15¼	Sale	16½	Sale	16½	Sale	15⅝ Feb 21	17⅝ Feb 8	15⅛ Jan 2	17⅝ Feb 8
5,300	12,000	5% ser A non-cum pfd	100	58	Sale	61¾	Sale	61⅞	62½	61¾ Feb 1	64⅜ Feb 20	58 Jan 2	64⅜ Feb 20
11,900	31,900	Chic & North Western RR	*	20½	Sale	21⅞	Sale	20¼	Sale	19⅝ Feb 26	22⅞ Feb 7	19⅝ Feb 26	22⅞ Feb 7
22,700	40,400	5% preferred series A	100	33	Sale	32¼	Sale	32¼	Sale	32 Feb 27	36⅜ Feb 8	29¾ Jan 24	36⅜ Feb 8
30,000	65,100	Chicago Pneumatic Tool	8	30⅜	Sale	30⅛	Sale	28⅞	Sale	28¾ Feb 26	30½ Feb 5	28¾ Feb 26	31¼ Jan 12
25,400	62,400	Chic Rock Isl & Pac RR	*	24¼	Sale	25⅞	Sale	26⅛	Sale	25¼ Feb 26	26¾ Feb 2	24 Jan 2	26¾ Feb 2
6,580	11,080	Chicago Yellow Cab	*	19½	20	23	Sale	28¼	Sale	22½ Feb 7	29¾ Feb 26	20½ Jan 15	29¾ Feb 20
800	2,900	Chickasha Cotton Oil	5	16	16⅝	16⅞	17⅜	16½	17	16½ Feb 20	17¼ Feb 6	16⅛ Jan 5	18½ Jan 22
52,500	143,800	Chock Full O'Nuts Corp	25c	27½	Sale	25¾	Sale	25	Sale	24⅝ Feb 8	26⅝ Feb 12	24⅝ Feb 8	29 Jan 4
606,800	1,162,300	Chrysler Corp	25	49½	Sale	55⅞	Sale	59⅝	Sale	55 Feb 6	62¼ Feb 21	49¼ Jan 2	62¼ Feb 21
28,300	58,200	Cincinnati G & E com	8½	46	Sale	44¼	Sale	46⅜	Sale	43⅞ Feb 1	48¼ Feb 16	43⅝ Jan 31	48¼ Feb 16
1,440	3,300	Preferred 4% series	100	87½	Sale	91¼	Sale	90¼	Sale	89¼ Feb 6	91¾ Feb 5	87½ Jan 2	91¾ Feb 5
570	690	4¾% preferred	100	101½	Sale	105	Sale	105	Sale	103½ Feb 8	105 Feb 1	101½ Jan 2	105 Feb 1
18,900	35,300	Cincinnati Milling Mach	10	50½	Sale	49½	Sale	50¾	Sale	49½ Feb 1	52¼ Feb 16	46 Jan 8	52¼ Feb 16
66,700	149,000	C I T Financial Corp	*	46¾	Sale	44⅜	Sale	47⅞	Sale	42½ Feb 2	48½ Feb 28	42½ Feb 2	48½ Feb 28
106,200	172,600	Cities Service Co	10	55⅜	Sale	54⅛	Sale	57½	Sale	54⅛ Feb 1	59½ Feb 5	53⅞ Jan 18	59½ Feb 5
34,900	34,900	$4.40 conv preferred	*	--	--	110⅜	Sale	110	Sale	109¾ Feb 1	112⅛ Feb 8	109¾ Feb 1	112⅛ Feb 8
6,900	24,800	City Investing Co	5	34½	Sale	35¼	Sale	32¼	Sale	32⅛ Feb 27	35½ Feb 1	32⅛ Jan 24	35½ Feb 1
38,900	85,000	City Products Corp	*	25	Sale	27⅛	Sale	29⅛	Sale	26⅝ Feb 2	30½ Feb 26	24¼ Jan 3	30½ Feb 26
12,700	22,200	City Stores Co	5	12½	Sale	13	Sale	13⅜	Sale	13 Feb 1	14 Feb 7	12⅜ Jan 19	14 Feb 7
60,100	104,100	Clark Equipment Co	10	37⅛	Sale	33¾	Sale	33	Sale	33 Feb 5	35⅞ Feb 7	32⅜ Jan 18	38½ Jan 4
6,600	12,400	Cleveland-Cliffs Iron Co	1	48	Sale	44	Sale	42⅛	Sale	42 Feb 27	45½ Feb 8	42 Feb 27	48¼ Jan 2
23,000	45,300	Cleve Elec Illum com	15	67½	Sale	64¾	Sale	69½	Sale	62¾ Feb 2	69½ Feb 28	62¾ Feb 2	69½ Feb 28
1,930	4,480	$4.50 preferred	*	97½	Sale	100½	Sale	99¾	100¼	100 Feb 14	101½ Feb 2	96½ Jan 3	101½ Feb 2
400	2,130	Cleve&Pitts RR Co 7% gtd	50	59¼	Sale	60	61	61¼	62¼	60¼ Feb 21	61¼ Feb 26	58¾ Jan 3	61¼ Feb 26
290	1,050	Special gtd 4% stock	50	34½	35	34	35	33¾	Sale	33½ Feb 6	35 Feb 9	33½ Feb 6	35 Jan 16
15,400	41,300	Clevite Corp	1	52	Sale	53⅜	Sale	53	Sale	51½ Feb 28	56½ Feb 7	51¼ Jan 3	57 Jan 12
19,400	36,500	Cluett Peabody & Co com	*	87¾	Sale	83¾	Sale	93½	Sale	83¾ Feb 1	96½ Feb 16	77½ Jan 17	96½ Feb 16
620	1,110	7% preferred	100	136	Sale	136	137	140	142	137 Feb 6	141½ Feb 27	134½ Jan 3	141½ Feb 27
34,400	111,000	Coca-Cola (The)	*	103¾	Sale	94	Sale	91¾	Sale	91 Feb 26	95½ Feb 1	89½ Jan 26	103¾ Jan 2
15,300	34,400	Coca-Cola Bottling Co N Y	1	26¾	Sale	26¼	Sale	26¼	Sale	26⅛ Feb 2	27 Feb 6	25⅝ Jan 31	27⅜ Jan 12
69,100	193,500	Colgate-Palmolive com	1	54⅞	Sale	48⅞	Sale	49⅞	Sale	48¾ Feb 1	52¼ Feb 12	48½ Jan 18	55 Jan 3
660	1,330	$3.50 preferred	*	76	Sale	77¼	78	78½	79¼	77 Feb 2	78½ Feb 26	75⅝ Jan 19	78½ Feb 26
40,300	98,200	Collins & Aikman Corp	*	26	Sale	27⅜	Sale	28½	Sale	26⅜ Feb 6	30½ Feb 16	26 Jan 2	30½ Feb 16
68,300	213,800	Collins Radio Co	1	35½	Sale	39½	Sale	37⅛	Sale	36⅝ Feb 6	40½ Feb 15	34⅜ Jan 8	41½ Jan 19
65,300	155,300	Colorado Fuel & Iron com	5	16⅞	Sale	15¾	Sale	15⅜	Sale	15⅜ Feb 1	16¾ Feb 8	15⅜ Feb 1	17¾ Jan 3
700	1,600	5½% preferred ser B	50	47¾	48¼	47¾	Sale	47⅝	Sale	47½ Feb 9	48¼ Feb 7	47½ Jan 5	48¼ Jan 8
520	850	Colorado & Southern— 4% non-cum 1st pfd	100	43½	Sale	44	Sale	44	45½	43¾ Feb 2	45 Feb 7	42¾ Jan 29	45 Feb 7
122,300	246,300	Columbia Broadcasting System	2.50	39⅞	Sale	40⅞	Sale	42¾	Sale	40¼ Feb 1	42⅞ Feb 28	38¼ Jan 23	42⅞ Feb 28

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Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid		PRICES IN FEBRUARY Feb. 1 Opening or Bid		Feb. 28 Closing or Bid		Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
97,800	217,500	Columbia Gas System	10	28⅞	Sale	27⅞	Sale	29⅛	Sale	27⅝ Feb 2	29¼ Feb 21	27¼ Jan 16	29¼ Feb 21
28,800	80,200	Columbia Pictures com	5	28½	Sale	27⅞	Sale	27½	Sale	27 Feb 26	30⅜ Feb 8	26¾ Jan 5	31 Jan 17
480	990	$4.25 preferred	*	78	79	77¾	79	77½	Sale	77½ Feb 28	78¼ Feb 6	77½ Feb 28	79½ Jan 26
14,500	39,600	Columbus & So Ohio Elec	5	68½	Sale	70⅜	Sale	70¾	Sale	69½ Feb 14	71¾ Feb 5	65¼ Jan 4	71¾ Feb 5
47,800	88,600	Combustion Enginering	1	28¾	Sale	28¼	Sale	29	Sale	27⅞ Feb 1	31⅜ Feb 16	27⅛ Jan 18	31⅜ Feb 16
51,000	112,500	Commercial Credit	5	54½	Sale	53	Sale	50	Sale	49⅝ Feb 26	53¾ Feb 2	49⅝ Feb 26	55⅛ Jan 5
51,400	119,600	Commercial Solvents	1	34⅛	Sale	32¾	Sale	33⅜	Sale	31¾ Feb 26	34⅛ Feb 15	31 Jan 8	34⅝ Jan 3
		Commonwealth Edison Co—											
65,600	158,900	Common	12.50	45¼	Sale	44	Sale	43⅜	Sale	43⅜ Feb 28	45⅝ Feb 7	43½ Jan 29	45¾ Jan 2
2,940	5,580	5.25% preferred	100	110¼	Sale	113	Sale	110⅝	Sale	110 Feb 23	113¼ Feb 5	109¾ Jan 19	113¼ Jan 29
16,900	35,700	Conde Nast Publications	*	11½	Sale	11⅛	Sale	10¾	Sale	10⅝ Feb 12	11⅝ Feb 1	10⅝ Feb 27	11⅞ Jan 4
43,000	68,100	Cone Mills Corp	10	13⅞	Sale	14⅜	Sale	14¾	Sale	14¼ Feb 1	15⅜ Feb 7	13⅜ Jan 5	15⅜ Feb 7
26,400	53,800	Congoleum-Nairn Inc	*	12	Sale	11½	Sale	11¾	Sale	11⅛ Feb 13	12⅜ Feb 19	10¾ Jan 18	12⅜ Feb 19
26,200	83,700	Consolidated Cigar Corp	1	65¼	Sale	64	Sale	--	--	64 Feb 1	67⅛ Feb 14	60 Jan 24	67⅛ Feb 14
18,400	‡18,700	New common	1	--	--	42⅝	43¼	46¼	Sale	43¼ Feb 2	46¾ Feb 21	‡40¾ Jan 25	46¾ Feb 21
78,100	171,400	Cons Edison Co of NY Inc	*	82⅛	Sale	76⅝	Sale	78	Sale	76¼ Feb 6	80¼ Feb 15	76 Jan 26	82¼ Jan 2
7,200	17,400	$5 preferred	*	103¾	Sale	105½	Sale	105	105½	104½ Feb 9	105½ Feb 1	103½ Jan 2	105¾ Jan 26
17,600	46,800	Consol Electronics Indus	5	49½	Sale	46¾	Sale	42¾	Sale	41⅛ Feb 19	46¾ Feb 1	41⅛ Feb 19	49½ Jan 2
24,200	74,000	Consolidated Foods	1.33⅓	39	Sale	36⅛	Sale	36¼	Sale	35¾ Feb 23	37½ Feb 7	35¾ Feb 23	39 Jan 2
7,700	29,800	Consol Laundries Corp	5	28⅜	Sale	32	Sale	32½	Sale	31¼ Feb 2	33½ Feb 28	28⅜ Jan 2	33½ Feb 28
29,200	72,500	Consol Natural Gas	10	60½	Sale	60½	Sale	61¾	Sale	59 Feb 7	62½ Feb 21	58 Jan 3	62½ Feb 21
36,100	74,300	Consolidation Coal Co	1	41	Sale	43¾	Sale	45	Sale	43⅝ Feb 1	45⅞ Feb 20	40⅜ Jan 3	45⅞ Feb 20
48,800	117,600	Consumers Power Co com	*	83¼	Sale	77⅞	Sale	79⅝	Sale	77⅞ Feb 1	80 Feb 6	75⅜ Jan 23	83¼ Jan 2
3,500	5,380	$4.50 preferred	*	95	Sale	98¾	Sale	98¼	Sale	96⅞ Feb 27	99¼ Feb 19	94¾ Jan 3	99⅞ Jan 22
870	1,640	$4.52 preferred	*	97¼	Sale	99¼	Sale	99¾	101½	99¼ Feb 1	102 Feb 23	97¼ Jan 2	102 Feb 23
170	220	$4.16 preferred	*	89	90	90	91½	90⅞	92	90 Feb 20	91½ Feb 23	89⅛ Jan 3	91½ Feb 23
		Container Corp of America—											
102,200	189,300	Common	5	26	Sale	25½	Sale	27	Sale	25⅜ Feb 1	28 Feb 28	24¼ Jan 16	28 Feb 28
40	80	4% preferred	100	93	Sale	93¼	95	93¼	95	93¼ Feb 8	93¼ Feb 8	93 Jan 2	93¼ Jan 5
71,800	147,500	Continental Air Lines	1.25	8⅛	Sale	7⅞	Sale	8	Sale	7¾ Feb 1	8⅛ Feb 1	7⅝ Jan 5	8¼ Jan 4
38,600	75,800	Contin'tal Baking Co com	5	50⅞	Sale	47¾	Sale	46⅜	Sale	46 Feb 21	49⅝ Feb 8	46 Feb 21	50⅞ Jan 2
300	1,160	$5.50 preferred	*	106	Sale	105½	106	106	Sale	105½ Feb 5	107½ Feb 19	105 Jan 12	107½ Jan 4
85,100	177,400	Continental Can com	10	48	Sale	44⅞	Sale	44½	Sale	44⅜ Feb 1	47⅜ Feb 13	43¾ Jan 30	48¼ Jan 2
1,270	1,530	$3.75 preferred	*	82	83	85½	Sale	85¼	85⅝	84¼ Feb 20	87½ Feb 6	82 Jan 3	87½ Feb 6
		Continental Copper & Steel											
26,900	54,000	Common	2	8⅛	Sale	8⅜	Sale	8¼	Sale	8⅛ Feb 26	8⅝ Feb 13	8 Jan 25	8½ Jan 4
700	1,400	5% preferred	25	19	19½	19¾	Sale	20½	21	19¾ Feb 1	21 Feb 26	19½ Jan 11	21 Feb 26
114,000	239,800	Continental Insurance	5	69⅜	Sale	65	Sale	70⅛	Sale	65 Feb 1	72⅞ Feb 16	63⅞ Jan 24	72⅞ Feb 16
84,200	284,300	Continental Motors Corp	1	10¾	Sale	11¼	Sale	11¼	Sale	10½ Feb 15	11¾ Feb 6	9⅞ Jan 9	12¼ Jan 29
112,300	214,300	Continental Oil of Del	5	54½	Sale	50¾	Sale	54	Sale	49¾ Feb 1	56 Feb 19	49⅜ Jan 29	56 Feb 19
6,000	11,900	Continental Steel Corp	7	56¼	Sale	54½	55½	52¾	53½	52¼ Feb 15	55 Feb 19	52¼ Feb 15	56¼ Jan 2
17,600	37,800	Controls Co of America	5	31⅛	Sale	32⅝	Sale	32½	Sale	32 Feb 19	34½ Feb 5	28 Jan 18	34½ Feb 5
10,400	37,600	Cooper-Bessemer Corp	5	32¼	Sale	33⅞	Sale	33⅞	Sale	32¾ Feb 6	34¼ Feb 13	31 Jan 11	34¼ Feb 13
36,800	60,300	Cooper Tire & Rubber Co	1	15	Sale	14	Sale	15	Sale	13⅝ Feb 2	15⅞ Feb 16	13⅝ Feb 2	15⅞ Feb 16
14,300	33,200	Copeland Refriger't'n Corp	1	42⅞	Sale	38¼	Sale	36	Sale	35½ Feb 28	39¼ Feb 8	36¾ Feb 23	43 Jan 4
50,300	111,600	Copper Range Co	5	17¼	Sale	20¾	Sale	21⅛	Sale	19½ Feb 5	21⅜ Feb 28	17 Jan 8	21⅜ Feb 28
53,600	86,100	Copperweld Steel	5	40¼	Sale	39½	Sale	40⅞	Sale	39 Feb 1	42⅜ Feb 9	37 Jan 8	42⅜ Feb 9
102,900	241,600	Corn Products Co (Del)	1	57⅝	Sale	54⅝	Sale	54⅛	Sale	53¾ Feb 28	56⅞ Feb 6	50⅛ Jan 26	58 Jan 4
24,100	64,700	Corning Glass Works com	5	190½	Sale	181	Sale	187¾	Sale	180¾ Feb 1	190½ Feb 16	176 Jan 10	192½ Jan 2
290	420	3½% preferred	100	88	89½	88	89½	89	91	88 Feb 7	90 Feb 27	88 Jan 5	90 Feb 27
70	160	3½% pfd ser of 1947	100	90½	92½	92½	93½	92½	94	92½ Feb 23	93½ Feb 9	92½ Jan 5	93½ Jan 16
25,000	66,000	Cosden Petroleum Corp	1	22	Sale	23½	Sale	23⅜	Sale	23 Feb 9	23½ Feb 1	21⅞ Jan 2	24¾ Jan 4
2,700	5,400	Coty Inc	1	19⅛	Sale	17	17½	18¼	Sale	16¾ Feb 9	18½ Feb 23	17 Jan 22	19⅛ Jan 2
26,200	46,000	Coty International Corp	1	6⅜	Sale	6¼	Sale	6⅞	Sale	6¼ Feb 1	7¼ Feb 9	6⅛ Jan 15	7¼ Feb 9
13,600	28,200	Crane Co common	25	68½	Sale	63½	Sale	65	Sale	63⅛ Feb 1	65½ Feb 15	62¼ Jan 29	68¾ Jan 2
600	1,300	3¾% preferred	100	76	78½	82	Sale	81	82¼	81 Feb 19	82 Feb 1	76½ Jan 17	82 Feb 1
35,000	55,900	Crescent Petroleum com	1	17⅝	Sale	17⅜	Sale	18⅛	Sale	17⅛ Feb 2	19½ Feb 12	16⅛ Jan 10	19½ Feb 12
7,200	13,300	5% convertible pfd	25	24⅛	24⅜	24	Sale	24¾	25	24 Feb 1	25¾ Feb 23	23¾ Jan 18	25⅝ Feb 14
65,900	135,600	Crowell-Collier Publishing	1	39½	Sale	36⅝	Sale	37⅞	Sale	36⅝ Feb 1	40 Feb 8	34⅛ Jan 10	40 Feb 8
26,600	80,800	Crown Cork & Seal com	2.50	129¾	Sale	113	Sale	117½	Sale	110¼ Feb 5	122 Feb 16	105¼ Jan 24	129¾ Jan 2
1,300	3,600	$2 preferred	*	45¾	Sale	45½	46¼	47	Sale	45 Feb 16	45½ Feb 5	45 Jan 12	46⅛ Jan 23
5,400	15,500	$2 conv preference	*	44	45½	45½	Sale	44½	46	45½ Feb 1	47 Feb 9	45 Jan 24	47½ Jan 4
		Crown Zellerbach Corp—											
37,800	97,200	Common	5	59¾	Sale	51¾	Sale	55	Sale	50⅞ Feb 1	56 Feb 9	50½ Jan 24	59⅞ Jan 2
970	2,600	$4.20 preferred	*	92½	Sale	94	Sale	93¼	94	92⅞ Feb 8	94¼ Feb 20	92¼ Jan 2	94½ Jan 26
51,900	102,000	Crucible Steel of Amer	12.50	21	Sale	20⅛	Sale	20⅝	Sale	19¾ Feb 1	21½ Feb 21	19½ Jan 24	21¾ Jan 4
1,000	3,700	5¼% conv preferred	100	104¾	Sale	107	Sale	107	Sale	106 Feb 5	107½ Feb 19	102 Jan 3	107½ Feb 19
8,900	19,000	Cuban American Sugar	10	16⅜	Sale	15¾	Sale	16⅜	Sale	15⅛ Feb 6	16½ Feb 20	15⅛ Feb 6	16½ Jan 9
53,300	198,200	Cudahy Packing Co com	5	12⅝	Sale	14½	Sale	12¾	Sale	12⅜ Feb 23	14½ Feb 1	12⅜ Feb 23	15⅛ Jan 19
1,100	1,800	4½% preferred	100	68½	70	69¾	Sale	68	69	68 Feb 16	69¾ Feb 1	68 Feb 16	70½ Jan 29
2,500	5,200	Cuneo Press Inc	5	11⅝	Sale	12⅛	Sale	12¼	Sale	11⅞ Feb 8	12⅜ Feb 13	11½ Jan 10	12⅜ Feb 13
4,000	8,300	Cunningham Drug	2.50	33½	Sale	33⅛	Sale	32	32¾	32⅛ Feb 14	33½ Feb 2	32⅛ Feb 14	33½ Jan 2
172,700	252,300	Curtis Publishing com	1	10¼	Sale	10¼	Sale	11⅞	Sale	10 Feb 2	13⅝ Feb 20	9⅞ Jan 29	13⅝ Feb 20
16,200	26,000	$4 prior preferred	*	30⅜	Sale	29⅝	Sale	30	Sale	28⅝ Feb 13	33½ Feb 20	28⅝ Feb 13	33½ Feb 20
6,000	9,000	$1.60 prior preferred	*	11⅞	Sale	11⅜	Sale	12¾	Sale	10¾ Feb 8	14½ Feb 19	10¾ Feb 8	14½ Feb 19
76,900	179,100	Curtiss Wright Corp com	1	17½	Sale	17	Sale	16¾	Sale	16⅝ Feb 20	17⅜ Feb 1	16⅝ Feb 20	18 Jan 4
4,600	15,900	Class A	1	33½	Sale	32¾	Sale	33¼	Sale	32½ Feb 1	34¼ Feb 26	31¾ Jan 11	34¼ Feb 26
8,800	24,900	Cutler Hammer	10	75½	Sale	70	Sale	73⅛	Sale	70 Feb 1	74¼ Feb 20	67¼ Jan 25	75¾ Jan 2
30,700	58,800	Dana Corp common	1	44	Sale	41½	Sale	41½	Sale	41 Feb 2	42⅜ Feb 13	40½ Jan 15	45 Jan 2
140	350	3¾% preferred ser A	100	87	89	88	88½	88¼	89½	88 Feb 2	89¼ Feb 26	86½ Jan 5	89¼ Feb 26
36,100	65,800	Dan River Mills Inc	5	14¼	Sale	14¼	Sale	14⅝	Sale	14¼ Feb 1	15¼ Feb 7	14⅛ Jan 2	15¼ Feb 7
61,400	97,900	Dayco Corp	50c	15½	Sale	15⅜	Sale	16⅝	Sale	14⅝ Feb 5	16¾ Feb 27	13⅞ Jan 24	16¾ Feb 27
4,300	79,100	Daystrom Inc	10	40½	Sale	42¼	Sale	--	--	41⅞ Feb 1	42½ Feb 1	36¼ Jan 8	42⅜ Jan 30
		Dayton Power & Light—											
18,400	45,200	Common	7	28½	Sale	26¼	Sale	27¼	Sale	26¼ Feb 1	28½ Feb 5	25⅛ Jan 24	29¼ Jan 2
500	1,000	Preferred 3.75% ser A	100	78	79	80½	Sale	83	Sale	80½ Feb 1	84 Feb 21	79 Jan 3	84 Feb 21
390	590	Preferred 3.75% ser B	100	79	80½	81½	Sale	82½	84½	81½ Feb 1	83½ Feb 20	80½ Jan 16	83½ Feb 20
30	250	Preferred 3.90% ser C	100	81	83	83	85	84½	85	84 Feb 5	84 Feb 5	83 Jan 5	85 Jan 23
119,600	198,000	Decca Records Inc	50c	40¾	Sale	41¼	Sale	43¾	Sale	41¼ Feb 1	46⅜ Feb 14	39 Jan 8	46⅜ Feb 14
66,000	151,100	Deere & Co	10	50⅛	Sale	54¼	Sale	56	Sale	54¼ Feb 1	57¼ Feb 20	49⅝ Jan 3	57¼ Feb 20
14,700	60,100	Delaware & Hudson Co	1	17¼	Sale	19⅜	Sale	17½	Sale	17½ Feb 28	19⅜ Feb 1	17 Jan 2	19½ Jan 22
18,500	47,600	Delaware Pow & Lt Co	6.75	51¾	Sale	51⅞	Sale	53⅜	Sale	51⅛ Feb 6	55⅜ Feb 15	49⅜ Jan 22	55⅜ Feb 15
25,900	107,900	Delta Airlines Inc	3	47¾	Sale	52	Sale	49	Sale	48⅝ Feb 12	54⅜ Feb 7	44¾ Jan 11	54⅜ Jan 26
3,300	3,300	When issued	3	--	--	--	--	37¼	38	37½ Feb 13	39 Feb 15	37½ Feb 13	39 Feb 15
11,100	23,500	Dentists Supply		26	Sale	26	Sale	27	Sale	25⅝ Feb 5	29¼ Feb 15	25¾ Jan 2	29¼ Feb 15
59,200	143,500	Denv & R G West RR Co	*	21¼	Sale	21⅝	Sale	20¼	Sale	20 Feb 21	22 Feb 1	20 Feb 21	22⅛ Jan 12
		De Soto Chem Coatings											
42,500	83,500	Common	1	11¼	Sale	10⅜	Sale	11¼	Sale	10⅛ Feb 1	11½ Feb 28	10⅛ Jan 18	11½ Jan 2
32,300	75,600	Detroit Edison Co	20	61⅜	Sale	56⅜	Sale	60	Sale	56⅜ Feb 1	60¾ Feb 13	56¼ Jan 31	61⅜ Jan 2
50,400	99,000	Detroit Steel Corp	1	17¾	Sale	17⅜	Sale	17	Sale	17 Feb 20	18¼ Feb 23	16¾ Jan 8	18⅜ Jan 4
3,100	6,100	De Vilbiss Co	15	34	Sale	32	33½	32½	Sale	32 Feb 27	33¼ Feb 13	32 Jan 23	34¾ Jan 10
17,400	50,300	Diamond Alkali Co	10	65¾	Sale	61	Sale	64	Sale	61 Feb 1	69 Feb 12	61 Jan 30	69 Feb 12
26,200	67,600	Diamond National Corp	1	52¾	Sale	50⅜	Sale	49⅝	Sale	48⅛ Feb 12	50¾ Feb 5	48⅛ Feb 12	53⅝ Jan 2
2,900	6,400	$1.50 preferred	25	32⅛	32¾	32½	Sale	33¼	Sale	32½ Feb 1	34¼ Feb 14	32⅛ Jan 16	34¼ Feb 14
23,700	117,200	Diana Stores Corp	50c	23⅝	Sale	23¾	Sale	22¾	Sale	22⅝ Feb 26	25½ Feb 2	22⅝ Feb 26	27⅛ Jan 22
26,200	42,500	Di Giorgio Fruit Corp	2.50	16⅞	Sale	15¾	Sale	15⅝	Sale	15½ Feb 26	17⅜ Feb 15	15 Jan 16	18¼ Feb 16
94,100	133,300	Diners Club Inc	1	19⅝	Sale	17½	Sale	18¼	Sale	17⅛ Feb 1	20⅜ Feb 8	17⅛ Feb 1	20⅜ Jan 3
39,800	79,500	Disney (Walt) Product	2.50	37⅜	Sale	37½	Sale	37⅜	Sale	37⅜ Feb 28	40⅝ Feb 16	36½ Jan 17	40⅝ Feb 16
21,500	51,600	Distill Corp-Seagrams Ltd	2	43¼	Sale	44½	Sale	45⅞	Sale	44½ Feb 1	47 Feb 7	42 Jan 9	47 Feb 7
17,400	73,500	Divco Wayne Corp	1	20⅝	Sale	20	Sale	19¾	Sale	19 Feb 14	20¼ Feb 2	18¾ Jan 11	21⅞ Jan 3
20,900	33,200	Dr Pepper Co	*	16⅞	Sale	18¾	Sale	19⅝	Sale	18¼ Feb 13	20¼ Feb 6	16¾ Jan 2	20¼ Feb 6
19,900	49,300	Dome Mines Ltd	*	26⅝	Sale	25⅝	Sale	24¾	Sale	24⅝ Feb 6	25⅝ Feb 1	24½ Jan 24	27⅛ Jan 2
11,300	33,700	Dominick Fund Inc	1	25½	Sale	24	Sale	24¾	Sale	23⅝ Feb 5	24⅞ Feb 21	22½ Jan 23	25¾ Jan 2
54,900	208,700	Douglas Aircraft	*	33¾	Sale	36	Sale	32⅝	Sale	32⅝ Feb 23	36⅜ Feb 1	32¼ Jan 8	37⅜ Jan 26
14,000	25,800	Dover Corp	1	22⅜	Sale	23	Sale	21⅛	Sale	21 Feb 21	23⅛ Feb 8	20¾ Jan 10	23⅛ Jan 4
116,000	286,200	Dow Chemical Co	5	72⅜	Sale	68	Sale	68½	Sale	67¼ Feb 1	72½ Feb 12	66⅝ Jan 24	72¾ Jan 4
179,900	277,600	Dresser Industries	50c	28¾	Sale	27	Sale	31½	Sale	27 Feb 1	31½ Feb 28	26⅛ Jan 8	31½ Feb 28
8,900	19,400	Drewrys Ltd USA Inc	1	30¾	Sale	29⅜	Sale	29¼	29½	29⅜ Feb 1	31 Feb 8	28¾ Jan 9	31 Feb 8
40,700	128,200	Du Bois Chemicals Inc	1	19¾	Sale	20	Sale	20¼	Sale	20 Feb 1	20⅞ Feb 5	19⅛ Jan 8	22 Jan 23
8,800	17,500	Duke Power Co	*	58½	Sale	54¼	Sale	58	Sale	54 Feb 1	59½ Feb 16	54 Feb 1	59½ Feb 16
25,800	81,000	Dunhill International	1	22⅞	Sale	24¼	Sale	20⅞	Sale	20⅝ Feb 26	24¼ Feb 2	20⅝ Feb 26	25 Jan 16
58,600	116,100	Duplan Corp	1	9¾	Sale	11¼	Sale	12½	Sale	11⅛ Feb 1	13 Feb 26	9⅝ Jan 2	13 Feb 26

For footnotes, see page 29.

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Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY — Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 — Lowest Sale Prices	Highest Sale Prices
		DuPont de Nem & Co (E I)											
82,400	166,300	Common	5	244	Sale	229½	Sale	244½	Sale	229½ Feb 1	250 Feb 15	225 Jan 26	250 Feb 15
5,600	13,500	Preferred $4.50 series	*	107½	Sale	108	Sale	106¾	Sale	105¾ Feb 15	108¾ Feb 6	104 Jan 17	108¾ Feb 6
2,800	5,800	Preferred $3.50 series	*	88¼	88¾	87	Sale	86¼	Sale	86¼ Feb 28	88 Feb 8	84¾ Jan 23	88 Feb 8
55,400	99,100	Duquesne Light Co com	5	31⅛	Sale	30⅞	Sale	30¾	Sale	30¼ Feb 7	31¼ Feb 23	29⅝ Jan 5	31⅜ Jan 2
860	1,570	3.75% preferred	50	39½	Sale	40	40½	41½	42¼	40 Feb 2	42 Feb 27	39 Jan 5	42 Feb 27
130	1,040	4.15% preferred	50	44	Sale	45	45¾	46⅛	Sale	45¾ Feb 2	46½ Feb 23	44 Jan 2	46½ Feb 23
3,520	7,510	4% preferred	50	43¼	Sale	44⅛	Sale	45¼	Sale	43¾ Feb 6	45¼ Feb 28	42¾ Jan 12	45¼ Feb 28
700	810	4.20% preferred	50	46	47	46½	48¼	45⅞	47¼	46¼ Feb 22	47½ Feb 6	45¼ Jan 19	47½ Jan 29
830	1,020	4.10% preferred	50	43¾	Sale	43¾	44¾	44⅜	46½	44¼ Feb 22	45½ Feb 26	43¾ Jan 2	45½ Feb 26
650	820	$2.10 preferred	50	45	46	45½	Sale	45¾	Sale	45 Feb 7	46 Feb 26	45 Feb 7	46¼ Jan 25
19,400	25,600	D W G Cigar Corp	5	26⅜	Sale	25	Sale	26	Sale	24⅝ Feb 5	29¾ Feb 19	24½ Jan 10	29¾ Feb 19
21,400	48,400	Eagle-Picher Co	5	23	Sale	22½	Sale	23½	Sale	22½ Feb 1	24⅜ Feb 13	21¾ Jan 24	24⅜ Feb 13
47,200	164,300	Eastern Air Lines	1	26⅝	Sale	27	Sale	26	Sale	25½ Feb 23	27½ Feb 8	25⅜ Jan 26	27½ Feb 8
		Eastern Gas & Fuel Assn—											
75,500	179,000	Common	10	50½	Sale	52⅜	Sale	54⅜	Sale	51⅛ Feb 9	55⅜ Feb 16	46¼ Jan 8	55⅜ Feb 16
960	1,820	4½% prior preferred	100	87½	88	85	86¾	91½	Sale	86¾ Feb 2	92 Feb 27	85¼ Jan 11	92 Feb 27
20,400	47,000	Eastern Stainless Steel	2.50	19⅜	Sale	19¼	Sale	19⅛	Sale	18¾ Feb 6	20¼ Feb 8	18¾ Jan 29	21⅛ Jan 4
99,800	246,600	Eastman Kodak common	10	110⅞	Sale	103⅞	Sale	108⅝	Sale	102½ Feb 5	109 Feb 28	101¾ Jan 17	111¼ Jan 2
1,620	2,670	$3.60 preferred	50	96¾	98	89	101½	97	98½	97½ Feb 23	100 Feb 6	98 Jan 4	100 Jan 31
47,400	81,300	Eaton Mfg Co	1	38⅝	Sale	36⅜	Sale	38⅞	Sale	36 Feb 2	38⅞ Feb 23	35¾ Jan 29	39 Jan 2
1,700	9,400	Edison Bros Stores com	1	87½	Sale	87	Sale	84	Sale	84 Feb 28	88 Feb 6	84 Jan 25	88¾ Jan 12
1,840	1,970	4¼% preferred	100	90	Sale	89	90½	89¼	90½	89 Feb 6	89½ Feb 20	89 Jan 18	90 Jan 2
13,600	36,400	Ekco Products com	2.50	25½	26½	26¼	Sale	25½	Sale	25 Feb 27	26¾ Feb 6	24¾ Jan 10	26¾ Feb 6
20	20	4½% preferred	100	94¾	96½	93	96	95	96	95 Feb 20	95 Feb 20	95 Feb 20	95 Feb 20
		Elastic Stop Nut Corp											
8,000	13,500	of America	1	27¼	Sale	27½	Sale	29	Sale	27½ Feb 1	30½ Feb 8	26⅜ Jan 8	30½ Feb 8
21,100	37,100	Electric Auto-Lite (The)	5	57⅛	57½	60½	Sale	62⅜	62¾	60 Feb 2	63 Feb 23	56½ Jan 5	63 Feb 23
42,700	95,700	Electric Bond & Share	5	31⅜	Sale	32⅜	Sale	31⅝	Sale	31⅛ Feb 2	32⅝ Feb 14	30⅜ Jan 8	33⅜ Jan 30
		Elec & Musical Industries—											
156,400	306,000	American shares	10s	6	Sale	5¾	Sale	5¾	Sale	5¾ Feb 1	6¼ Feb 13	5⅝ Jan 16	6¼ Jan 2
27,000	50,800	Electric Storage Battery	10	48¾	Sale	51¾	Sale	52¾	Sale	51½ Feb 5	56⅛ Feb 16	46¾ Jan 8	56⅛ Feb 16
19,200	53,700	Elgin National Watch Co	5	14⅞	Sale	14¼	Sale	14	Sale	13¾ Feb 13	14½ Feb 1	13¾ Feb 13	16 Jan 5
319,400	709,200	El Paso Natural Gas	3	25⅞	Sale	26	Sale	25¼	Sale	25 Feb 27	26⅛ Feb 1	25 Feb 27	26⅝ Jan 26
1,400	33,800	Emerson Electric Mfg	2	80½	Sale	77	Sale	—	—	77 Feb 1	78¾ Feb 1	72¾ Jan 8	80½ Jan 2
46,100	48,800	New common	1	—	—	38½	Sale	41	Sale	38½ Feb 1	42 Feb 13	‡37 Jan 24	42 Feb 13
93,400	148,700	Emerson Radio & Phono	5	12¾	Sale	12¾	Sale	13⅜	Sale	12½ Feb 1	14¼ Feb 13	12 Jan 26	14¼ Feb 13
4,000	10,200	Empire Dist Electric Co	10	44⅛	Sale	45	Sale	45½	Sale	44½ Feb 1	46 Feb 14	42½ Jan 17	46 Feb 14
15,000	37,800	Endicott Johnson com	25	23	Sale	21½	Sale	21⅛	Sale	21 Feb 27	22⅜ Feb 5	20⅝ Jan 24	23¼ Jan 2
3,030	4,910	4% preferred	100	60½	Sale	60⅞	Sale	61	Sale	60⅛ Feb 6	61 Feb 1	60⅛ Feb 6	63¼ Jan 5
15,200	32,500	Engelhard Industries	1	22½	Sale	26⅜	Sale	23⅞	Sale	23 Feb 28	26⅝ Feb 1	21½ Jan 19	26⅝ Feb 1
10,200	33,500	Equitable Gas Co	8.50	44⅛	44½	46⅝	Sale	44⅜	Sale	44 Feb 15	47¼ Feb 2	42¼ Jan 5	47¼ Jan 26
48,100	106,800	Erie-Lackawanna RR Co	*	4	Sale	4	Sale	4	Sale	3⅞ Feb 21	4¼ Feb 9	3⅞ Feb 21	4½ Jan 3
2,100	4,770	5% preferred series A	100	19	19½	20½	Sale	19½	Sale	19½ Feb 28	21½ Feb 2	19 Jan 3	21½ Jan 9
50	260	Erie & Pitts RR Co	50	57	Sale	56	58½	57	59½	58½ Feb 14	58½ Feb 14	57 Jan 2	58½ Feb 14
40,000	99,100	Eurofund Inc	1	20	Sale	19	Sale	19¾	Sale	18⅝ Feb 1	20 Feb 19	18¼ Jan 30	20½ Jan 3
23,400	57,800	Evans Products Co	5	11¼	Sale	12⅛	Sale	12¾	Sale	11¾ Feb 2	13 Feb 21	11⅛ Jan 2	13⅜ Jan 9
23,900	61,600	Eversharp Inc	1	36¾	Sale	30¼	Sale	30½	Sale	30 Feb 21	33¼ Feb 2	30 Feb 21	36⅞ Jan 2
58,300	113,600	Ex-Cell-O Corp	3	41	Sale	44¼	Sale	46½	Sale	44¼ Feb 1	48¼ Feb 12	40½ Jan 5	48¼ Feb 12
40,700	83,300	Factor (Max) & Co cl A	1	42	Sale	38⅛	Sale	44	Sale	38 Feb 1	44¾ Feb 16	35⅝ Jan 17	44¾ Jan 4
2,100	4,000	Fairbanks Morse & Co	*	20	21	19⅝	Sale	20½	21	19 Feb 5	21¾ Feb 7	19¼ Jan 30	21¾ Feb 7
		Fairbanks Whitney Corp—											
200,700	393,000	Common	1	8¼	Sale	8⅛	Sale	8	Sale	7¾ Feb 6	8⅞ Feb 14	6⅞ Jan 11	8⅞ Feb 14
4,100	8,600	$1.60 conv preferred	40	22⅜	Sale	22⅝	Sale	22⅜	Sale	22 Feb 20	23 Feb 15	22 Jan 8	23 Feb 15
		Fairchild Camera &											
56,300	175,100	Instrument Corp	1	63	Sale	60⅝	Sale	63⅞	Sale	60 Feb 6	66¾ Feb 15	55⅛ Jan 8	66¾ Feb 15
195,500	335,600	Fairchild Stratos	1	9⅜	Sale	10	Sale	9½	Sale	9½ Feb 2	11½ Feb 13	8½ Jan 17	11½ Feb 13
19,600	61,900	Fairmont Foods common	50c	32⅝	Sale	29⅞	Sale	28⅛	Sale	28⅛ Feb 28	30⅜ Feb 2	28⅛ Jan 11	32⅝ Jan 2
210	690	5% junior preferred	50	52	Sale	52	52¾	51¼	Sale	51¼ Feb 15	52¾ Feb 21	50¼ Jan 17	52¾ Feb 21
16,300	33,800	Falstaff Brewing Corp	1	37⅝	Sale	35¾	Sale	36½	Sale	35¾ Feb 1	38⅜ Feb 5	34⅝ Jan 16	38⅜ Feb 5
26,900	58,900	Family Finance Corp	1	26	Sale	26	Sale	26⅝	Sale	25½ Feb 1	27⅜ Feb 8	23½ Jan 4	27⅜ Feb 8
20,400	42,300	Fansteel Metallurgical	5	28	Sale	24¼	Sale	24	Sale	23¼ Feb 27	26¾ Feb 9	23¼ Feb 27	28 Jan 2
9,600	29,100	Fawick Corp	2	7¾	Sale	8⅞	Sale	8⅞	Sale	8⅝ Feb 5	9⅛ Feb 9	7⅝ Jan 5	9½ Jan 23
55,500	109,500	Fedders Corp	1	23⅛	Sale	22⅞	Sale	22½	Sale	22½ Feb 19	23¾ Feb 5	22⅜ Jan 8	23¾ Feb 5
34,800	62,000	Fed-Mogul-Bower Bear	5	37	Sale	37⅜	Sale	40⅜	Sale	37⅛ Feb 1	40⅞ Feb 28	35 Jan 8	40⅞ Feb 28
40,400	91,100	Federal Pacific Elec Co	1	13¼	Sale	13⅞	Sale	13	Sale	12⅞ Feb 23	14¼ Feb 2	12⅛ Jan 30	14¼ Feb 2
4,900	11,500	5½% conv 2nd pfd A	23	20	Sale	20¾	Sale	21¼	22	20½ Feb 1	22¼ Feb 7	19⅞ Jan 9	22¼ Feb 7
6,500	21,400	Federal Paper Board com	5	41	Sale	42⅛	Sale	42	Sale	42 Feb 28	44⅝ Feb 7	39¼ Jan 11	44⅝ Feb 7
1,100	3,200	4.60% preferred	25	23½	24	23½	24	23¼	Sale	23¼ Feb 28	23¾ Feb 21	23¼ Jan 12	23¾ Jan 19
52,50	111,400	Federated Dept Stores	1.25	54	Sale	48½	Sale	49⅜	Sale	46¾ Feb 7	52¼ Feb 19	46¾ Feb 7	54½ Jan 2
12,900	26,600	Fenestra Inc	10	11⅜	Sale	11⅝	Sale	10⅞	Sale	10⅞ Feb 16	12¼ Feb 2	10⅞ Feb 16	13⅛ Jan 5
18,700	38,300	Ferro Corp	1	52⅝	Sale	49½	Sale	49½	Sale	49 Feb 27	53½ Feb 6	48¼ Jan 15	53½ Feb 6
70,200	107,800	Fibreboard Paper Products	*	30¾	Sale	29	Sale	30¼	Sale	29 Feb 1	31⅞ Feb 15	28⅛ Jan 19	31⅞ Feb 15
18,200	37,200	Fifth Ave Coach Lines	10	19¾	Sale	19⅝	Sale	19½	Sale	18⅜ Feb 21	20⅜ Feb 8	18⅜ Feb 21	20⅜ Feb 8
109,200	176,000	Filtrol Corp	1	24¾	Sale	30⅞	Sale	32½	Sale	30¾ Feb 7	34¼ Feb 14	24¾ Jan 2	34¼ Feb 14
47,800	111,300	Financial Federation Inc	1	137	Sale	112	Sale	136	Sale	112 Feb 1	136 Feb 28	108 Jan 30	142 Jan 22
200	‡200	New common	1	—	—	92	Sale	105	112	92 Feb 1	98 Feb 6	‡92 Feb 1	98 Feb 6
72,400	177,300	Firestone Tire & Rubber	*	44⅝	Sale	45⅞	Sale	46¼	Sale	45 Feb 1	48¼ Feb 19	43¼ Jan 4	48¼ Feb 19
146,000	355,200	First Charter Financial	*	50¼	Sale	38½	Sale	47	Sale	38½ Feb 1	47⅝ Feb 26	36¼ Jan 30	50¼ Jan 2
19,600	43,200	First National Stores	*	72	Sale	63¼	Sale	67¼	Sale	62⅜ Feb 6	67¾ Feb 28	62⅜ Feb 6	72½ Jan 2
102,000	170,500	Flintkote Co common	5	24¼	Sale	23⅞	Sale	24	Sale	23¾ Feb 20	25¾ Feb 12	23⅝ Jan 8	25¾ Feb 12
20	280	$4 preferred	*	82	84	86½	88	85½	86	85½ Feb 16	85½ Feb 16	84 Jan 15	86½ Jan 25
610	1,550	$4.50 conv A 2nd pfd	100	97½	Sale	100	Sale	103	Sale	100 Feb 1	103½ Feb 27	96¼ Jan 11	103½ Feb 27
1,400	3,300	$2.25 conv B 2nd pfd	*	44¼	45¼	43¾	44½	44	Sale	44 Feb 16	46 Feb 13	43⅜ Jan 24	46 Feb 13
11,400	24,800	Florida East Coast Ry Co	25	5¼	Sale	5⅝	Sale	6	6⅛	5⅝ Feb 1	6¼ Feb 5	5¼ Jan 2	6¼ Feb 5
39,800	124,200	Florida Power Corp	2.50	46	Sale	42¾	Sale	44¼	Sale	42½ Feb 5	44¼ Feb 28	41¾ Jan 15	47 Jan 3
73,600	150,400	Florida Power & Lt Co	*	76	Sale	80⅜	Sale	76¼	Sale	74⅛ Feb 19	82⅜ Feb 8	73¼ Jan 9	82⅜ Feb 8
32,100	57,200	Fluor Corp Ltd	2.50	29⅜	Sale	27	Sale	29½	Sale	26¼ Feb 1	29¾ Feb 27	25⅞ Jan 17	29⅞ Jan 2
35,200	78,700	FMC Corp common	10	85½	Sale	85	Sale	85⅝	Sale	84½ Feb 2	87⅛ Feb 20	79½ Jan 8	87⅛ Feb 20
10	310	3¼% conv preferred	100	300	—	300¼	—	310	Sale	310 Feb 28	310 Feb 28	310 Feb 28	310 Feb 28
10	200	3¾% preferred	100	96½	98	102¼	—	102⅛	—	102⅛ Feb 20	102⅛ Feb 20	96½ Jan 8	102⅛ Feb 20
98,200	144,600	Food Fair Stores common	1	40	Sale	36⅞	Sale	33	Sale	32⅝ Feb 28	37⅛ Feb 2	32⅝ Feb 28	40¼ Jan 2
200	300	$4.20 div pfd ser 1951	15	88	89½	89	90½	90	91	90 Feb 13	90 Feb 13	89 Jan 22	90 Feb 13
28,100	79,800	Food Giants Market com	1	29⅛	Sale	26	Sale	24¼	Sale	23¼ Feb 26	26⅝ Feb 6	23¼ Feb 28	29⅜ Jan 3
800	1,500	4% conv preferred	10	21¼	22	18¾	19½	17⅝	18⅜	17⅝ Feb 21	19½ Feb 6	17⅝ Feb 21	21¼ Jan 8
16,000	31,400	Food Mart Inc	2	14⅜	Sale	14	Sale	14½	Sale	13½ Feb 19	14½ Feb 28	13⅜ Jan 15	14¾ Jan 3
35,000	71,100	Foote Mineral Co	1	18¾	Sale	18½	Sale	16⅜	Sale	16¼ Feb 28	18¾ Feb 1	16¼ Feb 28	19¼ Jan 3
263,700	983,400	Ford Motor Co	5	113⅝	Sale	106½	Sale	104⅜	Sale	104¼ Feb 23	110¼ Feb 5	102⅛ Jan 24	116⅛ Jan 4
137,300	263,700	Foremost Dairies Inc	2	13¾	Sale	12¾	Sale	13½	Sale	12⅝ Feb 1	14¼ Feb 16	12⅝ Jan 31	14⅜ Jan 4
60,900	82,700	Foster-Wheeler Corp	10	38⅛	Sale	40	Sale	42⅝	Sale	40 Feb 1	45¾ Feb 8	37⅝ Jan 8	45¾ Feb 8
27,100	42,600	Foxboro Co	1	66	Sale	65	Sale	65¾	Sale	64¼ Feb 16	67 Feb 1	61 Jan 24	67 Feb 1
15,300	30,800	Fram Corp	50c	34¼	Sale	31¾	Sale	32¼	Sale	31⅝ Feb 5	35 Feb 8	30¼ Jan 22	35 Feb 8
5,100	12,400	Franklin Stores Corp	1	19¼	Sale	18	Sale	17⅞	Sale	17½ Feb 26	19 Feb 9	17¾ Jan 31	19⅝ Jan 3
72,800	158,000	Freeport Sulphur Co	10	27½	Sale	27½	Sale	26¼	Sale	25½ Feb 26	27½ Feb 1	25 Jan 24	29⅝ Jan 12
106,800	153,800	Friden Inc	33⅓c	53¾	Sale	50½	Sale	46½	Sale	44 Feb 14	52¼ Feb 1	44 Feb 14	56 Jan 2
148,000	284,500	Fruehauf Trailer com	1	25½	Sale	25	Sale	25½	Sale	24¾ Feb 1	27½ Feb 15	23½ Jan 10	27½ Feb 15
490	620	4% preferred	100	84	86	81¼	Sale	80½	82	80 Feb 6	83 Feb 19	80 Feb 6	84 Jan 4
79,800	341,800	Gabriel Co (The)	1	15⅛	Sale	18⅞	Sale	19⅝	Sale	18 Feb 2	21½ Feb 8	14⅞ Jan 2	21½ Feb 8
17,600	43,100	Gamble-Skogmo Inc	5	36⅞	Sale	35⅛	Sale	33⅝	Sale	33 Feb 21	35⅝ Feb 1	31⅝ Jan 22	37½ Jan 2
14,300	23,400	Gardner-Denver Co	5	51	Sale	48	Sale	49¼	Sale	48¼ Feb 2	49¾ Feb 13	48 Jan 30	51 Jan 2
35,100	99,500	Garrett Corp (The)	2	54½	Sale	55	Sale	55¾	Sale	53¾ Feb 12	58 Feb 21	51¼ Jan 18	58 Feb 21
17,900	60,800	Gar Wood Industries com	1	4	Sale	4⅛	Sale	4	Sale	4 Feb 1	4¼ Feb 13	3¾ Jan 12	4¼ Feb 13
1,100	5,100	4½% conv preferred	50	27	27½	23½	24	24	25¾	23½ Feb 6	25 Feb 16	22½ Jan 17	27½ Jan 10
21,500	35,700	General Acceptance Corp	1	26¾	Sale	23½	Sale	23	Sale	22⅝ Feb 1	24¼ Feb 8	22⅝ Feb 1	26¾ Jan 2
6,300	13,400	60c conv vot pref	*	14½	Sale	12⅝	Sale	13⅜	Sale	12⅝ Feb 1	13⅜ Feb 28	12⅝ Jan 31	14¾ Jan 4
18,700	40,500	Gen American Investors	1	29⅜	Sale	29⅜	Sale	31⅛	Sale	29¼ Feb 1	32⅛ Feb 16	28¼ Jan 8	32⅛ Feb 16
350	730	$4.50 preferred	100	94½	95½	95	96¼	97	98½	95⅜ Feb 6	97 Feb 23	94½ Jan 8	97 Feb 23
292,200	363,200	Gen Amer Oil of Texas	5	33½	Sale	34¾	Sale	38	Sale	31½ Feb 2	42⅛ Feb 15	29⅜ Jan 24	42⅛ Feb 15
33,800	57,400	Gen Amer Transp Corp	1.25	84¾	Sale	82½	Sale	80¼	Sale	78¼ Feb 23	86 Feb 6	76¾ Jan 24	86 Feb 6

For footnotes, see page 29.

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Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
32,000	60,700	General Baking Co com	5	6⅜	Sale	6½	Sale	6¾	Sale	6⅛ Feb 9	7 Feb 21	6⅛ Feb 12	7 Feb 21
760	2,110	$8 preferred	*	80	Sale	82	Sale	82½	Sale	81¾ Feb 2	84¾ Feb 21	80 Jan 2	89½ Jan 15
14,100	38,800	General Bancshares Corp	2	11⅜	Sale	9⅞	Sale	10⅜	Sale	9⅞ Feb 1	10⅝ Feb 15	9½ Jan 30	11⅜ Jan 2
10,100	29,900	General Bronze Corp	5	16⅜	Sale	18¾	Sale	19⅞	Sale	17⅝ Feb 16	19⅞ Feb 28	16⅜ Jan 2	20½ Jan 9
12,000	24,500	General Cable Corp com	*	40	Sale	39	Sale	39½	Sale	38¼ Feb 13	39⅞ Feb 7	37½ Jan 19	40⅛ Jan 2
140	630	4% 1st preferred	100	81	Sale	80	82	80	82	81 Feb 6	82 Feb 9	79½ Jan 8	82 Jan 25
18,600	41,900	General Cigar Inc	1	41½	Sale	39¾	Sale	41	Sale	39¾ Feb 1	44 Feb 9	39¾ Feb 1	44 Feb 9
33,200	59,300	Gen Contract Fin Corp	2	6⅛	Sale	6	Sale	6	Sale	5¾ Feb 15	6⅜ Feb 13	5⅞ Jan 3	6⅜ Feb 13
18,400	42,100	General Controls Co	5	14⅜	Sale	15⅜	Sale	14¼	Sale	14 Feb 26	15¾ Feb 1	14 Feb 26	16½ Jan 9
429,900	1,290,900	Gen Dynamics Corp	1	29⅜	Sale	36	Sale	31¼	Sale	31⅛ Feb 28	36¾ Feb 1	29⅛ Jan 2	36¾ Feb 1
286,100	685,700	General Electric Co	5	75¼	Sale	75¼	Sale	74⅝	Sale	73½ Feb 5	78 Feb 15	69 Jan 8	78 Feb 15
2,800	5,500	General Finance Corp	1	50½	Sale	52½	Sale	52¼	Sale	52 Feb 27	53 Feb 12	50½ Jan 2	53 Jan 25
85,800	205,500	General Foods Corp	*	95⅞	Sale	87⅝	Sale	82	Sale	81¼ Feb 28	87⅞ Feb 1	81⅜ Jan 24	96 Jan 2
53,100	151,000	General Instrument Corp	1	28¼	Sale	24¼	Sale	23¼	Sale	23 Feb 28	26⅞ Feb 5	22½ Jan 30	30 Jan 4
94,100	190,400	General Mills com	3	33¾	Sale	30⅜	Sale	29¾	Sale	29¼ Feb 12	30½ Feb 1	29⅛ Jan 26	33⅞ Jan 2
1,480	3,270	5% preferred	100	109½	Sale	113½	Sale	112	Sale	111 Feb 26	114 Feb 2	108½ Jan 2	114 Feb 2
497,200	1,397,400	Gen Motors Corp com	1⅔	57⅛	Sale	57⅛	Sale	55⅛	Sale	54⅝ Feb 26	57¼ Feb 1	52¼ Jan 8	57¼ Jan 2
7,700	20,300	$5 preferred	*	108⅞	Sale	112	Sale	110¾	Sale	110 Feb 20	112 Feb 1	107¾ Jan 3	112 Feb 1
6,600	13,500	Preferred $3.75 series	*	84¾	Sale	86	Sale	85⅛	Sale	84½ Feb 20	86 Feb 1	82¾ Jan 5	86 Feb 1
30,600	45,800	General Outdoor Advert'g	15	41⅝	Sale	42	Sale	37¾	Sale	37¾ Feb 28	42⅛ Feb 1	37¾ Feb 28	42⅛ Feb 1
44,600	126,400	Gen Portland Cement	1	29⅝	Sale	29½	Sale	30⅛	Sale	29⅛ Feb 2	30½ Feb 14	28⅞ Jan 5	30½ Feb 14
57,100	108,800	Gen Precision Equip com	1	58½	Sale	58	Sale	50⅞	Sale	48½ Feb 26	58⅛ Feb 1	48½ Feb 26	59 Jan 9
150	450	$1.60 conv preferred	*	43⅛	Sale	43	45½	41	Sale	41 Feb 28	44½ Feb 9	41 Feb 28	44½ Feb 9
63,800	158,100	General Public Service	10c	7⅝	Sale	7⅛	Sale	7	Sale	6⅞ Feb 26	7¼ Feb 15	6⅞ Feb 26	7⅝ Jan 2
66,500	166,700	Gen Public Utilities	2.50	33⅜	Sale	32¼	Sale	33¾	Sale	31⅞ Feb 6	35¼ Feb 23	31⅜ Jan 8	35¼ Feb 23
19,300	52,600	Gen Railway Signal	6.67	40⅝	Sale	41⅝	Sale	42	Sale	41⅝ Feb 1	43¾ Feb 2	40½ Jan 2	44¼ Jan 5
21,100	51,200	General Refractories	10	21¾	Sale	21⅜	Sale	21⅛	Sale	20¼ Feb 5	21⅝ Feb 27	20¼ Jan 29	21⅞ Jan 4
17,000	39,700	General Steel Industries	1	37¼	Sale	37⅜	Sale	36⅜	Sale	36⅛ Feb 1	38 Feb 9	36¼ Feb 19	38½ Jan 23
2,800	5,500	General Tel Co of Florida— $1.30 pfd series B	25	26½	Sale	26½	Sale	27½	Sale	26⅜ Feb 1	27⅝ Feb 23	26¼ Jan 15	27⅝ Feb 23
2,600	6,000	$1.25 preferred	25	25⅞	Sale	26½	Sale	26	26¾	26⅛ Feb 16	26¾ Feb 9	25⅜ Jan 5	26¾ Feb 9
401,800	925,300	General Telephone & Electronics Corp	3.33⅓	29	Sale	26¼	Sale	26	Sale	26 Feb 28	27¾ Feb 7	26 Jan 24	29 Jan 2
349,300	459,700	General Time Corp	2.50	15⅝	Sale	15⅝	Sale	18⅛	Sale	15½ Feb 1	19⅝ Feb 20	15 Jan 23	19⅝ Feb 20
82,800	189,900	General Tire & Rubber Co— Common	83⅓c	87½	Sale	89	Sale	91½	Sale	88 Feb 2	93¼ Feb 20	80½ Jan 8	93¼ Feb 20
800	2,680	$5 preference	100	99	100	102	Sale	101	Sale	100¾ Feb 19	102½ Feb 23	98½ Jan 3	102½ Feb 23
20	230	5½% preference	100	104	106	104½	107	105	107	104½ Feb 7	104½ Feb 7	104¼ Jan 11	105½ Jan 5
20,300	60,500	Genesco Inc	1	41¼	Sale	40⅞	Sale	41¾	Sale	40½ Feb 7	42⅜ Feb 19	40⅛ Jan 4	42⅝ Jan 19
57,200	148,000	Georgia-Pacific Corp	80c	57½	Sale	51½	Sale	53¾	Sale	51¼ Feb 2	56 Feb 7	50½ Jan 26	58¼ Jan 3
15,600	47,400	Gerber Products	5	62¼	Sale	57	Sale	56½	Sale	56½ Feb 28	61 Feb 6	50¾ Jan 8	62¾ Jan 2
240,800	319,600	Getty Oil Co	4	15⅝	Sale	16½	Sale	19⅛	Sale	16⅜ Feb 1	20 Feb 16	15½ Jan 2	20 Feb 16
26,200	51,000	Giant Portland Cement Co	1	18⅛	Sale	18⅛	Sale	19	Sale	18 Feb 1	19 Feb 21	17⅞ Jan 25	19 Feb 21
15,000	15,000	Gibraltar Fin Corp of Cal	1	--	--	--	--	50⅞	Sale	44⅞ Feb 21	51¼ Feb 28	44⅞ Feb 21	51¼ Feb 28
157,100	373,200	Gillette (The) Co	1	54⅜	Sale	46⅞	Sale	43¾	Sale	43¾ Feb 27	49⅝ Feb 8	43¾ Jan 24	55 Jan 2
14,400	38,200	Gimbel Brothers	5	90½	Sale	85¼	Sale	87	Sale	85¼ Feb 1	88½ Feb 12	79 Jan 18	90½ Jan 2
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49,300	143,200	Ginn & Co	1	28	Sale	30¾	Sale	29¼	Sale	28¼ Feb 21	31⅛ Feb 8	26⅞ Jan 8	31½ Jan 22
12,400	24,500	Gladding McBean & Co	5	18½	Sale	17¼	Sale	17¼	Sale	17 Feb 12	17¾ Feb 17	17 Feb 14	19 Jan 3
182,600	362,500	Glen Alden Corp	1	13⅛	Sale	13⅛	Sale	13¾	Sale	13 Feb 6	14⅝ Feb 14	12½ Jan 10	14⅝ Feb 14
37,800	82,000	Glidden Co	10	43⅞	Sale	44	Sale	44⅞	Sale	44 Feb 1	45½ Feb 14	43⅛ Jan 3	45½ Feb 14
14,400	32,000	Globe-Wernicke Inc	5	13¾	Sale	14⅞	Sale	14⅜	Sale	14⅛ Feb 7	15¼ Feb 1	13½ Jan 5	15¼ Feb 1
16,200	32,900	Goebel Brewing Co	1	1¾	Sale	1⅞	Sale	1¾	Sale	1¾ Feb 2	1⅞ Feb 1	1¾ Jan 2	2 Jan 4
70,000	172,100	Goodrich (B F) Co	10	71⅝	Sale	67⅜	Sale	63¾	Sale	62¾ Feb 26	67⅞ Feb 15	62¾ Feb 26	72½ Jan 4
124,400	299,500	Goodyear Tire & Rubber	*	44	Sale	43	Sale	43⅞	Sale	42¼ Feb 13	44½ Feb 7	39¾ Jan 18	44¾ Jan 2
11,700	40,900	Gould-Natl Batteries Inc	4	49½	Sale	49¾	Sale	50¼	Sale	49¾ Feb 1	54⅞ Feb 9	45½ Jan 9	54⅞ Feb 9
76,500	163,700	Grace (W R) & Co	1	83½	Sale	81	Sale	83	Sale	80⅞ Feb 1	85⅝ Feb 12	77¼ Jan 8	85⅝ Feb 12
93,200	344,300	Graham-Paige Corp com	1	2⅜	Sale	2⅝	Sale	2⅝	Sale	2⅝ Feb 1	3 Feb 5	2⅜ Jan 2	3 Jan 19
15,200	27,200	$0.60 conv preferred	10	8⅝	Sale	9⅝	Sale	9⅜	Sale	9¼ Feb 1	10 Feb 5	8½ Jan 3	10 Feb 5
12,000	34,000	Granby Consolidated Mining Smelting & Power Ltd	5	18	Sale	18⅝	Sale	18⅜	18¾	17¼ Feb 6	19¼ Feb 23	16⅝ Jan 17	20¼ Jan 29
37,700	80,800	Grand Union Co	5	34⅛	Sale	29⅜	Sale	27½	Sale	26⅜ Feb 23	29⅝ Feb 1	26⅜ Feb 23	34¼ Jan 2
21,700	50,100	Granite City Steel	6.25	49¼	Sale	42⅝	Sale	41	Sale	40¾ Feb 19	43⅞ Feb 8	40¾ Feb 19	49¼ Jan 2
38,600	83,700	Grant (W T) Co com	2.50	29¼	Sale	27¼	Sale	27¼	Sale	26 Feb 26	27⅞ Feb 1	26 Feb 26	29½ Jan 2
580	1,610	3¾% preferred	100	76¼	Sale	78½	79½	79½	Sale	77½ Feb 13	79¾ Feb 19	76¼ Jan 2	79¾ Feb 19
57,400	176,700	Grayson-Robinson Stores	1	22	Sale	20	Sale	18¾	Sale	17½ Feb 9	20¼ Feb 1	17½ Feb 9	25⅛ Jan 5
112,500	216,100	Great Atlantic & Pac Tea	1	59½	Sale	55¾	Sale	58	Sale	55¾ Feb 1	60⅞ Feb 5	53⅜ Jan 24	60⅞ Jan 2
18,800	49,000	Great North Iron Ore Prop	*	22½	Sale	22⅜	Sale	23½	Sale	22⅜ Feb 1	24¼ Feb 8	22⅛ Jan 2	24¼ Feb 8
14,700	35,600	Great Northern Paper Co	25	55⅞	Sale	56	Sale	57¾	Sale	56 Feb 1	62½ Feb 6	52 Jan 11	62½ Feb 6
44,500	107,300	Great Northern Ry	*	45	Sale	47	Sale	45	Sale	44 Feb 23	47¾ Feb 1	44 Feb 23	47¾ Feb 1
142,200	274,700	Great Western Financial	1	42¾	Sale	31⅛	Sale	35½	Sale	31 Feb 1	35¾ Feb 5	28⅝ Jan 30	42¾ Jan 2
10,200	19,800	Great Western Sugar com	*	34¾	Sale	34⅝	Sale	35¼	Sale	34½ Feb 5	35⅞ Feb 23	34¼ Jan 22	35⅞ Feb 28
560	3,330	7% preferred	100	141½	143	144	Sale	143¼	Sale	142 Feb 8	144 Feb 1	141½ Jan 3	144½ Jan 29
10,900	27,000	Green Shoe Mfg Co	3	36	Sale	32	Sale	32⅜	Sale	31 Feb 8	34¼ Feb 23	31 Feb 8	36¼ Jan 2
77,200	202,000	Greyhound Corp common	3	25	Sale	28	Sale	28⅛	Sale	27⅞ Feb 1	30 Feb 15	24¾ Jan 2	29¾ Feb 7
320	560	4¼% preferred	100	93	94½	93¼	Sale	94	Sale	93¼ Feb 1	94½ Feb 7	93 Jan 8	94½ Jan 3
122,100	277,700	Grumman Aircraft Eng Corp	1	37⅛	Sale	42¼	Sale	40⅞	Sale	39½ Feb 6	43⅝ Feb 21	34½ Jan 11	43⅝ Feb 21
26,800	43,200	Gulf Mobile & Ohio RR	*	25⅛	Sale	26¼	Sale	25¼	Sale	25¼ Feb 19	26⅞ Feb 5	24¾ Jan 2	27⅛ Jan 4
3,500	4,500	$5 preferred	*	75	76⅜	77½	78½	75½	76½	77 Feb 7	78½ Feb 2	75¾ Jan 3	78½ Feb 2
282,800	574,000	Gulf Oil Corp	8.33⅓	41½	Sale	41	Sale	43	Sale	41 Feb 1	43¼ Feb 28	38 Jan 10	43¼ Feb 28
51,500	113,200	Gulf States Utilities com	*	39⅝	Sale	37⅞	Sale	41	Sale	37⅞ Feb 1	41¼ Feb 23	37⅞ Jan 31	41¼ Feb 23
70	300	$4.20 div preferred	100	87¼	88½	89¼	90	92	93½	90 Feb 7	91½ Feb 15	87½ Jan 3	91½ Feb 15
1,260	2,280	$4.40 div preferred	100	90	Sale	93¾	95	95¾	Sale	92½ Feb 19	96 Feb 23	90 Jan 2	96 Feb 23
90	140	$4.44 div preferred	100	93½	95	94	96	96	97½	96 Feb 15	96 Feb 15	95 Jan 24	96 Feb 15
---	260	$5 div preferred	100	103	104½	105½	107	105	107	--	--	104½ Jan 10	106 Jan 25
130	530	$5.08 preferred	100	104½	106	105	107½	105⅝	107½	106 Feb 20	107¼ Feb 13	105 Jan 10	107¼ Feb 13
17,000	35,100	Gustin-Bacon Mfg Co	2.50	39¼	Sale	37½	Sale	40½	Sale	36⅞ Feb 6	40¾ Feb 28	33½ Jan 23	40¾ Feb 28
3,100	4,600	Hackensack Water	25	62	62¾	60¼	62	70¼	Sale	61½ Feb 2	70¼ Feb 28	60½ Jan 31	70¼ Feb 28
5,600	12,900	Hall Printing (W F)	5	35¼	Sale	33½	Sale	34¾	Sale	32½ Feb 6	35 Feb 19	22¼ Jan 24	35⅞ Jan 2
48,100	95,600	Halliburton Co	5	54⅞	Sale	53¼	Sale	59¼	Sale	53¼ Feb 1	59½ Feb 14	51⅜ Jan 18	59½ Feb 14
62,800	129,400	Hallicrafters Co	1	27⅜	Sale	24½	Sale	23	Sale	22⅝ Feb 27	26½ Feb 7	22⅝ Feb 27	27⅝ Jan 2
16,900	31,500	Hamilton Watch common	1	27½	Sale	25¾	Sale	24½	25	24½ Feb 19	26⅛ Feb 7	24½ Feb 19	27½ Jan 2
220	320	4% conv preferred	100	105	110	100	102	100¼	Sale	100¼ Feb 28	105 Feb 9	100¼ Feb 28	108 Jan 3
7,200	23,600	Hammermill Paper Co	2.50	32	Sale	36¼	Sale	34	Sale	33¾ Feb 16	36½ Feb 2	31¾ Jan 2	36½ Jan 31
40,300	66,600	Hammond Organ Co	1	33⅝	Sale	33	Sale	31¾	Sale	31¾ Feb 20	33¾ Feb 7	31 Jan 17	34½ Jan 4
74,900	179,600	Hanna (M A) Co	2.50	33¼	Sale	31½	Sale	32	Sale	31⅛ Feb 1	34¼ Feb 14	30¾ Jan 31	34½ Jan 15
15,600	31,400	Harbison Walker Refrac— Common	7.50	47½	Sale	45	Sale	44½	Sale	43⅜ Feb 6	47⅜ Feb 16	43¼ Jan 8	47½ Jan 2
80	110	6% preferred	100	123½	Sale	124	127½	124	125½	125 Feb 27	125¾ Feb 15	123½ Jan 2	125¾ Feb 15
20,100	63,200	Harcourt Brace & World Inc	1	39	Sale	36⅛	Sale	38	Sale	36⅛ Feb 1	38⅞ Feb 8	33½ Jan 24	39¼ Jan 2
18,100	46,500	Harris-Intertype Corp	1	75	Sale	68¾	Sale	68¼	Sale	67½ Feb 8	70¾ Feb 16	65½ Jan 18	75¾ Jan 2
41,600	133,500	Harsco Corp	1.25	35¼	Sale	38½	Sale	35⅝	Sale	35½ Feb 26	38¾ Feb 1	34⅛ Jan 5	38¾ Feb 1
29,000	44,700	Harshaw Chemical Co	5	23½	Sale	23⅞	Sale	23⅝	Sale	23¼ Feb 27	24¼ Feb 13	23⅛ Jan 3	24⅜ Jan 4
5,700	15,000	Hart Schaffner & Marx	5	35¾	Sale	33	Sale	32⅝	Sale	32⅝ Feb 28	35⅝ Feb 7	32⅞ Feb 23	35¾ Jan 2
54,700	104,900	Harvey Aluminum Inc	1	29⅜	Sale	27⅞	Sale	25⅝	Sale	25 Feb 27	27⅞ Feb 1	25 Feb 27	30⅜ Jan 4
15,200	28,300	Hat Corp of Amer com	1	9½	Sale	8⅞	Sale	9⅜	Sale	8¾ Feb 13	9⅝ Feb 28	8⅝ Jan 26	9¾ Jan 2
2,120	2,290	5% preferred	50	40¼	41½	40½	41	40	40¾	39½ Feb 20	40⅞ Feb 5	40 Feb 26	40¾ Jan 15
52,200	118,400	Haveg Industries	40c	34¼	Sale	29½	Sale	30½	Sale	29½ Feb 1	33⅞ Feb 8	29⅜ Jan 10	35½ Jan 2
106,900	138,000	Hayes Industries Inc	5	17½	Sale	18½	Sale	25⅞	Sale	18⅜ Feb 1	27⅛ Feb 23	17¼ Jan 18	27⅛ Feb 23
28,300	66,400	Hazeltine Corp	*	31¾	Sale	27½	Sale	26⅝	Sale	25½ Feb 27	28⅛ Feb 1	25½ Feb 27	31⅞ Jan 4
24,900	64,300	Heinz (H J) Co com	8.33⅓	63¼	Sale	63	Sale	58¼	Sale	58¼ Feb 28	63½ Feb 2	56 Jan 8	64½ Jan 18
60	590	3.65% preferred	100	84½	86	86¾	88½	87	88	86¾ Feb 23	87 Feb 23	86 Jan 3	87½ Jan 29
43,800	142,000	Helene Curtis Indus cl A	1	47⅝	Sale	40⅜	Sale	43	Sale	39½ Feb 1	44¼ Feb 8	35 Jan 29	48 Jan 2
11,400	27,600	Heller (W E) & Co	1	92	Sale	83½	Sale	88	Sale	83½ Feb 1	90½ Feb 21	81½ Jan 31	92½ Jan 2
2,400	8,500	Helme (G W) Co common	10	42½	Sale	42	42½	44	Sale	42⅜ Feb 2	44 Feb 23	40½ Jan 10	44¾ Jan 17
100	810	7% non-cum preferred	25	37	38	37½	38	36¾	37¼	37 Feb 2	37½ Feb 2	36¾ Jan 12	37½ Jan 31
39,700	85,500	Hercules Powder Co com	2½	105¼	Sale	92¼	Sale	93½	Sale	92¼ Feb 1	98⅞ Feb 13	90 Jan 26	105¼ Jan 2
470	660	5% preferred	100	111	112½	115	Sale	113	Sale	113 Feb 28	115 Feb 1	112 Jan 9	115 Feb 1
100	200	$2 conv class A pfd	*	80	86	72	82	74	80	78½ Feb 15	78½ Feb 15	78½ Feb 15	82 Jan 3
16,800	27,200	Hershey Chocolate	*	178½	Sale	176	Sale	197¾	Sale	176 Feb 1	203¼ Feb 9	167¼ Jan 8	203¼ Feb 9
38,400	77,600	Hertz Co (The)	1	65	Sale	59½	Sale	58⅜	Sale	57⅜ Feb 27	61 Feb 6	57⅜ Feb 27	65½ Jan 2
11,200	21,500	Hewitt-Robins Inc	5	25¼	Sale	25⅞	Sale	27	Sale	25¼ Feb 5	29 Feb 14	25¼ Jan 2	29 Feb 14
35,800	89,300	Hewlett-Packard Co	1	37	Sale	34⅝	Sale	33¼	Sale	31 Feb 15	34⅝ Feb 1	31 Feb 15	37 Jan 2

For footnotes, see page 29.

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Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Ask	Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	PRICES IN FEBRUARY Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Heyden Newport Chemical—											
26,700	69,300	Common	1	19	Sale	18½	Sale	18½	Sale	17½ Feb 13	18⅞ Feb 5	17¼ Jan 26	19⅜ Jan 4
1,380	5,360	3½% preferred ser A	100	69⅝	70¼	70¼	70½	70	Sale	70 Feb 21	70½ Feb 6	70 Jan 17	70½ Jan 31
2,800	10,900	Hill Corp	5	10½	Sale	10⅝	10¾	9⅞	Sale	9⅞ Feb 28	10⅝ Feb 2	9⅞ Feb 28	11 Jan 4
66,328	147,028	Hilton Hotels Corp	2.50	32½	Sale	31¾	Sale	32⅞	Sale	31⅝ Feb 1	33⅝ Feb 13	30⅞ Jan 25	33⅝ Feb 13
2,200	4,800	5½% pfd series A	25	27½	Sale	28¼	28½	29	29¾	28½ Feb 2	30½ Feb 19	27½ Jan 2	30½ Feb 19
29,900	60,400	Hoffman Electronics Corp	50c	17⅛	Sale	15¾	Sale	15⅝	Sale	15¼ Feb 2	16¾ Feb 8	15¼ Jan 31	17¾ Jan 2
9,600	15,500	Holland Furnace	5	8¼	Sale	8¾	Sale	8⅜	Sale	8¼ Feb 26	8¾ Feb 5	8⅛ Jan 2	8¾ Feb 5
5,300	10,200	Holly Sugar Corp com	10	36¼	Sale	34½	35	36	Sale	35 Feb 2	36½ Feb 15	34¾ Jan 10	36½ Feb 15
400	600	5% conv preferred	30	30½	Sale	30½	Sale	30	31	30½ Feb 1	30½ Feb 1	30½ Jan 2	30⅞ Jan 3
81,300	151,200	Holt Rinehart & Winston	1	40¼	Sale	37	Sale	32⅞	Sale	30¾ Feb 28	**38½ Feb 15**	30¾ Feb 28	40¼ Jan 2
20,600	44,000	Homestake Mining	12.50	50¼	Sale	48¼	Sale	48	Sale	46⅜ Feb 13	48½ Feb 27	46⅜ Feb 13	51 Jan 2
79,100	199,100	Hooker Chemical Corp com	5	39¾	Sale	40	Sale	40⅝	Sale	39 Feb 14	**40⅞ Feb 20**	38¼ Jan 30	41½ Jan 3
60	140	$4.25 preferred	*	87½	89	88¼	89	90	91½	89 Feb 2	90½ Feb 14	88 Jan 9	90½ Feb 14
50,300	81,500	Hoover Ball & Bearing Co	5	26½	Sale	31½	Sale	33⅞	Sale	31 Feb 6	35½ Feb 15	26½ Jan 2	35½ Feb 15
17,200	49,900	Hotel Corp of America	1	4⅜	Sale	4½	Sale	4½	Sale	4⅜ Feb 7	4¾ Feb 2	4⅛ Jan 3	5 Jan 12
1,100	2,100	5% conv preferred	25	16¼	Sale	16½	16⅞	16¼	17	16⅜ Feb 21	16⅞ Feb 8	16¼ Jan 2	17½ Jan 5
24,700	50,900	Houdaille Indus Inc com	3	21¼	Sale	22¼	Sale	23¼	Sale	22⅛ Feb 1	23½ Feb 27	20¾ Jan 2	23½ Feb 27
11,100	12,300	$2.25 conv preferred	50	39	40	39¼	Sale	39¼	40	38⅞ Feb 20	40 Feb 6	38½ Jan 5	40 Jan 31
53,500	111,300	Household Finance com	*	49½	Sale	51¾	Sale	53¾	Sale	51¼ Feb 5	53¾ Feb 28	47 Jan 18	53¾ Feb 28
610	1,660	3¾% preferred	100	77	Sale	77½	78½	78	Sale	77½ Feb 6	79 Feb 14	76 Jan 4	79 Feb 14
120	530	4% preferred	100	83	85	85	86	85	86½	85½ Feb 26	86½ Feb 20	83 Jan 10	86½ Feb 20
90	250	4.40% preferred	100	89	91	91½	93	92½	94½	93½ Feb 20	93½ Feb 20	90 Jan 9	93½ Feb 20
37,600	79,500	Houston Light & Power	*	116	Sale	114	Sale	116½	Sale	113¾ Feb 1	117½ Feb 13	108¼ Jan 22	117½ Feb 13
2,900	7,300	Howard Stores Corp	1	11½	Sale	12	Sale	11½	11¾	11¼ Feb 8	**12 Feb 1**	11¼ Feb 8	13 Jan 4
81,700	148,900	Howe Sound Co	1	16⅛	Sale	15½	Sale	15⅞	Sale	15⅛ Feb 1	17⅜ Feb 8	15⅛ Feb 1	17⅜ Feb 8
9,600	16,200	Hud Bay Min & Sm Co Ltd	*	52	Sale	53¼	Sale	53½	Sale	52 Feb 6	54½ Feb 20	52 Jan 2	54½ Feb 20
		Hunt Foods & Indus Inc—											
39,300	146,000	Common	5	67⅝	Sale	59	Sale	55½	Sale	54⅝ Feb 27	60⅝ Feb 8	54⅝ Feb 27	68¼ Jan 2
540	1,460	5% preferred series A	100	97¼	Sale	99	99½	100½	Sale	99 Feb 2	100½ Feb 28	97 Jan 2	100½ Feb 28
590	710	5% preferred series B	100	97	98	98	98½	101	Sale	98½ Feb 6	101 Feb 28	97 Jan 4	101 Feb 28
227,700	315,800	Hupp Corp common	1	8	Sale	7⅝	Sale	8½	Sale	7⅝ Feb 1	9⅛ Feb 12	7½ Jan 10	9⅛ Feb 12
1,700	3,000	5% conv pfd series A	50	39	39⅜	38	38¾	38⅜	39	38 Feb 5	38¾ Feb 14	37 Jan 18	39 Jan 3
19,000	36,800	Hussmann Regrigerator	5	17⅛	Sale	17⅞	Sale	20	Sale	17⅝ Feb 1	21¼ Feb 13	17 Jan 2	21¼ Feb 13
22,500	53,500	Idaho Power Co	5	37	Sale	35½	Sale	33¾	Sale	33⅝ Feb 26	36⅞ Feb 8	33¼ Jan 10	37 Jan 2
40,600	118,600	Ideal Cement Co	5	29½	Sale	26¼	Sale	27¼	Sale	25⅝ Feb 20	27¾ Feb 2	25¼ Jan 31	29½ Jan 2
32,000	102,400	Illinois Central RR Co	*	42⅝	Sale	46⅛	Sale	43¾	Sale	43½ Feb 26	46¾ Feb 2	42 Jan 4	46¾ Feb 2
18,300	44,200	Illinois Power Co com	15	78¾	Sale	77¼	Sale	79	Sale	76 Feb 6	81¼ Feb 15	72½ Jan 15	81¼ Feb 15
690	1,260	4.08% preferred	50	43½	Sale	43¼	44	45⅜	Sale	44¼ Feb 14	45⅜ Feb 28	42½ Jan 16	45⅜ Feb 28
240	440	4.26% preferred	50	45	46	45	45⅞	46	47	45 Feb 12	46 Feb 27	45 Jan 17	46 Feb 27
320	540	4.70% preferred	50	49½	50	50	51	51¼	Sale	50½ Feb 8	51¼ Feb 28	50 Jan 3	51¼ Feb 28
210	210	4.42% preferred	50	47	48	47¼	48	47	48	46¾ Feb 27	48 Feb 20	46¾ Feb 27	48 Feb 20
140	140	4.20% cum pfd	50	44¼	45	44½	45¼	45½	46½	44½ Feb 5	45½ Feb 15	44½ Feb 5	45½ Feb 15
24,600	49,800	Indiana General Corp	1	36¾	Sale	35	Sale	38⅛	Sale	35 Feb 1	40 Feb 14	32½ Jan 26	40 Feb 14
19,000	67,300	Indianapolis Power & Lt	*	64	Sale	60⅜	Sale	62¾	Sale	59½ Feb 5	63¾ Feb 26	56¼ Jan 25	64 Jan 2
9,000	12,300	Industria Electrica De Mexico S A	100p	6⅝	Sale	6⅝	Sale	6⅞	7	6½ Feb 1	7¼ Feb 19	6¼ Jan 9	7¼ Feb 19
28,100	59,300	Ingersoll-Rand common	*	86	Sale	80½	Sale	78¾	Sale	77 Feb 26	81 Feb 2	77 Feb 26	87 Jan 5
----	30	6% preferred	100	149	150	150	160	151	160	-- ------	-- ------	151 Jan 5	151 Jan 5
53,700	115,400	Inland Steel Co	*	48½	Sale	45½	Sale	46¼	Sale	44¼ Feb 2	47¾ Feb 19	43¼ Jan 23	48¾ Jan 2
17,100	37,300	Inspiration Cons Copper	20	57¼	Sale	55¾	Sale	54½	Sale	54 Feb 26	**57⅞ Feb 2**	54 Jan 8	58¼ Jan 2
500	1,700	Insuranshares Ctfs Inc	1	53½	Sale	47	Sale	48	49½	**47 Feb 1**	**49 Feb 15**	47 Jan 16	54 Jan 2
16,300	33,900	Interchemical Corp com	5	37¾	Sale	38⅜	Sale	36¾	Sale	36¼ Feb 8	39 Feb 2	36 Jan 10	39 Jan 19
410	1,270	4½% preferred	100	91½	92½	94	Sale	95½	Sale	93¼ Feb 1	95½ Feb 15	91½ Jan 8	95½ Feb 15
17,700	41,400	Interlake Iron Corp	1	23⅞	Sale	25¾	Sale	26¼	Sale	25 Feb 14	26¼ Feb 28	23⅞ Jan 2	26¼ Feb 28
81,200	199,300	Int'l Business Machines	5	578½	Sale	550	Sale	537	Sale	532 Feb 27	561 Feb 12	525¼ Jan 30	578½ Jan 2
93,100	180,100	Inter Harvester common	*	51⅞	Sale	53⅛	Sale	56	Sale	52¾ Feb 2	56¼ Feb 21	50½ Jan 10	56¼ Feb 21
2,180	5,350	7% preferred	100	146	Sale	148	149	152⅛	Sale	148¼ Feb 13	152½ Feb 28	145 Jan 2	152½ Feb 28
103,800	141,500	International Minerals & Chemical Corp com	5	46½	Sale	47	Sale	52¾	Sale	47 Feb 1	57 Feb 16	43⅝ Jan 8	57 Feb 16
2,700	3,700	4% preferred	100	80	82	83	87	85	85¾	84½ Feb 13	85 Feb 6	81 Jan 9	85 Jan 30
3,400	11,100	International Mining	5	32	Sale	30	Sale	29¾	30	29⅞ Feb 27	31¼ Feb 14	29⅞ Feb 27	32¾ Jan 15
129,200	273,000	Internatl Nickel of Canada	*	85⅜	Sale	79	Sale	76⅛	Sale	74½ Feb 27	**81⅜ Feb 13**	74½ Feb 27	85⅝ Jan 3
32,800	78,200	International Packers Ltd	1	13¼	Sale	14	Sale	13⅜	Sale	13¼ Feb 2	14⅝ Feb 19	12⅞ Jan 8	15¾ Jan 19
		International Paper—											
281,045	584,045	Common	2.50	37⅜	Sale	34	Sale	36¾	Sale	33⅝ Feb 1	37⅜ Feb 21	33⅛ Jan 26	37½ Jan 2
1,100	2,300	$4 preferred	*	95	Sale	95	95⅜	95	96½	95 Feb 6	97½ Feb 16	95 Jan 2	97½ Feb 16
4,200	14,600	Internatl Rys of Cent Am	*	7½	Sale	9½	Sale	10¼	Sale	9⅜ Feb 6	10⅜ Feb 26	7¼ Jan 3	10¼ Feb 28
540	2,830	5% preferred	100	48	Sale	51	Sale	52¼	Sale	50 Feb 2	52½ Feb 13	48 Jan 2	53¼ Jan 11
31,800	75,800	International Rectifier	1	17¾	Sale	15¾	Sale	15	Sale	14⅝ Feb 23	16⅜ Feb 6	14⅝ Feb 23	18⅝ Jan 4
51,300	91,100	Int'l Resistance Co	10c	30⅜	Sale	30½	Sale	33¾	Sale	29¾ Feb 2	34½ Feb 19	28⅝ Jan 11	34½ Feb 19
6,200	14,000	International Salt	*	**95**	**Sale**	93	Sale	90	Sale	88½ Feb 28	97 Feb 8	87 Jan 25	98 Jan 3
25,500	61,700	International Shoe Co	*	**27⅝**	**Sale**	26¾	Sale	28⅞	Sale	26½ Feb 1	29 **Feb 27**	26½ Feb 1	29 Feb 27
		International Silver—											
26,300	50,600	Common	8.33⅓	29¼	Sale	31⅜	Sale	35⅛	Sale	31 Feb 1	35⅛ Feb 28	29¼ **Jan 2**	35⅛ Feb 28
100	100	7% preferred	25	38¼	39½	38	39½	38	40	39 Feb 14	39 Feb 14	39 Feb 14	39 Feb 14
187,400	352,700	International Tel & Tel	*	58½	Sale	55	Sale	55	Sale	54 Feb 26	58⅛ Feb 16	52⅝ Jan 29	58½ Jan 2
4,650	9,340	4% conv pfd series B	100	**114**	**Sale**	113½	Sale	113½	Sale	112 Feb 19	115 Feb 26	110½ Jan 3	115½ Jan 12
11,600	22,700	International Utilities	5	43¾	Sale	41⅜	Sale	41⅝	Sale	41⅜ Feb 1	43¼ Feb 12	40¾ Jan 23	44 Jan 3
3,800	8,300	$2 conv preferred	25	48⅝	Sale	46½	Sale	49	Sale	46½ Feb 1	49 Feb 23	46½ Jan 24	49½ Jan 4
77,000	204,500	Interstate Dept Stores	1	50	Sale	42⅞	Sale	43	Sale	40 Feb 2	43¼ Feb 5	36⅞ Jan 26	50⅞ Jan 2
8,000	33,000	Interstate Power Co	3.50	25	Sale	23¾	Sale	24	Sale	23¼ Feb 2	24¼ Feb 12	23 Jan 29	25½ Jan 3
4,700	12,100	Iowa Elec Light & Pow Co	5	59¾	Sale	54	55	55	Sale	53 Feb 21	55¼ Feb 23	53 Feb 21	59¾ Jan 2
17,500	34,800	Iowa-Illinois Gas & Elec	1	48⅞	Sale	46⅝	Sale	46¾	Sale	46 Feb 6	46⅞ Feb 1	45¾ Jan 19	48⅞ Jan 2
7,600	18,100	Iowa Power & Light Co	10	47⅝	Sale	46	Sale	44¼	Sale	44¼ Feb 27	46½ Feb 5	44¼ Feb 27	47⅝ Jan 2
18,500	48,100	Island Creek Coal com	50c	32¾	Sale	31¼	Sale	29⅜	Sale	29¼ Feb 27	32⅞ Feb 8	29¼ Feb 27	33 Jan 2
40	60	$6 preferred	1	115	118½	120	Sale	120	124	120 Feb 1	120 Feb 1	118 Jan 24	120 Feb 1
14,300	29,300	I-T-E Circuit Breaker Co	5	19¼	Sale	19⅜	Sale	19⅝	Sale	18¾ Feb 6	19⅞ Feb 15	18⅝ Jan 31	20⅜ Jan 4
6,000	16,300	Jaeger Machine Co	5	15½	Sale	15	Sale	14¾	Sale	14⅝ Feb 21	15⅝ Feb 13	14⅝ Feb 21	16¼ Jan 10
40,800	89,800	Jefferson Lake Sulphur Co	1	20⅞	Sale	23	Sale	23⅞	Sale	22 Feb 7	24⅝ Feb 21	19½ Jan 8	24⅝ Feb 21
		Jersey Central Pwr & Lt—											
550	1,220	4% preferred	100	82¾	83½	85½	86½	85¼	Sale	85 Feb 5	87 Feb 7	83 Jan 3	87 Feb 7
20,600	43,300	Jewel Tea Inc common	1	75	Sale	72	Sale	72	Sale	66½ Feb 14	72¾ Feb 2	66½ Feb 14	75¼ Jan 2
----	----	3¾% preferred	100	84½	86	84½	86	84½	86	-- ------	-- ------	-- ------	-- ------
57,300	132,000	Johns-Manville Corp	5	57	Sale	58⅛	Sale	55⅜	Sale	55 Feb 27	59⅞ Feb 7	55 Feb 27	59⅞ Feb 7
39,400	51,500	Johnson & Johnson	5	96	96½	92¾	Sale	97	Sale	92¾ Feb 1	112 Feb 7	90¼ Jan 24	112 Feb 7
35,800	99,700	Jonathan Logan Inc	50c	28½	Sale	25	Sale	23¾	Sale	22 Feb 26	25⅛ Feb 1	23¼ Feb 23	29⅛ Jan 2
		Jones & Laughlin											
84,600	189,900	Steel Corp common	10	73¾	Sale	69⅜	Sale	67½	Sale	67⅛ Feb 28	72 Feb 8	67⅛ Feb 28	73¾ Jan 2
3,470	5,430	5% pfd series A	100	102	Sale	102	Sale	102⅜	Sale	101¼ Feb 26	102½ Feb 28	101¼ Jan 3	102¾ Jan 23
4,600	11,400	Jorgensen (Earle M) Co	1	16⅝	Sale	16⅝	Sale	16¾	Sale	16½ Feb 16	17⅛ Feb 28	16⅜ Jan 22	17¾ Jan 4
25,700	67,000	Joy Manufacturing Co	1	39	Sale	35⅝	Sale	37⅞	Sale	35⅛ Feb 6	38 Feb 20	34 Jan 24	40¼ Jan 4
94,800	210,700	Kaiser Alum & Chem	33⅓c	**32¾**	**Sale**	34⅝	Sale	32	Sale	31¾ Feb 28	34⅞ Feb 9	31¾ Feb 28	35⅝ Jan 31
2,100	5,500	4⅛% conv preferred	100	90½	91	90	Sale	90⅝	93	89 Feb 2	92 Feb 27	88½ Jan 18	92 Feb 27
700	4,000	4¾% preferred	50	47¼	Sale	48½	50	48¾	49½	48⅝ Feb 9	49½ Feb 12	47 Jan 3	49½ Feb 12
1,900	4,800	4¾% conv preferred	100	106¾	108	107½	Sale	106	Sale	105 Feb 7	108 Feb 1	107½ Jan 30	108 Jan 4
1,600	3,500	4¾% (series of 1959) conv preferred	100	103	110	104¼	Sale	102	104	101¾ Feb 26	104¼ Feb 1	101 Jan 10	104¼ Jan 4
		Kansas City Pow & Lt Co—											
8,100	19,000	Common	*	77	Sale	75½	Sale	74	Sale	73¼ Feb 26	76 Feb 14	71¼ Jan 9	77 Jan 2
160	320	3.80% preferred	100	80	82	80¾	82	82	83½	82 Feb 13	82⅛ Feb 23	80½ Jan 9	82⅛ Feb 23
30	220	4 % preferred	100	86½	88	89	Sale	88	89½	89 Feb 1	89½ Feb 12	88 Jan 8	89½ Feb 12
230	380	4½ % preferred	100	96½	Sale	95½	96½	98½	99½	96½ Feb 7	99 Feb 16	96½ Jan 2	99 Feb 16
----	10	4.20% preferred	100	87	89	88	91½	89	91½	-- ------	-- ------	89 Jan 8	89 Jan 8
40	60	4.35% preferred	100	91	93	91	93	93	94½	93 Feb 5	93 Feb 5	93 Jan 3	93 Jan 3
22,900	45,900	Kansas City Southern com	*	83½	Sale	83½	Sale	82	Sale	80¼ Feb 26	83¾ Feb 8	80¼ Feb 26	86 Jan 4
5,600	7,800	4% non-cum pfd	50	38⅛	39	39⅝	40	38¾	39½	38¾ Feb 5	40 Feb 8	38⅛ Jan 9	40½ Jan 22
9,700	22,700	Kansas Gas & Elec Co	*	62½	Sale	59⅜	Sale	62½	63½	59⅜ Feb 1	66 Feb 21	57 Jan 17	66 Feb 21
26,000	41,600	Kansas Power & Lt Co	8.75	47½	Sale	45½	Sale	48	Sale	45¼ Feb 1	49¾ Feb 21	45¼ Feb 1	49¾ Feb 21
79,300	167,300	Kayser-Roth Corp	1	25⅝	Sale	24⅜	Sale	24⅞	Sale	24⅜ Feb 1	25⅞ Feb 16	23⅜ Jan 24	26½ Jan 4
12,700	28,000	Kellogg Co	50c	73¾	Sale	74	Sale	68½	Sale	67½ Feb 26	74 Feb 1	67½ Feb 26	75 Jan 25
17,600	45,200	Kelsey Hayes Co	1	40¼	Sale	38	Sale	39½	Sale	37⅜ Feb 2	40⅛ Feb 13	37⅛ Jan 18	40½ Jan 3
9,500	24,300	Kendall Co	8	48	Sale	43⅜	Sale	42⅝	Sale	41¾ Feb 27	44⅞ Feb 6	41¾ Feb 27	48 Jan 2

For footnotes, see page 29.

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Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
85,900	173,000	Kennecott Copper Corp	*	84⅜	Sale	82½	Sale	80¼	Sale	80¼ Feb 28	83 Feb 1	80¼ Feb 28	86 Jan 5
25,800	90,500	Kern County Land Co	2.50	78½	Sale	83¾	Sale	85½	Sale	80⅝ Feb 14	86¼ Feb 20	74½ Jan 8	86¼ Feb 21
144,600	285,600	Kerr-McGee Oil Industries	1	41⅞	Sale	42¼	Sale	43¼	Sale	41⅛ Feb 1	46½ Feb 19	39⅛ Jan 8	46½ Feb 19
5,700	14,200	Keystone Steel & Wire	1	38½	Sale	40	Sale	40½	Sale	39 Feb 19	40⅞ Feb 5	37½ Jan 8	41 Jan 23
37,000	83,500	Kimberly Clark Corp	5	78½	Sale	73	Sale	71⅜	Sale	70¼ Feb 27	77¾ Feb 16	69¾ Jan 18	79¼ Jan 3
35,400	71,000	King-Seeley Thermos Co	1	29⅜	Sale	28	Sale	29⅞	Sale	27½ Feb 8	30⅝ Feb 21	26⅝ Jan 5	30⅝ Feb 21
15,000	29,300	KLM Royal Dutch Air	100G	16¾	Sale	16¾	Sale	18⅝	19	16½ Feb 12	19¾ Feb 23	16½ Feb 12	19¾ Feb 23
18,500	40,100	Koppers Co Inc common	10	41⅜	Sale	42⅜	Sale	42⅝	Sale	41½ Feb 2	43⅜ Feb 27	41⅛ Jan 19	44 Jan 3
1,170	3,050	Preferred 4% series	100	82½	Sale	83¾	Sale	86¼	Sale	83¾ Feb 1	88 Feb 26	81½ Jan 2	88 Feb 26
222,000	797,400	Korvette (E J) Inc	1	43	Sale	40⅜	Sale	41	Sale	37⅜ Feb 15	41⅜ Feb 7	36¾ Jan 29	47¼ Jan 4
55,200	136,700	Kresge (S S) Co	10	34¾	Sale	35¼	Sale	32	Sale	30 Feb 14	35¾ Feb 8	30 Feb 14	36⅞ Jan 8
26,700	62,500	Kress (S H) & Co	10	24⅛	Sale	22⅞	Sale	22⅝	Sale	21¾ Feb 15	23⅜ Feb 20	21¾ Feb 15	24⅜ Jan 2
16,000	36,500	Kroehler Mfg Co	5	12¾	Sale	15	Sale	17	Sale	14⅜ Feb 7	17¾ Feb 27	12⅝ Jan 2	17¾ Feb 27
123,200	232,100	Kroger Company	1	29½	Sale	28¾	Sale	26¾	Sale	26½ Feb 26	29¼ Feb 7	26½ Feb 26	30½ Jan 2
10,200	22,800	KVP Sutherland Paper Co	5	39¼	Sale	36⅛	Sale	36	Sale	35⅛ Feb 26	37⅝ Feb 19	35⅛ Feb 26	39½ Jan 4
54,300	106,200	Laboratory for Electronics	1	40⅛	Sale	29⅝	Sale	23⅛	Sale	23 Feb 28	30 Feb 1	23 Feb 28	40⅛ Jan 2
10,700	31,900	Laclede Gas Light com	4	30⅞	Sale	28¾	Sale	28¼	Sale	28 Feb 27	29½ Feb 7	27 Jan 30	31⅛ Jan 12
----	----	4.32% preferred ser A	25	44	54	41½	51½	41	51½	-- ----	-- ----	-- ----	-- ----
9,600	29,200	Lane Bryant	*	34½	Sale	35	Sale	34¼	Sale	34 Feb 28	36 Feb 8	32½ Jan 4	36⅞ Jan 10
19,500	45,600	Lanvin-Parfums Inc	1	35	Sale	34⅜	Sale	31¾	Sale	31¼ Feb 28	35¼ Feb 5	31¼ Jan 18	36½ Jan 3
68,900	133,500	Lear Inc	50c	20⅜	Sale	20⅛	Sale	17½	Sale	17¼ Feb 28	20⅞ Feb 9	17¼ Feb 28	21¾ Jan 22
30,700	55,200	Lee Rubber & Tire	5	16⅛	Sale	18½	Sale	17¼	Sale	17 Feb 28	18½ Feb 1	16 Jan 2	18½ Jan 11
23,300	49,800	Leesona Corp	5	36	Sale	34	Sale	32¼	Sale	32 Feb 26	34⅝ Feb 1	32 Feb 26	39 Jan 15
34,900	62,600	Lehigh Coal & Navig'n Co	10	14½	Sale	14¼	Sale	15½	Sale	14¼ Feb 1	15½ Feb 28	14 Jan 5	15½ Feb 28
40,100	88,300	Lehigh Portland Cement	15	22⅝	Sale	23	Sale	21¾	Sale	21¾ Feb 28	24 Feb 8	21¾ Feb 28	24 Feb 8
40,400	113,300	Lehigh Valley Indus com	50c	1½	Sale	1½	Sale	1½	Sale	1½ Feb 1	1⅝ Feb 5	1½ Jan 2	1⅝ Jan 2
2,000	4,400	$1.50 conv pfd series A	*	21	Sale	19⅝	20¼	19⅞	Sale	19½ Feb 20	20 Feb 6	19⅜ Jan 9	21 Jan 2
31,600	53,800	Lehigh Valley RR Co	*	6	Sale	6½	Sale	6½	Sale	6⅜ Feb 1	7 Feb 9	5⅞ Jan 2	7 Feb 9
58,100	133,700	Lehman Corp (The)	1	33⅜	Sale	35	Sale	33	Sale	32½ Feb 28	35¾ Feb 7	31⅛ Jan 8	35¾ Feb 7
12,500	33,900	Lehn & Fink Products	1	40¾	Sale	39	Sale	40⅜	Sale	39 Feb 1	43¾ Feb 8	37½ Jan 8	43¾ Feb 8
15,500	27,700	Leonard Refineries Inc	3	11⅛	Sale	11½	Sale	12⅜	Sale	11⅜ Feb 1	13 Feb 8	11 Jan 3	13 Feb 8
2,200	6,000	Lerner Stores Corp	*	33⅝	Sale	37	37¾	38¼	39	37 Feb 2	39 Feb 21	32¼ Jan 4	39 Feb 21
71,500	188,900	Libbey-Owens-Ford Glass	5	57¾	Sale	55⅞	Sale	58¾	Sale	55⅝ Feb 1	59¾ Feb 13	55 Jan 30	59¾ Feb 13
302,400	419,200	Libby McNeil & Libby	7	13⅞	Sale	13⅛	Sale	15¼	Sale	13 Feb 1	16 Feb 27	12½ Jan 24	16 Feb 27
47,300	94,300	Liggett & Myers Tob com	25	109	Sale	109¾	Sale	103	Sale	102 Feb 27	110 Feb 8	102 Feb 27	110 Feb 8
1,010	2,460	7% preferred	100	149	150	150¼	151¼	152	Sale	150½ Feb 5	153½ Feb 13	149 Jan 3	153½ Feb 13
37,900	98,200	Lily Tulip Cup Corp	5	43½	Sale	41	Sale	40¾	Sale	40⅝ Feb 28	43⅞ Feb 9	39¾ Jan 26	44¾ Jan 3
100,300	215,800	Ling-Temco-Vought Inc	50c	25½	Sale	24½	Sale	23⅛	Sale	21½ Feb 14	24⅝ Feb 1	21½ Feb 14	25⅞ Jan 2
17,900	49,000	Link Belt Co	5	47½	Sale	48¾	Sale	49⅜	Sale	48¼ Feb 2	51⅞ Feb 8	47½ Jan 2	51⅞ Feb 8
62,000	171,200	Lionel Corp (The) com	2.50	19¼	Sale	17½	Sale	15⅞	Sale	15⅝ Feb 26	17⅞ Feb 1	15 Jan 25	19½ Jan 2
900	3,000	3¾% non-cum conv pfd	20	57	Sale	52	53	48½	Sale	47 Feb 15	51 Feb 16	47 Feb 15	57 Jan 2
68,200	177,100	Litton Industries Inc	1	152¾	Sale	137½	Sale	129⅛	Sale	127⅝ Feb 27	141½ Feb 8	127⅝ Feb 27	152¾ Jan 2
234,200	711,900	Lockheed Aircraft	1	45⅝	Sale	51	Sale	50	Sale	49 Feb 2	52⅞ Feb 16	43⅞ Jan 8	52⅞ Feb 16
88,700	245,500	Loew's Theatres Inc	1	42½	Sale	42¾	Sale	43½	Sale	42¾ Feb 1	47½ Feb 6	40¼ Jan 8	47½ Feb 6
80,000	185,400	Lone Star Cement	4	23⅛	Sale	23⅜	Sale	23	Sale	23 Feb 28	24⅜ Feb 13	22⅛ Jan 10	24⅜ Feb 13
82,400	172,300	Lone Star Gas common	10	27⅛	Sale	26⅛	Sale	25½	Sale	25 Feb 20	26⅛ Feb 1	25¼ Feb 9	27¼ Jan 2
140	220	4.84% preferred	100	155	165	150	160	150	160	148 Feb 20	153 Feb 19	148 Feb 20	155½ Jan 23
17,000	39,300	Long Island Lighting com	10	55½	Sale	55	Sale	54½	Sale	54¼ Feb 16	56 Feb 2	53½ Jan 8	56 Feb 2
200	630	5% series B pfd	100	101	102	102	103½	102¼	103	102 Feb 8	103 Feb 19	101⅝ Jan 12	103 Feb 19
----	40	4.25% series D pfd	100	88	89½	89	91	89	92	---- ----	-- ----	88½ Jan 3	91 Jan 10
200	320	4.35% series E pfd	100	90	91	91	92	93	94½	91 Feb 7	93½ Feb 2	90 Jan 3	93½ Feb 26
95,900	270,200	Lorillard (P) common	5	63¼	Sale	60⅜	Sale	61⅝	Sale	60⅛ Feb 16	63¾ Feb 6	55 Jan 17	63¾ Feb 6
620	1,350	7% preferred	100	142⅝	Sale	145	Sale	145½	146	145 Feb 1	147¾ Feb 21	142 Jan 9	147¾ Feb 21
16,500	33,000	Louisville Gas & Elec (Ky)	*	35½	Sale	34½	Sale	33	Sale	32⅝ Feb 28	34⅞ Feb 7	32⅝ Jan 24	36¾ Jan 10
15,000	36,400	Louisville & Nashville	50	60	Sale	60	Sale	60¾	Sale	60 Feb 1	63 Feb 13	59¼ Jan 8	63 Feb 13
27,400	62,100	Lowenstein (M) & Sons	1	13⅞	Sale	14¼	Sale	15⅛	Sale	14⅛ Feb 1	15⅞ Feb 8	13¾ Jan 3	15⅞ Feb 8
10,700	28,700	Lukens Steel Co	3.33⅓	65	Sale	60	Sale	61	Sale	59¾ Feb 1	65¼ Feb 8	59 Jan 31	67½ Jan 4
118,000	159,700	Lykes Bros Steamship Co	10	15⅛	Sale	16¾	Sale	19⅞	Sale	16¼ Feb 2	21⅝ Feb 20	14¾ Jan 8	21⅝ Feb 20
11,200	21,800	MacAnd'ws & Forbes com	10	34¾	Sale	37½	Sale	39¾	Sale	36⅝ Feb 5	40½ Feb 20	34¾ Jan 2	40½ Feb 20
130,800	204,200	Mack Trucks Inc common	5	43⅝	Sale	38⅜	Sale	41	Sale	37 Feb 1	42¾ Feb 12	37 Feb 1	47½ Feb 23
6,700	34,600	5¼% preferred (x w)	50	45¾	46¾	46	46⅝	47	47½	46¼ Feb 5	47½ Feb 23	46 Jan 18	46¾ Jan 4
20,000	59,500	Macy (R H) Co Inc com	1	72	Sale	62½	Sale	66¾	Sale	62½ Feb 1	67½ Feb 23	62 Jan 29	72 Jan 2
2,140	5,580	4¼% pfd series A	100	87¼	Sale	87½	88	91	Sale	87¾ Feb 2	91½ Feb 26	86 Jan 16	91½ Feb 26
83,600	270,600	Madison Fund Inc	1	29⅜	Sale	26½	Sale	26¼	Sale	25⅛ Feb 6	26¾ Feb 1	25⅛ Feb 6	30⅜ Jan 15
63,400	147,700	Magma Copper Co	10	68¼	Sale	71	Sale	73	Sale	71 Feb 1	74⅞ Feb 8	67½ Jan 16	74⅞ Feb 8
139,700	355,300	Magnavox Co (The)	1	43¼	Sale	42⅞	Sale	40½	Sale	39¼ Feb 26	44⅞ Feb 6	37¾ Jan 5	44⅞ Feb 6
17,100	29,700	Mallory (P R) & Co	1	53½	Sale	48¾	Sale	54½	Sale	48¾ Feb 1	55½ Feb 23	47½ Jan 30	55½ Feb 23
11,000	26,800	Manhattan Shirt Co	5	29¾	Sale	29	Sale	32⅜	Sale	29 Feb 1	32¾ Feb 28	27⅜ Jan 11	32¾ Feb 28
4,700	13,700	Manning Maxwell & Moore Inc	12.50	24¾	Sale	25⅞	Sale	25¾	Sale	25¼ Feb 27	27 Feb 14	23⅞ Jan 8	27 Feb 14
4,500	7,600	Maracaibo Oil Exploration	1	5	5¼	5⅛	Sale	5⅛	Sale	5 Feb 14	5½ Feb 5	5 Jan 8	5½ Feb 5
20,000	50,800	Maremont Automotive Prod	1	24⅛	Sale	24½	Sale	23⅜	Sale	23⅛ Feb 28	25 Feb 14	22¼ Jan 10	25 Feb 13
43,600	113,300	Marine Midland Corp	5	32¾	Sale	32⅞	Sale	34¾	Sale	32½ Feb 13	34⅞ Feb 27	30½ Jan 11	34⅞ Feb 27
51,800	138,500	Marquardt Corp	1	16⅜	Sale	16⅞	Sale	17⅜	Sale	15⅝ Feb 21	17⅝ Feb 26	15⅝ Feb 21	18½ Jan 12
12,500	23,500	Marquette Cement Mfg Co	4	53½	54½	50	Sale	53	Sale	50 Feb 1	57 Feb 13	50 Feb 1	57 Feb 13
15,700	38,800	Marshall Field & Co com	*	44⅛	Sale	44¼	Sale	42⅛	Sale	42⅛ Feb 28	44¾ Feb	40⅛ Jan 10	45⅛ Jan 2
140	160	4¼% preferred	100	97	98½	98	99½	98	99	98 Feb 15	98 Feb 15	98 Jan 24	98 Jan 24
218,400	564,200	Martin-Marietta Corp	1	27	Sale	27¾	Sale	26½	Sale	26½ Feb 9	28 Feb 21	26⅛ Jan 18	28⅞ Jan 2
17,800	43,000	Masonite Corp	*	28⅝	Sale	30½	Sale	31	Sale	30½ Feb 1	32 Feb 6	28¼ Jan 8	32 Feb 6
24,800	70,100	May Dept Stores common	5	57⅜	Sale	54¼	Sale	53	Sale	52¼ Feb 14	55¾ Feb 20	50¾ Jan 24	58½ Jan 2
580	1,370	$3.75 pfd series 1945	*	77¾	79	80	81	78	79½	78 Feb 9	80½ Feb 5	77¾ Jan 5	80½ Jan 31
320	820	$3.75 pfd series 1947	*	77	78½	79½	81	78	78½	77½ Feb 21	80¼ Feb 7	77½ Feb 21	81 Jan 24
270	600	$3.40 preferred	*	70½	72	71	72	70¾	72	70¾ Feb 20	72¼ Feb 27	70¾ Jan 29	72¼ Feb 27
50	50	3¾% pfd series 1959	100	78¼	79½	77½	79½	78½	Sale	77½ Feb 20	78½ Feb 26	77½ Feb 20	78½ Feb 26
28,300	49,600	Mays (J W) Inc	1	32	Sale	33	Sale	32⅝	Sale	31¼ Feb 8	35½ Feb 14	30 Jan 17	35½ Feb 14
20,400	‡[illegible]50	Maytag Co (The) new	*	--	--	35	Sale	33	Sale	32½ Feb 27	35⅝ Feb 2	‡30½ Jan 18	35⅝ Feb 2
10,000	22,600	M C A Inc	*	78¼	Sale	71¾	Sale	70½	Sale	67½ Feb 27	77¼ Feb 9	67½ Feb 27	78⅞ Jan 3
7,000	16,500	McCall Corp	*	32½	Sale	28¼	28⅞	27	27¼	26¾ Feb 20	29½ Feb 5	27 Feb 12	32½ Jan 2
307,000	357,300	Rights		--	--	1/32	Sale	--	--	3/32 Feb 12	1 5/32 Feb 6	3/32 Jan 31	1 3/32 Feb 15
4,300	15,000	McCord Corp	3	41¾	Sale	44¼	Sale	45¼	45¾	44 Feb 1	45½ Feb 6	41⅜ Jan 2	47½ Jan 5
102,500	413,600	McCrory Corp common	50c	21⅞	Sale	24⅛	Sale	22⅝	Sale	22⅝ Feb 28	24¼ Feb 1	21¼ Jan 2	25⅛ Jan 19
450	5,500	3½% conv preferred	100	106	110	117	124	112	117	113 Feb 26	120 Feb 7	110 Jan 3	125 Jan 19
290	1,890	$6 conv preferred	100	99½	Sale	99	101	100¼	101½	100¼ Feb 8	103 Feb 19	97½ Jan 25	103 Feb 19
100	660	5½% conv pref B	100	131	Sale	146	Sale	136	143	140½ Feb 21	146 Feb 1	130 Jan 2	150 Jan 19
4,870	22,680	4½% conv pref B	100	84¼	Sale	89¾	Sale	85	Sale	85 Feb 28	90 Feb 1	83½ Jan 2	93 Jan 19
149,100	205,100	McDermott (J Ray) & Co	1	43¼	Sale	44⅝	Sale	47¼	Sale	43½ Feb 14	50 Feb 20	38½ Jan 9	50 Feb 20
1,800	1,800	When issued	1	--	--	--	--	31¾	Sale	31½ Feb 27	33⅛ Feb 21	31½ Feb 27	33⅛ Feb 21
114,300	324,100	McDonnell Aircraft	2.50	45⅛	Sale	46½	Sale	49	Sale	45⅝ Feb 1	50 Feb 20	41¾ Jan 8	50 Feb 20
77,200	162,100	McGraw-Edison Co	1	39½	Sale	37⅛	Sale	38	Sale	37 Feb 12	39¼ Feb 15	36¾ Jan 31	39⅞ Jan 2
42,900	109,500	McGraw-Hill Publishing	1	34¾	Sale	33¼	Sale	33½	Sale	31¾ Feb 19	33¾ Feb 26	31¾ Jan 8	34¾ Jan 2
2,700	11,700	McGregor-Doniger Inc— Class A	1	18⅜	Sale	18	Sale	18⅛	18½	17⅞ Feb 9	18¾ Feb 13	17⅝ Jan 31	19⅜ Jan 4
23,700	44,100	McIntyre Porcupine Mines	*	44¼	Sale	46½	Sale	47¼	Sale	45¾ Feb 2	49½ Feb 9	43¼ Jan 8	49½ Feb 9
14,900	48,300	McKee (A G) & Co	*	23	Sale	17	Sale	18	Sale	17 Feb 1	20⅜ Feb 8	16⅛ Jan 29	23¾ Jan 9
57,800	143,900	McKesson & Robbins	18	46	Sale	41½	Sale	41⅞	Sale	41 Feb 2	43½ Feb 16	39 Jan 26	46¼ Jan 2
36,400	154,200	McLean Trucking Co	1	10¾	Sale	12⅜	Sale	11⅜	Sale	11 Feb 5	12¾ Feb 2	9⅝ Jan 4	12¾ Feb 2
13,100	32,200	McNeil Mach & Eng	*	32⅝	Sale	36	Sale	33¾	Sale	33¾ Feb 28	38½ Feb 8	31½ Jan 3	38½ Feb 8
14,600	19,800	McQuay-Norris Mfg Co	10	21¾	Sale	20½	Sale	21⅞	Sale	20½ Feb 1	23⅜ Feb 23	20¼ Jan 15	23⅜ Feb 23
24,700	48,400	Mead Corp common	5	46	Sale	44½	Sale	45	Sale	43⅝ Feb 14	46 Feb 5	42⅝ Jan 10	47 Jan 2
160	280	4¼% pfd 1st series	100	91½	93	91¼	92½	91½	92½	91½ Feb 26	92¼ Feb 16	91 Jan 30	92¼ Feb 16
8,000	26,000	Medusa Portland Cement	*	24½	Sale	24	Sale	24½	Sale	24 Feb 1	26¾ Feb 7	23⅛ Jan 17	26¾ Feb 7
22,500	46,800	Melville Shoe Corp com	1	31¾	Sale	31	Sale	31¾	Sale	30⅛ Feb 13	31¾ Feb 28	30⅛ Jan 26	32 Jan 9
610	1,180	4% preferred series B	100	81½	Sale	83¼	Sale	83	Sale	83 Feb 8	84¼ Feb 14	81½ Jan 2	84¼ Feb 14
2,900	8,400	Mercantile Stores	3.66⅔	56¾	Sale	53¾	Sale	--	--	53¾ Feb 1	56½ Feb 15	50 Jan 25	56¾ Jan 2
2,100	2,100	New common	1.83⅓	--	--	26½	27¼	28	Sale	27⅜ Feb 23	28 Feb 28	27⅜ Feb 23	28 Feb 28
78,000	182,200	Merck & Co Inc com	16⅔c	89¼	Sale	83¼	Sale	89¼	Sale	82¾ Feb 1	90¼ Feb 23	79¾ Jan 18	90¼ Feb 23
400	1,000	$3.50 preferred	*	85	Sale	85¼	Sale	85¼	85½	85 Feb 9	85¼ Feb 1	84½ Jan 5	85¼ Feb 1
25,700	69,700	Mergenthaler Linotype	25c	33	Sale	32⅞	Sale	31	Sale	31 Feb 2	33 Feb 1	30⅜ Jan 8	33¼ Jan 3
96,800	308,200	Merritt Chpmn & Scott	12.50	10¾	Sale	12⅝	Sale	12	Sale	11⅝ Feb 12	12⅝ Feb 1	10⅝ Jan 2	12¾ Jan 31
120,300	233,200	Mesabi Trust units bene int		14⅜	Sale	13	Sale	13½	Sale	12⅞ Feb 1	14⅛ Feb 8	12¾ Jan 29	14⅜ Jan 2
4,100	9,400	Mesta Machine Co	5	49	50	51½	Sale	50½	Sale	50¼ Feb 27	52½ Feb 5	48½ Jan 29	52¾ Jan 12
276,800	441,300	Metro-Goldwyn-Mayer Inc	*	51¼	Sale	52¾	Sale	49⅛	Sale	47⅞ Feb 26	58 Feb 21	46½ Jan 5	58⅛ Feb 15

For footnotes, see page 29.

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Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
		Metropolitan Edison—											
550	1,080	3.90% preferred	100	82¾	Sale	84	85	84	86	84 Feb 2	86 Feb 6	82½ Jan 3	86 Feb 6
----	60	4.35% preferred	100	93½	Sale	93	94½	94	96	-- -----	-- -----	93½ Jan 2	93½ Jan 2
120	370	3.85% preferred	100	83	Sale	82½	84	82	84	83 Feb 21	84 Feb 23	81 Jan 8	84 Feb 23
----	120	3.80% preferred	100	81	82½	81	82½	80½	82	-- -----	-- -----	80½ Jan 30	82 Jan 29
220	510	4.45% preferred	100	93¾	96	95½	97	96½	98	95½ Feb 15	97½ Feb 16	94 Jan 9	97½ Feb 16
60,000	159,100	Middle South Utilities	10	36¾	Sale	35½	Sale	37¼	Sale	35⅛ Feb 1	37½ Feb 28	34⅛ Jan 8	37½ Jan 19
21,600	38,000	Midland-Ross Corp com	5	51½	Sale	54¾	Sale	58	Sale	54¾ Feb 1	58¼ Feb 14	51⅛ Jan 8	58¼ Feb 14
960	1,680	5½% 1st preferred	100	96	Sale	98½	Sale	99	Sale	97½ Feb 13	99¾ Feb 9	95½ Jan 2	99¾ Feb 9
20,800	43,050	Midwest Oil Corp	10	55¼	Sale	61¾	Sale	64¼	Sale	60½ Feb 21	70½ Feb 8	55 Jan 2	70½ Feb 8
51,500	51,500	Miles Laboratories Inc	2	--	--	--	--	36⅜	Sale	36 Feb 27	40¾ Feb 5	36 Feb 27	40¾ Feb 5
		Minerals & Chemicals											
29,100	81,362	Phillip Corp	1	24⅜	Sale	22¼	Sale	23¾	Sale	22⅛ Feb 2	24⅞ Feb 8	22⅛ Jan 29	24⅞ Feb 8
60,000	132,200	Minne-Honeywell Reg	1.50	132	Sale	122	Sale	126½	Sale	121½ Feb 2	128½ Feb 21	120¼ Jan 29	133¼ Jan 2
6,000	12,100	3% convertible pref	100	98¾	Sale	95½	96½	95	Sale	95 Feb 2	97¼ Feb 15	95 Feb 2	98¾ Jan 2
178,100	509,300	Minn Mining & Mfg	*	67⅝	Sale	66	Sale	66¾	Sale	65⅛ Feb 19	70¼ Feb 7	62⅜ Jan 11	70¼ Feb 7
48,900	92,900	Minn & Ontario Paper	2.50	23⅝	Sale	23⅜	Sale	23½	Sale	22½ Feb 8	24 Feb 16	22⅜ Jan 25	24⅞ Jan 4
15,400	27,000	Minnesota Pwr & Lt Co	*	41⅞	Sale	41½	Sale	41	Sale	40 Feb 23	42½ Feb 5	39¾ Jan 24	42½ Jan 3
36,800	58,600	Mission Corp	1	40	Sale	39¼	Sale	40½	Sale	39 Feb 2	44¼ Feb 16	37¾ Jan 23	44¼ Feb 16
24,900	45,300	Mission Development Co	5	23¾	Sale	23¼	Sale	24½	Sale	23⅛ Feb 1	27 Feb 19	22½ Jan 24	27 Feb 19
50,400	84,600	Mississippi River Fuel	10	39¼	Sale	36⅛	Sale	38½	Sale	36⅛ Feb 1	40⅜ Feb 9	36⅛ Jan 26	40⅜ Feb 9
17,000	37,600	Mo-Kansas-Texas RR	*	4	Sale	4	Sale	3⅞	Sale	3⅞ Feb 6	4¼ Feb 2	3⅞ Jan 2	4¼ Jan 3
15,100	33,200	Missouri Pac RR class A	*	46⅜	Sale	46¼	Sale	50½	Sale	46⅛ Feb 1	50½ Feb 28	45⅝ Jan 10	50½ Feb 28
11,500	21,900	Missouri Portl'd Cement	6.25	36¼	Sale	37½	38⅜	41¼	Sale	37½ Feb 2	41¾ Feb 26	35⅝ Jan 8	41¾ Feb 26
8,300	19,900	Missouri Public Service Co	1	25½	Sale	24¾	Sale	24	Sale	24 Feb 8	24¾ Feb 1	24 Feb 8	25¾ Jan 2
85,100	169,400	Mohasco Industries com	5	9⅜	Sale	10⅛	Sale	10⅝	Sale	9¾ Feb 2	11⅛ Feb 21	9 Jan 17	11⅛ Feb 21
60	200	3½% preferred	100	68¼	69½	68½	70	68½	Sale	68½ Feb 20	69¼ Feb 26	68 Jan 11	69¾ Jan 31
40	120	4.20% preferred	100	75½	Sale	77	79	75	76½	76 Feb 13	78 Feb 2	75½ Jan 2	78 Feb 6
5,900	16,800	Monarch Machine Tool	*	19	Sale	18⅛	Sale	18¼	18½	17⅞ Feb 2	18¾ Feb 8	17⅜ Jan 29	19⅜ Jan 3
400	1,900	Monon RR class A	25	8⅜	9	9	10	10	10¾	10 Feb 15	11 Feb 23	8⅞ Jan 8	11 Feb 23
4,700	8,000	Class B	*	6½	6⅞	7½	Sale	8	Sale	7⅜ Feb 7	8¼ Feb 20	6⅝ Jan 3	8¼ Feb 20
109,800	280,100	Monsanto Chemical Co	2	52¼	Sale	48⅞	Sale	48¾	Sale	48 Feb 28	50⅝ Feb 8	45⅞ Jan 29	52½ Jan 2
17,000	35,600	Montana-Dakota Util Co	5	37⅞	Sale	36	Sale	35⅛	Sale	34⅝ Feb 28	37⅝ Feb 12	34⅝ Feb 28	37⅞ Jan 2
22,700	82,200	Montana Power Co	*	39¼	Sale	38	Sale	39	Sale	36½ Feb 6	39¾ Feb 19	36¼ Jan 5	39¾ Feb 19
		Montecatini Min & Chemical											
7,800	15,400	Amer Shares	1,000 Lire	30⅝	Sale	30⅞	Sale	29	Sale	28¾ Feb 26	30⅞ Feb 1	28¾ Feb 26	31½ Jan 17
234,400	467,300	Montgomery Ward & Co	*	34⅛	Sale	32⅝	Sale	33⅝	Sale	31⅞ Feb 2	35⅜ Feb 16	31⅞ Feb 2	35⅜ Feb 16
42,800	98,500	Moore-McCormack Lines	12	10⅞	Sale	12⅜	Sale	12½	Sale	11 Feb 8	12⅞ Feb 28	10½ Jan 3	12⅞ Feb 28
24,100	105,400	Morrell (John) & Co	10	30¾	Sale	34⅞	Sale	33	Sale	32⅝ Feb 28	35⅜ Feb 2	30¾ Jan 2	36 Jan 29
24,400	92,400	Motec Industries Inc	1	18⅜	Sale	17¾	Sale	17⅝	Sale	17⅜ Feb 21	18½ Feb 16	17⅜ Feb 21	18¾ Jan 15
15,400	46,600	Motorola Inc	3	87½	Sale	79¾	Sale	82½	Sale	79¾ Feb 1	86¼ Feb 19	78⅝ Jan 30	87½ Jan 2
35,400	54,900	Motor Wheel Corp	5	14½	Sale	14¾	Sale	15⅞	Sale	14⅜ Feb 7	16¾ Feb 19	14¼ Jan 5	16¾ Feb 19
6,900	15,700	Mountain Fuel Supply Co	10	41¼	Sale	37	Sale	38¼	Sale	36½ Feb 1	39 Feb 5	36½ Jan 18	41¾ Jan 4
28,900	65,200	MSL Industries Inc	*	26⅝	Sale	28⅛	Sale	28½	Sale	28 Feb 1	31⅜ Feb 16	24⅝ Jan 11	31⅜ Feb 16
9,200	38,500	Mueller Brass Co	1	22¾	Sale	27⅛	Sale	26⅞	Sale	26¾ Feb 9	27⅞ Feb 1	22¾ Jan 2	28¼ Jan 19
9,000	28,800	Munsingwear Inc	5	28¼	Sale	27⅛	Sale	26½	26⅞	26⅛ Feb 7	27¾ Feb 9	26⅛ Jan 8	28½ Jan 2
19,900	40,100	Murphy Co (G C)	1	52¾	Sale	53	Sale	51⅝	Sale	51⅛ Feb 28	53 Feb 1	51 Jan 23	54 Jan 2
55,600	76,900	Murphy Corp	1	24⅞	Sale	23⅜	Sale	27½	Sale	23¼ Feb 1	29 Feb 20	23¼ Feb 1	29 Feb 20
14,300	62,000	Murray Corp of America	10	31¾	Sale	33¼	Sale	30¾	Sale	30¾ Feb 28	33⅞ Feb 5	29¾ Jan 8	34¾ Jan 24
40,700	110,400	NAFI Corp	1	33⅞	Sale	29¾	Sale	29¾	Sale	29⅛ Feb 19	31⅞ Feb 8	28½ Jan 26	33⅞ Jan 2
12,300	27,600	Natco Corp	5	9⅞	Sale	10⅛	Sale	10⅞	Sale	10⅛ Feb 1	10⅞ Feb 26	9⅞ Jan 2	11 Jan 15
17,300	30,200	National Acme Co	1	52¾	Sale	55⅞	Sale	58¾	Sale	54⅝ Feb 1	59 Feb 27	52¾ Jan 2	59 Feb 27
39,500	74,500	National Airlines Inc	1	13⅞	Sale	14¼	Sale	15½	Sale	13⅞ Feb 2	15⅞ Feb 16	13½ Jan 10	15⅞ Feb 16
22,900	63,300	National Aviation Corp	5	31	Sale	28½	Sale	28	Sale	27¾ Feb 28	30⅛ Feb 9	27¼ Jan 19	31½ Jan 12
38,100	81,300	National Biscuit Co com	10	86½	Sale	82¾	Sale	88½	Sale	81⅝ Feb 1	90⅛ Feb 13	77⅛ Jan 25	90⅛ Feb 13
1,990	3,830	7% preferred	100	155	Sale	168	Sale	175½	Sale	160 Feb 8	176½ Feb 28	153½ Jan 8	176½ Feb 28
112,000	326,700	National Can Corp	10	16¾	Sale	15	Sale	14⅞	Sale	14¾ Feb 2	16⅝ Feb 7	14½ Jan 31	18 Jan 4
42,200	186,700	National Cash Register	5	132¼	Sale	119¼	Sale	118¼	Sale	115¼ Feb 23	121¼ Feb 16	113 Jan 5	132¾ Jan 2
18,200	51,600	National Castings Co	*	24¾	Sale	28⅞	Sale	27⅜	Sale	27⅜ Feb 28	29¾ Feb 5	24½ Jan 2	29¾ Feb 5
12,600	29,000	National City Lines	1	21¼	Sale	21½	Sale	21¼	Sale	21 Feb 6	22½ Feb 15	20⅝ Jan 10	22½ Feb 15
45,900	95,400	National Dairy Products	5	71⅞	Sale	63½	Sale	65¾	Sale	63¼ Feb 1	68⅜ Feb 19	62 Jan 29	72 Jan 4
103,800	300,600	National Distillers & Chem	5	27½	Sale	28½	Sale	27¾	Sale	27⅜ Feb 26	29½ Feb 2	27⅜ Jan 2	29½ Feb 2
2,500	23,700	4¼% pfd ser of 1951	100	83¾	Sale	88	Sale	86¼	87	86 Feb 21	88 Feb 1	83¾ Jan 2	88 Jan 30
2,200	5,200	4½% preferred (conv)	50	48	Sale	49½	50½	50½	51½	49½ Feb 2	51½ Feb 21	47½ Jan 8	51½ Feb 21
24,300	55,800	National Fuel Gas Co	10	30⅜	Sale	28⅞	Sale	29⅛	Sale	28⅜ Feb 2	30 Feb 14	27¾ Jan 8	30¾ Jan 2
30,300	73,800	National Gypsum Co com	1	55⅝	Sale	53½	Sale	53⅝	Sale	52¾ Feb 27	55¾ Feb 14	52¾ Feb 27	56½ Jan 3
340	990	$4.50 preferred	*	94	95	96⅜	Sale	95	Sale	94 Feb 15	96⅜ Feb 1	93½ Jan 5	96⅜ Feb 1
54,500	123,900	National Lead Co common	5	97½	Sale	94	Sale	94	Sale	90⅜ Feb 14	95¾ Feb 1	89½ Jan 10	98 Jan 4
920	2,500	7% preferred A	100	151¼	Sale	156½	Sale	156	157½	155 Feb 14	157½ Feb 5	151¼ Jan 2	157½ Feb 5
300	850	6% preferred B	100	131	131⅝	133	Sale	132½	134	132½ Feb 1	133½ Feb 1	127½ Jan 5	133½ Feb 1
7,800	14,200	National Linen Serv Corp	1	25¾	Sale	25⅜	Sale	26½	Sale	24¾ Feb 5	29¼ Feb 16	25 Jan 29	29¼ Feb 16
2,500	8,000	National-Standard Co	10	31	Sale	34¼	35	32¾	33¼	32½ Feb 20	34⅜ Feb 5	31 Jan 2	35½ Jan 10
12,200	23,000	Nat Starch & Chem Corp	50c	46¾	Sale	44½	Sale	47	Sale	44¼ Feb 6	47 Feb 8	44⅛ Jan 29	47 Jan 2
11,200	36,600	National Steel Corp	10	96	Sale	86½	Sale	--	--	86½ Feb 1	90 Feb 7	84 Jan 24	96¼ Jan 3
22,600	‡23,100	New common	5	--	--	43¾	Sale	42⅛	Sale	42 Feb 28	45⅝ Feb 8	‡42 Feb 28	45⅝ Feb 8
13,700	26,900	National Sugar Refining	*	20½	Sale	21¼	Sale	23	Sale	21⅛ Feb 14	24¼ Feb 20	20½ Jan 2	24¼ Feb 20
53,000	124,300	National Tea Co	4	22⅜	Sale	20⅛	Sale	19½	Sale	19⅜ Feb 28	21¾ Feb 5	19⅜ Feb 28	22⅝ Jan 2
126,600	233,800	National Theatres & TV	1	6¼	Sale	7¼	Sale	7½	Sale	7⅛ Feb 1	8⅛ Feb 7	6⅛ Jan 5	8⅛ Feb 7
5,600	17,400	Natl Vulcanized Fibre Co	1	21½	Sale	22¾	Sale	22½	23	21¼ Feb 2	23½ Feb 16	21¼ Jan 2	23½ Feb 16
27,600	71,300	Natomas Co	1	8½	Sale	8	Sale	9	Sale	7¾ Feb 14	9 Feb 28	7¾ Feb 14	9 Feb 28
22,600	31,200	Nautec Corp	5	18	Sale	17⅞	Sale	19¼	Sale	17⅜ Feb 9	20½ Feb 15	17⅜ Feb 9	20½ Feb 15
4,500	9,200	Neisner Bros Inc	1	11⅛	Sale	11¼	Sale	11⅛	Sale	11⅛ Feb 28	11⅞ Feb 12	11⅛ Jan 2	11⅞ Jan 12
16,900	34,400	Neptune Meter Co	5	23½	Sale	24⅜	Sale	21	Sale	21 Feb 26	24½ Feb 1	21 Feb 26	25⅜ Jan 9
14,400	29,100	Newberry Co (J J) com	*	52	Sale	49	Sale	45½	Sale	45½ Feb 27	50½ Feb 8	45½ Feb 27	52 Jan 2
260	1,050	3¾% preferred	100	78¾	79¾	79½	Sale	80½	81½	79⅛ Feb 5	80½ Feb 20	78¼ Jan 16	80½ Feb 20
59,800	140,900	New England Elec System	1	25⅞	Sale	24¾	Sale	25½	Sale	24¼ Feb 9	25⅞ Feb 5	23½ Jan 17	26 Jan 2
13,800	13,800	New England Tel & Tel	20	--	--	--	--	49½	Sale	49 Feb 26	50¼ Feb 12	49 Feb 26	50¼ Feb 12
40	50	N J Pwr & Lt Co 4% pfd	100	84½	86½	85½	87	84	85½	84½ Feb 23	86 Feb 20	84½ Feb 23	86 Feb 20
39,400	85,000	Newmont Mining Corp	10	74⅞	Sale	80½	Sale	82¼	Sale	80½ Feb 1	86½ Feb 20	74½ Jan 3	86½ Feb 20
		Newport News Shipbuilding											
29,900	66,100	& Dry Dock Co	1	53¾	Sale	49½	Sale	50¾	Sale	47½ Feb 6	51¼ Feb 28	47½ Feb 6	54¼ Jan 2
19,400	33,700	New York Air Brake	5	35½	Sale	34¾	Sale	36⅞	Sale	34 Feb 1	36⅞ Feb 28	34 Jan 26	37½ Jan 4
94,100	446,800	New York Central RR	1	18⅛	Sale	18⅞	Sale	18¼	Sale	18¼ Feb 26	20 Feb 2	17⅝ Jan 2	20⅞ Jan 12
34,300	69,200	N Y Chicago & St Louis	15	40	Sale	39⅝	Sale	39¾	Sale	39 Feb 21	40¾ Feb 2	39 Jan 24	41⅞ Jan 4
		¶New York New Haven &											
12,600	30,200	Hartford RR common	*	2	Sale	1⅞	Sale	1¾	Sale	1¾ Feb 6	2 Feb 14	1¾ Jan 5	2 Jan 2
4,800	12,400	Preferred 5% series A	100	2¾	Sale	3	Sale	3	Sale	2¾ Feb 12	3⅛ Feb 19	2⅝ Jan 24	3⅜ Jan 8
45,100	74,500	N Y Shipbuilding Corp	1	13½	Sale	14¼	Sale	17	Sale	13⅜ Feb 12	19½ Feb 26	13½ Jan 2	19½ Feb 26
		N Y State Elec & Gas Corp											
21,800	54,700	Common	*	42	Sale	43	Sale	41⅞	Sale	41⅞ Feb 28	43¼ Feb 1	38¼ Jan 18	43¾ Jan 31
620	1,610	$3.75 preferred	100	77½	Sale	82	Sale	82¾	Sale	81 Feb 2	83 Feb 5	77 Jan 4	83 Jan 19
		Niagara Mohawk Pwr Corp											
94,700	185,800	Common	*	45	Sale	44¼	Sale	46¼	Sale	44¼ Feb 1	46⅝ Feb 28	43⅜ Jan 43	46⅝ Feb 28
1,050	2,320	3.40% preferred	100	70	Sale	72	74	73¾	Sale	71¾ Feb 2	73¾ Feb 26	70 Jan 2	73¾ Feb 26
1,130	3,710	3.60% preferred	100	73¾	Sale	75½	76	77¼	78	76 Feb 5	79 Feb 23	73¾ Jan 2	79 Feb 23
930	3,080	3.90% preferred	100	79	Sale	82	Sale	82	Sale	80½ Feb 7	82¼ Feb 1	79 Jan 2	82½ Jan 10
130	780	4.10% preferred	100	85½	Sale	87¾	90	88	89	89 Feb 27	91 Feb 20	85 Jan 18	91 Feb 20
400	1,680	5.25% preferred	100	108	Sale	107¾	Sale	108¾	Sale	107¾ Feb 1	108¾ Feb 27	106 Jan 17	109½ Jan 4
620	1,180	4.85% preferred	100	100	101	103¼	Sale	104	104¾	102¾ Feb 8	104 Feb 26	100¾ Jan 3	104 Feb 26
16,000	23,000	Niagara Share Corp	5	27½	Sale	26½	26¾	26	Sale	25¾ Feb 12	27¼ Feb 9	25¾ Feb 12	27⅞ Jan 4
16,100	38,200	Nopco Chemical Co	1	36¾	Sale	33	Sale	36½	Sale	32½ Feb 1	38½ Feb 9	31½ Jan 22	38½ Feb 9
36,100	64,400	Norfolk & Western com	25	105	Sale	105½	Sale	106½	Sale	104 Feb 9	108 Feb 27	104 Feb 9	109⅞ Jan 4
1,800	4,000	Adjustment preferred	25	21¼	22	21½	22	22½	Sale	21¾ Feb 9	22½ Feb 26	21¼ Jan 4	22½ Feb 26
2,500	6,100	6% preferred	10	12¾	13	13	Sale	13	Sale	12¾ Feb 2	13¼ Feb 21	12½ Jan 8	13¼ Feb 21
22,700	38,200	Norris-Thermador Corp	50c	22⅜	Sale	22⅜	Sale	22⅞	Sale	22⅛ Feb 27	24 Feb 5	22⅛ Jan 12	24 Jan 4
169,800	440,400	North American Aviation	1	60¾	Sale	70⅜	Sale	68⅛	Sale	65½ Feb 2	70½ Feb 1	59½ Jan 8	72⅛ Jan 30
18,200	35,400	North American Car Corp	5	66½	Sale	63	Sale	63	Sale	62⅞ Feb 6	71½ Feb 12	63 Jan 22	71½ Feb 12
17,200	54,600	North American Coal	1	15	Sale	12⅛	Sale	11⅞	Sale	11¼ Feb 16	12⅛ Feb 1	11¼ Feb 16	15 Jan 2
410	1,460	Northern Central Ry	50	65⅛	Sale	66½	67	69	Sale	66¾ Feb 5	69 Feb 28	65⅛ Jan 2	69 Feb 28
40,600	109,500	Northern Natu'l Gas com	10	45½	Sale	42½	Sale	44½	Sale	42¼ Feb 1	44⅞ Feb 13	39⅝ Jan 19	45½ Jan 2
150	460	5½% preferred	100	104¼	105⅜	106½	107¼	108	109½	107¼ Feb 1	108¾ Feb 27	104¼ Jan 4	108¾ Feb 27
850	1,290	5.80% preferred	100	110½	111½	112½	Sale	112½	Sale	112 Feb 9	113½ Feb 19	110½ Jan 19	113½ Feb 19
390	1,100	5.60% preferred	100	109⅝	109⅞	110½	111½	113	Sale	111 Feb 5	113¼ Feb 21	109½ Jan 15	113¼ Feb 21
62,900	134,700	Northern Pacific Ry	5	42⅜	Sale	42⅜	Sale	41⅛	Sale	41 Feb 23	43⅞ Feb 8	41 Feb 23	44⅝ Jan 4

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Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Northern States Pow (Minn)											
27,200	67,200	Common	5	33⅞	Sale	32⅝	Sale	33¼	Sale	32⅝ Feb 1	34½ Feb 7	31⅝ Jan 24	34¾ Jan 12
1,730	3,440	$3.60 preferred	100	76	Sale	75	Sale	77¼	Sale	74½ Feb 5	78½ Feb 21	74½ Jan 18	78½ Feb 21
160	750	$4.10 preferred	100	85½	86½	87½	Sale	91	Sale	87½ Feb 1	91 Feb 28	85½ Jan 11	91 Feb 28
120	170	4.08% preferred	100	84½	86	86½	87	88½	89½	87¾ Feb 2	87¾ Feb 2	85¾ Jan 8	88 Feb 16
740	1,180	4.11% preferred	100	85½	87	87½	Sale	90⅛	90¾	87½ Feb 1	89 Feb 21	86 Jan 3	88½ Feb 13
140	290	$4.16 preferred	100	86	87	89	Sale	90½	92	88 Feb 5	91 Feb 27	86 Jan 19	91 Feb 27
196,000	316,400	Northrop Corp new com	1	30½	Sale	31½	Sale	27⅞	Sale	25½ Feb 16	31½ Feb 1	26⅛ Feb 19	35 Feb 5
41,000	100,600	Northwest Airlines com	10	32¼	Sale	33⅞	Sale	32¾	Sale	32¾ Feb 28	35 Feb 5	29¾ Jan 8	35 Feb 5
4,100	8,500	5¼% convertible pfd	25	32¾	Sale	34¼	Sale	33	Sale	33 Feb 28	35 Feb 5	32¾ Jan 2	34⅛ Jan 22
3,000	9,100	Northwestern Steel & Wire	5	31⅜	Sale	27⅝	Sale	26¾	Sale	26 Feb 26	27⅞ Feb 8	26 Feb 26	31⅞ Jan 8
25,600	52,400	Norwich Pharmacal	66⅔c	59½	Sale	53¼	Sale	57½	Sale	53¼ Feb 1	58 Feb 28	51½ Jan 31	59½ Jan 2
29,600	69,400	Ohio Edison Co common	15	49¼	Sale	46½	Sale	46½	Sale	46 Feb 20	48¼ Feb 13	43 Jan 10	49¼ Jan 2
3,270	6,420	4.40% preferred	100	93½	Sale	94	Sale	96	Sale	93½ Feb 1	96 Feb 23	92 Jan 11	96 Feb 23
1,150	2,410	3.90% preferred	100	82½	83¾	83	Sale	84⅛	84¾	82⅝ Feb 2	84¾ Feb 15	82 Jan 4	84¾ Feb 15
360	1,250	4.56% preferred	100	99	99¾	100¾	Sale	99½	101	100 Feb 26	102½ Feb 7	99 Jan 19	102½ Feb 7
500	760	4.44% preferred	100	96	Sale	95	97	98	99½	96½ Feb 26	98¾ Feb 23	95¾ Jan 18	98¾ Feb 23
109,900	200,100	Ohio Oil Co. (The)	*	40¾	Sale	42½	Sale	44	Sale	42½ Feb 1	45¼ Feb 16	40 Jan 8	45¼ Feb 16
19,500	39,500	Oklahoma Gas & Elec com	5	43½	Sale	42	Sale	42	Sale	41¾ Feb 1	43 Feb 8	41⅞ Jan 25	44¾ Jan 16
1,100	2,500	4% preferred	20	17	17½	17	17⅜	17⅛	17⅝	17⅛ Feb 5	17⅜ Feb 2	16¾ Jan 3	17⅜ Feb 2
170	250	4.24% preferred series	100	86½	89	88½	90	90	91	90 Feb 2	90 Feb 2	89 Jan 8	90 Feb 2
23,900	44,200	Oklahoma Natural Gas	7.50	38½	38⅞	37½	Sale	40⅜	Sale	37¼ Feb 2	41 Feb 26	36¾ Jan 30	41 Feb 26
140,500	261,400	Olin-Mathieson Chem Corp	5	39⅞	Sale	39	Sale	37⅞	Sale	37½ Feb 23	40 Feb 8	37½ Feb 23	41⅛ Jan 3
18,500	48,600	Olin Oil & Gas Corp	1	22½	Sale	23¾	Sale	24¾	Sale	23¾ Feb 1	24⅞ Feb 20	22¼ Jan 2	24⅞ Feb 20
17,000	27,600	Orange & Rockland Util	10	54⅝	Sale	54	Sale	52½	Sale	50⅝ Feb 14	54½ Feb 5	50⅜ Jan 12	54⅞ Jan 23
50,300	119,100	Otis Elevator Co	*	74¼	Sale	69	Sale	67	Sale	63 Feb 20	70¼ Feb 2	63 Feb 20	76 Jan 3
114,500	278,200	Outboard Marine & Manufacturing Co	30c	23⅛	Sale	22	Sale	23¼	Sale	21⅛ Feb 6	23⅝ Feb 28	20 Jan 30	23⅝ Feb 28
2,120	6,230	Outlet Co	*	25½	Sale	23½	24⅛	23¼	Sale	22½ Feb 14	24 Feb 28	22½ Feb 14	25½ Jan 2
21,300	57,900	Owens-Corning Fiberglas	1	85	Sale	80⅜	Sale	86	Sale	80⅜ Feb 1	87⅜ Feb 13	76⅛ Jan 18	87⅜ Feb 13
42,400	78,100	Owens-Illinois Glass com	6.25	96	Sale	86¾	Sale	87¼	Sale	86⅛ Feb 20	88¾ Feb 8	86½ Feb 16	96 Jan 2
2,900	6,200	4% preferred	100	115	Sale	107	108	106	Sale	105½ Feb 20	110½ Feb 9	105½ Feb 20	115 Jan 2
16,200	45,000	Oxford Paper Co common	15	40⅝	Sale	42	Sale	39⅝	Sale	38¾ Feb 20	42½ Feb 2	38¾ Feb 20	42½ Feb 2
4,200	5,490	$5 preferred	*	97½	98½	99½	100	100⅜	Sale	100 Feb 2	101½ Feb 5	97¼ Jan 16	101½ Feb 5
4,200	15,500	Pacific American Corp	5	23¼	Sale	22¼	Sale	22	22½	21½ Feb 6	23½ Feb 9	21½ Feb 6	25 Jan 2
15,500	39,900	Pacific Cement & Aggreg	5	14	Sale	14¾	Sale	14⅜	Sale	14¼ Feb 28	14⅞ Feb 7	14 Jan 2	15⅜ Jan 12
5,500	12,100	Pacific Coast common	1	16⅜	Sale	15½	Sale	14⅝	Sale	14⅜ Feb 21	16¼ Feb 2	14⅜ Feb 21	17¼ Jan 3
2,300	2,900	5% preferred	25	20	21½	21¼	21¾	21	22	21 Feb 12	21¼ Feb 8	20½ Jan 23	21¼ Feb 8
204,700	450,600	Pacific Gas & Electric	10	34¼	Sale	32¼	Sale	35	Sale	32¼ Feb 1	36⅞ Feb 20	30⅛ Jan 18	36⅞ Feb 20
33,800	83,300	Pacific Lighting Corp	*	60¼	Sale	59	Sale	58⅝	Sale	57⅝ Feb 21	59⅞ Feb 16	57¼ Jan 22	60¼ Jan 2
20,900	54,800	Pacific Teleph & Teleg— Common	14 2/7	39⅜	Sale	36¾	Sale	38	Sale	36⅝ Feb 7	38⅛ Feb 28	36⅜ Jan 29	39⅜ Jan 2
690	1,990	6% preferred	100	151¾	Sale	154	Sale	165½	167	153¾ Feb 2	158¾ Feb 26	151¾ Jan 2	158¾ Feb 26
22,100	52,000	Pacific Tin Consol Corp	1	7	Sale	7⅛	Sale	7⅛	Sale	6⅞ Feb 7	7¼ Feb 28	6¾ Jan 5	7⅞ Jan 12
33,900	71,600	Packaging Corp of Amer	5	20⅜	Sale	23	Sale	23½	Sale	22¾ Feb 9	23½ Feb 28	17½ Jan 12	23½ Feb 28
20,500	80,200	Packard-Bell Electronics	50c	17½	Sale	18	Sale	16	Sale	16 Feb 23	18⅝ Feb 1	15⅞ Jan 18	21 Jan 12
49,300	86,600	Pan American Sulphur	70c	14⅞	Sale	14¾	Sale	14⅛	Sale	13¾ Feb 28	15 Feb 2	13¾ Feb 28	15⅜ Jan 12
289,100	587,800	Pan Amer World Airways	1	22⅛	Sale	21⅞	Sale	22¾	Sale	21⅝ Feb 2	24⅝ Feb 12	20¼ Jan 5	24⅝ Feb 12
60,700	150,200	Panhandle Eastern Pipe Line Co common	*	52½	Sale	53	Sale	54⅝	Sale	52¼ Feb 1	57⅜ Feb 16	48¾ Jan 19	57⅜ Feb 16
540	680	4% preferred	100	93¼	94½	97	Sale	95½	96½	97 Feb 1	97⅝ Feb 8	95½ Jan 12	97⅝ Feb 8
29,800	72,000	Paramount Pictures	1	56¼	Sale	53½	Sale	53⅜	Sale	52¾ Feb 2	58½ Feb 16	50¼ Jan 18	58½ Feb 16
113,400	285,400	Parke Davis & Co	*	36⅛	Sale	35	Sale	34⅜	Sale	34¼ Feb 26	36⅝ Feb 8	33¼ Feb 19	36⅝ Feb 8
22,100	41,500	Parker Rust-Proof Co	2.50	31	Sale	33½	Sale	32¼	Sale	30 Feb 26	33¾ Feb 2	30 Feb 26	34 Jan 24
10,600	38,700	Parmelee Transportation	*	56½	Sale	60	Sale	64⅞	Sale	57 Feb 5	64⅞ Feb 28	48¾ Jan 5	64⅞ Feb 28
50,700	131,300	Peabody Coal Co common	5	32⅛	Sale	34⅞	Sale	33⅞	Sale	32¾ Feb 13	35 Feb 1	31 Jan 2	35 Jan 31
1,000	2,000	5% conv prior pfd	25	25½	26	25	25¾	25⅛	25½	25⅛ Feb 14	25¾ Feb 5	25¼ Jan 9	25¾ Feb 5
25,400	35,700	Penick & Ford Ltd	3.50	69¼	Sale	65	Sale	71	Sale	65 Feb 1	75½ Feb 9	64 Jan 30	75½ Feb 9
42,600	85,600	Penn-Dixie Cement Corp	1	26¼	Sale	26¼	Sale	26½	Sale	26¼ Feb 1	27½ Feb 13	26 Jan 29	27¾ Jan 4
19,700	48,700	Penn Fruit Co Inc com	5	19½	Sale	17¾	Sale	16	Sale	16 Feb 28	17⅞ Feb 6	16 Feb 28	19⅜ Jan 2
610	1,100	4.68% conv preferred	50	48¼	48¾	46	47	47	48	46 Feb 6	47 Feb 21	45¼ Jan 18	48¼ Jan 3
91,300	195,200	Penney (J C) Co	1	51½	Sale	48	Sale	47¼	Sale	38 Feb 28	39¼ Feb 1	46½ Jan 24	52⅜ Jan 17
11,500	32,800	Pennsalt Chemicals Corp	3	41	Sale	38⅞	Sale	38	Sale	47⅛ Feb 16	50⅞ Feb 21	38 Feb 28	41 Jan 2
5,800	14,100	Penn Glass Sand Corp	1	33	Sale	32	Sale	34¾	Sale	31⅜ Feb 5	34⅞ Feb 26	30⅞ Jan 17	34⅞ Feb 26
28,200	73,200	Penn Power & Light com	*	37¼	Sale	36⅝	Sale	35⅞	Sale	35¼ Feb 20	36⅞ Feb 23	35⅜ Feb 16	38 Jan 4
2,340	5,080	4½% preferred	100	100	Sale	100	100¾	99⅞	Sale	99⅞ Feb 21	100⅞ Feb 6	99⅝ Jan 3	100⅞ Jan 31
840	2,510	4.40% series pfd	100	95	96	97	98	97¾	Sale	96⅝ Feb 5	97⅞ Feb 7	95 Jan 3	99 Jan 16
276,600	728,400	Pennsylvania RR Co	10	17⅛	Sale	18¼	Sale	17⅛	Sale	17 Feb 26	18⅞ Feb 2	16½ Jan 22	18⅞ Feb 2
2,900	12,200	People's Drug Stores Inc	5	54¾	Sale	50½	Sale	49	Sale	48½ Feb 16	51⅜ Feb 13	48 Jan 11	54¾ Jan 2
37,900	89,900	Peoples Gas Lt & Coke	*	52⅜	Sale	51¼	Sale	49¾	Sale	48¾ Feb 13	51½ Feb 1	48¼ Jan 8	52⅜ Jan 2
310	670	Peoria & Eastern Ry	100	36	37	41½	Sale	43	Sale	40 Feb 20	43 Feb 28	37 Jan 3	43 Feb 28
45,800	90,000	Pepsi-Cola Co	33⅓c	55⅛	Sale	52¼	Sale	52⅜	Sale	51½ Feb 5	56⅞ Feb 16	51 Jan 23	56⅞ Feb 16
19,100	37,300	Perkin-Elmer Corp	1	58	Sale	53½	Sale	53	Sale	52¼ Feb 16	57¼ Feb 14	51 Jan 29	58 Jan 2
13,600	28,800	Pet Milk Co common	*	65⅝	Sale	65½	Sale	60¼	Sale	60⅛ Feb 27	66¼ Feb 16	60⅛ Feb 27	66¼ Feb 16
50	380	4½% preferred	100	100¼	Sale	100½	102	100½	101½	100½ Feb 19	100½ Feb 19	99 Jan 15	100½ Feb 19
16,700	33,200	Petroleum Corp of Amer	1	19⅛	Sale	17⅞	Sale	18	Sale	17¼ Feb 14	18⅜ Feb 2	17⅛ Jan 24	19⅛ Jan 2
15,200	28,000	Pfaudler Permutit Inc	5	38	Sale	38¼	Sale	39⅝	Sale	37 Feb 6	42 Feb 13	35¼ Jan 8	42 Feb 13
14,600	28,500	Pfeiffer Brewing Corp	5	3⅜	Sale	3½	Sale	3½	Sale	3⅜ Feb 23	3¾ Feb 12	3⅜ Jan 2	3¾ Feb 12
218,600	397,700	Pfizer (Chas) & Co	33⅓	50	Sale	49¼	Sale	53½	Sale	48⅛ Feb 7	54⅝ Feb 23	45¾ Jan 5	54⅝ Feb 23
74,500	153,300	Phelps Dodge Corp	12.50	61⅜	Sale	61½	Sale	58⅜	Sale	57½ Feb 21	62⅜ Feb 8	59½ Feb 16	62⅜ Jan 15
44,800	104,100	Phila Electric Co common	*	33⅝	Sale	32⅜	Sale	32⅝	Sale	31⅞ Feb 14	33 Feb 2	31¾ Jan 26	33⅞ Jan 2
1,280	3,160	4.40% preferred	100	99	Sale	99¾	Sale	100	Sale	99½ Feb 27	102½ Feb 13	98½ Jan 2	102½ Feb 13
1,370	3,110	3.80% preferred	100	83¾	Sale	84	84½	85½	Sale	84 Feb 7	86 Feb 12	82½ Jan 5	86 Feb 12
670	990	4.30% preferred	100	97	Sale	96½	97½	96½	Sale	96 Feb 13	97½ Feb 5	96 Jan 8	98 Jan 15
270	710	4.68% preferred	100	103½	Sale	105	106½	103½	Sale	103½ Feb 28	105 Feb 20	102¼ Jan 12	106 Jan 31
64,700	211,800	Phila & Reading Corp NY	50c	80	Sale	71⅞	Sale	71	Sale	68 Feb 26	76¼ Feb 16	66 Jan 30	81 Jan 2
18,400	63,800	Philip Morris & Co com	5	110½	Sale	101½	Sale	100¾	Sale	100¼ Feb 28	104 Feb 16	99 Jan 16	112½ Jan 5
750	2,160	4% preferred	100	84½	Sale	85½	86¼	85¼	86	85¼ Feb 27	87 Feb 9	84 Jan 11	87 Feb 9
150	910	3.90% series preferred	100	81	82½	82¼	83	84¼	Sale	82½ Feb 6	84¾ Feb 19	81 Jan 25	84¾ Feb 19
94,100	195,600	Phillips Petroleum Co	5	58¾	Sale	56⅛	Sale	57	Sale	55½ Feb 26	57 Feb 1	55½ Jan 11	59 Jan 15
16,000	35,400	Phillips-Van Heusen Corp	1	21	Sale	20	Sale	21⅝	Sale	19¾ Feb 2	22⅛ Feb 16	19¾ Feb 2	22⅛ Feb 16
16,600	42,400	Pillsbury Co Inc common	*	67¾	Sale	62¾	Sale	63½	Sale	61½ Feb 8	63½ Feb 28	60½ Jan 11	69 Jan 4
200	360	$4 preferred	*	97½	Sale	98	99½	99	Sale	97 Feb 6	99 Feb 28	97 Feb 6	100 Jan 15
15,100	30,900	Piper Aircraft Corp	1	39⅞	Sale	39½	Sale	37½	Sale	37½ Feb 28	41½ Feb 6	37½ Jan 29	41½ Jan 11
37,000	103,200	Pitney-Bowes Inc	2	61	Sale	55	Sale	59¾	Sale	54½ Feb 2	61¾ Feb 16	51 Jan 11	61¾ Feb 16
7,200	16,100	Pitts Coke & Chemical	10	22¼	Sale	22¼	Sale	21	Sale	21 Feb 28	22¼ Feb 1	21 Feb 28	23 Jan 22
240	280	$5 conv preferred	*	84½	Sale	83½	Sale	84½	86¼	81½ Feb 14	85¼ Feb 6	81½ Feb 14	85¼ Feb 6
500	800	4.80% preferred (conv)	*	78	81	80¾	Sale	79½	Sale	78 Feb 26	80¾ Feb 1	78 Feb 26	81 Jan 8
8,600	16,700	Pittsburgh Forgings Co	1	14⅝	Sale	14½	Sale	14½	Sale	14¼ Feb 2	15¼ Feb 8	14 Jan 25	15¼ Jan 4
230	650	Pitts Ft Wayne & Chi Ry— 7% guaranteed pfd	100	128½	130	128	128½	131	Sale	128½ Feb 2	131 Feb 12	127½ Jan 19	132 Jan 8
32,300	78,500	Pitts Metallurgical Co	1.25	25½	Sale	26¼	Sale	26½	Sale	26 Feb 2	29⅜ Feb 16	24⅛ Jan 9	29⅜ Feb 16
49,700	101,800	Pittsburgh Plate Glass	10	64⅞	Sale	62⅞	Sale	65⅜	Sale	62¼ Feb 2	67½ Feb 20	61⅛ Jan 26	67½ Feb 20
48,900	128,600	Pittsburgh Steel Co com	*	12	Sale	11⅛	Sale	10¾	Sale	10¾ Feb 5	11⅝ Feb 8	10⅞ Jan 29	12½ Jan 4
170	760	5% preferred class A	100	50	51½	50¼	Sale	49½	50	50 Feb 21	51¼ Feb 8	50 Feb 21	54½ Jan 12
1,300	4,000	5½% 1st ser pr pref	100	52½	53	53⅛	55½	52	Sale	52 Feb 28	54½ Feb 5	52 Feb 28	55¾ Jan 24
30,900	65,100	Pitts & West Virginia	100	19⅝	Sale	27	Sale	25¾	Sale	25¾ Feb 28	30⅞ Feb 9	19½ Jan 8	30⅞ Feb 9
110	770	Pitts Young & Ash Ry— 7% non-cum preferred	100	117	119	117½	119	116½	118½	117 Feb 13	118 Feb 7	117 Feb 13	119 Jan 11
14,700	27,500	Pittston Co common	1	76¾	Sale	69¼	Sale	68⅝	Sale	66¼ Feb 12	71 Feb 21	66¾ Feb 9	78 Jan 4
2,215	5,645	$3.50 conv preferred	75	129	Sale	122	Sale	122	Sale	118 Feb 12	124½ Feb 27	120 Feb 7	130 Jan 3
7,700	29,600	Plough Inc	2.50	86	Sale	81	Sale	81¼	Sale	80½ Feb 1	82¾ Feb 5	78⅛ Jan 8	86 Jan 2
90,300	276,800	Plymouth Oil Co	5	34	Sale	33⅛	Sale	33½	Sale	32½ Feb 2	33⅞ Feb 27	31¾ Jan 10	34 Jan 2
57,900	159,100	Polaroid Co	1	219½	Sale	196½	Sale	189	Sale	179 Feb 23	204¾ Feb 14	174½ Jan 24	221 Jan 3
7,500	21,900	Poor & Co	10	18⅝	Sale	18⅝	Sale	18½	Sale	18⅜ Feb 14	19⅜ Feb 5	18⅜ Feb 14	20½ Jan 15
1,910	3,640	Porter Co 5½% s f pref	100	93¼	Sale	93	93½	94⅝	Sale	93 Feb 2	94¾ Feb 28	92¾ Jan 11	94¾ Feb 28
13,200	42,000	Potomac Electric Power	10	46	Sale	44	Sale	44	Sale	43 Feb 2	45 Feb 14	41¾ Jan 24	46 Jan 2

For footnotes, see page 29.

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Aggregate Sales in February Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
111,800	262,900	Procter & Gamble Co	*	91¼	Sale	83	Sale	79½	Sale	79¼ Feb 21	83½ Feb 1	79¼ Feb 21	83½ Feb 1
21,900	41,000	Pub Serv Co of Colorado	10	98	Sale	89⅝	Sale	93½	Sale	89 Feb 1	94 Feb 19	88½ Jan 26	98¾ Jan 2
		Public Serv Elec & Gas—											
88,700	220,600	Common	*	64⅜	Sale	62¼	Sale	64¾	Sale	62 Feb 1	68⅜ Feb 14	59½ Jan 8	68⅜ Feb 14
3,900	10,700	$1.40 div pref common	*	29¼	Sale	30¼	Sale	30	Sale	29¾ Feb 5	30½ Feb 16	29⅛ Jan 2	30½ Jan 19
540	1,140	4.08% preferred	100	85⅞	Sale	86⅜	87¼	88	90	86½ Feb 2	90 Feb 14	85 Jan 5	90 Feb 14
780	1,360	4.18% preferred	100	87	Sale	88½	Sale	91	91½	88½ Feb 1	91½ Feb 14	87 Jan 2	91½ Feb 14
450	930	4.30% preferred	100	90½	92½	93	Sale	92½	Sale	92 Feb 7	93½ Feb 9	90½ Jan 22	93½ Feb 9
510	1,470	5.05% preferred	100	106½	Sale	106¼	107	106¾	—	106⅝ Feb 13	108 Feb 16	104¾ Jan 12	108 Feb 16
400	1,590	5.28% preferred	100	107¼	Sale	109¼	109½	108½	Sale	108½ Feb 28	110½ Feb 15	107 Jan 5	110½ Feb 15
26,700	55,100	Pub Serv of Indiana com	*	66½	Sale	62½	Sale	63¼	Sale	61¼ Feb 9	63¾ Feb 16	59¼ Jan 16	66½ Jan 2
750	1,440	3½% preferred	100	71¾	Sale	73	74½	75⅝	Sale	73¼ Feb 2	76 Feb 23	71¾ Jan 2	76 Feb 23
2,000	5,900	4.32% preferred	25	23⅝	Sale	22¾	23¼	23¼	Sale	22¾ Feb 5	23¼ Feb 28	22⅜ Jan 19	23⅝ Jan 2
1,800	4,100	4.16% preferred	25	21⅝	22⅝	23	23½	22½	23½	22¾ Feb 9	24 Feb 8	22¼ Jan 11	24 Feb 8
1,020	1,200	4.80% preferred	100	160	169	155	160	150	160	152½ Feb 6	156 Feb 27	145 Jan 23	156 Feb 27
57,800	88,200	Publicker Industries com	5	8⅝	Sale	9¼	Sale	9⅞	Sale	8¾ Feb 8	10⅛ Feb 21	8⅜ Jan 5	10⅛ Feb 21
280	470	$4.75 preferred	*	86½	88	86½	Sale	86	88	86½ Feb 1	86½ Feb 1	86 Jan 3	88 Jan 23
38,100	91,400	Puget Sound Pwr & Lt	10	43⅛	Sale	41¼	Sale	40⅝	Sale	39⅞ Feb 15	41⅜ Feb 2	38⅝ Jan 17	43⅛ Jan 2
33,600	98,400	Pullman Inc	*	37⅝	Sale	37⅝	Sale	38	Sale	36 Feb 5	38⅛ Feb 1	36 Feb 5	38⅜ Jan 5
91,900	188,000	Pure Oil Co	5	33	Sale	34⅛	Sale	35¾	Sale	33⅞ Feb 1	36⅜ Feb 14	32⅞ Jan 2	36⅜ Feb 14
38,600	70,800	Quaker Oats (The) com	5	88½	Sale	83⅝	Sale	83¼	Sale	78 Feb 6	91½ Feb 16	78 Feb 6	91½ Feb 16
530	4,240	6% preferred	100	142	Sale	143½	Sale	144½	Sale	142½ Feb 2	144½ Feb 28	140½ Jan 4	144½ Feb 28
3,900	11,600	Quaker State Oil Ref Corp	10	30⅛	Sale	30⅜	Sale	30¼	Sale	29½ Feb 20	30½ Feb 1	29½ Feb 20	30¾ Jan 3
197,200	418,100	Radio Corp of Amer com	*	53¾	Sale	56¼	Sale	57⅜	Sale	53¾ Feb 13	58⅜ Feb 20	51½ Jan 11	58⅜ Feb 20
5,200	9,800	$3.50 1st preferred	*	72½	Sale	74	Sale	74¼	Sale	72¾ Feb 1	75¾ Feb 16	72 Jan 2	75¾ Feb 16
22,200	39,700	Ralston Purina Co	2.50	—	—	41	Sale	38½	Sale	38½ Feb 28	41¼ Feb 5	38½ Feb 28	45 Jan 10
28,500	55,500	Ranco Inc	2.50	21¼	Sale	19¼	Sale	18⅜	Sale	18⅛ Feb 26	20 Feb 9	18⅛ Feb 26	21⅜ Jan 2
12,200	34,300	Random House Inc	1	28½	Sale	29	Sale	28⅞	Sale	28¼ Feb 26	30¾ Feb 13	27 Jan 18	30¾ Feb 13
3,900	9,900	Raybestos-Manhattan	*	77½	Sale	76½	Sale	77⅛	Sale	75¼ Feb 2	78¼ Feb 16	75¼ Feb 2	78½ Jan 3
52,100	103,300	Raymond Int'l Corp	3.33⅓	13⅜	Sale	12¼	Sale	13	Sale	12 Feb 12	14⅛ Feb 16	11⅝ Jan 25	14⅛ Feb 16
95,800	161,200	Rayonier Inc	1	20	Sale	19¾	Sale	21½	Sale	19⅝ Feb 6	22¼ Feb 14	19½ Jan 11	22¼ Feb 14
181,500	344,500	Raytheon Co	5	37¾	Sale	36⅛	Sale	37	Sale	35¾ Feb 2	41⅛ Feb 16	35¼ Jan 31	41⅛ Feb 16
9,800	23,000	Reading Co common	50	9⅜	Sale	10¼	Sale	9⅞	10	9¾ Feb 8	10¼ Feb 1	9⅛ Jan 2	10¼ Feb 1
3,100	11,100	4% non-cum 1st pfd	50	15¾	Sale	17¾	Sale	17¾	Sale	17¾ Feb 1	18½ Feb 6	15¾ Jan 2	19 Jan 15
2,500	6,700	4% non-cum 2nd pfd	50	12⅛	Sale	12½	Sale	12¼	12½	11¾ Feb 16	12¾ Feb 2	11¾ Feb 16	13⅜ Jan 15
13,100	18,900	Red Owl Stores Inc	*	66½	Sale	60½	Sale	51⅜	Sale	50¼ Feb 27	60½ Feb 1	50¼ Feb 27	66½ Jan 2
10,600	16,200	Reed Roller Bit Co	*	19⅛	Sale	18½	Sale	19¾	Sale	18¼ Feb 8	20⅜ Feb 15	18 Jan 23	20⅜ Feb 15
16,600	31,300	Reeves Bros Inc	50c	18⅜	Sale	19¼	Sale	19½	Sale	18¾ Feb 5	21¼ Feb 12	17⅛ Jan 5	21¼ Feb 12
46,100	97,100	Reichhold Chemicals	1	15⅞	Sale	15¼	Sale	15⅛	Sale	14¾ Feb 9	16⅜ Feb 7	14¾ Feb 9	16¾ Jan 4
4,600	12,900	Reliable Stores Corp	10	18	Sale	18¾	Sale	18⅝	Sale	18½ Feb 7	18¾ Feb 1	17¾ Jan 5	19 Jan 18
14,900	27,900	Reliance Electric & Eng Co	5	49	49½	45¾	Sale	45⅝	Sale	44¼ Feb 13	47 Feb 21	44¼ Feb 13	49½ Jan 4
9,800	24,500	Reliance Mfg Co common	5	22	Sale	21⅞	Sale	20¾	Sale	20⅝ Feb 26	22 Feb 13	20⅝ Feb 26	23 Jan 23
1,080	3,660	Conv pfd 3½% series	100	60	Sale	75	77	71	72½	71 Feb 7	75 Feb 2	60 Jan 2	76 Jan 30
422,600	682,200	Republic Aviat'n Cp nw	50c	21¼	Sale	22	Sale	17⅛	Sale	16½ Feb 26	22⅜ Feb 1	16½ Feb 26	24 Jan 19
27,600	60,500	Republic Corp common	50c	11⅞	Sale	11⅝	Sale	11¼	Sale	11 Feb 12	11¾ Feb 19	11 Feb 12	12⅝ Jan 4
4,400	12,300	$1 conv preferred	10	16½	17	16	Sale	16½	Sale	16 Feb 1	16⅞ Feb 14	15½ Jan 8	16⅞ Feb 14
92,800	242,100	Republic Steel Corp	10	59	Sale	57½	Sale	58	Sale	56½ Feb 26	58⅞ Feb 8	55⅛ Jan 23	60 Jan 4
22,000	49,100	Revere Copper & Brass	5	42⅝	Sale	41	Sale	39¼	Sale	39 Feb 28	42½ Feb 20	38⅛ Jan 18	43¼ Jan 5
96,800	252,600	Revlon Inc	1	66⅝	Sale	57	Sale	63⅜	Sale	57 Feb 1	65 Feb 15	56⅜ Jan 31	66⅝ Jan 2
39,700	117,700	Rexall Drug & Chem Co	2.50	52⅞	Sale	46½	Sale	46⅞	Sale	46 Feb 27	51¾ Feb 8	45¾ Jan 30	52⅞ Jan 2
206,900	392,600	Reynolds Metals Co com	*	38½	Sale	39	Sale	35	Sale	34⅞ Feb 27	39 Feb 1	34⅞ Feb 27	41¼ Jan 4
2,700	12,000	4¾% pfd series A	50	49	Sale	49⅜	Sale	49	49½	49 Feb 8	50 Feb 9	48 Jan 8	50 Feb 9
5,800	13,000	4½% conv 2nd pfd	100	113½	Sale	116	Sale	112¾	Sale	111 Feb 16	116 Feb 1	111 Feb 16	116¾ Jan 31
175,400	465,100	Reynolds (R J) Tob com	5	80¼	Sale	75	Sale	77¼	Sale	75 Feb 1	80⅝ Feb 16	69½ Jan 17	80⅝ Feb 16
1,300	6,100	Preferred 3.60% series	100	88¼	89	87½	Sale	88¼	91	87¼ Feb 1	89 Feb 27	87¼ Feb 1	90 Jan 4
82,800	151,900	Rheem Mfg Co	1	13⅝	Sale	14¼	Sale	15⅛	Sale	13¾ Feb 6	15¾ Feb 14	13⅛ Jan 24	15¾ Feb 14
		Rhodesian Selection Trust											
193,700	419,600	Ordinary	5s	1⅝	Sale	1½	Sale	1½	Sale	1⅜ Feb 1	1⅝ Feb 5	1⅜ Jan 31	1⅝ Jan 2
45,100	105,100	Richardson-Merrell Inc	1.25	94¼	Sale	95¾	Sale	98	Sale	93½ Feb 1	98½ Feb 5	91¼ Jan 29	98½ Feb 5
88,300	129,800	Richfield Oil Corp	*	44½	Sale	41½	Sale	43	Sale	39¾ Feb 2	44¼ Feb 20	39¾ Feb 2	44½ Jan 2
17,800	39,300	Riegel Paper Corp	10	32	Sale	34⅜	Sale	35¼	Sale	33 Feb 5	36⅜ Feb 13	30¾ Jan 8	36⅜ Feb 13
10,300	19,800	Ritter Co	2.50	29¼	Sale	29½	Sale	27½	28	27½ Feb 27	30 Feb 2	27½ Feb 27	30¼ Jan 23
		Roan Antelope Cop Mines—											
177,800	328,100	American shares		2⅞	Sale	2¾	Sale	2⅝	Sale	2⅝ Feb 5	2⅞ Feb 1	2⅝ Feb 5	3 Jan 2
18,100	36,600	Robertshaw-Fulton Contls	1	37⅞	Sale	37⅞	Sale	39⅝	Sale	37⅞ Feb 1	42⅝ Feb 12	37½ Jan 2	42⅝ Feb 12
14,800	35,600	Rochester Gas & El Corp	*	57	Sale	55¾	Sale	61⅝	Sale	55¾ Feb 1	62¼ Feb 28	51⅝ Jan 9	62¼ Feb 28
13,900	32,400	Rochester Telephone Corp	10	31⅞	Sale	30⅜	Sale	31¾	Sale	30¼ Feb 1	31⅞ Feb 27	29½ Jan 8	32 Jan 3
47,700	71,700	Rockwell-Standard Corp	5	35½	Sale	35⅞	Sale	36¾	Sale	35⅝ Feb 1	38 Feb 8	35⅛ Jan 2	38 Feb 8
3,960	9,450	Rohm & Haas Co com	20	550	Sale	533	Sale	512	Sale	505½ Feb 26	544 Feb 1	505½ Feb 26	558 Jan 4
40	100	4% preferred series A	100	92	Sale	91	92½	93	94	92 Feb 16	92 Feb 16	90½ Jan 12	92½ Jan 25
43,900	103,500	Rohr Corp	1	22¾	Sale	24¼	Sale	22⅞	Sale	22⅜ Feb 26	24¼ Feb 1	21⅞ Jan 8	24¼ Jan 25
51,800	149,400	Ronson Corp	1	26½	Sale	29⅜	Sale	28¼	Sale	27⅝ Feb 23	29⅞ Feb 12	25¼ Jan 11	29⅞ Feb 12
7,100	12,400	Roper (Geo D) Corp	1	24	Sale	24¼	Sale	26¼	Sale	23¾ Feb 5	29 Feb 20	23⅝ Jan 19	29 Feb 20
6,200	13,500	Royal Crown Cola Co	1	22⅝	22⅞	22¾	Sale	23	Sale	22⅜ Feb 1	23 Feb 12	22⅜ Feb 1	23⅞ Jan 5
722,900	1,020,700	Royal Dutch Petrol Co	20g	34⅞	Sale	35½	Sale	38⅜	Sale	35⅜ Feb 1	39 Feb 28	33⅛ Jan 10	39 Feb 28
75,200	144,200	Royal McBee Corp	1	13	Sale	14¼	Sale	13⅛	Sale	13⅛ Feb 28	14¾ Feb 5	12½ Jan 8	14¾ Feb 5
11,500	30,500	Rubbermaid Inc	1	16⅞	Sale	15⅝	Sale	16¾	Sale	15½ Feb 1	17⅛ Feb 20	15½ Jan 30	17⅛ Jan 4
19,400	35,600	Ruberoid Co	1	40⅜	Sale	40	Sale	40½	Sale	39¼ Feb 5	41 Feb 19	38¼ Jan 25	41 Jan 5
2,800	5,300	Ruppert (Jacob)	5	14	14½	13¼	13¾	13⅜	Sale	13⅜ Feb 23	14¼ Feb 20	13¼ Jan 31	14½ Jan 26
23,900	82,700	Ryan Aeronautical Co	*	23⅜	Sale	26	Sale	23⅜	Sale	22½ Feb 26	26 Feb 1	22½ Jan 2	26¼ Jan 19
176,400	263,300	Ryder System Inc	2.50	16¼	Sale	15¾	Sale	17¼	Sale	15½ Feb 2	18¾ Feb 13	15⅛ Jan 8	18¾ Feb 13
66,800	167,000	Safeway Stores com	1.66⅔	59½	Sale	54½	Sale	52¼	Sale	52⅛ Feb 20	55⅜ Feb 8	52⅛ Feb 20	60⅜ Jan 2
1,890	3,700	4% preferred	100	92¼	Sale	91¼	Sale	90½	Sale	90 Feb 26	91½ Feb 14	90 Feb 26	93¼ Jan 12
----	100	4.30% conv preferred	100	350	450	300	425	300	425	-- ------	-- ------	352¼ Jan 26	352¼ Jan 26
25,300	66,900	St Joseph Lead Co	10	36½	Sale	35	Sale	31⅜	Sale	31⅜ Feb 28	35⅛ Feb 1	31⅜ Feb 28	37 Jan 4
2,700	5,400	St Joseph Lt & Pwr Co	*	39½	Sale	38	Sale	39¾	Sale	38 Feb 1	40 Feb 26	38 Jan 29	41 Jan 9
58,100	94,600	St Louis-San Fran Ry com	*	18	Sale	19⅞	Sale	21	Sale	19½ Feb 2	21 Feb 28	17⅞ Jan 2	21 Feb 28
1,000	1,800	Preferred ser A 5%	100	72	74	72½	75½	75	81	75 Feb 7	80¼ Feb 23	72¾ Jan 5	80¼ Feb 23
100,600	182,200	St Regis Paper Co com	5	37	Sale	34⅜	Sale	37⅞	Sale	34¼ Feb 1	38¾ Feb 21	33¼ Jan 18	38¾ Feb 21
20	60	1st pfd 4.40% ser	100	97	98	98	99	97½	99½	98 Feb 5	98 Feb 5	98 Jan 26	98 Jan 26
31,600	69,200	San Diego Gas & Elec Co	10	38	Sale	34⅞	Sale	36	Sale	34¾ Feb 1	38 Feb 16	34¼ Jan 26	38⅛ Jan 2
339,900	838,700	San Diego Imperial Corp	1	15⅞	Sale	13¾	Sale	14	Sale	13⅜ Feb 1	15⅛ Feb 5	12 Jan 30	16¼ Jan 2
15,300	27,900	Sangamo Electric Co	5	17⅞	Sale	17	Sale	16⅛	Sale	16 Feb 23	17½ Feb 14	16 Feb 23	18⅛ Jan 2
66,000	145,700	Schenley Industries Inc	1.40	27¼	Sale	24⅞	Sale	24½	Sale	24¼ Feb 28	26⅝ Feb 8	24¼ Feb 28	27½ Jan 2
6,900	17,700	Convertible preference	35c	10	Sale	10	Sale	9⅞	Sale	9⅞ Feb 9	10¼ Feb 5	9⅞ Jan 2	10⅜ Jan 9
52,500	118,900	Schering Corp common	1	60¼	Sale	59½	Sale	54⅜	Sale	52⅞ Feb 21	60⅝ Feb 1	52½ Jan 8	60⅝ Feb 1
5,800	8,900	5% conv preferred	30	40¼	Sale	42¼	Sale	37¼	Sale	37¼ Feb 28	42¼ Feb 1	37¼ Feb 28	42½ Jan 24
33,200	135,500	Schick Inc	1	9¼	Sale	10	Sale	9½	Sale	9¼ Feb 6	10¼ Feb 1	9⅛ Jan 4	11⅛ Jan 9
62,500	62,500	Schlumberger (M V)	1	--	--	--	--	89	Sale	83¼ Feb 2	98¼ Feb 14	83¼ Feb 2	98¼ Feb 14
127,700	281,300	Scott Paper Co common	*	42⅝	Sale	38½	Sale	40	Sale	37½ Feb 2	41⅜ Feb 8	35⅝ Jan 26	42¾ Jan 2
1,500	2,010	$3.40 preferred	*	76½	78	80	81½	81½	83	80 Feb 8	83 Feb 14	77 Jan 16	83 Feb 14
240	1,110	$4 preferred	*	92¼	94	92½	93¾	94	96	90 Feb 6	94½ Feb 26	91 Jan 22	94½ Feb 26
21,100	63,100	Scovill Mfg Co common	25	22¾	Sale	25⅝	Sale	23½	Sale	23⅛ Feb 26	25⅞ Feb 1	22⅝ Jan 9	26⅛ Jan 30
20	240	3.65% preferred	100	75	Sale	75	78	76½	79	76½ Feb 6	76½ Feb 6	74¾ Jan 5	76½ Feb 6
28,600	50,000	Screw & Bolt Corp of Amer	1	6⅛	Sale	5¾	Sale	6	Sale	5⅝ Feb 2	6¾ Feb 7	5⅝ Jan 25	6¾ Feb 7
33,400	71,800	Seaboard Air Line RR	20	28	Sale	29½	Sale	30⅝	Sale	29¼ Feb 5	30⅝ Feb 28	28 Jan 2	30⅝ Feb 28
34,200	85,000	Seaboard Finance	1	23	Sale	22⅝	Sale	21¾	Sale	21⅝ Feb 26	22⅞ Feb 1	21½ Jan 24	23½ Jan 3
19,000	34,400	Seagrave Corp (The)	5	19¾	Sale	22½	Sale	23¾	Sale	22½ Feb 1	26¾ Feb 19	19⅛ Jan 11	26¾ Feb 19
8,300	19,900	Sealright-Oswego Falls	5	48	Sale	47	Sale	49	Sale	46 Feb 2	50⅞ Feb 14	44¼ Jan 18	50⅞ Feb 14
160,800	435,100	Sears Roebuck & Co	3	88⅜	Sale	75⅜	Sale	79⅞	Sale	75⅜ Feb 1	83¼ Feb 15	72 Jan 29	88¾ Jan 2
5,500	13,200	Seiberling Rubber Co	1	14	14⅝	14⅛	Sale	14⅝	Sale	13¾ Feb 7	15¼ Feb 20	12⅛ Jan 26	15¼ Feb 20
54,300	152,300	Servel Inc common	1	13½	Sale	12¾	Sale	13	Sale	12¾ Feb 1	13¾ Feb 7	12¾ Jan 26	14⅜ Jan 4
130	130	$5.25 preferred	*	101½	105	103½	105	103½	105	103½ Feb 7	103½ Feb 7	103½ Feb 7	103½ Feb 7
2,800	11,600	Shahmoon Industries Inc	2.50	10¾	Sale	10	Sale	9¾	Sale	9½ Feb 15	10 Feb 1	9½ Jan 30	11⅝ Jan 4
41,500	177,100	Shamrock Oil & Gas	1	41⅜	Sale	41⅞	Sale	43	Sale	41⅞ Feb 1	45½ Feb 12	41 Jan 19	45½ Feb 12
19,400	52,800	Sharon Steel Corp	*	28⅝	Sale	28½	Sale	26½	Sale	26¼ Feb 27	29¼ Feb 6	26¼ Feb 27	29¾ Jan 4
18,600	29,500	Shattuck (Frank G) Co	*	21	Sale	20¼	Sale	21	Sale	20⅛ Feb 1	22⅞ Feb 14	20⅛ Jan 22	22⅞ Feb 14
81,300	173,600	Shell Oil Co	1	39⅝	Sale	39⅜	Sale	39½	Sale	38¼ Feb 26	40⅝ Feb 5	36 Jan 19	40⅝ Feb 5
		Shell Transport & Trading											
121,700	186,600	N Y shares ordinary		16⅞	Sale	16⅛	Sale	17¾	Sale	16 Feb 1	17⅞ Feb 28	15⅜ Jan 24	17⅞ Feb 28
19,400	62,700	Sheller Mfg Corp	1	19½	Sale	21	Sale	20	20¼	20 Feb 27	22¼ Feb 2	19½ Jan 2	22⅝ Jan 15

For footnotes, see page 29.

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Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
46,200	86,700	Sheraton Corp of Amer	50c	17¾	Sale	17¼	Sale	17	Sale	16¾ Feb 28	18⅜ Feb 5	16¾ Feb 28	18⅞ Jan 4
65,200	155,200	Siegler Corp	1	26⅝	Sale	28	Sale	26	Sale	25½ Feb 28	29¼ Feb 9	25⅜ Jan 8	29¼ Feb 9
12,700	25,100	Signode Steel Strapping Co	1	33½	Sale	28	Sale	31¾	Sale	28 Feb 1	32¾ Feb 23	27 Jan 29	33½ Jan 2
8,100	15,500	Simmons Co	*	50	Sale	50½	Sale	51¾	Sale	49¾ Feb 2	52½ Feb 15	48½ Jan 12	52½ Feb 15
4,200	9,400	Simonds Saw & Steel Co	*	85¼	Sale	93	Sale	91½	93	91½ Feb 1	95½ Feb 12	84 Jan 3	95½ Feb 12
5,200	9,300	Simplicity Pattern Co	1	54¼	55¼	52	52¼	52	52¼	49¾ Feb 15	52½ Feb 8	49¾ Feb 15	54½ Jan 3
144,500	304,500	Sinclair Oil Corp	5	38	Sale	39¼	Sale	39	Sale	38½ Feb 12	40⅛ Feb 5	37⅜ Jan 24	40⅛ Feb 5
38,300	106,800	Singer Manufacturing Co	20	117¼	Sale	116½	Sale	114½	Sale	111¾ Feb 6	117½ Feb 19	106¾ Jan 8	118¼ Jan 2
32,800	56,700	Skelly Oil Co	25	60⅛	Sale	56¾	Sale	58	Sale	56¾ Feb 1	62 Feb 21	55⅛ Jan 18	62 Feb 21
26,800	51,200	Smith (A O) Corp	10	29⅜	Sale	33	Sale	33⅞	Sale	31⅛ Feb 14	34⅛ Feb 21	28¼ Jan 8	34⅛ Feb 21
129,900	391,400	Smith-Corona Marchant	5	24½	Sale	27½	Sale	26¾	Sale	25⅜ Feb 5	27¾ Feb 16	22⅜ Jan 5	27¾ Feb 16
14,800	43,800	Smith-Douglass Co Inc	5	25¾	Sale	28⅜	Sale	26	Sale	25 Feb 23	28⅜ Feb 1	25 Feb 23	29½ Jan 5
53,900	113,800	Smith Kline & French Lab	*	71¾	Sale	65¼	Sale	71¾	Sale	65¼ Feb 1	72½ Feb 28	62⅞ Jan 24	72½ Feb 28
209,600	466,400	Socony Mobil Inc	15	50½	Sale	52⅝	Sale	55⅝	Sale	52½ Feb 1	55⅞ Feb 28	49⅞ Jan 9	55⅞ Feb 28
4,500	8,900	Soo Line RR Co	*	9⅜	9¾	9½	Sale	9⅝	Sale	9⅜ Feb 28	10⅛ Feb 5	9⅜ Jan 26	10½ Jan 4
38,400	74,300	South Amer Gold & Plat	1	8⅞	Sale	8⅜	Sale	8⅞	Sale	8⅛ Feb 8	9⅛ Feb 19	8⅛ Feb 8	9⅛ Jan 2
11,400	31,800	So Caro El & Gas com	4.50	54	Sale	53	Sale	55⅜	Sale	52½ Feb 5	58 Feb 15	52 Jan 17	58 Feb 15
200	400	5% preferred	50	51	52½	51	53	51½	52	52 Feb 27	53 Feb 19	50½ Jan 3	53 Feb 19
7,600	28,000	South Jersey Gas Co	2.50	44	Sale	40½	Sale	41⅞	Sale	40¼ Feb 1	42 Feb 26	40 Jan 30	44¾ Jan 17
33,500	388,900	South Puerto Rico Sugar	5	30¼	Sale	32¾	Sale	32	Sale	30¾ Feb 26	35½ Feb 7	27 Jan 18	40½ Jan 16
1,300	7,600	8% preferred	25	30	30¼	31	31½	30½	31½	31 Feb 5	32½ Feb 15	29¼ Jan 18	33 Jan 16
19,100	32,900	Southeastern Pub Service	1	22	Sale	21¼	Sale	22⅜	Sale	21¼ Feb 1	23¾ Feb 16	20 Jan 11	23¾ Feb 16
148,100	300,500	Southern Calif Edison	8⅓	31½	Sale	30½	Sale	30¾	Sale	30⅛ Feb 26	31⅜ Feb 15	28⅜ Jan 18	31⅝ Jan 2
63,200	174,000	Southern Co (The)	5	54⅞	Sale	56¼	Sale	55	Sale	54¼ Feb 6	56½ Feb 12	54⅜ Feb 13	57 Jan 8
5,700	9,900	Southern Indiana Gas & El	*	48¾	49¾	47	Sale	48	Sale	46⅛ Feb 6	50⅛ Feb 20	46 Jan 24	50⅛ Feb 20
46,600	79,900	Southern Natural Gas	7.50	48	Sale	46¾	Sale	49¼	Sale	46⅝ Feb 1	49⅞ Feb 14	45 Jan 24	49⅞ Feb 14
182,900	374,400	Southern Pacific Co	*	27¾	Sale	28⅞	Sale	29	Sale	28¼ Feb 28	30½ Feb 16	27¼ Jan 2	30½ Feb 16
121,200	164,800	Southern Ry Co common	*	56½	Sale	54⅝	Sale	55½	Sale	54⅝ Feb 1	59⅜ Feb 7	54 Jan 19	59⅜ Feb 7
14,400	31,200	5% non-cum pfd	20	18⅞	Sale	19⅛	Sale	19½	Sale	19 Feb 1	19½ Feb 26	18⅝ Jan 4	19½ Feb 26
30	150	Mobile & Ohio Ctfs	100	72	75	70	76	71	75	71 Feb 14	72 Feb 14	72 Jan 3	72 Jan 3
31,000	75,800	Southwestern Pub Serv	1	34	Sale	32⅞	Sale	33	Sale	31¾ Feb 2	33¾ Feb 13	31 Jan 17	34 Jan 2
13,100	23,200	Spalding (A G) & Bros Inc	1	26¼	Sale	25⅝	Sale	23¼	Sale	23¼ Feb 28	26 Feb 2	23¼ Feb 28	26¾ Jan 5
44,100	101,000	Spartans Industries	1	47¼	Sale	36⅜	Sale	32	Sale	31¼ Feb 12	37 Feb 5	32 Feb 6	47¾ Jan 2
21,100	47,700	Sparton Corp	2.50	7½	Sale	8	Sale	7	Sale	7 Feb 28	8⅛ Feb 1	7 Feb 28	8¼ Jan 24
34,000	60,000	Spencer Chemical com	6	42½	Sale	40¼	Sale	38	38⅜	37⅝ Feb 23	41½ Feb 8	37¼ Jan 23	42½ Jan 2
10	30	4.20% preferred	100	90	92	92½	93½	93	94	93 Feb 14	93 Feb 14	90 Jan 15	93 Feb 14
347,500	771,400	Sperry-Rand Corp com	50c	24	Sale	22	Sale	22⅛	Sale	21¾ Feb 2	24⅛ Feb 8	21¾ Jan 29	24⅛ Jan 2
390	800	$4.50 preferred	25	92	93¾	94¾	95¾	92½	Sale	92½ Feb 27	96 Feb 6	91½ Jan 3	96 Feb 6
76,100	171,700	Spiegel Co Inc common	*	37	Sale	34	Sale	38	Sale	33½ Feb 1	38¼ Feb 23	32⅝ Jan 18	38¼ Feb 23
340	880	$4.50 preferred	*	83¾	84⅜	84½	Sale	85¼	Sale	84 Feb 26	85¼ Feb 15	83¾ Jan 5	85¼ Feb 15
45,600	101,400	Square D Co	5	35⅝	Sale	36	Sale	36¾	Sale	35⅛ Feb 2	37 Feb 27	35⅛ Feb 2	39 Jan 16
30,700	74,200	Standard Brands common	*	77¾	Sale	72¼	Sale	71½	Sale	71½ Feb 28	74¼ Feb 7	69¾ Jan 8	77¾ Jan 2
890	2,030	$3.50 preferred	*	75	Sale	77	78	75½	76½	75¾ Feb 26	78⅞ Feb 23	74¾ Jan 2	78⅞ Feb 23
23,900	45,900	Standard Financial Corp	1	18	Sale	16¾	Sale	16⅞	Sale	16½ Feb 16	17 Feb 1	16¼ Jan 8	18¼ Jan 3
106,600	272,600	Standard Kollsman Ind Inc	1	34½	Sale	28⅞	Sale	27⅝	Sale	25¼ Feb 26	31¼ Feb 5	25¼ Feb 26	35⅛ Jan 2
		Standard Oil Co—											
238,000	410,600	California common	6.25	54⅞	Sale	54⅜	Sale	58½	Sale	54⅜ Feb 1	60⅛ Feb 19	52½ Jan 9	60⅛ Feb 19
25,800	63,000	$3.30 conv preferred	*	84⅞	Sale	86	Sale	89⅛	Sale	85¼ Feb 2	89⅝ Feb 28	84 Jan 3	89⅝ Feb 28
169,800	300,800	Indiana	25	55	Sale	53⅞	Sale	56	Sale	53⅞ Feb 1	58¼ Feb 15	52 Jan 8	58¼ Feb 15
674,700	1,395,800	New Jersey	7	50⅞	Sale	53	Sale	55⅜	Sale	53 Feb 1	56¼ Feb 28	49½ Jan 8	56¼ Feb 28
27,200	52,500	Ohio common	10	55¼	Sale	55½	Sale	58⅜	Sale	55½ Feb 1	59¾ Feb 8	52½ Jan 5	59¾ Feb 8
600	1,100	3¾% pfd series A	100	91½	94	92¾	96	95¼	Sale	94 Feb 7	95¼ Feb 28	92 Jan 10	95¼ Feb 28
79,200	201,200	Standard Pckg Corp com	1	22	Sale	21⅛	Sale	22⅜	Sale	20⅛ Feb 6	22⅜ Feb 27	20⅛ Feb 6	23 Jan 4
900	1,400	$1.60 conv preference	20	62	67	64	Sale	66	Sale	64 Feb 1	66 Feb 8	63½ Jan 8	67½ Jan 4
13,200	20,700	$1.20 conv preferred	20	27½	Sale	27⅞	Sale	27⅞	Sale	26⅞ Feb 26	28½ Feb 5	26⅞ Feb 26	29 Jan 29
4,200	10,800	6% conv preferred	20	29	Sale	28¾	Sale	29	Sale	28¾ Feb 1	29½ Feb 8	27¾ Jan 17	29½ Feb 8
25,700	47,900	Standard Pressed Steel Co	1	21⅜	Sale	21⅛	Sale	21	Sale	20½ Feb 28	22⅞ Feb 12	20⅜ Jan 18	22⅞ Feb 12
34,700	84,500	Stanley Warner Corp	5	40¼	Sale	36¼	Sale	33¼	Sale	32⅛ Feb 23	38¼ Feb 7	32⅛ Feb 23	40¼ Jan 2
17,300	45,100	Stanray Corp	1	9½	Sale	9½	Sale	9¾	Sale	9½ Feb 1	9⅞ Feb 2	9⅜ Jan 2	10½ Jan 4
2,400	7,000	Starrett Co (The) L S	*	22¼	Sale	22	Sale	22½	Sale	22 Feb 1	22⅞ Feb 14	22 Jan 5	22⅞ Feb 14
42,500	79,800	Stauffer Chemical com	5	46	Sale	46⅛	Sale	43¼	Sale	43¼ Feb 23	47¼ Feb 9	43¼ Feb 23	47¾ Jan 26
50	260	3½% preferred	100	83	Sale	82½	84	81⅝	Sale	81⅝ Feb 28	82½ Feb 16	81⅝ Feb 28	83 Jan 2
3,100	14,700	Sterchi Bros Stores Inc	1	18⅝	Sale	18⅝	Sale	18⅜	Sale	18 Feb 6	18⅝ Feb 1	17⅜ Jan 10	19½ Jan 17
35,200	93,400	Sterling Drug Inc	5	87¾	Sale	80⅛	Sale	84	Sale	80⅛ Feb 1	86½ Feb 19	79½ Jan 24	89¾ Jan 3
77,000	144,700	Stevens (J P) & Co Inc	15	34	Sale	35½	Sale	35⅞	Sale	35 Feb 21	37 Feb 6	32⅛ Jan 26	37 Feb 6
24,500	36,300	Stewart-Warner Corp	2.50	32	Sale	30¾	Sale	34	Sale	30¾ Feb 1	34 Feb 28	30⅜ Jan 9	34 Feb 28
10,000	18,200	Stix Baer & Fuller Co	5	28¾	Sale	28¼	Sale	29⅛	29⅝	28¼ Feb 1	31½ Feb 15	26¾ Jan 9	31½ Feb 15
22,600	87,000	Stokely-Van Camp com	1	33⅞	Sale	26½	Sale	28⅝	Sale	26½ Feb 1	29¾ Feb 5	25¼ Jan 29	33⅞ Jan 2
6,300	9,500	5% prior preference	20	19¼	20	19¾	Sale	19¾	Sale	19 Feb 23	20 Feb 15	19 Jan 16	20 Feb 15
6,400	18,000	Stone & Webster Inc	1	67	Sale	68	Sale	68	Sale	67 Feb 26	70½ Feb 13	65 Jan 8	70½ Feb 13
13,400	31,200	Storer Broadcasting Co	1	28½	Sale	30¾	Sale	31⅞	Sale	30⅝ Feb 1	32¼ Feb 8	28½ Jan 2	32¼ Feb 8
5,500	22,200	Stouffer Foods Corp	1.25	—	—	41⅝	Sale	38	Sale	37¾ Feb 27	42⅝ Feb 5	37¾ Feb 27	44 Jan 15
316,400	824,400	Studebaker-Packard Corp	1	10	Sale	10	Sale	9	Sale	9 Feb 27	10⅝ Feb 8	9 Feb 27	10¾ Feb 13
360	790	$5 conv preferred	100	352	Sale	325	345	303	315	300 Feb 27	357 Feb 8	300 Jan 25	360 Jan 4
30,600	68,200	Suburban Gas	1	30	Sale	24⅝	Sale	27⅜	Sale	24⅝ Feb 1	27½ Feb 28	24⅝ Jan 31	30⅜ Jan 2
27,600	64,600	Suburban Propane Gas	1	28⅝	Sale	27	Sale	27¼	Sale	26⅞ Feb 1	28⅜ Feb 21	26 Jan 15	30⅜ Jan 2
7,200	17,200	Sucrest Corp	1	15½	Sale	18⅞	Sale	18	Sale	17⅜ Feb 27	19⅞ Feb 2	15⅜ Jan 2	19⅞ Feb 2
28,900	51,200	Sunbeam Corp	1	55	Sale	53	Sale	57	Sale	52⅞ Feb 2	58 Feb 27	51 Jan 23	58 Feb 27
20,500	47,500	Sunstrand Corporation	5	21¼	Sale	20¾	Sale	21¾	Sale	20⅜ Feb 1	22½ Feb 2	20⅛ Jan 31	22½ Jan 8
24,200	40,900	Sun Chemical Corp com	1	15½	Sale	15¾	Sale	14⅝	Sale	14⅝ Feb 27	16 Feb 1	14⅝ Feb 27	16⅜ Jan 19
----	1,180	$4.50 preferred series A	*	85⅛	87	88	91	89¼	91	-- ------	-- ------	87 Jan 11	89½ Jan 23
60,500	79,900	Sun Oil Co	*	51¼	Sale	52	Sale	50⅞	Sale	50¼ Feb 23	53 Feb 5	50¼ Jan 5	53⅛ Jan 15
87,600	162,600	Sunray-Mid-Continent Oil	1	27⅜	Sale	27¼	Sale	28⅛	Sale	27⅛ Feb 1	28¾ Feb 8	27⅛ Jan 8	28¾ Feb 8
11,000	16,400	4½% pfd series A	25	23⅛	Sale	23⅝	Sale	24	24⅛	23½ Feb 8	24⅛ Feb 26	23⅛ Jan 2	24¼ Jan 11
9,000	28,000	5½% 2nd pfd ser of '55	30	34	Sale	36¾	Sale	33½	Sale	32½ Feb 21	36¾ Feb 1	32½ Feb 21	37¾ Jan 29
7,500	15,200	Sunshine Biscuits Inc	12.50	118	Sale	112½	Sale	106⅞	Sale	106½ Feb 27	112¾ Feb 2	106½ Feb 27	118½ Jan 2
31,000	113,100	Sunshine Mining Co	10c	11⅞	Sale	9⅝	Sale	8⅞	Sale	8¾ Feb 23	9¾ Feb 6	8¾ Jan 23	11⅞ Jan 2
4,970	7,910	Superior Oil Co (Calif)	25	1270	Sale	1220	Sale	1302	Sale	1220 Feb 1	1385 Feb 21	1195 Jan 26	1385 Feb 21
500	1,700	Sweets Co of Am (The)	4.16⅔	67	Sale	64	67	--	--	61 Feb 14	61½ Feb 7	61 Feb 14	67¼ Jan 24
9,300	9,700	New common	1.38 8/9	—	—	22	Sale	17⅝	Sale	17 Feb 27	22¼ Feb 1	17 Feb 27	22¾ Jan 31
71,800	166,100	Swift & Co	25	43¼	Sale	46⅞	Sale	48¾	Sale	46¼ Feb 5	49⅜ Feb 27	42⅝ Jan 8	49⅜ Feb 27
27,500	67,300	Swingline Inc class A	1	45½	Sale	41¾	Sale	45½	Sale	40 Feb 12	45½ Feb 28	40⅛ Feb 1	47½ Jan 4
43,200	87,200	Symington-Wayne Corp	1	16¾	Sale	17¼	Sale	17	Sale	16 Feb 9	18 Feb 2	15¾ Jan 8	18 Feb 2
39,500	80,900	Talcott (James) Inc	4.50	52¼	Sale	49¾	Sale	53¾	Sale	49¼ Feb 7	55 Feb 20	48 Jan 8	55 Feb 20
36,200	105,100	Tandy Corp	1	11⅛	Sale	10	Sale	9⅜	Sale	9¼ Feb 15	10¼ Feb 5	9¼ Feb 15	11¼ Jan 2
169,900	376,300	TelAutograph Corp	1	12⅜	Sale	13⅝	Sale	14⅝	Sale	13⅜ Feb 1	16⅜ Feb 14	11½ Jan 2	16⅜ Feb 14
22,800	52,100	Tennessee Corp	1.25	60	Sale	55¼	Sale	55¼	Sale	54 Feb 15	57½ Feb 5	54 Feb 15	60 Jan 2
211,700	416,800	Tennessee Gas Trans Co	5	24	Sale	23⅜	Sale	24¼	Sale	23¼ Feb 1	24⅜ Feb 28	23 Jan 23	24⅜ Feb 28
327,400	548,800	Texaco Inc	12.50	57⅜	Sale	54¼	Sale	58⅛	Sale	53⅛ Feb 1	59⅛ Feb 28	52¼ Jan 16	59⅛ Feb 28
138,700	275,500	Texas Eastern Transmn	3.50	17⅜	Sale	17⅛	Sale	18⅜	Sale	17⅛ Feb 1	18⅜ Feb 19	16⅝ Jan 8	18⅜ Feb 19
20,200	52,400	Texas Gas Transmission	5	37⅝	Sale	41⅜	Sale	42¼	Sale	40⅛ Feb 14	43½ Feb 21	37½ Jan 2	43½ Feb 21
182,900	319,300	Texas Gulf Producing	33⅓	39¾	Sale	41½	Sale	46	Sale	41½ Feb 1	49⅜ Feb 12	38⅞ Jan 10	49 Feb 15
231,800	348,000	Texas Gulf Sulphur	*	21⅝	Sale	22¾	Sale	20¾	Sale	20⅜ Feb 21	22¾ Feb 1	21 Feb 16	23½ Jan 15
97,300	229,300	Texas Instruments Inc	1	123	Sale	108	Sale	99½	Sale	97½ Feb 27	114 Feb 14	97½ Feb 27	125½ Jan 4
123,500	173,700	Texas Pacific Coal & Oil	10	35	Sale	38	Sale	41⅛	Sale	37⅜ Feb 6	43½ Feb 16	35 Jan 2	43½ Feb 16
		Texas Pacific Land Trust											
25,700	38,200	Sub shares	1	17⅝	Sale	19¼	Sale	20	Sale	18¾ Feb 16	21⅞ Feb 7	17¼ Jan 8	21⅞ Feb 7
36,900	90,900	Texas Utilities Co	*	101	Sale	105½	Sale	109½	Sale	102½ Feb 14	109¾ Feb 23	98¼ Jan 8	109¾ Feb 23
79,000	148,300	Textron Inc common	50c	26⅝	Sale	25⅞	Sale	27⅜	Sale	25¾ Feb 7	27¾ Feb 21	25¾ Jan 18	27¾ Feb 21
7,600	12,900	$1.25 conv preferred	*	28⅞	Sale	28⅜	Sale	30¼	Sale	28⅛ Feb 2	30¼ Feb 19	27½ Jan 24	30¼ Feb 19
19,000	44,400	Thatcher Glass Mfg	5	25¾	Sale	26¼	Sale	27¼	Sale	25⅞ Feb 12	27½ Feb 28	24⅝ Jan 18	27½ Feb 28
120,600	450,300	Thiokol Chemical Co	1	37⅞	Sale	41⅜	Sale	39¾	Sale	39 Feb 26	43¾ Feb 6	37⅝ Jan 2	44⅛ Jan 22
2,500	4,800	Thompson (John R)	7.50	24	24½	21¼	22	19¾	Sale	19¾ Feb 28	21½ Feb 6	19¾ Feb 28	24 Jan 3
		Thompson-Ramo Wooldridge											
63,400	149,500	Common	5	65¾	Sale	63⅞	Sale	61⅜	Sale	59⅜ Feb 26	65⅜ Feb 14	59⅜ Feb 26	66 Jan 2
170	250	4% preferred	100	82½	83½	83	84½	85½	Sale	85½ Feb 27	85½ Feb 27	83 Jan 12	85½ Feb 27
5,000	10,900	Thor Power Tool Co	*	26⅜	Sale	28¼	Sale	28⅝	Sale	28 Feb 1	29 Feb 20	25¾ Jan 3	29 Feb 20
79,100	127,600	Tidewater Oil Co com	10	20⅞	Sale	20	Sale	22¼	Sale	19⅞ Feb 1	23¼ Feb 16	19¾ Jan 19	23¼ Feb 16
15,700	35,300	$1.20 preferred	25	23¾	Sale	24¼	Sale	24⅝	Sale	24 Feb 2	24¾ Feb 14	23⅜ Jan 3	24¾ Feb 15
21,000	45,100	Timken Roller Bearing	*	55	Sale	53⅝	Sale	56¼	Sale	53⅝ Feb 1	57¼ Feb 7	53¼ Jan 29	57¼ Feb 7

For footnotes, see page 29.

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Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
57,100	90,200	Tishman Realty & Const	1	22¾	Sale	22⅞	Sale	23	Sale	22¾ Feb 27	25⅛ Feb 8	21¼ Jan 15	25⅛ Feb 8
32,200	69,800	Toledo Edison Co (The)	5	26½	Sale	26⅝	Sale	26⅜	Sale	26¼ Feb 28	26¾ Feb 1	26¼ Feb 28	27⅛ Jan 15
9,500	25,600	Torrington Co	*	61½	Sale	62½	Sale	57¾	Sale	56½ Feb 27	63 Feb 1	56¼ Jan 12	63¾ Jan 30
14,600	53,200	Tractor Supply Co	1	36⅜	Sale	39¾	Sale	37⅝	Sale	36⅞ Feb 23	42¾ Feb 8	35½ Jan 2	42¾ Feb 8
11,000	34,900	Trane Co (The)	2	81½	Sale	76½	Sale	75¾	Sale	75¾ Feb 28	80½ Feb 14	72½ Jan 8	81½ Jan 2
75,500	170,700	Transamerica Corp com	2	48	Sale	45	Sale	46¾	Sale	44¾ Feb 6	48⅞ Feb 15	42 Jan 30	48⅞ Feb 15
4,300	8,300	4½% conv preferred	100	141	Sale	132	Sale	137½	Sale	132 Feb 1	139¼ Feb 14	129 Jan 30	141 Jan 2
128,400	296,100	Transitron Electronic Corp	1	18⅞	Sale	15⅜	Sale	14⅞	Sale	14⅝ Feb 9	16⅜ Feb 15	14⅛ Jan 29	18⅞ Jan 2
256,300	306,700	Transwestern Pipeline Co	1	12½	Sale	11¾	Sale	12⅞	Sale	11½ Feb 1	15¾ Feb 14	11½ Jan 23	15¾ Feb 14
17,300	63,500	Trans World Airlines Inc	5	12¼	Sale	13⅛	Sale	12½	Sale	12½ Feb 27	13½ Feb 8	12¼ Jan 2	14¼ Jan 19
41,800	126,300	Tri-Continental Corp com	1	50⅞	Sale	50¼	Sale	49⅝	Sale	49⅝ Feb 28	51½ Feb 8	46⅜ Jan 8	51½ Feb 8
7,700	16,200	$2.70 preferred	50	55¾	Sale	55¾	Sale	56¾	Sale	55½ Feb 1	56¾ Feb 28	54⅞ Jan 12	56¾ Feb 28
23,000	46,600	Truax-Traer Coal	1	42¾	Sale	42	Sale	43⅜	Sale	41½ Feb 1	45 Feb 16	40¼ Jan 29	45 Feb 16
16,900	42,100	Tung-Sol Electric Co com	1	23⅜	Sale	25¾	Sale	26¼	Sale	25⅛ Feb 1	26⅞ Feb 16	23⅛ Jan 11	26⅞ Feb 16
500	1,400	5% pfd series of 1957	50	50	50½	51	52¼	51	52	51¼ Feb 26	52¼ Feb 5	50¼ Jan 5	52¼ Feb 5
42,300	154,700	20th Century-Fox Film	1	35⅞	Sale	36	Sale	33½	Sale	33¼ Feb 28	37¼ Feb 15	33¼ Feb 28	39 Jan 19
9,600	14,700	Twin City Rapid Transit	*	13½	14	13⅞	Sale	14⅜	Sale	13⅜ Feb 7	14⅝ Feb 21	13¼ Jan 29	14⅝ Feb 21
30	1,400	5% conv prior pfd	50	48½	60	48½	50	48½	50	48½ Feb 6	48½ Feb 6	49 Jan 3	49½ Jan 5
22,900	34,700	Twin Coach Co	1	11¼	Sale	10⅝	Sale	11	Sale	10½ Feb 5	11¼ Feb 7	10½ Jan 19	11⅞ Jan 2
643,100	1,065,300	TXL Oil Corp (The)	1	23¼	Sale	24⅝	Sale	32⅞	Sale	24⅜ Feb 2	33⅜ Feb 28	21¾ Jan 8	33⅜ Feb 28
15,100	29,300	Udylite Corp (The)	1	15⅜	Sale	16¼	Sale	16	Sale	16 Feb 7	16⅝ Feb 16	15⅜ Jan 2	16⅝ Feb 16
32,800	90,200	Underwood Corp	*	36	Sale	32⅜	Sale	33⅜	Sale	30¼ Feb 7	35⅜ Feb 19	30¼ Jan 15	36 Jan 2
268,100	635,500	Unilever Ltd Am dep rcts ord		27	Sale	25⅝	Sale	24¼	Sale	23⅝ Feb 23	26⅝ Feb 2	23⅝ Feb 23	27⅝ Jan 15
151,300	362,400	Unilever N V ord shs	20g	51¾	Sale	51⅝	Sale	51⅜	Sale	51 Feb 21	53 Feb 13	48¼ Jan 8	53½ Jan 15
8,900	16,700	Union Asbestos & Rubber	5	7⅞	7½	7¼	Sale	7⅜	Sale	7¼ Feb 1	8⅜ Feb 7	7⅛ Jan 3	8⅜ Feb 7
64,200	124,400	Union Bag-Camp Paper	6⅔	37¼	Sale	38	Sale	42	Sale	38 Feb 1	42¼ Feb 28	36½ Jan 11	42¼ Feb 28
93,900	202,800	Union Carbide Corp	*	121⅜	Sale	115¼	Sale	116½	Sale	113½ Feb 2	121 Feb 8	113½ Feb 2	121⅜ Jan 2
66,000	101,300	Union Electric Co com	10	47½	Sale	46	Sale	48¼	Sale	46 Feb 1	48¾ Feb 21	46 Feb 1	48¾ Jan 3
1,010	2,820	Preferred $4.50 series	*	97½	Sale	97⅞	Sale	98	Sale	97 Feb 1	99 Feb 8	95½ Jan 5	99 Feb 8
90	90	Preferred $3.70 series	*	77	Sale	76⅛	80	79	80	78 Feb 2	80 Feb 20	78 Feb 2	80 Feb 20
1,520	2,270	Preferred $3.50 series	*	74	Sale	76	77	76½	Sale	74½ Feb 21	76⅞ Feb 15	74 Jan 5	77 Jan 23
880	980	Preferred $4 series	*	86	Sale	86¾	Sale	86¼	Sale	86¼ Feb 28	88 Feb 14	84¼ Jan 18	88 Feb 14
49,100	135,900	Union Oil of California	25	67½	Sale	65⅝	Sale	64⅞	Sale	62⅝ Feb 26	67½ Feb 1	62 Jan 24	69½ Jan 3
120,500	241,900	Union Pacific RR com	10	33⅝	Sale	33½	Sale	33⅜	Sale	33¼ Feb 28	34⅜ Feb 13	32⅞ Jan 8	34⅜ Jan 4
49,700	112,700	4% preferred	10	8⅜	Sale	8⅝	Sale	8⅞	Sale	8⅜ Feb 5	8⅞ Feb 28	8¼ Jan 2	8⅞ Feb 28
29,200	58,400	Union Tank Car Co	*	35¼	Sale	36⅝	Sale	37	Sale	36⅝ Feb 1	39 Feb 15	35⅛ Jan 2	39 Feb 19
6,400	12,400	Union Twist Drill Co	5	28	Sale	27½	Sale	26¼	Sale	26¼ Feb 28	27⅞ Feb 5	26¼ Feb 28	28⅜ Jan 9
100,100	195,500	United Air Lines Inc	10	39½	Sale	37¾	Sale	35⅝	Sale	34⅞ Feb 21	37¾ Feb 1	34⅞ Feb 21	39⅝ Jan 19
102,800	240,700	United Aircraft common	5	42¼	Sale	47⅝	Sale	45	Sale	44⅝ Feb 26	49¾ Feb 2	42⅛ Jan 3	49¾ Feb 2
300	1,200	4% preferred	100	105	110	105½	120	104¼	Sale	104¼ Feb 28	105½ Feb 20	95 Jan 2	105½ Feb 20
2,200	3,300	4% (series of 1956) conv preferred	100	95	Sale	98½	99½	97¼	99	95 Feb 15	99½ Feb 8	94½ Jan 18	99½ Feb 8
54,100	98,500	United Artists Corp	1	32	Sale	33½	Sale	34¾	Sale	32¼ Feb 2	35⅜ Feb 16	31 Jan 10	35¼ Feb 15
22,700	51,900	United Biscuit Co of Amer	*	48⅝	Sale	45½	Sale	44	Sale	44 Feb 7	45¾ Feb 2	42½ Jan 10	46¾ Jan 16
2,200	7,700	United Board & Carton	10	26¼	Sale	26⅛	Sale	25½	26	25 Feb 12	26⅛ Feb 1	25½ Feb 23	26½ Jan 2
12,100	29,200	United Carbon Co	*	78	Sale	77⅛	Sale	78	Sale	76⅛ Feb 7	80⅝ Feb 20	73¾ Jan 29	80⅝ Feb 20
4,800	13,100	United-Carr Fastener	2.50	31½	Sale	31½	Sale	30¾	Sale	30½ Feb 12	32½ Feb 5	30⅝ Jan 10	32½ Jan 4
88,400	207,000	United Corp (Del)	1	8½	Sale	8⅛	Sale	8⅛	Sale	8 Feb 1	8⅝ Feb 13	7⅞ Jan 25	8¾ Jan 5
1,800	5,500	United Electric Coal Cos	5	63	63½	57½	58½	53½	Sale	53½ Feb 28	59 Feb 5	53½ Feb 28	64 Jan 3
19,900	48,000	United Eng & Foundry	5	21¼	Sale	22¼	Sale	22¾	Sale	22⅛ Feb 9	23¼ Feb 21	21 Jan 4	23¼ Feb 21
94,300	238,000	United Financial Corp	1	55	Sale	43½	Sale	52	Sale	43½ Feb 1	52¾ Feb 23	41¾ Jan 30	55½ Jan 2
245,400	505,800	United Fruit Co	*	24½	Sale	28⅞	Sale	28½	Sale	27½ Feb 23	30½ Feb 2	24½ Jan 2	30½ Feb 2
98,000	205,000	United Gas Corp	10	38¾	Sale	37⅛	Sale	37⅝	Sale	36¼ Feb 2	38 Feb 21	35½ Jan 24	38⅞ Jan 2
3,100	8,600	United Gas Improvem't	13½	79½	Sale	76	Sale	75¼	Sale	75¼ Feb 12	77 Feb 15	75 Jan 30	79⅞ Jan 2
9,400	25,500	United Greenfield Corp	10	16½	Sale	18½	Sale	17¼	17¾	17¼ Feb 23	18¾ Feb 1	16½ Jan 2	18¾ Jan 25
81,000	151,200	United Merch & Mfgs	1	23⅜	Sale	23¼	Sale	23	Sale	22⅝ Feb 9	24 Feb 14	22¼ Jan 18	24 Feb 14
20,000	44,100	United Park City Mines	1	1¼	Sale	1¼	Sale	1⅛	Sale	1⅛ Feb 14	1¼ Feb 1	1¼ Jan 2	1⅜ Jan 2
37,900	84,700	United Shoe Machinery	25	70¼	Sale	66¼	Sale	69¼	Sale	65⅝ Feb 7	70⅝ Feb 19	63⅛ Jan 10	71⅛ Jan 4
950	2,290	6% preferred	25	32¾	33¾	33⅛	34	33½	33¾	33⅛ Feb 5	34 Feb 20	33 Jan 24	34½ Jan 9
26,300	58,600	U S Borax & Chem com	1	34½	Sale	36⅝	Sale	38½	Sale	36⅝ Feb 1	41⅛ Feb 14	34½ Jan 2	41⅛ Feb 14
510	1,370	4½% preferred	100	96	Sale	97	Sale	97¼	97¾	96½ Feb 13	97½ Feb 14	96 Jan 2	97½ Feb 14
18,500	42,000	U S & Foreign Securities	1	30⅛	Sale	30⅞	Sale	31⅜	Sale	30⅛ Feb 2	32 Feb 16	28½ Jan 9	32 Feb 16
49,800	82,600	U S Freight Co	*	42	42¾	39	Sale	42¾	Sale	38½ Feb 1	44⅝ Feb 16	36½ Jan 29	44⅝ Feb 16
49,300	117,200	U S Gypsum common	4	104½	Sale	98¼	Sale	95¾	Sale	95¾ Feb 28	102¾ Feb 20	95¾ Feb 28	105¼ Jan 4
520	1,280	7% preferred	100	152¼	155	156	157½	156	158	155¾ Feb 2	157½ Feb 9	154 Jan 5	157½ Feb 9
14,500	36,600	U S Hoffman Machinery Common	82½c	3½	Sale	3⅝	Sale	3⅝	Sale	3⅜ Feb 26	3¾ Feb 12	3⅜ Feb 26	3⅞ Jan 4
1,900	2,300	5% class A preference	50	15¼	16¼	15½	16½	18	18¾	15½ Feb 7	18 Feb 27	15½ Jan 8	18 Feb 27
270,800	519,800	U S Industries Inc com	1	21½	Sale	20⅛	Sale	22¾	Sale	19¾ Feb 1	24 Feb 21	18¼ Jan 8	24 Feb 21
1,100	1,600	4½% pfd series A	50	43¼	45	44	46	47	48	44½ Feb 15	46½ Feb 20	44 Jan 4	46½ Feb 20
57,900	84,500	U S Lines common	1	30⅛	Sale	33½	Sale	38¼	Sale	32⅞ Feb 5	38⅜ Feb 21	30⅛ Jan 2	38⅜ Feb 21
400	800	4½% preferred	10	8¾	9	8¾	9	8¾	9	9 Feb 2	9¼ Feb 5	8¾ Jan 16	9 Jan 17
51,500	93,600	U S Pipe & Foundry Co	5	22⅜	Sale	22	Sale	22⅜	Sale	21⅝ Feb 1	23⅜ Feb 23	21⅝ Feb 1	23⅜ Feb 23
7,700	16,400	U S Playing Card	5	29½	Sale	30⅜	Sale	30⅛	Sale	29¾ Feb 2	30¾ Feb 8	29 Jan 18	30¾ Feb 8
33,500	58,500	U S Plywood Corp com	1	48⅝	Sale	46⅛	Sale	49⅜	Sale	46⅛ Feb 1	50¼ Feb 9	46 Jan 24	50¼ Feb 9
90	100	3¾% cum pfd ser A	100	79½	92½	79	81	80	83	80½ Feb 6	81 Feb 2	79 Jan 12	81 Feb 2
77,600	146,400	U S Rubber Co common	5	56	Sale	58¼	Sale	57¼	Sale	56¾ Feb 26	60⅝ Feb 9	55½ Jan 8	60⅝ Feb 9
4,020	14,710	8% non-cum 1st pfd	100	159½	Sale	160	Sale	160¼	Sale	160 Feb 1	162¼ Feb 19	158¼ Jan 2	162¼ Feb 19
2,600	6,500	U S Shoe Corp	1	65¼	Sale	59½	60½	55¾	56¾	56¼ Feb 27	60½ Feb 6	56¼ Feb 27	65½ Jan 3
----	----	When issued	*	--	--	--	--	28	28½	-- ------	-- ------	-- ------	-- ------
25,300	40,400	U S Smelting Ref & Mng	50	36½	Sale	35⅞	Sale	36	Sale	34 Feb 6	38¼ Feb 27	34 Feb 6	38¼ Feb 27
7,600	11,700	7% preferred	50	52½	Sale	53⅜	Sale	53⅜	Sale	52½ Feb 27	53⅝ Feb 2	52 Jan 2	54 Jan 22
326,600	743,100	U S Steel Corp com	16⅔	78⅞	Sale	72⅞	Sale	70⅞	Sale	70¾ Feb 27	74¾ Feb 8	70¾ Feb 27	78⅞ Jan 2
14,000	30,500	7% preferred	100	144¾	Sale	147¾	Sale	149¼	Sale	147 Feb 6	149⅜ Feb 21	144 Jan 2	149⅜ Feb 21
15,500	42,100	U S Tobacco Co common	*	38	Sale	38¼	Sale	34⅞	Sale	34⅞ Feb 28	39⅜ Feb 6	34⅞ Feb 28	39⅜ Feb 6
380	780	7% non-cum preferred	25	36½	38	37½	38¼	37¾	38¾	37½ Feb 5	39¼ Feb 21	37 Jan 4	39¼ Feb 21
16,900	46,500	U S Vitamin & Pharmactl	1	39	Sale	42	Sale	39½	Sale	38 Feb 21	42¼ Feb 2	38⅜ Feb 15	42⅜ Jan 22
2,900	11,000	United Stockyards Corp	1	20¾	21	26	27	29	29¾	26½ Feb 5	30¼ Feb 15	20½ Jan 4	30⅜ Jan 16
31,600	83,900	United Whelan Corp	30c	13¼	Sale	11⅞	Sale	11⅝	Sale	11½ Feb 27	13⅛ Feb 9	11¼ Jan 24	13¾ Jan 4
64,100	64,100	Universal American Corp	25c	--	--	9⅞	Sale	10¼	Sale	9⅝ Feb 20	10⅝ Feb 23	9⅝ Feb 20	10⅝ Feb 23
6,000	6,000	Conv preferred	5	--	--	35½	Sale	37⅜	Sale	34¾ Feb 2	38¼ Feb 14	34¾ Feb 2	38¼ Feb 14
17,400	37,100	Universal Cyclops Steel	1	38¼	Sale	34½	Sale	33⅜	Sale	33½ Feb 26	35⅜ Feb 9	33½ Jan 16	38⅞ Jan 3
17,400	37,000	Universal Leaf Tob com	*	52¼	Sale	50	Sale	52¼	Sale	49¾ Feb 2	54 Feb 6	46¼ Jan 4	54 Feb 6
90	590	8% preferred	100	162	164	168¾	170	166½	Sale	166½ Feb 27	170 Feb 2	164 Jan 4	170 Feb 2
163,200	389,600	Universal Match Corp	2.50	31¼	Sale	24⅞	Sale	24⅛	Sale	24 Feb 27	27⅝ Feb 8	24 Feb 27	31½ Jan 2
61,700	159,700	Universal Oil Products Co	1	60⅛	Sale	56⅛	Sale	58	Sale	56⅛ Feb 1	61 Feb 19	53¼ Jan 24	61 Feb 19
66,700	134,300	Upjohn Co	1	54½	Sale	51	Sale	50½	Sale	47⅞ Feb 16	52¼ Feb 5	47⅞ Feb 16	55 Jan 2
21,800	59,600	Utah Power & Light	12.80	38	Sale	36⅜	Sale	37½	Sale	35⅝ Feb 5	37½ Feb 26	35⅝ Jan 26	38½ Jan 3
6,400	13,700	Vanadium-Alloys Steel Co	5	30½	Sale	32⅝	Sale	31⅜	Sale	31⅜ Feb 27	33½ Feb 1	30 Jan 19	33½ Feb 1
36,200	139,100	Vanadium Corp of Amer	1	22⅞	Sale	25¼	Sale	23¼	Sale	23⅛ Feb 28	27½ Feb 13	22⅞ Jan 2	28⅜ Jan 16
5,700	12,500	Van Raalte Co	10	25½	25¾	24¼	Sale	24¾	Sale	24¼ Feb 1	25⅜ Feb 8	23⅜ Jan 30	26 Jan 4
64,100	147,100	Varian Associates	1	45	Sale	41½	Sale	42⅝	Sale	41⅛ Feb 6	45⅞ Feb 19	40¾ Jan 8	45⅜ Feb 16
72,200	167,600	Vendo Co	1.25	50½	Sale	42¾	Sale	39⅞	Sale	37⅜ Feb 21	44⅛ Feb 1	37⅜ Feb 21	50¾ Jan 2
24,700	73,400	Victor Comptometer	1	15⅝	Sale	16½	Sale	16¾	Sale	16⅛ Feb 13	17¼ Feb 6	15⅝ Jan 2	18 Jan 10
25,800	44,100	Va-Car Chem Corp com	1	35	Sale	37	Sale	39	Sale	35 Feb 2	40¾ Feb 15	34 Jan 3	40¾ Feb 15
3,300	9,300	6% divd partic pfd	100	114	Sale	123	Sale	125½	Sale	119 Feb 6	127 Feb 16	112½ Jan 9	127 Jan 25
67,200	124,000	Virginia Elec & Pwr com	8	62⅜	Sale	58⅜	Sale	62⅝	Sale	58⅛ Feb 1	63⅝ Feb 16	57⅛ Jan 18	63⅝ Feb 16
920	2,760	$5 preferred	100	106¼	Sale	107⅞	Sale	107½	Sale	106¾ Feb 23	108½ Feb 8	106¼ Jan 2	108½ Jan 19
420	770	$4.04 preferred	100	84	86	87	Sale	88	Sale	87 Feb 1	89 Feb 13	86 Jan 19	87½ Feb 6
850	1,410	$4.20 preferred	100	89½	Sale	92	92¾	92½	Sale	91½ Feb 28	94½ Feb 13	89½ Jan 2	94½ Feb 13
210	210	$4.12 preferred	100	88½	90	90	92	89⅞	91½	91½ Feb 21	92¼ Feb 20	91½ Feb 21	92¼ Feb 20
9,200	26,600	Von's Grocery Co	1	25⅞	Sale	23	Sale	23¼	Sale	22⅛ Feb 1	25 Feb 15	21¼ Jan 24	26⅜ Jan 3
39,600	41,900	Vornado Inc	10c	--	--	33¼	Sale	30⅛	Sale	28 Feb 23	34¼ Feb 1	28 Feb 23	34¼ Feb 1
460,600	460,600	Rights		--	--	--	--	11/32	Sale	9/32 Feb 26	½ Feb 15	9/32 Feb 26	½ Feb 15

For footnotes, see page 29.

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Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Ask	PRICES IN FEBRUARY — Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
260,100	311,100	Vulcan Materials Co com	1	11½	Sale	12⅝	Sale	14⅛	Sale	12¼ Feb 1	14⅜ Feb 21	11⅜ Jan 2	14⅜ Feb 21
7,500	12,600	5% conv preferred	16	15⅜	15½	16	Sale	16⅜	16½	15⅝ Feb 6	16⅞ Feb 21	15½ Jan 3	16⅞ Feb 21
240	270	5¾% preferred	100	96	97½	99	100	99¾	100¾	98¾ Feb 9	100¾ Feb 26	98 Jan 10	100¾ Feb 26
30	170	6¼% preferred	100	102	103	104½	106	103½	105	104 Feb 27	104¾ Feb 8	102 Jan 3	106 Jan 30
1,150	1,650	Wabash RR 4½% pfd	100	80	Sale	83½	85⅞	86½	87¼	84 Feb 6	88 Feb 20	80 Jan 2	88 Feb 20
21,600	40,600	Wagner Electric Corp	15	30⅞	Sale	27¾	Sale	28½	Sale	27½ Feb 8	30½ Feb 14	27½ Feb 8	31 Jan 3
5,200	11,200	Waldorf System	*	8⅞	Sale	9	Sale	8⅞	Sale	8⅞ Feb 23	9⅛ Feb 2	8¾ Jan 2	9⅜ Jan 4
5,800	19,800	Walgreen Co	10	61½	Sale	57	Sale	56¼	Sale	56¼ Feb 28	58 Feb 8	56 Jan 29	63 Jan 2
11,000	23,000	Walker (Hiram) G & W	*	57¼	Sale	53¾	Sale	55¼	Sale	53¾ Feb 1	56⅜ Feb 7	51⅞ Jan 24	57¼ Jan 2
33,500	47,500	Wallace & Tiernan Inc	50c	39¼	Sale	38¾	39¼	43¼	Sale	39½ Feb 2	44¾ Feb 8	38¼ Jan 30	44¾ Feb 8
56,600	119,100	Walworth Co	2.50	7½	Sale	7¼	Sale	7¼	Sale	7¼ Feb 1	8¼ Feb 20	7⅛ Jan 5	8¼ Feb 20
7,200	19,800	Ward Baking Co common	1	9½	Sale	9	Sale	9⅜	Sale	8⅞ Feb 6	9⅝ Feb 23	8¾ Jan 29	9⅝ Feb 21
800	2,020	5½% preferred	100	67	Sale	68	70	70	Sale	69 Feb 2	70¾ Feb 21	66½ Jan 15	70¾ Feb 21
33,900	71,800	Ward Industries Corp	1	16	Sale	17¼	Sale	14¼	Sale	13¾ Feb 27	17¼ Feb 1	13¾ Feb 27	17¾ Jan 25
13,400	26,200	Warner Bros Pictures	5	82	Sale	78½	Sale	76	Sale	75¾ Feb 26	84¼ Feb 8	75 Jan 18	84¼ Feb 8
11,900	11,900	When issued	1.25	--	--	--	--	19¼	Sale	19⅛ Feb 26	20¾ Feb 9	19⅛ Feb 26	20¾ Feb 9
6,100	36,000	Warner Co	10	33⅞	Sale	29⅝	Sale	31⅞	Sale	29⅝ Feb 1	32¼ Feb 19	28 Jan 24	34 Jan 2
31,300	63,200	Warner Lambert Pharmcutl	1	88	Sale	83¼	Sale	91½	Sale	83 Feb 1	93¾ Feb 27	82½ Jan 30	93¾ Feb 27
6,600	14,800	Warren (S D) Co	*	54¾	Sale	49	Sale	54	Sale	49 Feb 1	54 Feb 28	48¾ Jan 26	54¾ Jan 2
11,900	25,600	Washington Gas Light	*	40½	Sale	36¼	Sale	36	Sale	35½ Feb 20	39⅜ Feb 7	35⅜ Jan 29	40¾ Jan 2
13,900	31,100	Washington Water Power	*	50¾	Sale	50¼	Sale	49½	Sale	49 Feb 26	50⅞ Feb 2	48¾ Jan 9	51 Jan 2
3,800	7,700	Waukesha Motor Co	5	35½	Sale	35⅛	35⅝	37¼	Sale	35¼ Feb 2	37¾ Feb 21	34½ Jan 11	37¾ Feb 21
4,000	7,500	Wayne Knitting Mills	5	34	Sale	33¾	Sale	35¼	Sale	33¾ Feb 1	36½ Feb 8	33¼ Jan 3	36½ Feb 8
26,300	71,700	Welbilt Corp	1	4½	Sale	5	Sale	4¾	Sale	4⅝ Feb 12	5⅛ Feb 1	4¼ Jan 24	5¼ Jan 31
10,900	24,900	West Kentucky Coal Co	4	11⅞	Sale	14	Sale	13⅝	Sale	13⅛ Feb 26	14⅞ Feb 20	11⅞ Jan 2	14⅞ Feb 20
1,390	2,420	West Penn Pwr 4½% pfd	100	98½	Sale	98½	Sale	99	99½	97¾ Feb 1	100 Feb 19	97½ Jan 26	100 Feb 19
----	50	4.20% pfd series B	100	87	88½	88½	90	90	91½	-- ----	-- ----	87 Jan 11	88½ Jan 25
130	420	4.10% pfd series C	100	85	86	87	88½	88	90½	87 Feb 7	89 Feb 8	85¾ Jan 3	89 Feb 8
33,800	67,700	West Va Pulp & Paper	5	44⅜	Sale	40	Sale	44¾	Sale	39 Feb 1	45¼ Feb 23	38⅝ Jan 29	45¼ Feb 23
60	480	4½% preferred	100	98	Sale	97½	99½	97½	99	97½ Feb 16	98½ Feb 19	97½ Feb 16	101 Jan 17
35,000	77,200	Western Air Lines Inc	1	23½	Sale	24⅝	Sale	26¼	Sale	24⅛ Feb 1	26⅜ Feb 28	21¼ Jan 9	26⅜ Feb 28
60,100	144,400	Western Bancorporation	2	39	Sale	38	Sale	35½	Sale	33⅜ Feb 21	38 Feb 1	33¼ Jan 8	39 Jan 2
16,000	39,300	Western Maryland com	*	24	Sale	25¾	Sale	27¼	Sale	25¼ Feb 7	29 Feb 21	23⅞ Jan 2	29 Feb 21
600	2,100	4% non-cum 2nd pfd	40	28¼	29	31	Sale	31	32½	31 Feb 1	32¼ Feb 9	29 Jan 3	32¼ Feb 9
20,500	32,700	Western Pacific RR	*	26½	Sale	27	Sale	25½	26	25½ Feb 23	27¾ Feb 5	25½ Feb 23	28 Jan 4
100,700	238,100	Western Union Teleg	2.50	39⅝	Sale	38¾	Sale	36½	Sale	36⅛ Feb 13	38¾ Feb 1	35¼ Jan 25	41¾ Jan 4
68,800	166,500	Westinghouse Air Brake	10	25¾	Sale	27¾	Sale	29⅛	Sale	27¾ Feb 1	29⅝ Feb 21	25⅜ Jan 2	29⅝ Feb 21
314,300	869,700	Westinghouse Elec com	6.25	39⅛	Sale	37⅜	Sale	36	Sale	35½ Feb 20	37⅞ Feb 1	35¼ Jan 24	39⅛ Jan 2
2,100	4,700	3.80% preferred ser B	100	83	Sale	87½	88¼	85⅝	Sale	85 Feb 13	87½ Feb 5	83 Jan 2	88½ Jan 31
175	175	Wheeling & Lake Erie	100	108	120	105½	110	109	115	110 Feb 5	110 Feb 5	110 Feb 5	110 Feb 5
23,100	50,800	Wheeling Steel common	10	42	Sale	38½	Sale	39	Sale	38¼ Feb 1	40⅝ Feb 9	38¼ Feb 1	42¾ Jan 2
1,650	2,560	$5 preferred	*	94	Sale	94	Sale	95	95¾	94 Feb 1	95¾ Feb 13	93¼ Jan 2	95¾ Feb 13
29,000	69,400	Whirlpool Corp common	5	30⅝	Sale	32	Sale	31¾	Sale	31½ Feb 5	33⅜ Feb 14	30¼ Jan 8	33⅜ Jan 19
400	1,100	4¼% conv preferred	80	74	77	71½	74	73	76	71½ Feb 6	73 Feb 21	71½ Jan 25	74 Jan 3
3,900	9,200	White Dental Mfg (S S)	20	43⅝	44	43¼	44	43⅞	Sale	43⅞ Feb 21	49½ Feb 8	43¼ Jan 30	49½ Feb 8
44,200	88,500	White Motor Co common	1	51⅞	Sale	49⅝	Sale	47⅛	Sale	46⅛ Feb 27	49¾ Feb 1	46⅛ Feb 27	52⅜ Jan 4
2,140	3,330	5¼% preferred	100	101	102½	101½	102	101	Sale	100 Feb 23	101⅞ Feb 9	100 Feb 23	102 Jan 9
7,900	30,600	White Sewing Machine	1	9	Sale	10	Sale	9⅞	Sale	9¼ Feb 14	10 Feb 1	8¾ Jan 8	10¼ Jan 15
300	700	Prior preference	20	24	24½	23¾	24	23¾	24½	23¾ Feb 14	24 Feb 2	23¾ Feb 14	25 Jan 19
1,200	4,500	$3 conv preferred	50	39½	41	40½	Sale	43½	Sale	40 Feb 2	43½ Feb 28	38½ Jan 12	43½ Feb 28
10,400	17,500	White Stores Inc	1	25⅜	Sale	24½	Sale	26½	Sale	24 Feb 2	26⅝ Feb 23	24 Feb 2	26⅝ Feb 23
14,400	26,300	Wickes Corp	5	44¾	Sale	41	Sale	47⅛	47½	41 Feb 1	47½ Feb 20	39¼ Jan 18	47½ Feb 20
122,200	134,300	Wilcox Oil Co	5	25	25¾	24⅞	Sale	29⅞	Sale	24¾ Feb 5	32¾ Feb 20	24¼ Jan 25	32¾ Feb 20
45,400	86,900	Wilson & Co common	*	48¾	Sale	51	Sale	54¼	Sale	50¼ Feb 1	57 Feb 16	48 Jan 8	57 Feb 16
900	1,600	$4.25 preferred	*	85	Sale	87¼	Sale	86⅛	87½	86 Feb 2	87½ Feb 13	85 Jan 2	87½ Feb 13
7,700	12,900	Wilson Jones Co	10	39¼	41	38⅞	Sale	44	Sale	38⅞ Feb 1	44¾ Feb 20	38¼ Jan 11	44¾ Feb 20
13,400	19,700	Windsor Industries Inc	10c	7½	Sale	7⅝	7¾	8⅛	Sale	7¾ Feb 2	9⅝ Feb 7	7⅛ Jan 16	9⅝ Feb 7
86,200	178,800	Winn-Dixie Stores Inc	1	39	Sale	35½	Sale	33⅝	Sale	32½ Feb 26	36 Feb 2	32½ Feb 26	39 Jan 2
29,300	49,000	Wisconsin Elec Pwr com	10	56	Sale	53½	Sale	56½	Sale	53 Feb 1	57½ Feb 9	52 Jan 8	57½ Feb 9
140	300	6% preferred	100	129	131	126	128	125½	126⅛	125 Feb 9	127 Feb 13	125 Feb 9	129¾ Jan 9
14,600	27,200	Wisconsin Pub Serv Corp	10	38¾	Sale	38½	Sale	38¼	Sale	37 Feb 7	38½ Feb 1	36⅜ Jan 8	39¼ Jan 3
5,000	15,000	Woodward Iron Co	10	28⅛	Sale	28½	Sale	28⅝	Sale	28⅛ Feb 1	29⅛ Feb 5	28⅛ Jan 2	29⅜ Jan 22
38,000	101,700	Woolworth (F W) Co	10	92¼	Sale	84¼	Sale	83⅜	Sale	82½ Feb 5	87 Feb 9	82⅞ Feb 23	92¼ Jan 2
24,100	57,200	Worthington Corp com	10	53	Sale	52¼	Sale	54¼	Sale	51⅞ Feb 1	58 Feb 8	51 Jan 29	58 Feb 8
380	620	Prior pfd 4½% series	100	89	Sale	91	93	90½	Sale	89¼ Feb 26	93 Feb 5	89 Jan 2	93 Jan 16
6,200	12,900	Wrigley (Wm) Jr	*	131	Sale	123	Sale	129½	Sale	123 Feb 1	129½ Feb 28	121 Jan 23	131 Jan 2
29,400	40,200	Wyandotte Worsted Co	5	9⅞	10	10¼	Sale	11¼	Sale	10⅛ Feb 1	11½ Feb 28	10 Jan 4	11½ Feb 28
77,000	245,200	Xerox Corp	1.25	161	Sale	149	Sale	146	Sale	145 Feb 6	157½ Feb 16	130 Jan 22	166¼ Jan 4
30,600	87,400	Yale & Towne Mfg Co	10	29¼	Sale	28½	Sale	29	Sale	28⅜ Feb 2	30⅜ Feb 21	27¼ Jan 23	30⅜ Feb 21
15,200	22,800	Young (L A) Spg & Wire	5	29⅛	Sale	31½	Sale	34½	Sale	31½ Feb 1	38½ Feb 16	29⅛ Jan 2	38½ Feb 16
41,800	87,600	Youngstown Sheet & Tube	*	103	Sale	101	Sale	100	Sale	99⅝ Feb 19	103½ Feb 8	98¾ Jan 18	104¾ Jan 3
91,500	126,800	Youngstown Steel Door	*	22⅞	Sale	25⅛	Sale	29⅛	Sale	24½ Feb 9	29½ Feb 28	21¾ Jan 3	29½ Feb 28
136,100	489,600	Zenith Radio Corp	1	73½	Sale	68½	Sale	66½	Sale	64¼ Feb 26	70½ Feb 13	60⅜ Jan 24	73¾ Jan 2

*No par value. †Corrected volume. ¶Companies 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.

1962 STOCK DIVIDENDS AND/OR SPLIT-UPS

Consolidated Cigar Corp.	Three-for-one	Jan 25 wi	**Mercantile Stores Co.**	Two-for-one	Jan 31 wi
Delta Air Lines, Inc.	Four-for-three	Feb 13 wi	**National Steel Corp.**	Two-for-one	Jan 26 wi
Emerson Electric Mfg.	Two-for-one	Jan 17 wi	**Sweets Co. of America**	Three-for-one	Jan 31 wi
Financial Federation	Five-for-four	Jan 23 wi	**United States Shoe Corp.**	Two-for-one	Feb 14 wi
Maytag Company	Two-for-one	Jan 8 wi	**Warner Bros. Pictures**	Four-for-one	Feb 9 wi

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American Stock Exchange

Monthly and Yearly Record

RANGE OF STOCK AND BOND PRICES FOR FEBRUARY

Stock Sales—	1962	1961	Bond Sales—	1962	1961
February (Shares)	25,438,310	35,460,615	February	$5,408,000	$5,440,000
Jan. 1 to Feb. 28 (Shares)	57,729,343	65,748,720	Jan. 1 to Feb. 28	10,902,000	9,207,000

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 foot note in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
5,200	11,100	Aberdeen Petroleum cl A	1	2⅞	Sale	2⅞	3	2¾	Sale	2⅝ Feb 28	2⅞ Feb 6	2⅝ Feb 28	3 Jan 8
24,300	61,700	Acme Hamilton Mfg Corp	10c	2¼	Sale	2⅛	Sale	2⅛	Sale	2 Feb 8	2⅜ Feb 19	2 Jan 5	2⅜ Jan 25
23,900	114,400	Acme Missiles & Construction Corp cl A	25c	12	Sale	12⅛	Sale	11¾	Sale	11 Feb 6	13⅛ Feb 9	10¾ Jan 18	15⅝ Jan 15
2,300	13,500	Acme Precision Products	1	2¾	3⅛	2⅞	Sale	2⅜	2½	2½ Feb 15	3 Feb 5	2½ Feb 15	3¼ Jan 15
4,000	5,600	Acme Wire common	10	—	—	13¼	13⅜	13	Sale	12⅜ Feb 12	13⅜ Feb 5	12⅜ Feb 12	13¼ Jan 12
46,500	138,600	Admiral Plastics Corp	10c	14	Sale	16⅞	Sale	17¼	Sale	16½ Feb 2	17⅝ Feb 8	13⅝ Jan 2	17⅝ Feb 8
8,000	16,500	Aero Flow Dynamics Inc	1	4¾	Sale	4⅜	Sale	4¼	Sale	4⅛ Feb 27	4½ Feb 20	4⅛ Jan 31	4⅞ Jan 5
34,300	72,400	Aerojet-General Corp	1	74½	Sale	82	Sale	86½	Sale	80 Feb 14	86⅞ Feb 28	70¾ Jan 16	86⅞ Feb 28
20,200	65,700	Aeronca Mfg Corp	1	6⅜	Sale	7⅛	Sale	6¾	6⅞	6⅝ Feb 7	7¼ Feb 5	6⅛ Jan 2	7⅝ Jan 22
7,400	23,600	Aerosol Techniques Inc	10c	10⅞	Sale	10¾	Sale	9¾	10	9¾ Feb 19	11 Feb 7	9¾ Feb 19	11½ Jan 4
700	1,500	Agnew Surpass Shoe Stores	*	17⅛	18	15⅛	15⅞	15½	16	14¾ Feb 7	16⅛ Feb 21	14¾ Feb 7	17 Jan 15
16,900	25,700	Aid Invest & Discount Inc	1	4	Sale	4⅛	Sale	5	Sale	4⅛ Feb 1	5⅛ Feb 27	3¾ Jan 2	5⅛ Feb 27
2,800	2,800	Airport Parking Corp of America Class A	*	—	—	—	—	17½	Sale	17½ Feb 28	18½ Feb 15	17½ Feb 28	18½ Feb 15
335	560	Ala Gt Sou RR ordinary	50	87¼	89¼	88½	90	106	109	87 Feb 9	106 Feb 23	86½ Jan 16	106 Feb 23
525	800	Ala Power Co 4.20% pfd	100	85¾	86¾	87	Sale	88¼	Sale	87 Feb 1	89 Feb 27	86 Jan 3	89 Feb 27
5,100	11,300	Alan Wood Steel Co	10	30⅝	Sale	29½	Sale	27⅛	Sale	27⅛ Feb 27	29⅞ Feb 2	27⅛ Feb 27	30⅞ Jan 2
225	575	5% cum preferred	100	79	82	79½	82	79½	80¼	79 Feb 21	80 Feb 14	79 Jan 29	82 Jan 19
11,400	23,100	Alaska Airlines Inc	1	5¼	Sale	5½	Sale	5⅜	Sale	5⅛ Feb 12	5¾ Feb 5	5⅛ Feb 12	5¾ Jan 5
----	----	Algemene Kunstzijde Unie— Amer dep rcts Amer shs		53	59	54½	56	56	58½	— -----	— -----	— -----	— -----
5,300	26,800	All Amer Engineer'g Co	10c	7	Sale	8	Sale	6¾	Sale	6⅝ Feb 28	8 Feb 1	6½ Jan 19	8½ Jan 31
131,600	227,100	All-State Properties Inc	1	7¾	Sale	7¾	Sale	7⅝	Sale	7½ Feb 1	9 Feb 5	6¾ Jan 22	9 Feb 5
19,800	78,000	Alleghany Corp warrants		7⅞	Sale	8¼	Sale	7⅞	Sale	7⅞ Feb 26	8½ Feb 2	7¾ Jan 2	8⅞ Jan 15
14,400	60,300	Allegheny Airlines Inc	1	5½	Sale	5⅞	Sale	6	Sale	5¾ Feb 1	6 Feb 8	5⅜ Jan 2	6⅜ Jan 5
1,100	1,600	Alliance Tire & Rub A	£1¼	8	8½	8½	Sale	8⅞	9½	8½ Feb 1	9¼ Feb 16	8¼ Jan 12	9¼ Feb 16
31,200	63,100	Allied Artists Pictures	1	5¾	Sale	6⅛	Sale	5⅞	Sale	5½ Feb 13	6⅝ Feb 8	4⅞ Jan 9	6⅝ Feb 8
1,200	3,000	5½% conv preferred	10	13½	14½	12¾	14	13¼	Sale	12 Feb 15	14 Feb 8	12 Jan 22	14½ Jan 5
3,300	9,100	Allied Control Co Inc	50c	9⅛	Sale	9	Sale	9⅛	Sale	8¾ Feb 19	9⅛ Feb 2	8¾ Jan 9	9⅝ Jan 22
66,000	85,500	Allied Paper Corp	8	13⅞	Sale	13	Sale	16	Sale	12¾ Feb 1	16¼ Feb 27	12⅛ Jan 24	16¼ Feb 27
6,700	18,500	Alloys Unlimited Inc	10c	15¾	Sale	12½	Sale	12¼	Sale	12¼ Feb 27	14⅞ Feb 8	12¼ Jan 31	17¼ Jan 3
10,400	23,100	Almar Rainwear Corp	1	10¼	10⅞	11¼	Sale	9½	Sale	9¼ Feb 26	11½ Feb 6	9 Jan 22	11½ Feb 6
7,000	28,900	Alsco Inc	1	5	Sale	5⅛	Sale	5	Sale	4¾ Feb 12	5⅛ Feb 1	4¾ Feb 12	6¾ Jan 8
2,880	5,440	Aluminum Co of America— $3.75 cum preferred	100	79	Sale	80¼	Sale	82⅞	Sale	80¼ Feb 1	83¾ Feb 16	78½ Jan 2	83¾ Feb 16
192,200	246,700	Ambassador Oil Corp	1	5⅜	Sale	5⅜	Sale	6⅜	Sale	5¼ Feb 1	6⅞ Feb 16	4⅞ Jan 24	6⅞ Feb 16
9,200	22,600	American Beverage Corp	1	5	Sale	6¾	Sale	6	Sale	5¾ Feb 5	6¾ Feb 1	5 Jan 2	6¾ Jan 31
500	1,450	American Book Co	21	64¾	Sale	64	65	63	64	63½ Feb 21	65¾ Feb 7	63½ Feb 21	65¾ Jan 4
5,800	9,100	Amer Business Systems	*	15½	16¼	13½	14½	14	Sale	13½ Feb 6	14½ Feb 9	13½ Feb 6	16⅝ Jan 4
22,600	58,000	American Electronics Inc	1	6¼	Sale	6½	Sale	5¾	Sale	5¾ Feb 28	6⅝ Feb 1	5¾ Feb 28	7¾ Jan 4
75,000	88,500	Amer Inter Aluminum	25c	2⅝	Sale	3	3¼	2¼	Sale	1 Feb 20	3⅛ Feb 5	1 Feb 20	4 Jan 15
2,000	20,400	American Israeli Paper Mills Ltd American shares	£1	3	Sale	3	3¼	3	3¼	3 Feb 5	3¼ Feb 12	2¾ Jan 8	3¼ Jan 17
29,600	68,700	American M A R C Inc	50c	4½	Sale	4⅛	Sale	4⅛	Sale	4⅛ Feb 1	4¾ Feb 8	4⅛ Jan 9	4⅞ Jan 18
1,900	5,300	American Mfg Co	12.50	43	Sale	43¾	Sale	44½	Sale	43¾ Feb 1	45½ Feb 16	42¼ Jan 5	45½ Feb 16
41,600	91,500	Amer Petrofina Inc cl A	1	5½	Sale	5¾	Sale	5¾	Sale	5¾ Feb 1	6¼ Feb 8	4⅝ Jan 29	6⅜ Jan 17
27,500	51,100	Amer Seal-Kap Corp com	2	15½	Sale	15½	Sale	15¾	Sale	15¼ Feb 1	17⅝ Feb 15	14⅜ Jan 23	17⅝ Feb 15
3,700	7,900	American Thread 5% pfd	5	4⅜	Sale	4⅛	4⅜	4¼	Sale	4⅛ Feb 7	4¼ Feb 7	4⅛ Jan 7	4½ Jan 8
950	1,800	Amer Writing Paper com	5	32	32½	32¾	33	33	34¾	32¼ Feb 5	34½ Feb 16	31½ Jan 24	34½ Feb 16
27,200	58,700	Anacon Lead Mines Ltd	20c	1/16	Sale	1/16	Sale	1/16	Sale	⅜ Feb 12	1/16 Feb 1	⅜ Feb 12	½ Jan 2
2,200	4,600	Anchor Post Products Inc	2	16¼	Sale	16¾	Sale	16½	17	16½ Feb 1	17¼ Feb 5	16 Jan 2	17¼ Feb 5
9,700	14,600	Andrea Radio Corp	1	17⅛	Sale	16⅝	17	18¼	Sale	16⅜ Feb 9	19¾ Feb 27	16⅛ Jan 8	19¾ Feb 27
8,800	14,700	Anglo Amer Exploration	4.75	7⅝	Sale	8	Sale	9¼	Sale	8 Feb 1	9½ Feb 27	7⅜ Jan 19	9½ Feb 27
27,800	62,000	Anglo-Lautaro Nitrate Corp "A" shares	2.40	3⅜	Sale	3⅜	Sale	3¼	Sale	3¼ Feb 12	3⅝ Feb 9	3⅛ Jan 3	3⅝ Jan 17
2,800	7,300	Angostura-Wupperman	1	11¼	Sale	10⅞	Sale	10	Sale	10 Feb 27	11½ Feb 5	9¾ Jan 24	11½ Feb 5
45,700	76,400	Anken Chem & Film Corp	20c	70⅝	Sale	68	Sale	74	Sale	67¾ Feb 1	79 Feb 23	x59¼ Jan 8	79 Feb 23
4,700	26,200	Anthony Pools Inc	1	5¾	Sale	5⅝	Sale	5½	Sale	5½ Feb 1	5⅞ Feb 8	5¼ Jan 8	6¾ Jan 12
25,600	41,600	Apollo Industries Inc	5	16¾	Sale	16	Sale	17⅞	Sale	15⅝ Feb 8	18½ Feb 19	14⅜ Jan 26	18½ Feb 19
2,020	4,530	Appalachian Power— 4½% preferred	100	94½	Sale	96½	Sale	96	Sale	95¾ Feb 13	98 Feb 6	93⅜ Jan 11	98 Feb 6
61,500	182,100	Arkansas Louisiana Gas	2.50	40½	Sale	40¼	Sale	41¼	Sale	39⅝ Feb 7	41½ Feb 27	38 Jan 10	41½ Feb 27
185	310	Arkansas Power & Light— 4.72% preferred	100	99½	100	97½	99¾	97¼	98½	97 Feb 9	97½ Feb 5	97 Feb 9	100 Jan 4
3,400	15,500	Armour & Co warrants		32¼	Sale	38½	Sale	37½	Sale	37½ Feb 28	39¾ Feb 2	31¼ Jan 8	39¾ Feb 2
15,200	46,800	Arnold Altex Aluminum Co	1	2⅝	Sale	2⅜	Sale	2½	Sale	2⅛ Feb 26	2⅝ Feb 6	2⅛ Feb 26	3 Jan 4
4,000	6,300	Convertible preferred	4	3⅜	Sale	3¼	Sale	3¼	Sale	3 Feb 14	3⅜ Feb 6	3 Feb 14	3¾ Jan 11
11,400	16,800	Arrow Electronics Inc	1	5	Sale	4⅞	Sale	5	Sale	4¼ Feb 5	5⅝ Feb 20	4¼ Feb 5	5⅝ Feb 20
122,000	277,200	Asamera Oil Corp Ltd	40c	1/8	Sale	1/8	Sale	1 1/16	Sale	1/8 Feb 6	1 1/8 Feb 26	1/8 Feb 6	1⅛ Jan 5
900	1,000	Associated Elec Industries— Amer dep rcts reg	£1	4 3/16	4 9/16	4 3/8	4 9/16	4⅜	4⅝	4¼ Feb 14	4⅝ Feb 13	4 1/16 Jan 15	4⅝ Feb 13
6,900	18,100	Associated Food Stores	1	4¼	Sale	3⅞	4	4	Sale	3⅞ Feb 5	4¼ Feb 12	3⅞ Jan 22	4¼ Jan 2
16,100	40,300	Assoc Laundries of Amer	1	2¼	Sale	2⅝	Sale	2⅜	Sale	2¼ Feb 6	2⅝ Feb 1	2 Jan 2	2⅞ Jan 26
157,200	418,700	Associated Oil & Gas Co	1c	6⅞	Sale	6¾	Sale	6⅝	Sale	6½ Feb 12	7¾ Feb 15	6½ Feb 12	7⅞ Jan 9
3,000	12,500	Assoc Stationers Supply	*	18	Sale	17¾	Sale	16⅞	Sale	16⅞ Feb 28	18¾ Feb 19	16⅞ Feb 18	18¾ Feb 19
16,200	54,000	Assoc Testing Labator's	10c	28¼	Sale	18⅝	Sale	19½	Sale	18 Feb 20	21¼ Feb 2	16¾ Jan 30	28¼ Jan 2
5,500	12,700	Astrex Inc new com	33⅓c	—	—	12	12½	11¼	Sale	11 Feb 8	12¾ Feb 12	11 Jan 15	13½ Jan 18
16,700	45,700	Atco Chem-Indus Prod	10c	4⅞	Sale	5	Sale	4½	Sale	4½ Feb 28	5⅛ Feb 6	4½ Feb 18	5⅞ Jan 4
2,200	7,800	Atlantic Coast Line Co	*	50½	51½	56¼	Sale	55	Sale	54½ Feb 14	56¼ Feb 1	51½ Jan 3	56¼ Feb 1
13,100	38,100	Atlantic Research Corp	1	32	Sale	30	Sale	30⅛	Sale	28⅝ Feb 23	32¾ Feb 12	‡27½ Jan 16	32¾ Jan 2
7,100	38,100	Atlantica del Golfo Sugar	5p	1⅛	Sale	1⅛	Sale	1	1⅛	1 Feb 19	1¼ Feb 8	1 Jan 24	1¼ Jan 3
60,500	129,600	Atlas Consol Mining & Development Corp	10 pesos	6⅝	Sale	8⅛	Sale	8½	Sale	8⅛ Feb 1	9⅜ Feb 9	6½ Jan 3	9⅜ Feb 9
60,700	116,600	Atlas Corp warrants		1⅜	Sale	1⅛	Sale	1¼	Sale	1⅛ Feb 1	1⅜ Feb 2	1⅛ Jan 24	1⅜ Jan 2
32,200	62,400	Atlas General Industries	1	18⅝	Sale	17⅜	Sale	17	Sale	16⅝ Feb 26	18 Feb 6	16⅝ Jan 8	18⅝ Jan 2
12,200	62,800	Atlas Sewing Centers Inc	1	2⅛	Sale	2⅜	Sale	2¼	Sale	2¼ Feb 28	2¾ Feb 2	2 Jan 2	3⅝ Jan 22
21,400	53,400	Audio Devices Inc	10c	23	Sale	22⅜	Sale	19¼	Sale	17½ Feb 23	22½ Feb 5	17½ Feb 23	23¾ Jan 2
34,000	59,200	Aurora Plastics Corp	1	12⅛	Sale	12⅜	Sale	13⅛	Sale	12⅛ Feb 1	14⅝ Feb 13	11½ Jan 4	14⅝ Feb 13
13,100	29,400	Automatic Radio Mfg Co	1	11⅛	Sale	10⅜	Sale	9¾	Sale	9⅝ Feb 20	10⅜ Feb 1	9⅝ Feb 20	12⅝ Jan 5
3,300	7,200	Automatic Steel Products	1	5½	Sale	6¾	Sale	5⅛	Sale	5⅛ Feb 28	7 Feb 1	5⅛ Feb 28	7 Feb 1
1,100	3,500	Non-vot non-cum pfd	1	6	6⅝	6⅜	Sale	6	Sale	6 Feb 28	6½ Feb 1	6 Feb 28	6½ Feb 1
18,700	33,300	Avien Inc	10c	12	Sale	11½	Sale	9⅝	Sale	9¼ Feb 15	11¾ Feb 1	9¼ Feb 15	13½ Jan 4
8,600	18,600	Avis Industrial Corp	5	21⅜	Sale	21¼	Sale	20⅛	Sale	20 Feb 1	23 Feb 7	19½ Jan 18	23½ Jan 22
3,700	11,700	Ayshire Collieries Corp	3	57⅛	Sale	55½	Sale	55	Sale	54 Feb 8	55½ Feb 1	54 Jan 22	57½ Jan 16
74,800	128,300	Bailey & Selburn Oil & Gas Class A	1	9 3/16	Sale	8¾	Sale	9½	Sale	8¾ Feb 1	10 Feb 16	8½ Jan 8	10 Feb 16
4,950	8,900	Baker Industries Inc	1	20¾	Sale	20¼	Sale	22⅝	Sale	20¼ Feb 1	24⅝ Feb 14	20 Jan 5	24⅝ Feb 14
6,400	16,700	Baldwin-Montrose Chemical Common	50c	7¾	Sale	7¼	Sale	6⅞	Sale	6¾ Feb 14	7¼ Feb 1	6¾ Feb 14	9 Jan 9
9,900	42,100	Conv preferred	*	12¾	Sale	13⅛	Sale	12¾	Sale	12⅝ Feb 9	13⅛ Feb 1	12⅝ Jan 2	14 Jan 2
12,300	30,000	Baldwin Securities	1c	5⅞	Sale	5¼	Sale	5¼	Sale	5¼ Feb 1	5⅝ Feb 14	5¼ Jan 29	5⅞ Jan 2
30	100	Banco de los Andes Am shs		4⅞	5⅝	4⅝	4⅞	4⅜	4⅝	4⅝ Feb 23	4⅝ Feb 23	4⅝ Feb 23	4⅞ Jan 9
49,400	87,000	Banff Oil Ltd	50c	1 5/16	Sale	1¼	Sale	1 7/16	Sale	1¼ Feb 1	1½ Feb 13	1 5/16 Jan 26	1½ Feb 13
22,500	36,700	Banner Industries Inc	10c	9⅜	Sale	8	Sale	7⅝	Sale	7⅛ Feb 20	8⅜ Feb 21	7⅛ Feb 20	9⅜ Jan 2
29,100	78,600	BarChris Construction	50c	11¼	Sale	9¼	Sale	9⅝	Sale	9 Feb 21	10⅜ Feb 5	‡9 Jan 29	12⅜ Jan 3
27,900	57,600	Bargain Town USA Inc	10c	16½	Sale	13¾	Sale	12¾	Sale	12⅜ Feb 7	14⅝ Feb 7	12⅜ Feb 7	16½ Jan 2
22,700	33,800	Barnes Engineering Co	1	30⅜	Sale	30⅜	Sale	34⅞	Sale	28¼ Feb 6	35⅜ Feb 28	27⅝ Jan 17	35⅜ Feb 28
10,400	20,800	Barry Wright Corp	1	18½	Sale	17½	Sale	16¼	Sale	15¾ Feb 2	18 Feb 14	15¾ Feb 2	19½ Jan 9

For footnotes, see page 39.

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Aggregate Sales in February Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
15,300	21,100	Barton's Candy Corp	1	16¾	Sale	15⅞	Sale	16¾	Sale	15⅞ Feb 1	18⅞ Feb 5	15¼ Jan 31	18⅞ Feb 5
31,300	107,600	Baruch-Foster Corp	50c	1⅝	Sale	1⅞	Sale	1⅝	Sale	1⅝ Feb 6	1⅞ Feb 1	1⅜ Jan 5	2¼ Jan 9
29,900	83,700	Bayview Oil Corp com	25c	1⅛	Sale	1⅜	Sale	1¼	Sale	1¼ Feb 1	1½ Feb 5	1⅛ Jan 2	1½ Jan 12
100	500	6% conv class A	7.50	--	--	8⅞	9⅝	8⅞	9⅝	9 Feb 19	9 Feb 19	8⅞ Jan 8	9 Jan 9
30,200	61,100	Bearings Inc	50c	3⅞	Sale	4⅜	Sale	4⅞	Sale	4⅛ Feb 23	5 Feb 28	3⅞ Jan 2	5 Feb 28
29,900	46,600	Beau Brummel Ties Inc	1	17⅛	Sale	16⅜	Sale	--	--	16⅛ Feb 13	18½ Feb 20	16⅛ Feb 13	18½ Feb 20
8,400	28,700	Beck (A S) Shoe Corp com	1	19⅞	Sale	20⅛	20½	20	Sale	19½ Feb 20	20⅞ Feb 5	19½ Feb 20	22 Jan 5
6,500	14,700	Bell Telephone of Canada	25	55⅝	56	54	Sale	54¼	Sale	54 Feb 1	55½ Feb 15	53½ Jan 26	55⅝ Jan 3
43,400	66,600	Belock Instrument Corp	50c	10⅜	Sale	9¼	Sale	8	Sale	7½ Feb 12	9⅜ Feb 5	7½ Feb 12	11¾ Jan 11
4,800	15,000	Benrus Watch Co Inc	1	10	Sale	9¼	Sale	9⅞	Sale	9⅛ Feb 19	9⅞ Feb 28	9⅛ Jan 30	10½ Jan 8
26,000	80,400	Berkey Photo Inc	1	12¼	Sale	13⅛	Sale	13⅛	Sale	12½ Feb 1	14½ Feb 19	10⅛ Jan 24	14½ Feb 19
8,200	15,400	Berkshire Frocks Inc	1	13¼	Sale	12⅝	Sale	10⅞	Sale	10¾ Feb 28	13 Feb 7	10¾ Feb 28	14⅜ Jan 22
1,710	5,580	Bickford's Inc	1	28	29	29½	30	28	29	28¼ Feb 23	30¼ Feb 6	28 Jan 3	30¼ Feb 6
10,300	20,200	Birdsboro Corporation	4	5⅞	Sale	5⅜	Sale	5⅛	Sale	5⅛ Feb 28	5¾ Feb 6	5⅛ Feb 28	5⅞ Jan 2
13,200	33,700	Blauner's	3	3½	3¾	2⅞	Sale	2¾	Sale	2¾ Feb 15	3 Feb 2	2¾ Jan 31	3⅝ Jan 3
23,700	23,700	Bloomfield Bldg Ind cl A	10c	--	--	--	--	9	Sale	8⅝ Feb 15	10 Feb 13	8⅝ Feb 15	10 Feb 13
9,900	21,900	Bohack (H C) Co common	*	43	Sale	41	Sale	39⅝	Sale	39⅛ Feb 21	42½ Feb 8	39⅛ Feb 21	43½ Jan 2
420	980	5½% prior cum pfd	100	99	99¼	98⅝	Sale	99½	100	98 Feb 12	99¾ Feb 26	98 Feb 12	100 Jan 8
18,900	30,100	Bolsa Chica Oil Corp	1	5⅛	Sale	4¼	Sale	5	Sale	4 Feb 21	5⅛ Feb 26	4 Feb 21	5⅛ Jan 2
25,900	41,300	Borne Chemical Co Inc	1.50	13½	Sale	13	Sale	11⅛	Sale	11 Feb 28	13 Feb 1	11 Feb 28	15¼ Jan 4
2,500	5,100	Bourjois Inc	1	17¼	17¾	17¾	Sale	17⅝	Sale	17⅛ Feb 6	18¼ Feb 26	17⅛ Feb 6	19½ Jan 9
44,200	98,100	Bowling Corp of Amer	10c	5⅜	Sale	4½	Sale	4⅛	Sale	4 Feb 13	4½ Feb 1	4 Feb 13	6 Jan 2
10,200	19,900	Brad Foote Gear Works	20c	2¼	2½	2¼	2½	2½	2⅝	2⅛ Feb 7	2¾ Feb 20	2⅛ Jan 8	2¾ Feb 20
2,000	6,000	Brandywine Raceway	1	45	Sale	38¼	39	37⅛	38	37⅛ Feb 26	39 Feb 7	35⅛ Jan 18	45 Jan 2
109,500	182,000	Brazilian Tr Lt & Pwr ord	*	3¼	Sale	3⅛	Sale	3⅛	Sale	3 Feb 6	3¾ Feb 16	3 Jan 2	3¾ Feb 16
72,700	80,300	Breeze Corp common	1	6¼	Sale	6⅝	Sale	9⅛	Sale	6⅜ Feb 13	9⅜ Feb 27	6⅛ Jan 2	9⅜ Feb 27
625	1,300	Bridgeport Gas Co	*	33	33¼	33	33⅝	34⅝	Sale	33⅛ Feb 7	34⅝ Feb 28	32¼ Jan 10	34⅝ Feb 28
8,700	14,150	Brillo Mfg Co common	1	33½	33¾	37¼	Sale	36½	37½	36½ Feb 19	39¾ Feb 9	32½ Jan 5	39¾ Feb 9
65,900	199,800	Britalta Petroleums Ltd	1	2⅝	Sale	2⅛	Sale	2¾	Sale	2¾ Feb 5	2⅛ Feb 1	2½ Jan 8	3 Jan 29
7,400	21,100	British American Oil Co	*	35½	Sale	33⅜	Sale	33⅛	Sale	33 Feb 23	34½ Feb 2	32⅞ Jan 29	36 Jan 4
		British Amer Tob Ltd—											
800	3,200	Am dep rcts ord bear	£1	8⅛	8¼	7 11/16	8 1/16	8⅝	Sale	8½ Feb 13	8¾ Feb 9	8 Jan 25	8¾ Feb 9
5,700	7,000	Am dep rcts ord reg	£1	8⅛	8 5/16	7 5/16	8 1/16	8⅞	Sale	7 5/16 Feb 5	8⅞ Feb 28	7 5/16 Feb 5	8⅞ Feb 28
41,500	142,700	British Columbia Power	*	14¾	Sale	15	Sale	16¾	Sale	15 Feb 1	17⅛ Feb 21	14¾ Jan 2	17⅛ Feb 21
		British Petroleum Co Ltd—											
126,400	249,600	American dep rcts reg	£1	4 1/16	Sale	4 1/16	Sale	5 3/16	Sale	4 1/16 Feb 1	5 5/16 Feb 19	4⅝ Jan 4	5 5/16 Feb 19
10,800	30,500	Brooks Instrument Co	25c	8¾	Sale	8⅞	Sale	8	Sale	7⅞ Feb 13	9 Feb 19	7⅞ Feb 13	10⅜ Jan 3
116,900	171,400	Brown Company common	1	13⅜	Sale	13¼	Sale	15	Sale	13¼ Feb 1	15½ Feb 19	13⅛ Jan 9	15½ Feb 19
		Brown Forman Distillers—											
5,500	8,500	Class A common	30c	25	Sale	24¾	Sale	25¾	Sale	23½ Feb 8	26 Feb 16	23½ Jan 11	26 Feb 16
21,200	31,200	Class B common	30c	23¼	Sale	22¼	Sale	25⅝	Sale	22¼ Feb 1	26 Feb 28	21½ Jan 9	26 Feb 28
11,400	22,700	4% cum preferred	10	7⅜	Sale	7½	Sale	7⅝	Sale	7⅜ Feb 2	7⅞ Feb 15	7⅜ Jan 2	7⅞ Feb 15
2,800	12,200	Brown Rubber Co com	1	5	Sale	4⅝	4⅞	4⅝	Sale	4⅜ Feb 27	4¾ Feb 14	4⅜ Feb 27	5½ Jan 15
48,300	103,400	Bruce (E L) Co Inc	1	35⅜	Sale	33	Sale	32½	Sale	30 Feb 15	33⅛ Feb 1	29¾ Jan 19	35⅜ Jan 2
100	200	Bruck Mills Ltd class B	*	2¼	2¾	2¼	3	2¾	3⅜	3 Feb 15	3 Feb 15	2¾ Jan 25	3 Feb 15
11,500	21,100	BSF Company	66⅔c	15	Sale	14⅛	Sale	14¾	Sale	13⅞ Feb 1	15¼ Feb 14	13⅞ Feb 1	15¼ Feb 14
10,300	20,500	Budget Finance Plan	50c	16¾	Sale	14⅞	Sale	16	Sale	14½ Feb 9	16⅝ Feb 13	14½ Feb 9	17⅜ Jan 2
500	1,200	60c conv preferred	9	17	18	15¼	16¼	15⅝	17¼	15¼ Feb 9	16¼ Feb 23	15¼ Feb 9	16⅜ Jan 5
1,500	5,100	6% serial preferred	10	9⅞	Sale	9⅞	Sale	10⅛	Sale	9⅞ Feb 1	10¼ Feb 8	9¾ Jan 4	10¼ Feb 8
72,200	112,400	Buell Die & Machine Co	1	2¼	Sale	2½	Sale	--	--	2¼ Feb 1	3⅜ Feb 13	2⅛ Jan 2	3⅜ Feb 13
9,600	22,200	Bunker Hill (The) Co	2.50	10¾	11⅛	10	Sale	9½	Sale	9⅜ Feb 26	10 Feb 1	9⅜ Feb 26	11 Jan 3
		Burma Mines Ltd—											
39,900	85,000	Amer dep rcts ord	3s 6d	3/16	Sale	3/16	Sale	3/16	Sale	1/4 Feb 1	¼ Feb 8	3/16 Jan 2	¼ Jan 2
7,800	11,400	Burnell & Company Inc	25c	7⅛	Sale	8	Sale	7¾	Sale	7¾ Feb 26	8½ Feb 2	7⅝ Jan 11	8½ Feb 2
18,700	30,000	Burroughs (J P) & Son Inc	1	1⅝	Sale	2¼	2⅜	2¼	2½	2⅛ Feb 15	3⅛ Feb 19	1⅝ Jan 2	3⅛ Feb 19
10,500	21,700	Butler's Shoe Corp	1	18¼	Sale	15¾	Sale	14¼	Sale	14 Feb 27	16 Feb 7	14 Feb 27	18¼ Jan 2
18,200	18,200	B V D Co Inc	1	--	--	--	--	15¾	Sale	15½ Feb 28	16 Feb 28	15½ Feb 28	16 Feb 28
41,800	49,000	Cabol Enterprises Ltd	*	--	--	3⅛	Sale	2⅜	Sale	2⅜ Feb 27	3 1/16 Feb 2	2⅜ Feb 27	4⅛ Jan 24
71,200	105,000	Calgary & Edmonton Ltd	*	21⅝	Sale	22⅛	Sale	26½	Sale	21½ Feb 2	27 Feb 16	19¼ Jan 22	27 Feb 16
18,800	36,100	California Electric Power	1	24¾	Sale	23⅝	Sale	25⅝	Sale	23⅜ Feb 2	26¼ Feb 19	23⅛ Jan 17	26¼ Feb 19
150	400	$3.00 preferred	50	62	63¼	62	64	62	63½	62 Feb 5	62½ Feb 19	62 Jan 18	63¼ Jan 5
500	1,150	$2.50 preferred	50	50½	51	51¼	Sale	51	Sale	50½ Feb 5	51½ Feb 7	49½ Jan 18	51½ Feb 7
700	1,400	6% preferred	50	56½	58	57½	58	58	59	57½ Feb 5	58 Feb 9	57 Jan 24	58 Jan 26
650	1,400	Camden Fire Insurance	5	38½	39	38½	39	39	Sale	38½ Feb 2	40 Feb 28	38½ Jan 3	40 Feb 28
		Campbell Chibougamau											
51,100	100,100	Mines Ltd	1	7⅛	Sale	6¼	Sale	5 13/16	Sale	5¾ Feb 28	6 7/16 Feb 1	5¾ Feb 28	7¼ Jan 4
5,400	9,100	Campbell Machine Inc	1	--	--	8½	Sale	9	Sale	8⅜ Feb 21	9⅝ Feb 8	8⅜ Jan 30	9⅞ Jan 16
----	----	Canada Bread Co Ltd com	*	5½	7½	5	8	5	8	---- ----	---- ----	---- ----	---- ----
1,100	1,500	Canada Cement Co Ltd	*	26⅝	27¾	29⅛	Sale	28½	31	28⅜ Feb 19	31 Feb 20	27¼ Jan 8	31 Feb 20
----	----	6½% preference	20	26	29	26	29	26	29	---- ----	---- ----	---- ----	---- ----
115,700	493,000	Canada Sou Petroleum vtc	1	3	Sale	4	Sale	3⅜	Sale	3 1/16 Feb 27	4 3/16 Feb 7	2⅞ Jan 2	4¼ Jan 11
36,100	171,300	Can Homestead Oils	10c	⅞	Sale	1	Sale	1 1/16	Sale	11/16 Feb 2	1 3/16 Feb 8	⅞ Jan 2	1 3/16 Feb 8
64,800	157,000	Canadian Husky Oil Ltd	1	6⅜	Sale	6 11/16	Sale	7⅛	Sale	6¾ Feb 1	7 11/16 Feb 8	6⅜ Jan 2	1 7/16 Jan 5
23,300	54,300	Canadian Indus Gas	2.50	8⅛	Sale	9⅛	Sale	9 7/16	Sale	8¾ Feb 1	9 11/16 Feb 20	7⅝ Jan 15	9 11/16 Feb 20
94,500	167,800	Canadian Javelin Ltd	*	13⅝	Sale	11¾	Sale	11⅞	Sale	11½ Feb 2	14⅛ Feb 13	11¼ Jan 26	14⅛ Feb 13
65,000	108,600	Canadian Marconi Co	1	5	Sale	5	Sale	5⅜	Sale	4⅞ Feb 6	6¼ Feb 19	4⅞ Jan 2	6¼ Feb 19
5,200	16,700	Canadian Petrofina pfd	10	12⅛	12⅜	11⅞	12¼	13¼	Sale	12 Feb 5	13⅜ Feb 23	11⅜ Jan 22	13⅜ Feb 23
18,000	27,200	Canadianwide Props Ltd	1	7⅜	Sale	6⅞	Sale	6	Sale	5⅞ Feb 14	6½ Feb 1	5⅞ Feb 14	7⅜ Jan 2
11,600	28,100	Can Williston Minerals	6c	1/16	Sale	1/8	⅝	1/16	Sale	½ Feb 5	1/16 Feb 2	½ Jan 10	⅝ Jan 3
3,900	8,700	Canal-Randolph Corp	1	19¼	Sale	18⅞	Sale	18⅝	19¼	18⅝ Feb 5	19½ Feb 23	18½ Jan 19	19½ Feb 23
282,900	433,500	Canaveral International	1	13⅜	Sale	21	Sale	21⅛	Sale	20⅝ Feb 1	27⅞ Feb 12	11½ Jan 12	27⅞ Feb 12
20,100	43,400	Capital Cities Broadcast	1	20½	Sale	19	Sale	19½	Sale	18⅞ Feb 27	21⅜ Feb 6	16¾ Jan 11	21⅜ Feb 6
800	1,250	Capital City Products	5	33¾	35½	31½	Sale	30½	32½	30¼ Feb 8	32 Feb 9	30¼ Feb 8	34½ Jan 12
2,000	3,900	Carey Baxter & Kennedy	1	3¾	4	4⅛	4½	--	--	4¼ Feb 23	4½ Feb 2	3⅝ Jan 3	4½ Feb 2
5,600	11,100	Carnation Co	5.50	114½	Sale	110	Sale	103½	Sale	103½ Feb 28	113½ Feb 7	103½ Feb 28	114½ Jan 2
640	1,260	Carolina Pwr & Lt $5 pfd	*	103½	104½	106¼	Sale	107	Sale	105¼ Feb 13	107 Feb 26	104 Jan 8	107 Feb 26
		Carreras Ltd—											
16,800	46,300	Amer dep rcts B ord		1/16	Sale	1/16	Sale	1/16	Sale	½ Feb 6	1/16 Feb 1	½ Feb 6	1 Jan 8
2,400	6,900	Carter (J W) Co common	1	6⅜	Sale	6½	Sale	6½	Sale	6½ Feb 1	6¾ Feb 13	6⅜ Jan 2	6⅞ Jan 23
2,900	5,800	Castle (A M) & Co	10	14¾	Sale	14⅝	15	15	Sale	14¼ Feb 12	15¼ Feb 27	14¼ Feb 12	15¼ Feb 27
19,300	40,900	Catalin Corp of America	1	5½	Sale	6	Sale	6½	Sale	5⅞ Feb 1	6¾ Feb 16	5½ Jan 2	6¾ Feb 16
30,800	143,300	Central Hadley Corp	1	1¼	Sale	1⅜	Sale	1⅜	Sale	1¼ Feb 6	1½ Feb 1	1¼ Jan 2	1½ Jan 22
		Cent Maine Power Co—											
240	840	3.50% preferred	100	71	72½	73¾	Sale	73	73¾	72½ Feb 2	73¾ Feb 1	71 Jan 11	74 Jan 22
75	200	Cent Pwr & Lt 4% pfd	100	82⅛	83	82⅛	84	85½	Sale	85½ Feb 28	86 Feb 14	83 Jan 3	86 Feb 14
10,500	17,400	Central Securities Corp	1	23	23¼	22½	Sale	24	Sale	22⅛ Feb 2	24⅜ Feb 21	22⅛ Jan 15	24⅜ Feb 21
1,325	3,235	Conv pref $1.40 series B	*	31	Sale	30¾	Sale	32	33	30½ Feb 5	32 Feb 2	29½ Jan 8	32 Feb 2
850	1,625	Conv pref $1.50 series	*	39¼	41¼	39	Sale	40½	42	39 Feb 1	42 Feb 20	39 Jan 9	42 Feb 20
4,700	7,600	Century Electric Co	10	8¼	Sale	8⅛	8⅝	9	Sale	8⅛ Feb 6	9½ Feb 16	7¾ Jan 25	9½ Feb 16
19,200	67,800	Century Geophysical Corp	1	13	Sale	10⅜	Sale	9⅝	Sale	7⅞ Feb 23	10⅜ Feb 1	7⅞ Feb 23	15 Jan 9
800	4,400	Chamberlin Co of Amer	2.50	7	7¼	6½	7	6½	6⅞	6½ Feb 9	6⅝ Feb 9	6½ Jan 25	7 Jan 8
59,100	85,600	Charter Oil Co Ltd	1	1 1/16	Sale	1¼	Sale	1½	Sale	1 1/16 Feb 1	1 11/16 Feb 9	1 Jan 2	1 11/16 Feb 9
4,900	9,100	Cherry-Burrell Corp com	5	11½	11¾	11⅝	12	12⅜	Sale	11⅝ Feb 12	12⅜ Feb 28	11½ Jan 5	12⅜ Feb 28
24,700	62,100	Chesebrough Pond's Inc	2	55¾	Sale	54⅛	Sale	56½	Sale	54 Feb 1	57 Feb 8	50¼ Jan 29	57 Feb 8
2,500	3,800	Chicago Rivet & Machine	2	22¾	Sale	23	Sale	21¾	22¼	21¾ Feb 20	23 Feb 1	21¾ Feb 20	23¼ Jan 11
19,300	37,900	Chief Consol Mining Co	1	1¾	Sale	1½	Sale	1⅜	Sale	1⅜ Feb 12	1⅝ Feb 6	1⅜ Feb 12	1¾ Jan 2
26,400	62,400	Christiana Oil Corp	1	8½	Sale	8¼	Sale	8¼	Sale	7½ Feb 14	8½ Feb 19	7½ Feb 14	8¾ Jan 19
23,800	71,400	Chromalloy Corp	10c	17½	Sale	20¼	Sale	18	Sale	17¾ Feb 27	20¼ Feb 1	16¼ Jan 17	20⅜ Jan 31
76,500	248,400	Cinerama Inc	1c	19⅝	Sale	17	Sale	18⅛	Sale	16⅛ Feb 5	18½ Feb 20	15¼ Jan 17	19⅞ Jan 2
36,600	46,300	Circuit Foil Corp	25c	26⅛	Sale	25⅛	Sale	32¾	Sale	25 Feb 1	34⅝ Feb 21	25 Jan 26	34⅝ Feb 21
91,800	133,400	C K P Development Ltd	*	--	--	14⅞	Sale	16	Sale	14⅜ Feb 5	16¼ Feb 28	14 Jan 23	16¼ Feb 28
12,500	18,200	Clark Cable Corp	10c	8	Sale	7½	Sale	7¼	Sale	6⅝ Feb 26	7¾ Feb 7	6⅝ Feb 26	8 Jan 2
6,700	12,600	Clark Controller Co	1	16	Sale	16¾	Sale	17⅝	Sale	16⅜ Feb 2	18⅛ Feb 23	15⅞ Jan 18	18⅛ Feb 23
20,200	40,300	Clarostat Mfg Co Inc	1	13¼	Sale	13⅝	Sale	13¾	Sale	13½ Feb 27	15½ Feb 9	12¼ Jan 18	15½ Feb 9
14,400	39,300	Clary Corporation	1	9	Sale	9¼	Sale	8⅞	Sale	8¾ Feb 28	9⅞ Feb 2	8¾ Jan 29	10¼ Jan 4
800	4,650	Claussner Hosiery Co	10	12¼	Sale	13½	13⅞	13½	Sale	13½ Feb 12	14 Feb 16	12¼ Jan 2	14 Jan 9
5,400	13,800	Clayton & Lambert Mfg	4	--	--	17⅜	Sale	17⅝	18⅛	17¼ Feb 2	20 Feb 8	15½ Jan 30	20 Feb 8
136,400	339,200	Cletrac Corp	50c	17½	Sale	16	Sale	15⅛	Sale	14¼ Feb 27	17¼ Feb 7	14¼ Feb 27	19⅝ Jan 8
39,400	54,300	Clopay Corporation	1	4⅛	Sale	4½	Sale	5	Sale	4⅜ Feb 9	5⅜ Feb 26	3⅞ Jan 17	5⅜ Feb 26
2,100	2,800	Club Aluminum Products	*	4½	Sale	4⅛	4⅜	3¾	Sale	3¾ Feb 16	4⅛ Feb 9	3¾ Feb 16	4½ Jan 2
55,900	126,400	Coastal Caribbean Oils	10c	1	Sale	1/8	Sale	⅞	Sale	⅞ Feb 9	1 Feb 1	⅞ Jan 2	1 Jan 2
		Cockshutt Farm Equipment Co—Name changed to C K P Development Ltd											
51,700	138,700	Cohu Electronics Inc	1	9⅛	Sale	10⅛	Sale	8¾	Sale	8¾ Feb 28	10¾ Feb 5	8⅝ Jan 2	10¾ Feb 5
30,500	75,500	Colonial Corp of Amer	50c	31¾	Sale	28	Sale	23¼	Sale	22½ Feb 27	29¼ Feb 5	22½ Feb 27	38⅞ Jan 15
9,000	19,800	Colonial Sand & Stone Co	1	20¼	Sale	19½	Sale	18⅛	Sale	18⅛ Feb 28	19⅝ Feb 2	18⅛ Feb 28	20⅞ Jan 9

For footnotes, see page 39.

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Aggregate Sales in February Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Ask	Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	PRICES IN FEBRUARY Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JAN. 1 Lowest Sale Prices		Highest Sale Prices	
2,400	5,200	Commercial Metals Co	$5	6⅜	6⅞	8⅝	Sale	7¾	Sale	7¾ Feb	26	8⅝ Feb	1	7¾ Feb	26	8¾ Jan	19
44,300	138,200	Com'ty Discnt Cen Inc	10c	3⅞	Sale	3⅛	Sale	2⅞	Sale	2¾ Feb	26	3½ Feb	7	2¾ Feb	26	3⅞ Jan	2
7,300	19,600	Community Pub Service	10	43¾	Sale	40¼	Sale	43	Sale	40¼ Feb	1	44 Feb	9	40 Jan	29	44½ Jan	4
9,700	23,600	Compo Shoe Machinery— Vtc ext to 1965	1	12⅞	Sale	13½	Sale	16	Sale	13½ Feb	1	15¾ Feb	16	12⅝ Jan	24	15¾ Feb	16
58,200	82,400	Compudyne Corp	25c	12⅛	Sale	12	Sale	12⅛	Sale	11¾ Feb	7	12⅞ Feb	1	10¼ Jan	24	12⅞ Feb	1
7,800	16,600	Connelly Containers	50c	6	Sale	5⅛	5⅜	5	Sale	3½ Feb	13	5⅝ Feb	7	3½ Feb	13	6 Jan	2
27,700	37,800	Consol Diesel Elec Corp	10c	6⅛	Sale	5⅝	Sale	6⅜	Sale	5½ Feb	1	7 Feb	14	5½ Feb	1	7 Feb	14
9,500	24,800	Consol Mng & Smelt Ltd	*	23½	Sale	20¾	Sale	21¼	Sale	20⅝ Feb	1	22⅝ Feb	9	20⅝ Feb	1	24⅛ Jan	2
5,700	18,400	Consol New Pacific Ltd	1	⅞	Sale	1 3/16	Sale	1 1/16	⅞	1 1/16 Feb	1	1 1/16 Feb	9	1 1/16 Jan	26	1 Jan	11
55,200	88,000	Consolidated Oil & Gas	20c	5¾	Sale	5	Sale	5	Sale	4¾ Feb	8	5⅞ Feb	16	4⅝ Jan	26	5⅞ Jan	3
39,200	46,500	Consol Royalty Oil	*	—	—	9½	9⅝	11	Sale	9⅝ Feb	2	11⅞ Feb	9	9½ Jan	3	11⅞ Feb	9
42,600	121,600	Consolidated Sun Ray Inc	1	1¼	Sale	1¼	Sale	1¼	Sale	1¼ Feb	1	1½ Feb	6	1⅛ Jan	2	1½ Jan	10
3,500	12,700	Construction Products A	1	4¼	Sale	3¾	Sale	3⅝	Sale	3⅝ Feb	1	3⅞ Feb	5	3⅝ Jan	12	4¼ Jan	2
5,300	11,200	Cont Aviation & Eng Corp	1	9½	Sale	9¼	Sale	9¾	Sale	9 Feb	5	9¾ Feb	28	9 Jan	9	10 Jan	4
1,900	4,400	Cont Commercial Corp	1	6	Sale	6	Sale	5⅞	6	5⅞ Feb	1	6¼ Feb	2	5¾ Jan	8	6¼ Feb	2
16,900	23,500	Cont Connector class A	50c	15⅛	Sale	13⅞	Sale	14½	14⅞	13¾ Feb	1	16 Feb	7	13½ Jan	25	16 Feb	7
61,500	118,600	Cont Materials Corp	10c	2⅛	Sale	1⅞	Sale	2⅛	Sale	1⅞ Feb	1	2¼ Feb	8	1⅞ Jan	31	2¼ Jan	2
71,800	120,000	Cont Vending Machine	10c	10⅞	Sale	10⅝	Sale	11⅛	Sale	9⅝ Feb	5	11⅞ Feb	21	9⅝ Feb	5	11⅜ Jan	12
1,000	12,000	Cook Pt & Vrnsh nw cm	15	24¾	25¾	24¾	25½	23⅝	Sale	‡23½ Feb	16	25 Feb	2	‡23½ Feb	16	25¾ Jan	3
10,900	19,600	Cooper-Jarrett Inc	1	8½	Sale	7⅞	Sale	8½	Sale	7⅞ Feb	1	9½ Feb	16	7¾ Jan	17	9½ Feb	16
100	500	Corby H. Distillery Ltd — Class A voting	*	17⅜	18¼	17⅛	17⅝	17⅜	18⅜	18 Feb	15	18 Feb	15	17¼ Jan	25	18 Feb	15
----	100	Class B nonvoting	*	17	18¼	16¼	17¾	16¼	17¾	—	—	—	—	17 Jan	29	17 Jan	29
1,800	2,900	Coro Inc	5	15⅞	Sale	15¾	16	15¼	15⅝	15¼ Feb	26	16 Feb	5	15¼ Feb	26	16¾ Jan	8
7,800	11,000	Corroon & Reynolds com	1	21⅜	Sale	20¾	21½	22	Sale	21¼ Feb	20	22¼ Feb	9	20½ Jan	17	22¼ Feb	9
800	1,400	$1 preferred A	*	20⅛	20¾	20⅜	21	20¼	Sale	20 Feb	16	20⅜ Feb	5	20 Feb	16	21 Jan	25
6,600	23,900	Cott Beverage Corp	1.50	8⅞	Sale	8	Sale	7⅞	Sale	7½ Feb	7	8⅛ Feb	16	7½ Feb	7	9⅜ Jan	5
24,300	60,900	Cott Bottling Co of New England Inc	1	9½	Sale	11⅛	Sale	10⅛	Sale	10⅛ Feb	26	11½ Feb	1	8¼ Jan	8	11½ Feb	1
19,200	34,300	Courtaulds Ltd— Am dep rcts ord reg	£1	5½	5⅝	5⅞	6 1/16	7⅛	Sale	6 Feb	7	7⅜ Feb	14	4⅜ Jan	5	7⅜ Feb	14
22,300	53,700	Crane Carrier Indust	50c	2⅛	Sale	2	Sale	1⅞	Sale	1¾ Feb	1	2 Feb	1	1¾ Jan	9	2⅛ Jan	2
89,600	127,800	Creole Petroleum Corp	5	39⅞	Sale	38⅝	Sale	42¼	Sale	38⅝ Feb	1	43 Feb	20	37⅛ Jan	25	43 Feb	20
10,600	17,200	Crestmont Consolidated	1	6¾	Sale	8	Sale	8½	Sale	8 Feb	1	10¼ Feb	6	6⅝ Jan	5	10¼ Feb	6
9,300	26,800	Crose-United Corp	25c	4⅜	Sale	3⅝	Sale	3⅞	Sale	3½ Feb	26	4⅞ Feb	13	3 Jan	5	5¼ Jan	3
1,200	4,300	Crowley Milner & Co	1	9	9¼	7⅞	8¼	8¼	8½	7¾ Feb	6	8½ Feb	13	7⅝ Jan	23	8⅞ Jan	4
22,100	31,800	Crown Alum Industries	25c	—	—	5	Sale	5⅛	Sale	4¼ Feb	21	5⅛ Feb	28	4¼ Feb	21	6⅝ Jan	9
6,400	14,900	Crown Cent Petrol (Md)	5	16	Sale	16½	Sale	15½	16	15¼ Feb	27	17⅛ Feb	12	15¼ Feb	27	17½ Jan	10
16,700	110,100	Crown Drug common	25c	4¾	Sale	5	Sale	4¼	Sale	4 Feb	20	5 Feb	1	4 Jan	8	5⅞ Jan	24
8,000	15,300	Crystal Oil & Land Co	10c	7	Sale	7	Sale	7⅛	Sale	7 Feb	1	8 Feb	8	6¾ Jan	5	8 Feb	8
120	850	Cuban Tobacco common	*	23	26	24	26	24	26	23 Feb	5	24¾ Feb	5	23 Feb	5	28 Jan	8
44,200	99,300	Cubic Corporation	*	19⅝	Sale	16⅛	Sale	17½	Sale	16⅛ Feb	1	21 Feb	13	16 Jan	23	21 Feb	13
200	400	Curtis Mfg Co class A	4	8⅝	9	9	9¾	9	9¾	9 Feb	12	9 Feb	12	8½ Jan	5	9 Feb	12
65,100	91,100	Cutter Laboratories Inc— Class A common	1	10⅜	Sale	12⅞	Sale	14⅝	Sale	11⅞ Feb	2	15 Feb	28	9¾ Jan	24	15 Feb	28
25,700	31,900	Class B common	1	10	10½	11⅞	Sale	14¼	Sale	11¾ Feb	1	14⅝ Feb	28	9⅝ Jan	22	14⅝ Feb	28
34,500	57,100	Daitch Crystal Dairies	50c	8	Sale	7⅞	Sale	7⅝	Sale	7⅜ Feb	2	8⅛ Feb	23	7⅜ Feb	2	8⅜ Jan	3
6,700	13,700	Daryl Industries Inc	50c	4¾	Sale	4⅞	Sale	4⅞	5	4¾ Feb	16	5⅛ Feb	7	4⅝ Jan	16	5⅛ Feb	7
163,900	267,000	Davega Stores Corp com	2.50	5⅞	Sale	5¼	Sale	2⅝	Sale	2½ Feb	19	6¼ Feb	13	2½ Feb	19	7 Jan	4
15,330	18,230	5% preferred	20	11⅝	Sale	11⅝	Sale	6¼	Sale	5½ Feb	20	11⅝ Feb	1	5½ Feb	20	12⅞ Jan	2
7,500	16,900	Davidson Brothers Inc	1	10¼	Sale	9	Sale	8¾	8⅞	8⅝ Feb	13	9⅞ Feb	19	8⅝ Feb	13	10⅜ Jan	2
8,600	16,500	Day Mines Inc	10c	5⅝	Sale	5 7/16	Sale	5⅛	Sale	5⅛ Feb	26	5⅝ Feb	5	5⅛ Feb	26	5⅛ Jan	8
810	1,090	Dayco Corp class A pref	35	28⅝	29½	29	Sale	29	Sale	28½ Feb	16	29¼ Feb	26	x28⅛ Jan	5	29¼ Feb	26
5,400	13,000	D C Transit System cl A	20c	11⅞	Sale	11½	Sale	11⅝	Sale	11½ Feb	1	12¼ Feb	19	11⅜ Jan	8	12⅞ Jan	17
53,900	98,300	Dejay Stores Inc com	50c	9	Sale	9⅝	Sale	—	—	9 Feb	2	12⅛ Feb	13	8⅛ Jan	4	12⅛ Feb	13
7,900	12,700	Dennison Mfg Co class A	5	28⅝	Sale	26½	Sale	24	Sale	24 Feb	28	26¾ Feb	8	24 Feb	28	29½ Jan	4
130	560	8% debenture stock	100	146	Sale	146	Sale	147	Sale	146 Feb	1	147½ Feb	19	146 Jan	2	148½ Jan	29
24,600	74,000	Desilu Productions Inc	1	7⅞	Sale	9¾	Sale	10⅝	Sale	9¾ Feb	1	12 Feb	6	7⅞ Jan	2	12 Feb	6
5,600	10,600	Detroit Gasket & Mfg Co	1	7½	Sale	7⅝	7⅞	7½	7⅞	7⅝ Feb	5	8⅝ Feb	19	7¼ Jan	12	8⅝ Feb	19
37,400	62,900	Detroit Industrial Prod	1	10⅞	Sale	10¼	Sale	11⅜	Sale	10¼ Feb	1	12⅜ Feb	5	10 Jan	31	12¾ Jan	3
61,300	127,800	Devon-Palmer Oils Ltd	25c	2 1/16	Sale	½	Sale	½	Sale	½ Feb	1	⅝ Feb	9	½ Jan	2	⅝ Jan	11
8,300	25,000	Dielectric Products Engineering Co Inc	1	5½	Sale	5½	Sale	5½	5¾	5½ Feb	1	6½ Feb	5	5¼ Jan	31	6¾ Jan	11
13,600	32,800	Dilbert's Quality Supermar'ts Inc com	10c	4⅞	Sale	4¾	Sale	5	Sale	4¾ Feb	1	5¾ Feb	2	4¾ Jan	26	5¾ Jan	8
4,800	8,100	7% 1st preferred	10	5	Sale	4¾	Sale	4⅜	Sale	4⅜ Feb	26	5 Feb	2	4⅜ Feb	26	5⅜ Jan	4
2,000	2,900	Distillers Co Ltd— Am dep rcts ord reg	10s	5⅜	Sale	5 3/16	Sale	5 5/16	5½	5 3/16 Feb	1	5 3/16 Feb	13	5 3/16 Jan	31	5⅝ Jan	2
2,000	6,100	Diversey (The) Corp	1	11¼	12	11¾	12¼	—	—	11¼ Feb	5	12⅜ Feb	21	11⅛ Jan	8	12⅜ Feb	21
16,300	42,300	Dixilyn Corp class A	4	2¼	Sale	2½	Sale	2⅝	Sale	2⅜ Feb	5	2¾ Feb	7	2¼ Jan	2	3 Jan	12
16,900	36,100	Dixon Chem & Research	1	7⅝	Sale	7½	Sale	7⅛	Sale	7 Feb	28	7⅝ Feb	1	7 Feb	28	8⅝ Jan	4
116,400	223,700	Dome Petroleum Ltd	2.50	14⅜	Sale	13¼	Sale	11⅝	Sale	10¾ Feb	28	14⅜ Feb	7	10¾ Feb	28	14⅝ Jan	4
1,000	1,200	Dominion Bridge Co	*	23¼	24¼	23	24⅝	20½	22¼	21 Feb	20	25½ Feb	9	21 Feb	20	25⅞ Jan	11
8,900	17,000	Dominion Steel & Coal ord	*	10¾	Sale	10¼	Sale	10½	Sale	10⅛ Feb	5	10½ Feb	8	10⅛ Feb	5	11¼ Jan	3
40,000	77,900	Dominion Tar & Chem Ltd	*	18	Sale	18	Sale	18⅞	Sale	18 Feb	1	19⅛ Feb	14	17¾ Jan	8	19⅛ Feb	14
900	2,100	Dominion Textile Co Ltd	*	15⅛	15¾	15¾	16½	16½	17	16¼ Feb	14	16¾ Feb	20	15¼ Jan	8	16¾ Feb	20
22,100	51,400	Dorr-Oliver Inc com	7.50	15⅞	Sale	16⅝	Sale	16¼	Sale	16¼ Feb	1	17⅛ Feb	2	15 Jan	8	17⅛ Feb	2
1,475	2,350	$2 preferred	32.50	39½	40½	40	Sale	40½	41	39¾ Feb	6	40¾ Feb	15	39½ Jan	10	40¾ Jan	26
15,500	31,200	Dorsey (The) Corp	1	7¾	Sale	7⅛	Sale	7⅝	Sale	7⅛ Feb	1	7⅞ Feb	21	7⅛ Jan	29	8 Jan	4
50	50	Dow Brewery Ltd	*	50½	—	50½	—	50½	—	52⅛ Feb	27	52⅛ Feb	27	52⅛ Feb	27	52⅛ Feb	27
50,300	78,700	Draper Corp common	*	42¾	Sale	41½	Sale	41¾	Sale	40 Feb	1	45 Feb	19	37¼ Jan	18	45 Feb	19
44,000	102,200	Drilling & Exploration Co	1	15⅝	Sale	16	Sale	17	Sale	16 Feb	1	17⅜ Feb	12	14½ Jan	8	17⅜ Feb	12
1,200	2,200	Driver Harris Co	5	18⅜	19¼	19¼	20¼	19⅛	19⅝	19 Feb	12	20 Feb	12	18½ Jan	11	20 Feb	12
6,800	17,900	Drug Fair-Community Drug	1	13⅝	Sale	12	Sale	12¾	Sale	12 Feb	1	13½ Feb	5	12 Jan	17	13⅞ Jan	2
7,300	11,600	Dunlop Rubber Co Ltd— Amer dep rcts ord reg	10s	3 1/16	Sale	3⅞	4	4 1/16	4⅛	3 1/16 Feb	5	4⅛ Feb	23	3⅞ Jan	9	4⅛ Feb	23
7,200	9,900	Duraloy (The) Company	1	3¾	Sale	3½	3¾	3⅜	Sale	3¼ Feb	27	3¾ Feb	5	3¼ Feb	27	3⅞ Jan	15
1,300	1,500	Durham Hosiery cl B com	*	6¾	7¼	6¾	7¼	8¼	9	7 Feb	6	9 Feb	19	6¾ Jan	10	9 Feb	19
4,950	19,800	Duro-Test Corp	1	60	61	64	Sale	66½	Sale	62¾ Feb	2	70½ Feb	15	55 Jan	8	70½ Feb	15
6,600	10,000	Duval Sulphur & Potas Co	*	29⅝	Sale	29¾	30	31½	Sale	29⅝ Feb	2	32¾ Feb	21	29⅝ Jan	2	32¾ Feb	21
53,000	102,000	Dynalectron Corp	10c	4⅛	Sale	4	Sale	3¾	Sale	3⅝ Feb	27	4¼ Feb	8	3⅝ Feb	27	4¼ Jan	2
161,900	268,500	Dynamics Corp of America	1	13½	Sale	13⅜	Sale	14¼	Sale	13⅛ Feb	9	15⅜ Feb	20	12⅛ Jan	10	15⅜ Feb	20
4,000	4,000	Eastern Air Devices	1	5⅞	6⅜	7¼	Sale	6¼	Sale	6¼ Feb	28	7½ Feb	2	5⅞ Jan	8	7½ Feb	2
18,400	57,300	Eastern Can Co class A	1	10⅛	Sale	12¾	Sale	11⅛	Sale	11⅛ Feb	21	13½ Feb	6	9⅞ Jan	2	13½ Jan	17
2,150	3,450	Eastern (The) Company	25	46	47½	44¾	Sale	46	Sale	44¾ Feb	1	53 Feb	9	44¼ Jan	22	53 Feb	9
68,400	137,900	Eastern Freight Ways	20c	6	Sale	6⅞	Sale	6⅜	Sale	5¼ Feb	20	8 Feb	13	5 Jan	3	8 Feb	13
8,300	16,900	Eastern States Corp com	1	27⅝	Sale	25	Sale	29¼	Sale	25 Feb	1	29⅝ Feb	28	24¼ Jan	25	29⅝ Feb	28
125	150	$7 preferred series A	*	171¼	180	179	Sale	180	190	179 Feb	1	180 Feb	2	175 Jan	10	180 Feb	2
75	175	$6 preferred series B	*	157½	169⅞	157½	165	159½	164	165 Feb	2	165 Feb	2	160¼ Jan	11	165 Feb	2
12,100	29,600	Edo Corporation common	1	20⅝	Sale	20⅝	Sale	19	Sale	19 Feb	28	22⅛ Feb	16	19 Feb	28	22½ Jan	4
46,200	115,700	Elder Mines & Dev Ltd	1	1 1/16	Sale	1 1/16	Sale	1 1/16	Sale	1½ Feb	1	1 11/16 Feb	16	1 7/16 Jan	30	1¾ Jan	15
2,600	7,400	Electrographic Corp com	1	19⅝	19¾	19¾	20⅛	19⅝	Sale	19⅝ Feb	5	20¼ Feb	9	19⅛ Jan	11	20⅜ Jan	5
27,600	78,900	Electronic Assistance	10c	11¾	Sale	12¼	Sale	11⅛	Sale	10¾ Feb	27	12⅞ Feb	9	‡10¼ Jan	8	13⅜ Jan	22
60,600	93,400	Electronic Communications	1	19⅛	Sale	19⅞	Sale	22⅛	Sale	19¾ Feb	1	24¼ Feb	12	18¾ Jan	2	24¼ Feb	12
4,800	9,500	Electronic Research Assoc— Class A	10c	9⅛	9¼	9⅛	Sale	8⅜	Sale	8⅜ Feb	28	9½ Feb	5	8⅜ Feb	28	9¾ Jan	4
71,800	243,800	Electronic Specialty Co	50c	27⅞	Sale	28¼	Sale	28⅞	Sale	28 Feb	1	32⅜ Feb	7	27⅜ Jan	2	32⅜ Feb	7
20,200	95,300	Electronic & Missile— Facilities	25c	7½	Sale	9½	Sale	8	Sale	8 Feb	28	9¾ Feb	1	7⅛ Jan	2	10⅛ Jan	23
8,000	20,700	Electronics Corp of Amer	1	8	Sale	7¾	Sale	7¾	Sale	7⅝ Feb	5	8¼ Feb	13	7⅝ Jan	10	8¼ Jan	2
9,200	25,000	El-Tronics Inc	*	5	Sale	4½	Sale	4⅜	Sale	4¼ Feb	2	4½ Feb	1	4¼ Jan	30	5 Jan	2
7,500	17,300	Emenee Corporation	1	8⅝	Sale	8½	8¾	7⅞	8	7¾ Feb	20	8¾ Feb	8	7¾ Feb	20	9¼ Jan	4
9,000	18,800	Emertron Inc	1	6	Sale	5⅛	Sale	5¼	5½	5 Feb	1	6¼ Feb	20	5 Jan	24	6⅜ Jan	4
9,400	15,800	Emery Air Freight Corp	20c	38	38½	32	Sale	38	Sale	32 Feb	1	38¼ Feb	26	32 Jan	31	38¼ Feb	26
390	870	Empire Dist Elec 5% pfd	100	100½	101½	101	104	100	101	x99⅜ Feb	7	101 Feb	23	99⅜ Feb	7	103 Jan	9
76,500	177,900	Equity Corp common	10c	4⅞	Sale	4½	Sale	4⅝	Sale	4⅜ Feb	6	4⅝ Feb	2	4⅜ Feb	6	5 Jan	3
1,750	3,350	$2 conv preferred	1	55¾	Sale	52¾	Sale	52⅞	Sale	52¼ Feb	8	53⅜ Feb	15	52¼ Feb	8	55¾ Jan	2
26,700	54,200	Erie Forge & Steel Corp	1	3½	Sale	3¾	Sale	3½	Sale	3½ Feb	26	3⅞ Feb	1	3½ Jan	2	3⅞ Jan	30
2,000	4,400	6% conv 1st preferred	10	6¾	7⅛	7	Sale	6⅝	6⅞	6⅝ Feb	27	7¼ Feb	1	6⅝ Feb	27	7¼ Feb	1
2,900	11,900	Ero Manufacturing Co	1	7¼	Sale	6⅛	Sale	6⅜	Sale	6⅛ Feb	1	6¾ Feb	21	5¾ Jan	17	7½ Jan	2
5,100	19,800	Espey Mfg & Electronics	1	13⅞	Sale	14¾	Sale	13¼	13½	13½ Feb	27	16 Feb	8	12⅝ Jan	12	17½ Jan	23
1,100	5,200	Esquire Inc	1	15	Sale	14	14¾	14½	Sale	13⅞ Feb	7	14½ Feb	28	13⅝ Jan	26	15¼ Jan	4
5,100	9,300	Esquire Rad & Electron	10c	5	Sale	4⅜	4½	4¾	Sale	4½ Feb	2	5¼ Feb	14	4½ Jan	23	5¼ Feb	14
68,400	119,900	Eureka Corp Ltd	$1 or 25c	⅜	Sale	⅜	Sale	⅜	Sale	⅜ Feb	1	⅜ Feb	7	⅜ Jan	2	⅜ Jan	4

For footnotes, see page 39.

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Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
29,300	91,200	Exquisite Form Indus	10c	11⅜	Sale	9⅛	Sale	8⅞	Sale	8¾ Feb 6	9⅝ Feb 16	8⅝ Jan 23	11½ Jan 2
25,600	46,500	Fabrex Corp	1	7⅝	Sale	7⅜	Sale	7½	Sale	7⅛ Feb 2	8⅝ Feb 8	6⅝ Jan 22	8⅝ Feb 8
8,900	52,100	Fairmont Chemical Co	1	--	--	6¼	Sale	5⅝	Sale	5⅜ Feb 21	6⅞ Feb 9	4¾ Jan 17	7½ Jan 22
13,300	35,900	Falcon Seaboard Drilling	1½	7¼	Sale	9	Sale	7¾	Sale	7⅝ Feb 19	9⅜ Feb 7	7¼ Jan 2	9¾ Jan 12
8,900	37,500	Fanny Farmer Candy Shops	1	27⅞	Sale	27½	Sale	26¼	26½	26⅛ Feb 27	28⅛ Feb 15	26⅛ Feb 27	29¾ Jan 4
43,800	88,700	Faraday Uran Mines Ltd	1	1⅛	Sale	1⅛	Sale	1⅝	Sale	1 1/16 Feb 1	1⅛ Feb 13	1 1/16 Jan 8	1¾ Jan 3
108,800	252,300	Fargo Oils Ltd	1	3⅛	Sale	3⅝	Sale	3⅝	Sale	3 1/16 Feb 1	3⅛ Feb 12	3 1/16 Jan 10	4 Jan 18
14,300	48,300	Federated Purchaser A	10c	12¾	Sale	12½	Sale	11⅞	Sale	11¾ Feb 23	13⅞ Feb 12	11⅝ Jan 26	14⅝ Jan 22
105,500	137,000	Felmont Petroleum Corp	1	5⅝	Sale	5⅝	Sale	6¾	Sale	5⅝ Feb 1	7 Feb 19	5⅝ Jan 2	7 Feb 19
9,400	29,000	Filmways Inc	25c	6	Sale	6⅝	Sale	7⅜	Sale	6½ Feb 1	7⅜ Feb 28	5⅝ Jan 10	7⅜ Jan 23
45,500	105,500	Financial General Corp	10c	19⅞	Sale	17⅜	Sale	19¼	Sale	17⅛ Feb 1	20⅛ Feb 27	16 Jan 29	20⅛ Feb 27
26,400	37,300	First National Realty & Construction Corp	10c	4⅜	Sale	5¾	Sale	6	Sale	5½ Feb 5	6⅞ Feb 16	4⅜ Jan 2	6⅞ Feb 16
6,400	11,200	60c conv pfd	8	13½	Sale	17⅛	Sale	18¼	19	17 Feb 5	21 Feb 16	13½ Jan 2	21 Feb 16
72,400	130,300	Warrants		1¾	1⅞	2¾	Sale	3⅛	Sale	2⅜ Feb 2	3⅞ Feb 15	1½ Jan 11	3⅞ Feb 15
136,100	225,400	Firth Sterling Inc	2.50	7	Sale	7⅞	Sale	8½	Sale	7¾ Feb 1	9¼ Feb 20	6¾ Jan 3	9¼ Feb 20
18,700	38,600	Fisher & Porter Co	1	29	Sale	27½	Sale	27¾	28	26⅜ Feb 6	30½ Feb 15	26⅜ Feb 6	30⅝ Jan 4
6,400	8,200	Fishman (M H) Co Inc	1	15½	Sale	15½	16¼	15¼	Sale	14¼ Feb 14	16 Feb 20	14¼ Feb 14	16½ Jan 19
20,600	47,300	Flying Tiger Lines Inc	1	13¾	Sale	12	Sale	11⅝	Sale	11¼ Feb 16	12⅜ Feb 6	11¼ Feb 16	14 Jan 2
500	1,150	Ford Motor of Canada	*	155	156½	156	Sale	148	Sale	147 Feb 8	156 Feb 1	147 Feb 8	160 Jan 4
7,200	19,700	Forest City Enterprises	1	11⅝	Sale	11	11¼	10⅞	11¼	10¾ Feb 7	11⅜ Feb 16	10⅝ Jan 29	11¾ Jan 3
27,500	57,400	Fotochrome Inc	1	9⅝	Sale	8	Sale	7⅞	Sale	6½ Feb 13	8¾ Feb 16	6½ Feb 13	9⅝ Jan 2
		Fox Head Brewing Co Name changed to Noramco Inc											
15,600	32,300	Fresnillo (The) Company	1	6⅛	Sale	5⅞	Sale	5¼	Sale	5¼ Feb 28	6 Feb 1	5¼ Feb 28	6¼ Jan 3
8,100	24,900	Friendly Frost Inc	10c	11	Sale	11¼	Sale	11½	Sale	11 Feb 9	12⅛ Feb 12	10⅛ Jan 16	13 Jan 26
5,300	10,000	Fuller (Geo A) Co com	5	36¾	37¾	36	Sale	38½	Sale	36 Feb 1	40½ Feb 15	33¾ Jan 24	40½ Feb 15
7,800	14,500	Garan Inc	1	17¾	18½	15⅜	Sale	15	Sale	14¼ Feb 12	16⅝ Feb 16	14¼ Feb	18⅜ Jan 12
1,900	5,600	Gatineau Power Co com		34½	Sale	33⅝	Sale	33	Sale	33 Feb 19	33⅞ Feb 2	33 Jan 30	35⅝ Jan 10
----	----	5% preferred	100	97	101	97	98½	96	98	-- ----	-- ----	-- ----	-- ----
3,800	8,100	Gellman Mfg Co common	1	2⅜	Sale	2¼	Sale	2	2⅛	2 Feb 26	2¼ Feb 1	2 Jan 10	2⅜ Jan 2
7,500	34,600	Genl Acceptance warrants		11	Sale	10	Sale	9	Sale	9 Feb 26	10 Feb 1	9 Feb 26	12 Jan 2
7,100	14,400	General Alloys Co	1	2⅜	Sale	2⅜	Sale	2¼	Sale	2⅛ Feb 2	2¾ Feb 19	2⅛ Jan 16	2⅞ Jan 3
27,500	80,500	General Builders Corp	1	7¼	Sale	6¾	Sale	6¾	Sale	6½ Feb 27	7¾ Feb 8	6½ Feb 27	7¾ Feb 8
130,700	405,100	General Development Corp	1	13¼	Sale	13⅜	Sale	12⅞	Sale	12⅛ Feb 23	13½ Feb 1	12⅛ Feb 23	14¾ Jan 9
		Genl Elec Co of Gt Britain											
1,000	1,300	Amer dep rcts ord reg	£1	4⅛	4¼	4	4¼	3⅞	4	3⅛ Feb 27	4⅛ Feb 14	3⅛ Feb 27	4¼ Jan 10
8,700	22,200	General Fireproofing com	5	39¼	Sale	39¼	Sale	34	Sale	33¼ Feb 28	39¾ Feb 5	33¼ Feb 28	40¼ Jan 2
61,200	113,600	General Gas Corp	2.50	11½	Sale	11⅜	Sale	12¾	Sale	11⅛ Feb 2	12⅞ Feb 28	10¾ Jan 24	12⅞ Jan 5
37,400	77,500	General Plywood Co	50c	15⅛	Sale	14⅛	Sale	14¾	Sale	14⅛ Feb 1	17 Feb 7	12¾ Jan 26	17 Feb 7
20,800	40,100	General Stores Corp	1	1¾	Sale	1⅝	Sale	1¾	Sale	1⅝ Feb 1	1¾ Feb 1	1⅝ Jan 2	1¾ Jan 2
6,100	11,900	Genung's Incorporated	1	12	Sale	12⅛	Sale	12⅜	Sale	11⅜ Feb 14	12⅝ Feb 2	11⅜ Feb 14	12¾ Jan 18
10	30	Georgia Power $5 pfd	*	103½	Sale	100¼	104	102	104¼	101 Feb 8	101 Feb 8	101 Feb 8	103½ Jan 2
150	1,125	$4.60 preferred	*	--	--	94½	95½	97¼	99¼	95½ Feb 5	97 Feb 15	94½ Jan 31	97 Feb 15
30,000	58,900	Giannini Controls	50c	27⅜	Sale	26¾	Sale	27½	27⅞	26¼ Feb 8	29⅝ Feb 13	‡23¼ Jan 17	29⅝ Feb 13
4,400	12,200	Giant Food Inc class A	1	34	Sale	31¾	Sale	27⅛	Sale	27 Feb 20	31¾ Feb 1	27 Feb 20	35 Jan 3
75,000	146,600	Giant Yellowknife Mines		10½	Sale	8½	Sale	9¼	Sale	8 1/16 Feb 1	9¼ Feb 28	8 1/16 Jan 30	10½ Jan 2
8,500	14,900	Gilbert (A C) Co common	*	16⅞	Sale	14⅛	Sale	15	Sale	14⅛ Feb 1	16¾ Feb 5	14 Jan 12	16⅞ Jan 2
2,000	6,200	Gilchrist Co	*	15¼	Sale	14¾	Sale	15½	Sale	14½ Feb 1	15½ Feb 28	14½ Feb 1	16⅜ Jan 9
32,400	62,700	Glass-Tite Industries	4c	14⅜	Sale	12⅞	Sale	13⅝	Sale	12⅝ Feb 5	15½ Feb 13	12¼ Jan 16	15½ Feb 13
38,600	72,800	Glenmore Distilleries cl B	1	22	Sale	20	Sale	21¼	Sale	19⅞ Feb 1	23⅞ Feb 12	19⅞ Jan 8	23⅞ Feb 12
2,700	7,900	Globe Security Systems	*	29	Sale	28	28⅝	28¼	Sale	27½ Feb 8	28⅞ Feb 16	27½ Feb 8	29⅞ Jan 15
6,600	13,700	Globe Union Co Inc	5	29⅝	Sale	33	Sale	34½	Sale	33 Feb 1	34½ Feb 28	28⅞ Jan 8	34½ Feb 28
10,800	26,600	Gloray Knitting Mills Inc	1	--	--	16¾	Sale	15⅛	Sale	x14⅞ Feb 6	17⅝ Feb 16	14⅞ Feb 6	17⅝ Feb 16
5,000	13,300	Gobel (Adolf) Inc	1	2⅜	Sale	2⅛	Sale	2	2⅛	2 Feb 6	2¼ Feb 20	1⅞ Jan 29	2½ Jan 4
107,900	325,000	Goldfield Cons Mines	1	2⅜	Sale	2¾	Sale	2⅜	Sale	2¼ Feb 12	2¾ Feb 1	2⅛ Jan 5	2¾ Jan 11
2,500	5,300	Goodman Mfg Co	16⅔	24¼	Sale	24	Sale	24⅛	Sale	23¾ Feb 9	24¼ Feb 27	23¾ Feb 9	25 Jan 3
3,900	9,000	Gordon Jewelry class A	1	15¼	15½	14¼	Sale	13⅝	Sale	13⅛ Feb 9	14⅜ Feb 5	13⅛ Feb 9	15⅜ Jan 4
7,400	19,900	Gorham Corporation	4	27⅝	Sale	28½	Sale	29	Sale	28⅛ Feb 5	29¼ Feb 19	27⅛ Jan 3	29¼ Feb 19
3,300	5,800	Grand Rapids Varnish	1	8⅜	Sale	8⅛	8½	8½	Sale	8⅛ Feb 5	8¾ Feb 28	8⅛ Jan 22	8¾ Feb 28
6,100	16,800	Gray Manufacturing Co	5	8¼	Sale	8	Sale	7⅛	Sale	7 Feb 27	8 Feb 1	7 Feb 27	8¼ Jan 2
256,000	435,400	Great Amer Industries	10c	2½	Sale	2¼	Sale	2½	Sale	2 Feb 9	2⅝ Feb 27	2 Jan 22	2⅝ Feb 27
578,200	3,054,300	Great Basins Petrol Co	20c	7	Sale	5	Sale	6	Sale	4⅞ Feb 1	6¼ Feb 14	4½ Jan 29	8 Jan 15
5,800	9,100	Great Lakes Bowling Corp	1	8¼	Sale	8¼	8½	9	Sale	7¾ Feb 7	10 Feb 14	7¾ Feb 7	10 Feb 14
95,200	212,800	Great Lakes Chemical	1	5	Sale	4	Sale	3⅞	Sale	3⅝ Feb 12	4½ Feb 19	3⅝ Feb 12	5 Jan 2
21,800	38,000	Great Western Producers	60c	10¼	Sale	9½	Sale	10⅝	Sale	9½ Feb 1	11⅜ Feb 21	9½ Jan 31	11⅜ Feb 21
500	1,000	6% pfd series A	30	25	Sale	26¼	26½	26	26¾	25½ Feb 14	26¾ Feb 21	25 Jan 2	26¾ Feb 21
19,600	38,700	Greer Hydraulics Inc	50c	4⅝	Sale	4⅞	Sale	5½	Sale	4⅞ Feb 1	5⅞ Feb 20	4⅝ Jan 2	5⅞ Feb 20
11,400	19,600	Gridoil Freehold Leases	9c	1¾	Sale	1⅝	Sale	1 1/16	1¾	1 1/16 Feb 26	1⅞ Feb 8	1 1/16 Feb 26	1⅞ Jan 2
600	900	Griesedieck Company	1	15	16	15	15½	14¾	15¾	15⅛ Feb 6	15¾ Feb 15	15⅛ Feb 6	16 Jan 17
----	200	Grocery Store Products	5	39½	41	40	41½	40	41	-- ----	-- ----	40½ Jan 4	40½ Jan 4
34,300	46,300	Grow (The) Corp	10c	--	--	5	Sale	5⅛	Sale	4½ Feb 23	5¾ Feb 26	4½ Feb 23	5¾ Jan 25
18,300	33,000	Guerdon Industries cl A	*	5⅞	Sale	5⅞	Sale	5½	Sale	5⅜ Feb 28	6⅝ Feb 14	5⅜ Feb 28	6¾ Jan 4
12,400	30,000	Class A warrants		⅛	Sale	⅞	Sale	¾	Sale	¾ Feb 5	⅞ Feb 1	¾ Feb 5	1 Jan 3
107,200	‡319,300	Gulf American Land Corp	1	43¼	Sale	42⅞	Sale	42½	Sale	40⅜ Feb 1	45½ Feb 19	36¼ Jan 30	48⅜ Jan 4
170,700	170,700	New common wi	1	--	--	--	--	10¾	Sale	10½ Feb 13	11⅝ Feb 7	10½ Feb 13	11⅝ Feb 7
3,400	5,800	Gulf Sts Land & Indus	50c	21½	Sale	21⅞	Sale	19¾	20¼	19¼ Feb 5	21⅞ Feb 1	19¼ Feb 5	23 Jan 15
26,100	46,800	Gulf & Western Indus	1	34	Sale	33	Sale	36½	Sale	33 Feb 1	38⅛ Feb 16	31⅝ Jan 10	38⅛ Feb 16
12,900	30,700	Gulton Industries Inc	1	45¼	Sale	39¾	Sale	39¾	Sale	38 Feb 13	42¼ Feb 16	38 Feb 13	46¾ Jan 4
59,400	111,700	H & B Corporation	10c	4	Sale	3⅞	Sale	4⅜	Sale	3¾ Feb 1	4⅝ Feb 26	3⅝ Jan 26	4⅝ Feb 26
3,700	9,600	Hall (C M) Lamp Co	2	5	Sale	5¾	Sale	5¼	Sale	5¼ Feb 19	6 Feb 2	4½ Jan 11	6 Feb 2
5,600	5,600	Hamilton Electric Corp	*	--	--	--	--	19	Sale	18¼ Feb 28	20¾ Feb 21	18¼ Feb 28	20¾ Feb 21
7,600	14,600	Harbor Plywood Corp	1	40½	Sale	37⅜	Sale	37⅞	Sale	37⅜ Feb 1	40½ Feb 9	36¾ Jan 31	40⅞ Jan 3
37,600	65,700	Hardeman (Paul) Inc	25c	18¾	Sale	17⅜	Sale	18½	Sale	17¼ Feb 1	20⅝ Feb 13	17 Jan 16	20⅝ Feb 13
14,200	25,600	Harn (The) Corp	1	12	Sale	10½	Sale	10⅞	Sale	10⅛ Feb 5	11¾ Feb 16	9⅞ Jan 30	12 Jan 2
3,700	17,000	Harnischfeger Corp	10	20¾	Sale	20¼	22¾	24	Sale	22¾ Feb 5	24⅜ Feb 27	20⅝ Jan 3	24⅜ Feb 27
12,600	22,900	Hartfield Stores Inc	1	14¾	Sale	12⅞	Sale	11½	Sale	11⅛ Feb 28	12⅞ Feb 1	11⅛ Feb 28	14¾ Jan 2
2,800	7,200	Hartford Electric Light	25	75	Sale	72½	Sale	75¼	Sale	72½ Feb 1	76 Feb 21	72 Jan 29	76 Feb 21
10,600	29,700	Harvey's Stores class A	1	10⅝	Sale	9½	Sale	9⅜	Sale	9¼ Feb 27	10¼ Feb 9	9⅛ Jan 29	11¼ Jan 5
14,000	40,200	Hastings Mfg Co	2	8⅞	Sale	8⅞	Sale	8¾	Sale	8⅝ Feb 1	9¼ Feb 12	8⅛ Jan 8	9½ Jan 19
2,600	3,900	Havana Lithograph'g Co	10c	1/16	Sale	7/16	½	7/16	Sale	1/16 Feb 2	1/16 Feb 2	1/16 Jan 9	1/16 Jan 2
46,400	‡69,100	Hazel Bishop new com	10c	--	--	11⅝	Sale	10½	Sale	‡10 Feb 13	11¾ Feb 1	‡10 Feb 13	13¼ Jan 24
31,900	51,800	Hebrew National Kosher Foods	50c	9⅝	Sale	10¾	Sale	11⅜	Sale	10⅝ Feb 1	12½ Feb 16	9⅛ Jan 25	12½ Feb 16
17,500	44,600	Hecla Mining Co	25c	14¼	Sale	12⅞	Sale	11⅜	Sale	11⅜ Feb 28	12⅞ Feb 1	11⅜ Feb 28	14½ Jan 2
74,200	74,200	Heinicke Instrum't Co	16⅔c	--	--	--	--	18½	Sale	17¼ Feb 16	22½ Feb 21	17¼ Feb 16	22½ Feb 21
5,300	10,600	Helena Rubinstein Inc	*	47	Sale	43¼	Sale	40	Sale	40 Feb 28	45½ Feb 13	40 Feb 28	47⅜ Jan 23
34,900	53,400	Heli-Coil Corp	*	35¼	Sale	35¼	Sale	37⅞	Sale	34½ Feb 2	40 Feb 19	32⅛ Jan 24	40 Feb 19
290	490	Heller (W E) & Co— 5½% preferred	100	103¾	104¾	103	104¾	104	106	103 Feb 9	106 Feb 21	101½ Jan 31	106 Feb 21
160	170	4% preferred	100	79	Sale	77¼	78	76½	79	77¼ Feb 13	78 Feb 7	77¼ Feb 13	79 Jan 2
33,100	83,200	Helmerich & Payne Inc	10c	15¼	Sale	13⅝	Sale	13½	Sale	13⅛ Feb 28	15⅛ Feb 13	13 Jan 8	15⅜ Jan 2
17,300	23,800	Hercules Galion Prod	10c	3¾	Sale	3¾	Sale	3¼	Sale	3¼ Feb 27	4 Feb 8	3¼ Feb 27	4 Feb 8
3,800	9,500	Higbie Mfg Co	1	16½	Sale	15½	15¾	16¼	Sale	15½ Feb 9	16⅜ Feb 21	15⅜ Jan 11	16½ Jan 2
45,600	126,600	Highway Trailer Indus	25c	2½	Sale	2½	Sale	2½	Sale	2½ Feb 1	2⅝ Feb 1	2½ Jan 2	3⅛ Jan 5
900	2,400	5% conv preferred	10	6	6¼	5¾	6⅛	5½	6	5¾ Feb 12	6⅛ Feb 14	5¾ Feb 12	6¾ Jan 5
2,000	6,300	Hills Supermarkets Inc	50c	26¾	Sale	23¼	Sale	21	21½	20¾ Feb 21	23¾ Feb 5	20¾ Feb 21	26¾ Jan 2
15,400	33,400	Hilton Hotels Corp warrants		10⅜	Sale	11¼	Sale	11¾	Sale	11 Feb 2	12¼ Feb 19	9⅝ Jan 8	12¼ Feb 19
12,800	28,000	Hoe (R) Co Inc com	1	3¾	Sale	3⅛	Sale	2⅞	Sale	2⅝ Feb 23	3⅜ Feb 5	2⅝ Feb 23	3¾ Jan 2
15,300	28,400	Class A	2.50	13⅞	Sale	13½	Sale	12⅜	Sale	11½ Feb 26	14 Feb 6	11½ Feb 26	14 Feb 6
24,400	29,700	Hoffman International	50c	--	--	7⅜	Sale	8¼	8½	7⅛ Feb 1	9¼ Feb 9	7⅛ Feb 1	9¼ Feb 9
5,600	13,200	Hofmann Industries Inc	25c	1⅜	Sale	1⅜	Sale	1¼	1⅜	1¼ Feb 6	1⅜ Feb 1	1¼ Jan 2	1½ Jan 4
11,400	20,400	Hollinger Cons G M	5	23⅛	Sale	21⅞	Sale	21¾	Sale	20¾ Feb 15	22⅜ Feb 1	20¾ Feb 15	25⅛ Jan 18
19,800	52,800	Holly Corporation	50c	1⅞	Sale	1⅞	Sale	2⅛	Sale	1⅞ Feb 1	2⅛ Feb 15	1⅞ Jan 2	2¼ Jan 4
15,200	45,600	Holly Stores Inc		19	Sale	16⅞	Sale	15¼	Sale	15¼ Feb 28	17⅞ Feb 2	15¼ Feb 28	20⅛ Jan 4
2,400	4,100	Holophane Co Inc	*	37½	Sale	36	Sale	39	39½	36 Feb 1	40¼ Feb 21	35½ Jan 31	40¼ Feb 21
3,400	6,900	Home Finance Group Inc	1	15⅛	Sale	15	15⅞	14⅞	15⅜	15 Feb 19	15⅞ Feb 2	14¾ Jan 5	16½ Jan 12
44,000	93,100	Home Oil Co Ltd class A	*	13⅛	Sale	14¼	Sale	13⅝	Sale	13½ Feb 26	15⅛ Feb 16	12½ Jan 8	15⅛ Feb 16
23,400	44,100	Class B	*	12⅝	Sale	13	Sale	13⅜	Sale	13 Feb 1	14⅛ Feb 9	11¾ Jan 9	14⅛ Feb 9
645	2,420	Hormel (Geo A) & Co	7.50	34½	Sale	34⅜	34½	34¼	35¼	34⅜ Feb 2	35¾ Feb 12	33¾ Jan 4	35¾ Feb 12
1,730	2,320	Horn & Hardart Baking	*	159½	162½	158	Sale	180	Sale	158 Feb 1	190 Feb 13	157 Jan 24	190 Feb 13
3,800	19,900	Horn & Hardart common	*	39½	Sale	42¼	Sale	40	40¾	40⅜ Feb 9	42¼ Feb 1	39¼ Jan 3	42½ Jan 30
30	290	5% preferred	100	99	100½	101	102½	98½	99½	99½ Feb 16	99½ Feb 16	98 Jan 17	101¾ Jan 31
1,400	2,600	Hoskins (The) Mfg Co	2.50	33	34¼	31½	32	31⅝	32	31¼ Feb 5	31⅝ Feb 19	31¼ Feb 5	33 Jan 5
2,800	5,900	Howell Elec Motors Corp	1	8¾	Sale	8⅛	Sale	8	Sale	7¾ Feb 7	8½ Feb 19	7½ Jan 19	9 Jan 3

For footnotes, see page 38

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Aggregate Sales in February Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Hubbell (Harvey) Inc—											
5,900	11,800	Class A common	5	18⅝	Sale	17⅝	Sale	20⅜	Sale	17⅝ Feb 1	22½ Feb 21	17½ Jan 30	22½ Feb 21
8,400	15,800	Class B common	5	18	18¼	17¼	17½	20	Sale	17⅜ Feb 2	21 Feb 21	17⅛ Jan 29	21 Feb 21
		Hudson & Manhattan Corp											
4,300	4,300	Class A	10	--	--	--	--	31¼	Sale	29 Feb 23	34 Feb 21	29 Feb 23	34 Feb 21
9,900	25,100	Hudson Vitamin Products	1	28½	Sale	25	Sale	25⅝	Sale	24¾ Feb 1	27⅝ Feb 14	24¼ Jan 18	28⅝ Jan 3
56,900	113,500	Hycon Mfg Company	10c	3⅞	Sale	3⅝	Sale	3⅜	Sale	3¼ Feb 19	3¾ Feb 5	3¼ Feb 19	4 Jan 2
2,200	13,900	Hydromatics Inc	1	15¾	Sale	--	--	11½	Sale	11½ Feb 28	12⅜ Feb 16	11½ Feb 28	15⅞ Jan 15
30,500	87,100	Hydrometals Inc	2.50	14¼	Sale	12¼	Sale	12⅛	Sale	11¾ Feb 9	13¼ Feb 5	11 Jan 26	14¼ Jan 2
3,800	15,500	Hygrade Food Products	5	25½	Sale	25½	25⅞	24¾	Sale	24⅜ Feb 9	25⅞ Feb 6	24 Jan 8	26 Jan 15
37,200	45,300	IMC Magnetics Corp	33⅓c	7⅝	Sale	7¾	Sale	9⅞	Sale	7⅜ Feb 8	10⅞ Feb 20	7⅜ Feb 8	9 Jan 4
		Imperial Chem Indus Ltd—											
51,600	101,100	Amer dep rcts ord reg	£1	8	Sale	7⅞	Sale	7 13/16	Sale	7 1/16 Feb 27	8 1/16 Feb 8	7 9/16 Feb 27	8⅜ Jan 5
13,300	30,400	Imperial Oil (Can) cap stk	*	48	Sale	47½	Sale	48	Sale	47 Feb 15	48¼ Feb 2	46⅞ Jan 25	49⅞ Jan 4
31,100	65,200	Imperial Tobacco of Can	5	17	Sale	16¼	Sale	16⅝	Sale	15⅜ Feb 2	16⅝ Feb 28	15⅜ Feb 2	17 Jan 2
6,000	10,000	Imp Tob of Gt Brit & Ire	£1	8 11/16	9¼	8 1/16	Sale	8	8⅜	8 Feb 20	8¾ Feb 9	8 Feb 20	8¾ Jan 18
42,100	88,300	Independent Telephone	1	11¾	Sale	11⅛	Sale	10⅞	Sale	10¾ Feb 19	11½ Feb 9	10¾ Jan 23	12 Jan 3
		Indianapolis Pwr & Light—											
890	1,590	4% preferred	100	85¼	88	86	89	88	Sale	85¼ Feb 7	88 Feb 28	85¼ Feb 7	90 Jan 16
		Industrial Electronic											
18,600	33,000	Hardware Corp	50c	5⅝	Sale	5⅞	Sale	6	Sale	5⅞ Feb 1	7 Feb 9	5⅜ Jan 17	7 Feb 9
4,700	11,500	Industrial Plywood Co	25c	5½	5⅞	5⅛	Sale	5⅜	Sale	5⅛ Feb 1	5⅝ Feb 16	5 Jan 31	5¾ Jan 15
4,200	12,000	Inland Credit Corp class A	1	35	Sale	29½	Sale	33	Sale	29½ Feb 1	34 Feb 27	28 Jan 30	35½ Jan 2
6,300	11,000	Inland Homes Corp	1	12¾	Sale	13½	Sale	13	Sale	13 Feb 28	14¼ Feb 6	12½ Jan 23	14¼ Feb 6
23,900	47,500	Insur Co of North Amer	5	105¼	Sale	97½	Sale	98¾	Sale	96 Feb 1	102¼ Feb 23	95 Jan 8	105½ Jan 2
5,800	15,800	International Breweries	1	7⅛	Sale	7⅝	Sale	7⅝	Sale	7½ Feb 9	7⅞ Feb 6	7⅛ Jan 2	7⅞ Jan 10
5,900	10,900	Internat'l Holdings Corp	1	38¾	39¾	34¾	Sale	34½	Sale	34½ Feb 27	36½ Feb 9	34½ Feb 27	39¾ Jan 12
6,400	22,000	International Products	5	5	Sale	6⅝	Sale	5⅝	Sale	5¼ Feb 26	6⅝ Feb 1	5 Jan 2	7⅜ Jan 30
7,300	10,200	Intex Oil Company	33⅓c	7	7¼	6⅝	Sale	7½	7¾	6⅝ Feb 1	7⅞ Feb 19	6⅝ Jan 31	7⅞ Feb 19
		Investors Funding Corp											
5,300	8,800	(N Y) class A	5	--	--	22¾	Sale	20¾	21¼	20¾ Feb 26	23 Feb 14	20¾ Feb 26	23½ Jan 23
7,700	13,800	Investors Royalty Co	1	2¾	Sale	2⅞	Sale	3	Sale	2⅞ Feb 1	3⅛ Feb 5	2¾ Jan 2	3⅛ Feb 5
		Iowa Public Service Co—											
50	240	3.90% preferred	100	80	82	81	83	85	87	83 Feb 6	85 Feb 27	80¼ Jan 4	85 Feb 27
34,800	114,600	Iron Fireman Mfg com vtc	1	24	Sale	26⅝	Sale	27⅛	Sale	26⅜ Feb 1	29⅝ Feb 19	24 Jan 2	29⅝ Feb 19
6,300	10,300	Irving Air Chute common	1	18¾	19	18	Sale	21¾	22½	17⅜ Feb 6	26⅜ Feb 13	17⅜ Feb 6	26⅜ Feb 13
137,200	374,700	Israel-American Oil Corp	10c	⅜	Sale	⅜	Sale	⅜	Sale	5/16 Feb 1	⅜ Feb 1	¼ Jan 15	⅜ Jan 2
10,200	15,600	Jeannette Glass Co	1	22½	22⅞	21¼	Sale	19½	Sale	19⅜ Feb 28	21¼ Feb 1	19⅜ Feb 28	22½ Jan 3
17,000	48,300	Jefferson Construction	1	6⅛	Sale	5⅞	Sale	5½	Sale	5½ Feb 9	6⅛ Feb 12	5⅜ Jan 16	6⅜ Jan 23
10,000	10,000	Jefferson Lake Asbestos	1	--	--	--	--	8⅞	Sale	7⅞ Feb 15	9 Feb 19	7⅛ Feb 15	9 Feb 19
		Jefferson Lake											
27,200	27,200	Petrochemicals Ltd	1	--	--	--	--	8 11/16	Sale	8¼ Feb 14	9⅛ Feb 8	8¼ Feb 14	9⅛ Feb 8
19,300	19,300	Series B warrants		--	--	--	--	4 7/16	Sale	4¼ Feb 5	4 15/16 Feb 8	4¼ Feb 5	4 15/16 Feb 8
8,500	27,000	Jetronic Industries Inc	10c	4⅜	Sale	4¾	Sale	4⅛	Sale	4⅛ Feb 26	5 Feb 2	4⅛ Feb 26	5¾ Jan 17
183,200	271,300	Jupiter Oils Ltd	15c	2 1/16	Sale	2 1/16	Sale	2¼	Sale	2 1/16 Feb 9	2 11/16 Feb 6	2 1/16 Feb 9	2 11/16 Feb 6
92,800	225,800	Kaiser Industries Corp	4	9¼	Sale	9½	Sale	8⅞	Sale	8¾ Feb 19	9½ Feb 1	8¾ Feb 19	10⅛ Jan 4
53,500	120,800	Kaltman (D) & Co	50c	3⅛	Sale	3¼	Sale	3⅜	Sale	3¼ Feb 1	3¾ Feb 13	3 Jan 8	3¾ Jan 11
80	160	Kansas G & E 4½% pfd	100	96¼	97¼	96¾	98	98	Sale	97¾ Feb 8	98 Feb 12	95½ Jan 11	98 Feb 12
5,000	10,000	Katz Drug Company	1	26	Sale	24¼	Sale	23½	Sale	23⅛ Feb 19	24⅜ Feb 13	23⅛ Feb 19	26½ Jan 3
7,900	16,100	Kavanau Corporation	1	19⅜	Sale	20	Sale	19¾	Sale	19 Feb 20	21⅜ Feb 9	19 Feb 20	21⅜ Feb 9
12,300	25,900	Kawecki Chemical	25c	49½	Sale	45½	Sale	47½	Sale	45½ Feb 1	50⅜ Feb 16	‡45 Jan 30	50⅜ Feb 16
10,000	22,500	Kawneer Company (Del)	5	23	Sale	24¼	Sale	22⅞	Sale	21¾ Feb 12	25 Feb 16	21¾ Feb 12	25 Feb 16
21,400	28,500	Kay Jewelry Stores Inc	1	11	11¼	11	11¼	13⅜	Sale	10¾ Feb 15	14 Feb 20	10¾ Jan 15	14 Feb 20
4,600	13,500	Kidde (Walter) & Co	2.50	11⅝	Sale	11¾	12¼	11½	11⅞	11⅝ Feb 26	12⅜ Feb 5	11⅜ Jan 3	12⅝ Jan 10
32,600	42,500	Kilembe Copper Cobalt Ltd	1	2	Sale	1⅞	Sale	2 1/16	Sale	1 13/16 Feb 6	3⅛ Feb 28	1 13/16 Feb 6	3⅛ Feb 28
13,800	16,300	Kin-Ark Oil Company	10c	1⅛	1¼	1	Sale	1¼	Sale	1 Feb 1	1½ Feb 23	1 Jan 23	1½ Feb 23
31,300	78,700	Kingsford Company	1.25	2	Sale	2⅛	Sale	2⅛	Sale	2 Feb 23	2¼ Feb 1	2 Jan 2	2¼ Jan 4
10,700	20,500	Kingston Products	1	3⅛	Sale	3¼	Sale	3¼	Sale	3 Feb 8	3⅜ Feb 15	3 Jan 2	3⅜ Feb 15
6,600	14,600	Kirby Petroleum Co	1	15	Sale	14⅜	14⅞	14¾	Sale	14¼ Feb 2	15 Feb 7	14¼ Feb 2	15½ Jan 2
30,800	124,400	Kirkeby-Natus Corp	1	24¼	Sale	25	Sale	24½	Sale	23½ Feb 23	25 Feb 1	22⅝ Jan 8	25½ Jan 26
9,900	35,100	Kirkland Minerals Ltd	1	1/8	Sale	⅜	Sale	5/16	⅜	5/16 Feb 7	⅜ Feb 1	5/16 Jan 29	1/8 Jan 2
4,200	11,600	Kleer-Vu Industries Inc	10c	6⅝	Sale	6¾	Sale	6	Sale	6 Feb 21	7 Feb 6	6 Feb 21	7⅞ Jan 15
25,500	74,500	Klein (S) Dept Stores Inc	1	26¾	Sale	24⅛	Sale	22½	Sale	21 Feb 23	24⅜ Feb 6	21 Feb 23	28⅞ Jan 4
2,100	3,800	Kleinert (I B) Rubber	2.50	19½	19⅞	17½	18¼	17	Sale	x16⅞ Feb 26	18½ Feb 6	16⅞ Feb 26	19 Jan 16
32,100	86,400	Klion (H L) Inc	25c	8⅞	Sale	7¾	Sale	8⅜	Sale	7¾ Feb 1	9½ Feb 5	7⅝ Jan 30	9½ Feb 5
500	1,500	Knott Hotels Corp	5	24	Sale	23¼	24	23	23¾	23½ Feb 8	24 Feb 2	22⅞ Jan 22	24⅛ Jan 8
2,400	2,900	Kostin Corp	7.50	15½	16	15½	16	15¾	15⅞	15¼ Feb 14	15¾ Feb 7	15¼ Feb 14	x15¾ Jan 16
53,400	136,200	Kratter (The) Corp cl A	1	27	Sale	26¾	Sale	27⅛	Sale	26½ Feb 1	28½ Feb 7	25⅜ Jan 8	28½ Feb 7
10,400	26,300	Kropp (The) Forge Co	33⅓c	2½	Sale	2½	Sale	2⅜	Sale	2⅜ Feb 7	2⅝ Feb 2	2⅜ Feb 7	2⅝ Jan 2
		Kulka Electronics Corp—											
25,400	41,800	Class A common	10c	7¾	Sale	7⅞	Sale	7⅝	Sale	7¼ Feb 1	9 Feb 8	6¾ Jan 23	9 Feb 8
8,100	21,900	L'Aiglon Apparel Inc	1	25¼	Sale	24	Sale	22¼	Sale	22⅛ Feb 28	24 Feb 1	22⅛ Feb 28	25¼ Jan 2
17,300	52,200	Lafayette Rad & Electron	1	23½	Sale	19½	Sale	18¼	Sale	17⅜ Feb 8	20½ Feb 13	17⅜ Feb 8	25¼ Jan 5
11,400	15,700	Lake Shore Mines Ltd	1	3	Sale	2⅞	Sale	2⅞	Sale	2⅝ Feb 12	2⅞ Feb 1	2⅝ Feb 12	3 Jan 2
3,500	7,600	Lakey Foundry Corp	1	3½	Sale	3⅝	4	3¼	3½	3⅜ Feb 21	3¾ Feb 5	3⅜ Feb 21	4 Jan 12
6,300	12,900	Lamb Industries Inc	3	5¾	Sale	5¼	Sale	5½	Sale	5⅛ Feb 2	5¾ Feb 20	5⅛ Jan 19	5¾ Jan 2
2,900	10,400	Lamson Corp of Del	5	13¼	Sale	14¾	Sale	13¾	14	14 Feb 2	14¾ Feb 1	13¼ Jan 2	15 Jan 11
5,800	12,900	Lamson & Sessions Co	10	19¾	Sale	19¾	20	19	Sale	19 Feb 15	20 Feb 2	-9 Jan 2	20⅜ Jan 4
16,000	28,200	Lanston Industries Inc	5	8	Sale	6¼	Sale	5⅞	Sale	5½ Feb 15	6¼ Feb 21	5½ Feb 15	8 Jan 2
3,500	8,200	Larchfield Corp	1	5⅞	Sale	5¾	5⅞	5¾	5⅞	5¾ Feb 2	6 Feb 2	4⅞ Jan 15	6⅛ Jan 9
5,300	8,100	Lee Filter Corp	1	--	--	--	Sale	8¼	Sale	7¾ Feb 9	9 Feb 12	7¾ Jan 24	9 Feb 12
5,700	12,200	Lee Motor Products cl A	1	5⅝	Sale	5⅜	Sale	4¾	Sale	4¾ Feb 19	5⅜ Feb 1	4¾ Feb 19	5⅞ Jan 4
131,900	309,500	Lefcourt Realty Corp	25c	1⅞	Sale	1⅞	Sale	1⅞	Sale	1⅞ Feb 1	2¼ Feb 19	1⅞ Jan 2	2⅜ Jan 4
350	1,110	Le Tourneau (R G) Inc	1	24¾	Sale	24¾	Sale	23½	Sale	22¾ Feb 27	24¾ Feb 1	22¾ Feb 27	25½ Jan 2
39,400	51,200	Liberty Fabrics & N Y	1	24¼	Sale	24	Sale	24⅜	Sale	20¾ Feb 1	28¾ Feb 9	20½ Jan 8	28¾ Feb 9
250	750	5% cumulative pfd	10	8	8⅝	7¾	8¼	8⅛	8⅜	8 Feb 15	8⅛ Feb 9	8 Jan 3	8½ Jan 4
20,400	51,100	Lithium Corp of America	1	14	Sale	12⅝	Sale	11⅞	Sale	11⅝ Feb 27	13¼ Feb 19	11⅜ Jan 24	14⅜ Jan 4
62,100	257,800	Livingston Oil Co	10c	9¾	Sale	9⅛	Sale	9¼	Sale	9 Feb 27	10⅜ Feb 2	9 Feb 27	11¾ Jan 4
4,900	‡5,900	Locke Steel Chain new	2.50	—	--	17½	Sale	17½	17⅞	‡17¼ Feb 27	18⅞ Feb 9	14½ Jan 19	18⅞ Feb 9
		Lockwood Kessler &											
3,700	7,300	Bartlett class A	25c	4	4¼	4¼	Sale	4⅛	4⅜	4⅛ Feb 6	4½ Feb 19	3¾ Jan 4	4⅞ Jan 19
62,100	73,200	Lodge & Shipley (The) Co	1	1¼	Sale	1¼	Sale	1¾	Sale	1¼ Feb 1	1¾ Feb 15	1¼ Jan 2	1¾ Feb 15
5,500	8,900	Longines-Wittnauer Watch	1	12¾	Sale	12⅛	Sale	12½	Sale	11⅜ Feb 7	12½ Feb 16	11⅜ Feb 7	13 Jan 2
55,900	98,400	Loral Electronics Corp	25c	35	Sale	33	Sale	27½	Sale	26⅛ Feb 26	33¼ Feb 1	31⅛ Jan 8	35½ Jan 3
25,100	45,800	Louis Sherry Preserv Inc	1	6½	Sale	5½	Sale	6¼	Sale	5½ Feb 1	6⅞ Feb 8	5¼ Jan 11	6⅞ Feb 8
13,200	30,500	Louisiana Gas Service	10	23	Sale	21⅜	Sale	21⅜	Sale	21¼ Feb 1	22 Feb 7	21 Jan 10	23 Jan 2
24,000	78,800	Louisiana Land & Explor	30c	74⅛	Sale	73¾	Sale	73	Sale	72¼ Feb 5	74⅜ Feb 12	72¼ Feb 5	75 Jan 3
		Lucky Friday Silver-Lead											
12,400	19,500	Mines Company	10c	27½	Sale	24¼	Sale	21	Sale	20⅞ Feb 28	24¼ Feb 1	20⅞ Feb 28	27½ Jan 2
1,050	2,850	Lunkenheimer (The) Co	2.50	28¾	Sale	28½	Sale	29	Sale	28½ Feb 1	29½ Feb 15	28 Jan 8	29½ Feb 15
12,400	18,000	Lynch Corp	2	8⅝	Sale	8¾	Sale	9	Sale	8¼ Feb 13	9¾ Feb 21	8¼ Feb 13	9¾ Feb 21
12,900	12,900	MacFadden-Bartell Corp	50c	--	--	--	--	4⅜	Sale	4 Feb 13	4⅞ Feb 16	4 Feb 13	4⅞ Feb 16
4,600	18,600	Macfadden Publications	1	8⅛	Sale	8¾	Sale	--	--	7⅞ Feb 7	8⅞ Feb 1	7⅞ Feb 7	9⅞ Jan 5
9,700	17,700	Mack Trucks Inc warrants		24⅜	Sale	22	Sale	23	Sale	21⅛ Feb 5	25 Feb 12	21⅛ Feb 5	25½ Jan 3
9,700	12,700	Macke Vending Co class A	1	26¼	Sale	24¾	Sale	29	29½	24¾ Feb 1	30⅜ Feb 21	24⅛ Jan 30	30⅜ Feb 21
14,000	28,800	Mackey Air Lines Inc	33⅓c	1⅝	Sale	1⅞	Sale	1⅝	Sale	1⅝ Feb 23	2 Feb 12	1½ Jan 2	2 Feb 12
		Magellan Petroleum Corp—											
90,800	265,800	Voting trust ctfs	1c	¾	Sale	⅞	Sale	1⅝	Sale	1⅛ Feb 26	1⅝ Feb 7	⅝ Jan 2	1 Jan 29
139,900	164,600	Magna Oil Corporation	50c	4¾	Sale	5⅞	Sale	6⅝	Sale	5½ Feb 2	10⅛ Feb 16	4¾ Jan 2	10⅛ Feb 16
2,700	7,200	Maine Public Service	7	21½	Sale	21⅝	Sale	22⅛	Sale	21⅝ Feb 1	22⅛ Feb 9	‡21⅛ Jan 21	22⅜ Jan 4
10,500	21,200	Majestic Specialties Inc	*	32½	Sale	28¼	Sale	26⅝	Sale	24⅝ Feb 19	28½ Feb 1	24⅝ Feb 19	32½ Jan 2
5,400	20,900	Mallory Randall Corp	10c	11	Sale	10⅛	Sale	11¼	Sale	10 Feb 1	11½ Feb 28	9 Jan 8	11½ Jan 2
17,100	30,100	Mangel Stores Corp com	1	40¼	Sale	34¾	Sale	35	Sale	34½ Feb 27	36½ Feb 16	34½ Feb 27	40¾ Jan 2
36,700	51,800	Mansfield Industries	50c	20⅛	Sale	18	Sale	25¼	Sale	17¼ Feb 15	25¼ Feb 28	17¼ Feb 15	25¼ Feb 28
22,500	70,600	Mansfield Tire & Rubber	2½	9½	Sale	10⅛	Sale	10¼	Sale	9⅜ Feb 28	10⅝ Feb 5	9⅜ Jan 2	10⅞ Jan 4
		Marconi Internat Marine											
200	200	American dep rcts	£1	3⅛	3⅝	3¼	3⅝	3½	3⅞	3⅜ Feb 12	3⅜ Feb 12	3⅜ Feb 12	3⅜ Feb 12
13,300	30,400	Martin-Mariette "wts"		38⅜	Sale	40⅛	Sale	37¾	Sale	37¾ Feb 28	40¼ Feb 19	37¾ Feb 28	42⅞ Jan 22
21,600	32,200	Maryland Cup Corp	1	37	Sale	35½	Sale	34¾	Sale	34¼ Feb 12	38 Feb 19	33½ Jan 11	38 Feb 19
135,800	227,600	Massey-Ferguson Ltd	*	12½	Sale	12¼	Sale	12⅝	Sale	12¼ Feb 1	13⅜ Feb 13	11⅝ Jan 24	13⅜ Feb 13
4,500	10,400	Maule Industries Inc	3	6⅜	Sale	6¾	Sale	6¼	Sale	6⅛ Feb 16	6¾ Feb 1	6⅛ Jan 19	6⅞ Jan 31
125,900	519,700	McCrory Corp warrants		10⅝	Sale	11⅝	Sale	10⅝	Sale	10⅝ Feb 27	11⅞ Feb 15	10⅛ Jan 3	12¾ Jan 19
172,200	817,900	McCulloch Oil Corp	50c	2⅝	Sale	3⅛	Sale	3¼	Sale	3⅛ Feb 1	3¾ Feb 16	2⅝ Jan 2	4 Jan 9
27,200	60,200	Mead Johnson & Co	1	136	Sale	118¼	Sale	126½	Sale	118¼ Feb 1	128 Feb 23	118 Jan 31	142 Jan 4
16,600	39,000	Menasco Mfg Co	1	5	Sale	5⅛	Sale	5	Sale	4¾ Feb 12	5¼ Feb 1	4¾ Feb 12	5½ Jan 11

For footnotes, see page 39.

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Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	PRICES IN FEBRUARY Feb. 1 Opening or Ask	PRICES IN FEBRUARY Feb. 28 Closing or Bid	PRICES IN FEBRUARY Feb. 28 Closing or Ask	PRICES IN FEBRUARY Lowest Sale Prices	PRICES IN FEBRUARY Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
1,500	2,400	Merchants Refrigerating	1	20½	Sale	20½	Sale	20¼	Sale	19¾ Feb 5	20½ Feb 1	19¾ Feb 5	21½ Jan 3
10,800	20,500	Merrill Island Mining Ltd	1	11/16	¾	13/16	⅞	¾	13/16	¾ Feb 27	1 Feb 13	⅝ Jan 4	1 Feb 13
5,100	10,600	Metal & Thermit Corp	5	31	Sale	27½	Sale	28⅛	Sale	27¼ Feb 2	29 Feb 14	27¼ Feb 2	31 Jan 2
2,700	6,300	Miami Extruders Inc	10c	6	Sale	5⅝	5⅞	5⅝	Sale	5½ Feb 14	5⅞ Feb 6	5½ Feb 14	6¼ Jan 8
9,300	17,900	Miami Industries Inc cl A	1	—	—	11½	Sale	12¼	Sale	11 Feb 7	13 Feb 23	11 Feb 7	13 Feb 23
13,800	42,600	Michigan Chemical Corp	1	11⅞	Sale	12	Sale	12¾	Sale	11⅛ Feb 13	13¼ Feb 27	11⅛ Feb 13	13¼ Feb 27
7,200	16,900	Michigan Sugar common	1	3	Sale	2⅞	Sale	2¾	Sale	2¾ Feb 15	3⅛ Feb 7	2⅝ Jan 23	3¼ Jan 3
3,600	5,700	6% preferred	10	11¾	11⅞	11⅝	12	11¾	Sale	11½ Feb 14	11⅞ Feb 2	11½ Feb 14	12 Jan 11
5,400	10,800	Micromatic Hone Corp	1	11	Sale	11½	11¾	11½	Sale	10¼ Feb 21	11⅞ Feb 5	10¼ Feb 21	11⅞ Feb 5
30,300	51,600	Microwave Associates Inc	1	36¾	Sale	35½	Sale	27⅞	Sale	27 Feb 26	36¼ Feb 1	27 Feb 26	38½ Jan 25
175	225	Midland Oil $1 conv pfd	*	5	5¾	4½	5½	5½	6½	5 Feb 6	6⅜ Feb 12	5 Jan 30	6⅜ Feb 12
7,200	18,800	Mid-West Abrasive Co	50c	13⅛	13½	13⅞	Sale	14⅛	Sale	13⅝ Feb 2	14⅛ Feb 16	13 Jan 4	14⅝ Jan 12
1,300	4,100	Midwest Investment Co	5	21	Sale	20¼	21	20½	Sale	20¼ Feb 7	20½ Feb 5	20¼ Jan 30	21 Jan 2
38,200	117,800	Midwestern Financial	50c	26¼	Sale	23¾	Sale	24	Sale	23¾ Feb 1	29 Feb 14	22 Jan 31	30⅜ Jan 12
12,300	25,500	Mill Factors Corp	2.50	24½	Sale	23¼	Sale	24½	Sale	23⅛ Feb 2	25 Feb 6	23⅛ Jan 31	26 Feb 6
12,500	26,200	Miller-Wohl Co common	50c	8⅞	Sale	7¼	Sale	6⅝	Sale	6½ Feb 16	7¼ Feb 1	6½ Feb 16	8⅞ Jan 2
25	425	4½% conv preferred	50	34¾	35¾	35¼	36	36¼	36½	36 Feb 5	36 Feb 5	35¼ Jan 29	36 Feb 5
33,300	42,700	Milo Electronics Corp	1	9⅞	Sale	9½	Sale	10⅞	Sale	9⅜ Feb 1	13 Feb 9	8¼ Jan 19	13 Feb 9
2,400	5,900	Mining Corp of Canada	*	13⅝	Sale	12⅞	Sale	12⅞	13⅜	12⅞ Feb 1	14¼ Feb 7	12⅞ Feb 1	14¼ Feb 7
25	150	Minnesota P & L 5% pfd	100	103½	Sale	101	102½	102	104	103 Feb 26	103 Feb 26	101¼ Jan 30	103½ Jan 2
9,700	14,200	Mirro Aluminum Co	10c	24¾	Sale	24¼	24⅝	24⅜	24¾	24¼ Feb 5	24⅞ Feb 13	24⅛ Jan 29	25 Jan 3
9,100	23,600	Missouri-Kansas-Texas ctfs		5½	Sale	5⅞	Sale	6	Sale	5¾ Feb 12	6¾ Feb 19	5½ Jan 2	6¾ Feb 19
12,400	48,400	Mohawk Airlines Inc	1	5⅞	Sale	5⅞	Sale	5⅞	6⅛	5⅞ Feb 1	6⅜ Feb 16	5⅞ Jan 2	6¾ Jan 4
30,800	62,700	Molybdenite Corp of Can	1	¾	Sale	13/16	Sale	13/16	Sale	¾ Feb 12	13/16 Feb 8	¾ Jan 2	1 Jan 24
22,900	57,200	Molybdenum Corp of Amer	1	28⅝	Sale	26⅜	Sale	27¾	Sale	26¼ Feb 1	29⅞ Feb 8	25 Jan 18	29⅞ Feb 8
19,800	40,900	Warrants		16⅛	Sale	12⅝	Sale	13¼	13¾	12⅝ Feb 1	15⅜ Feb 7	12 Jan 26	17 Jan 3
19,000	47,000	Monogram Precision Indus	1	2⅞	Sale	2¾	2⅞	2⅝	Sale	2½ Feb 2	2⅞ Feb 2	2½ Feb 2	3⅜ Jan 8
		Monongahela Power Co—											
300	750	4.40% cum pfd	100	90½	91½	90½	91	91½	93	90½ Feb 7	92½ Feb 27	89 Jan 15	92½ Feb 27
160	480	4.80% cum pfd ser B	100	96½	98	98	99	100	101	99 Feb 16	100 Feb 21	97½ Jan 3	100 Feb 21
20	230	4.50% cum pfd ser C	100	92	94	91	92½	93	94	92½ Feb 2	92½ Feb 2	91 Jan 11	93 Jan 19
670	2,220	Montgomery Ward & Co A	*	145	Sale	147½	Sale	149¼	Sale	147 Feb 12	149¼ Feb 28	144¾ Jan 5	149¼ Feb 28
3,625	6,650	Moody's Invest partic pref	*	63½	67	66½	Sale	68½	Sale	66½ Feb 1	71 Feb 2	58 Jan 18	71 Feb 2
4,800	12,900	Morse Electro Products	25c	9½	Sale	8¼	Sale	8	8⅛	7⅝ Feb 23	8⅝ Feb 1	7⅝ Feb 23	10¼ Jan 2
24,700	97,200	Mt Clemens Metal Products	1	14¼	Sale	9⅞	Sale	10	Sale	8⅝ Feb 19	10¾ Feb 5	8⅝ Feb 19	14⅜ Jan 2
900	3,900	6% cum preferred	4	3⅞	Sale	3¾	4	3⅞	4	3⅞ Feb 15	4 Feb 12	3⅞ Jan 2	4 Jan 17
6,000	12,300	Mount Diablo Company	1	4¼	4⅜	4¼	4½	4¾	5⅛	4¼ Feb 6	5½ Feb 8	4⅛ Jan 17	5½ Feb 8
3,100	7,000	Mount Vernon Mills Inc	2.50	17½	17⅞	18¼	Sale	18	Sale	17¾ Feb 28	18⅞ Feb 12	16⅞ Jan 11	18⅞ Feb 12
21,800	40,300	Mountain Sts Tel & Tel	12½	33½	Sale	30¾	Sale	37⅞	Sale	30½ Feb 1	33⅞ Feb 27	30⅛ Jan 18	33⅞ Feb 27
		Movielab Film Laboratories											
1,600	7,700	Class A common	1	13¼	Sale	12⅞	13	12⅜	12⅞	12⅛ Feb 27	13¼ Feb 2	11½ Jan 23	14 Jan 8
9,300	20,300	Movie Star Inc class A	50c	—	—	8¼	Sale	7⅛	Sale	7⅛ Feb 28	8½ Feb 14	7⅛ Feb 28	9¼ Jan 22
7,300	15,100	MPO Videotronics class A	1	12⅜	Sale	12¼	Sale	12⅜	Sale	12¼ Feb 1	14⅜ Feb 14	12⅛ Jan 26	14⅜ Feb 14
31,300	97,200	Muntz TV Inc	1	5¾	Sale	5⅞	Sale	5⅝	Sale	5 Feb 23	5⅞ Feb 1	5 Feb 23	5⅞ Jan 4
7,900	12,100	Murray Ohio Mfg Co	5	58	Sale	56	Sale	63¾	Sale	55¾ Feb 15	64½ Feb 28	52 Jan 25	64½ Feb 28
28,800	44,600	Muskegon Piston Ring	2.50	10⅜	Sale	11	Sale	11⅝	Sale	10⅝ Feb 2	12⅞ Feb 15	9¾ Jan 8	12⅞ Feb 15
1,000	2,700	Muskogee Co	10	34½	35	33½	34½	32⅝	33½	33⅜ Feb 9	34¼ Feb 2	33⅜ Feb 9	35 Jan 4
17,500	31,800	Muter Company common	50c	6½	Sale	6¼	Sale	6¼	Sale	6¼ Feb 1	6⅞ Feb 1	6⅛ Jan 11	7 Jan 3
3,900	8,100	Nachman Corp	5	7	Sale	6⅜	6½	6⅝	Sale	6½ Feb 2	6⅞ Feb 19	6½ Jan 22	7⅛ Jan 5
16,800	27,900	Namm-Loeser's Inc	1	11⅝	Sale	12	Sale	12½	Sale	11⅝ Feb 2	13⅜ Feb 26	11⅜ Jan 29	13⅜ Feb 26
56,100	95,700	Napco Industries Inc	1	9	Sale	—	—	9	Sale	7⅞ Feb 2	9½ Feb 15	7⅞ Feb 2	9⅞ Jan 2
46,800	76,200	Nat Nast Inc class A	25c	9¾	Sale	10	Sale	12⅜	Sale	9½ Feb 8	12⅝ Feb 28	9¼ Jan 3	12⅝ Feb 28
		Nat Alfalfa Dehydrating											
5,500	11,800	& Milling Company	3	8	8½	7	Sale	8¼	8½	6⅝ Feb 12	7¾ Feb 26	6⅝ Feb 12	8⅜ Jan 5
57,300	109,900	National Bellas Hess com	1	12⅜	Sale	11⅜	Sale	11⅝	Sale	11⅛ Feb 1	12½ Feb 7	11 Jan 29	12½ Feb 7
7,500	28,500	National Bowl-O-Mat Corp	1	3⅞	Sale	4⅛	Sale	3¾	3⅞	3¾ Feb 7	4⅛ Feb 1	3¾ Feb 7	4¾ Jan 17
1,400	3,600	Natl Brewing Co (Mich)	1	4	Sale	4	Sale	4	4¼	4 Feb 1	4¼ Feb 9	3⅞ Jan 11	4¼ Jan 2
1,300	1,850	National Casket Co	5	28	29	28¼	29½	30	30¼	27½ Feb 8	30 Feb 26	27¼ Jan 23	30 Feb 26
10,000	33,200	National Company Inc	1	12⅜	Sale	11⅝	Sale	11	Sale	11 Feb 21	12⅝ Feb 8	11 Jan 30	13⅛ Jan 22
800	5,800	Nat Elec Welding Mach	1	12¾	Sale	14	14¼	13⅛	Sale	13⅛ Feb 27	13⅞ Feb 2	12¾ Jan 2	14¾ Jan 17
24,400	39,300	National Equipment Rental	1	16⅞	Sale	15⅜	Sale	17¾	Sale	15⅛ Feb 5	18 Feb 28	15 Jan 11	18 Feb 28
196,900	335,600	National Petroleum Ltd	25c	2 11/16	Sale	2¾	Sale	3 5/16	Sale	2¾ Feb 1	3 5/16 Feb 28	2¼ Jan 24	3 5/16 Feb 28
2,800	12,600	Nat Presto Industries Inc	2	21½	Sale	18⅝	Sale	18½	19	18⅝ Feb 1	20 Feb 8	18⅝ Feb 1	22¼ Jan 17
15,200	32,900	National Research Corp	1	24¾	Sale	23¾	Sale	25	Sale	23 Feb 2	27¼ Feb 8	22¾ Jan 17	27¼ Feb 8
11,100	19,100	Natl Rubber Mach com	10	22	22¾	29	Sale	29¼	Sale	27 Feb 6	31 Feb 19	22 Jan 11	31 Feb 19
975	4,025	National Steel Car Ltd	*	19⅝	Sale	18⅞	19½	19⅞	20	18⅞ Feb 5	20 Feb 23	18⅞ Jan 24	20 Jan 4
15,900	81,900	Nat Telefilm Associates	10c	2	Sale	2⅛	Sale	2	Sale	2 Feb 27	2⅜ Feb 5	1⅞ Jan 2	2¾ Jan 9
13,800	16,600	National Transit Co	1	3¼	3⅜	3⅜	Sale	3⅝	Sale	3⅜ Feb 1	4⅞ Feb 8	3¼ Jan 18	4⅞ Feb 8
26,400	43,500	Natl Union Elec Corp	30c	2⅝	Sale	2⅝	Sale	3	Sale	2⅝ Feb 1	3½ Feb 8	2½ Jan 25	3½ Feb 8
42,900	91,500	National Video class A	50c	14⅝	Sale	15	Sale	13¾	Sale	13⅝ Feb 19	16¼ Feb 8	‡13⅜ Jan 18	16¼ Feb 8
32,400	52,100	Nedick's Stores Inc	20c	11⅝	Sale	11⅞	Sale	12	Sale	11½ Feb 21	12¾ Feb 5	10½ Jan 11	12¾ Feb 5
5,600	14,000	Nelly Don Inc	2	19	Sale	16½	Sale	15¼	15½	15¼ Feb 26	16½ Feb 1	15¼ Feb 26	19 Jan 2
7,900	19,200	Nestle Le Mur Co	1	17	Sale	17⅛	Sale	17	Sale	16 Feb 5	17⅞ Feb 23	16 Feb 5	17⅞ Jan 2
6,600	40,100	New Eng Tel & Tel	20	50⅝	Sale	50¼	Sale	—	—	49½ Feb 7	50¼ Feb 1	48⅞ Jan 8	51½ Jan 15
57,900	151,600	New Haven Clock & Watch	1	1⅜	Sale	1¼	Sale	1⅛	Sale	1⅛ Feb 1	1¼ Feb 1	1⅛ Jan 26	1½ Jan 2
		New Idria Mining &											
63,800	266,900	Chemical Co	50c	1	Sale	1⅛	Sale	1 5/16	Sale	1 3/16 Feb 23	1¼ Feb 2	1 3/16 Jan 12	1¼ Jan 25
37,400	99,800	New Jersey Zinc	25	36	Sale	33⅞	Sale	33⅝	Sale	33⅝ Feb 1	36 Feb 23	32½ Jan 8	36 Jan 2
14,500	25,700	New Mexico & Ariz Land	1	11⅜	Sale	12	Sale	12½	12¾	11½ Feb 5	13½ Feb 9	11¼ Jan 17	13½ Feb 9
80,200	359,400	New Park Mining Co	1	2⅛	Sale	2⅛	Sale	2	Sale	1⅞ Feb 28	2¼ Feb 1	1⅞ Jan 5	2⅝ Jan 15
90	200	New Process Co	*	137	139	127½	130	117	119	119 Feb 19	129⅜ Feb 6	119 Feb 19	138 Jan 4
4,800	10,400	N Y Auction Co common	*	36¾	Sale	36	Sale	37¾	Sale	36 Feb 1	38 Feb 20	34 Jan 11	38 Feb 20
3,000	6,900	N Y & Hond Rosario	3.33⅓	47	Sale	43	Sale	39½	Sale	36½ Feb 7	43 Feb 1	36½ Feb 7	47 Jan 2
29,100	71,900	Nickel Rim Mines Ltd	1	½	Sale	7/16	Sale	7/16	Sale	1/16 Feb 1	1/8 Feb 9	7/16 Jan 9	1/8 Jan 2
5,800	13,800	Nipissing Mines	1	1½	Sale	1⅜	Sale	1⅜	Sale	1 5/16 Feb 2	1 1/16 Feb 16	1¼ Jan 26	1 1/16 Jan 4
96,100	149,100	Noma Lites Inc	1	7⅞	Sale	8⅛	Sale	8½	Sale	8⅛ Feb 1	9⅜ Feb 16	7⅛ Jan 11	9⅜ Feb 16
32,700	71,400	Noramco Inc	1.25	—	—	3⅜	Sale	3¼	Sale	2⅞ Feb 13	3¾ Feb 15	2⅞ Feb 13	3¾ Jan 3
6,200	17,000	Norfolk Southern Ry Co	1	5¾	Sale	5⅜	5⅝	5	Sale	4¾ Feb 20	5½ Feb 13	4¾ Feb 20	6⅛ Jan 3
3,800	6,700	North Amer Royalties Inc	1	2½	Sale	2½	2⅝	2¾	3	2½ Feb 2	3 Feb 13	2½ Jan 2	3 Feb 13
30,100	80,600	North Canadian Oils Ltd	25	1 13/16	Sale	1 13/16	Sale	2	Sale	1 13/16 Feb 1	2 1/16 Feb 9	1¾ Jan 3	2⅛ Jan 4
17,600	44,900	Northeast Airlines	1	4⅜	Sale	4⅛	Sale	4	Sale	3⅞ Feb 15	4½ Feb 1	3⅞ Jan 17	4⅞ Jan 10
280	420	North Pennsylvania RR	50	59¼	60¼	61	Sale	59¼	Sale	58½ Feb 26	61 Feb 6	58½ Feb 26	62 Jan 9
430	1,450	North Ind P S 4¼% pfd	100	88¼	Sale	89	90½	90¼	91¾	89 Feb 6	91½ Feb 19	88¼ Jan 2	91½ Feb 19
37,300	100,900	Nor Rankin Nickel Mines	1	½	Sale	7/16	Sale	½	Sale	⅜ Feb 8	½ Feb 1	⅜ Jan 8	½ Jan 2
10,100	17,600	Novo Industrial Corp	1	7¾	Sale	8	Sale	8⅜	Sale	7⅝ Feb 21	8⅝ Feb 27	7⅝ Jan 5	8⅝ Feb 27
76,100	146,500	Nuclear Corp of Amer	10c	3⅞	Sale	3½	Sale	3⅜	Sale	3 Feb 16	3⅝ Feb 6	3 Feb 16	3⅞ Jan 2
35,000	46,300	Oak Manufacturing Co	1	15⅛	Sale	15¼	Sale	19¾	Sale	14¾ Feb 1	19¾ Feb 28	14¾ Feb 1	19¾ Feb 28
311,500	742,500	Occidental Petroleum	20c	25	Sale	24⅞	Sale	24½	Sale	22¼ Feb 9	26⅞ Feb 15	22⅛ Jan 5	26⅞ Feb 15
139,500	283,000	Ogden Corp	50c	9⅜	Sale	11½	Sale	10¼	Sale	10⅛ Feb 28	11¾ Feb 15	9⅛ Jan 10	11¾ Feb 15
5,200	12,900	Ohio Brass Co common	1	26	Sale	27	Sale	28¾	Sale	27 Feb 1	28¾ Feb 28	25¾ Jan 2	29 Jan 5
340	1,030	Ohio Power 4½% pfd	100	94½	Sale	97¾	Sale	96½	97¾	96½ Feb 27	98½ Feb 2	93¾ Jan 9	98½ Jan 31
37,500	55,300	Old Town Corp common	1	13¾	Sale	12¼	Sale	14¼	Sale	12 Feb 2	16¼ Feb 16	12 Jan 8	16¼ Feb 16
31,700	38,400	40c cum preferred	7	3⅞	Sale	4⅜	Sale	5⅛	Sale	4⅛ Feb 8	5¾ Feb 20	3⅞ Jan 2	5¾ Feb 20
		O'okiep Copper Co Ltd—											
2,350	5,350	American shares	10s	60¼	60¾	61½	Sale	63¼	Sale	60¾ Feb 15	63¼ Feb 28	60¼ Jan 29	63¾ Jan 11
6,500	21,300	Opelika Mfg Corp	5	18⅜	Sale	18⅛	Sale	18¼	Sale	18⅛ Feb 1	18⅞ Feb 12	18 Jan 29	19⅝ Jan 12
8,100	15,800	O'Sullivan Rubber Corp	1	6⅜	Sale	5⅞	6	6⅛	Sale	5⅝ Feb 8	6⅛ Feb 27	5⅝ Feb 8	6⅝ Jan 2
1,200	2,300	Overseas Securities Co	1	14	14½	14¾	15⅛	14⅛	14⅜	14⅛ Feb 6	14¾ Feb 2	14⅛ Feb 6	15⅛ Jan 24
12,300	20,800	Oxford Electric Corp	1	4¾	Sale	5	Sale	5	5¼	4⅞ Feb 9	6 Feb 19	4½ Jan 2	6 Feb 19
15,300	32,100	Oxford Mfg Co class A	1	28½	Sale	31¼	Sale	30	Sale	30 Feb 28	33⅜ Feb 19	27¾ Jan 3	33⅜ Feb 19
3,700	7,500	Pacific Clay Products	8	42	42½	38½	39½	40¼	Sale	37 Feb 21	40¼ Feb 28	37 Feb 21	43 Jan 4
17,200	35,100	Pacific G & E 6% 1st pfd	25	31½	Sale	31⅞	Sale	32¼	Sale	31⅝ Feb 1	32¾ Feb 26	31¼ Jan 2	32¾ Feb 26
3,300	8,600	5½% 1st preferred	25	27⅝	Sale	28⅜	Sale	28	Sale	28⅜ Feb 1	29¾ Feb 13	27⅝ Jan 2	29¾ Feb 13
3,200	7,000	5% 1st preferred	25	26	Sale	26½	Sale	28¾	29⅛	26½ Feb 1	28 Feb 28	25½ Jan 4	28 Feb 28
7,400	18,400	5% red 1st preferred	25	25½	Sale	26⅜	Sale	26½	Sale	26⅛ Feb 27	26⅞ Feb 26	25¼ Jan 2	26⅞ Feb 26
3,600	8,100	5% red 1st preferred A	25	25¾	Sale	26¼	Sale	26⅜	Sale	26¼ Feb 1	26¾ Feb 2	25½ Jan 3	26¾ Jan 22
4,100	7,100	4.80% red 1st preferred	25	24¾	Sale	25⅛	Sale	25¾	Sale	25⅛ Feb 1	26 Feb 19	24½ Jan 3	26 Feb 19
4,100	7,100	4.50% red 1st preferred	25	23	23¼	23⅜	Sale	24⅜	Sale	23⅜ Feb 1	24⅞ Feb 28	22⅞ Jan 9	24⅞ Feb 28
7,300	8,600	4.36% red 1st preferred	25	22⅛	22⅝	23	Sale	23⅝	Sale	23 Feb 1	23⅞ Feb 28	22½ Jan 10	23⅞ Feb 28
25,100	42,900	Pacific Industries Inc	2	9	Sale	10	Sale	8¾	Sale	8¾ Feb 28	10⅜ Feb 1	8½ Jan 18	10⅜ Feb 1
1,500	4,250	Pacific Lighting $4.50 pfd	*	91¼	Sale	94½	95	96¼	Sale	95 Feb 2	97 Feb 20	91¼ Jan 2	97 Feb 20
870	1,640	$4.40 div cum pfd	*	92	92½	91¾	92½	92¾	93¾	92½ Feb 12	93¼ Feb 26	90 Jan 22	93¼ Feb 26
1,010	1,470	$4.75 div preferred	*	97	97¾	98	99	99½	100	98 Feb 5	99⅞ Feb 6	97¾ Jan 3	99⅞ Feb 6
140	530	Conv $4.75 div pfd	*	154	Sale	149¼	152	150	152	150½ Feb 7	152¼ Feb 14	148 Jan 25	154 Jan 2
670	2,520	$4.36 div preferred	*	88¾	Sale	90½	91	92½	Sale	90 Feb 2	93½ Feb 27	88⅜ Jan 2	93½ Feb 27
26,600	34,600	Pacific Northern Airlines	1	4	Sale	3¾	Sale	4⅜	Sale	3¾ Feb 1	4¾ Feb 19	3⅝ Jan 12	4¾ Feb 19

For footnotes, see page 39.

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Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
13,500	34,400	Pacific Northw't Bell Tel	11	35	Sale	33⅝	Sale	32⅜	33	32½ Feb 23	34½ Feb 6	31 Jan 24	35 Jan 2
272,800	477,200	Pacific Petroleums Ltd	1	14⅝	Sale	15	Sale	14⅞	Sale	14¾ Feb 26	17¼ Feb 7	14 Jan 8	17¼ Feb 7
39,700	67,700	Warrants		9⅝	Sale	9	Sale	8⅜	Sale	8 Feb 23	10¼ Feb 7	8 Feb 23	10¼ Feb 7
810	2,835	Pacific Pwr & Lt 5% pfd	100	104½	106	102¼	103	104	Sale	102¾ Feb 7	105 Feb 20	100 Jan 22	105 Jan 3
4,000	13,000	Packer's Super Markets	1	9⅞	Sale	9¼	Sale	8½	Sale	8⅜ Feb 26	9¼ Feb 1	8⅜ Feb 26	9⅞ Jan 2
29,800	59,000	Paddington Corp cl A	50c	62	Sale	54½	Sale	58½	Sale	52 Feb 12	59⅞ Feb 19	‡49¾ Jan 8	62¼ Jan 2
16,600	32,300	Page-Hersey Tubes Ltd	*	23¾	Sale	22½	Sale	22¼	Sale	22⅛ Feb 6	23⅛ Feb 15	22 Jan 30	24¼ Jan 5
5,700	15,300	Pall Corp class A	1	48½	Sale	46	Sale	49	Sale	45¾ Feb 1	51½ Feb 21	45 Jan 30	53 Jan 4
54,600	135,600	Pancoastal Petroleum vtc		1	Sale	1⅛	Sale	1	Sale	1⅛ Feb 1	1⅛ Feb 7	⅞ Jan 2	1⅛ Jan 3
34,100	47,500	Pantepec Oil (C A) Am shs		⅝	1⅛	⅝	Sale	⅝	Sale	9/16 Feb 19	¾ Feb 8	9/16 Jan 9	¾ Jan 10
3,100	5,800	Park Chemical Company	1	7⅞	Sale	7⅜	Sale	7⅝	Sale	7⅜ Feb 1	8 Feb 27	7⅜ Jan 24	8 Feb 27
7,400	16,200	Park Electrochemical A	10c	10¾	Sale	9⅞	Sale	10⅛	10½	9⅝ Feb 14	11¼ Feb 2	9⅝ Feb 14	11¼ Feb 2
5,200	7,800	Parker Pen Co class A	2	20½	21½	21⅛	Sale	22¾	Sale	21 Feb 6	24⅞ Feb 13	20¼ Jan 5	24⅞ Feb 13
2,600	5,700	Class B	2	21¼	Sale	21⅜	Sale	21	Sale	20⅞ Feb 28	x22½ Feb 16	20½ Jan 2	22½ Feb 16
45,200	56,800	Parkersburg-Aetna Corp	1	9¼	Sale	10⅜	Sale	11⅝	Sale	10¼ Feb 2	11⅞ Feb 28	9¼ Jan 2	11⅞ Feb 28
11,600	18,200	Patino of Canada Ltd	2	6⅜	6¾	6½	Sale	7⅜	Sale	6½ Feb 1	7⅜ Feb 26	6⅜ Jan 3	7⅜ Feb 26
12,300	38,700	Pato Cons Gold Dredging	1	2½	2⅝	2¾	2⅛	2¾	Sale	2⅛ Feb 16	2⅞ Feb 26	2 7/16 Jan 5	2⅞ Jan 23
8,100	17,000	Peninsular Metal Prods	1	11	Sale	10⅞	Sale	11¼	Sale	10¾ Feb 5	11½ Feb 26	10½ Jan 18	11½ Jan 5
800	3,500	Penn Traffic Co	2.50	9⅜	9⅞	10	Sale	8⅜	8¾	9½ Feb 16	10 Feb 1	8¾ Jan 5	10 Jan 31
40,100	60,400	Pentron Electronics Corp	1	5	Sale	4½	Sale	4½	Sale	4½ Feb 1	5⅛ Feb 9	4½ Jan 30	5⅛ Jan 2
6,200	12,000	Pep Boys (The)	1	24	Sale	22	23	20	Sale	18⅝ Feb 8	22¼ Feb 2	18⅝ Feb 8	24⅜ Jan 16
3,000	5,100	Pepperell Mfg Co (Mass)	20	80	81	83	Sale	87	Sale	83 Feb 1	87½ Feb 26	80 Jan 17	87½ Feb 26
1,600	3,900	Pepsi-Cola Bottling Co of Long Island Inc	25c	10½	Sale	10⅝	Sale	11	Sale	10½ Feb 7	11 Feb 14	9¾ Jan 8	11 Feb 14
1,200	4,600	Perfect Circle Corp	2.50	30¾	31¾	32½	32⅞	29¾	30½	30⅛ Feb 21	32½ Feb 6	30⅛ Jan 15	32¾ Jan 31
39,100	71,200	Perfect Photo	*	15⅞	Sale	16⅜	Sale	14⅜	Sale	12½ Feb 27	16⅝ Feb 2	12½ Feb 27	16⅞ Jan 12
70,400	161,500	Permian Corporation	10c	27⅜	Sale	24⅞	Sale	22⅝	Sale	22⅛ Feb 9	25⅛ Feb 5	22⅛ Feb 9	27¾ Jan 2
65,700	575,400	Peruvian Oils & Minerals	1	1⅛	Sale	1½	Sale	1 7/16	Sale	1¼ Feb 19	1½ Feb 1	1⅛ Jan 2	1⅜ Jan 17
183,800	241,000	Phillips-Eckardt Elec	1	6⅝	Sale	6⅜	Sale	7¼	Sale	6¼ Feb 1	8⅝ Feb 13	5⅜ Jan 24	8⅝ Feb 13
5,500	14,400	Phillips Electronics & Pharmaceutical Industries	5	37⅝	Sale	34⅞	Sale	34¾	Sale	34⅝ Feb 20	37 Feb 5	34½ Jan 30	38⅜ Jan 3
6,900	11,800	Philippine Long Dist Tel Co		5	Sale	5	Sale	5	Sale	4⅞ Feb 1	5¼ Feb 13	4¾ Jan 17	5¼ Feb 13
1,700	2,400	Phillips Screw Company	10c	3¾	Sale	4½	Sale	4⅛	Sale	4 Feb 21	4⅝ Feb 1	3¾ Jan 2	4⅝ Feb 1
14,700	30,400	Phoenix Steel Corp (Del)	4	13⅛	Sale	11¼	Sale	11	Sale	11 Feb 2	11½ Feb 8	11 Jan 29	13⅛ Jan 2
14,300	20,600	Piasecki Aircraft Corp	1	7½	7⅞	7⅝	7⅞	7⅝	Sale	7⅜ Feb 5	8 Feb 16	7⅜ Feb 5	8½ Jan 11
11,500	24,300	Pierce Industries Inc	1	9⅝	Sale	9	Sale	9¼	Sale	8¾ Feb 2	9½ Feb 12	8⅝ Jan 31	9⅞ Jan 15
10,000	14,200	Pioneer Plastics Corp	1	11½	Sale	10¾	Sale	11⅜	Sale	9⅜ Feb 6	12⅝ Feb 15	9⅜ Feb 6	12⅝ Feb 15
1,250	3,360	Pitts & Lake Erie RR	50	103	Sale	106¾	Sale	106	108	105¼ Feb 19	108⅛ Feb 5	103 Jan 2	108⅛ Feb 5
8,700	17,200	Pittsburgh Railways Co	*	14¼	Sale	13⅜	14	15⅛	Sale	13¾ Feb 6	15¼ Feb 26	13¾ Feb 6	15¼ Feb 26
2,400	9,800	Plastic Materials & Polymers Inc	10c	8⅛	8⅝	9½	9⅞	9⅛	Sale	8½ Feb 8	9¾ Feb 5	8 Jan 11	10¼ Jan 22
6,300	10,800	Plume & Atwood Mfg Co	*	9⅜	Sale	9⅞	Sale	9⅜	Sale	9⅛ Feb 20	10¼ Feb 1	9⅛ Jan 29	10¼ Feb 1
1,700	2,400	Pneumatic Scale Corp	10	41	42	43½	44½	39½	40½	39 Feb 8	43 Feb 7	39 Feb 8	44 Jan 23
65,500	133,500	Polarad Electronics	50c	12⅝	Sale	9⅞	Sale	9	Sale	8½ Feb 21	10⅛ Feb 5	8½ Feb 21	13½ Jan 4
5,400	12,100	Poloron Products class A	1	2	Sale	2⅝	Sale	2⅛	Sale	2 Feb 8	2⅞ Feb 1	2 Jan 2	2⅞ Feb 1
20,600	34,200	Polycast (The) Corp	2.50	7	Sale	7⅞	Sale	10½	Sale	7⅝ Feb 2	11 Feb 27	7 Jan 2	11 Feb 27
4,900	12,300	Polymer (The) Corp cl A	1	17½	Sale	16½	Sale	16	Sale	15¾ Feb 27	17 Feb 12	15¾ Feb 27	19½ Jan 12
400	2,000	Powdrell & Alex'er (Del)	2½	11½	12	12¼	Sale	12	12½	11⅝ Feb 5	12¼ Feb 1	11½ Jan 8	12¼ Feb 1
1,200	3,235	Power Corp of Canada	*	59	59⅞	56⅛	Sale	55⅛	56	55⅝ Feb 27	57⅝ Feb 21	55⅝ Feb 27	60 Jan 3
16,500	45,500	Prairie Oil Royalties Ltd	1	2 1/16	Sale	2¼	Sale	2 1/16	Sale	2 Feb 23	2 7/16 Feb 2	2 Feb 23	2½ Jan 12
1,800	3,550	Pratt & Lambert	*	72¼	73¼	75	Sale	80	Sale	75 Feb 1	80 Feb 19	70¾ Jan 5	80 Feb 19
5,700	13,900	Precisionware Inc	1	8⅜	Sale	7⅞	Sale	7¾	Sale	7⅝ Feb 5	8¾ Feb 1	7⅝ Jan 30	9½ Jan 10
10,700	18,200	Precision Microwave Corp	1	--	--	7⅛	Sale	6⅜	Sale	5⅝ Feb 7	7⅝ Feb 13	5⅝ Feb 7	9 Jan 23
23,800	39,000	Prentice-Hall Inc com	66⅔c	41½	Sale	36¼	Sale	39¼	Sale	36 Feb 1	40½ Feb 8	36 Feb 1	42½ Jan 2
11,900	23,000	Presidential Realty	10c	14⅜	Sale	14⅜	Sale	13½	Sale	13⅛ Feb 13	14⅜ Feb 1	13⅛ Jan 11	14⅞ Jan 26
9,200	18,600	Preston Mines Ltd	*	5¾	Sale	5⅜	Sale	5 1/16	Sale	5⅜ Feb 2	5 1/16 Feb 27	5¼ Jan 25	5⅞ Jan 2
20,400	35,600	Proctor-Silex (The) Corp	1	7½	Sale	6⅞	Sale	7⅜	Sale	6⅞ Feb 1	7¾ Feb 14	6⅞ Jan 23	8 Jan 2
13,600	22,600	Progress Mfg Company Inc	1	16¾	Sale	15⅛	Sale	14⅛	Sale	14⅛ Feb 28	15½ Feb 5	14⅛ Feb 28	17 Jan 2
800	1,600	$1.25 conv preferred	20	22½	23	22⅜	22¾	20½	21½	21 Feb 27	22⅞ Feb 8	21 Feb 27	22⅞ Feb 8
5,000	13,500	Prophet (The) Company	1	24¼	Sale	24	24½	23¾	Sale	23¼ Feb 19	24½ Feb 9	22½ Jan 8	25 Jan 25
8,100	15,700	Providence Gas Co	*	12⅞	Sale	12⅜	Sale	12⅝	Sale	12¼ Feb 21	13 Feb 7	12¼ Feb 21	13 Jan 2
550	1,050	Public Service of Colorado 4¼% cum preferred	100	89	Sale	89	Sale	90½	91½	89 Feb 1	92¾ Feb 5	87¼ Jan 17	92¾ Feb 5
2,400	5,100	Puerto Rico Telephone	20c	71¼	72¾	71	Sale	67½	Sale	67½ Feb 28	72¾ Feb 13	67½ Feb 28	74¼ Jan 3
22,200	32,200	Puget Sound Pulp & Timb	3	21¾	22	22¾	Sale	24⅜	Sale	22⅜ Feb 15	24⅜ Feb 28	21¾ Jan 3	24⅜ Feb 28
8,600	13,900	Puritan Sportswear Corp	*	20½	Sale	18¼	Sale	18⅜	18⅞	18 Feb 2	20½ Feb 12	18 Jan 31	21⅞ Jan 4
6,800	18,500	Pyle-National Co common	5	17⅝	Sale	18⅜	18⅞	16⅞	Sale	16⅞ Feb 26	18¾ Feb 7	16⅞ Feb 26	19½ Jan 17
16,000	28,600	Quebec Lithium Corp	1	4⅝	Sale	4⅜	Sale	4 1/16	Sale	4 Feb 15	4½ Feb 2	4 Feb 15	4⅛ Jan 17
2,725	2,975	Quebec Power Company	*	34½	36⅞	31	33	29¼	30	29¾ Feb 20	34 Feb 8	29¾ Feb 30	34 Feb 8
2,000	2,100	Ramco Enterprises Inc	*	14½	15	13¾	14½	14¼	14¾	14 Feb 2	14¾ Feb 15	14 Jan 30	14¾ Feb 15
350	950	Ramo Inc	1	24	25	28	29	--	--	28 Feb 6	30 Feb 16	24 Jan 8	30 Feb 16
100	100	Class A	1	--	--	--	--	7¼	7½	7½ Feb 23	7½ Feb 23	7½ Feb 23	7½ Feb 23
39,700	100,000	Rapid American Corp	1	32⅛	Sale	34¾	Sale	35	Sale	34⅜ Feb 1	37½ Feb 12	31 Jan 3	37½ Feb 12
20,300	36,600	Rath Packing Co	10	16⅛	Sale	17¼	Sale	17	Sale	16⅝ Feb 12	18½ Feb 19	15 Jan 8	18½ Feb 19
24,800	31,600	Ravette Inc common	40c	18½	Sale	17	Sale	19	Sale	17 Feb 1	19⅜ Feb 28	16½ Jan 26	19⅜ Feb 28
15,300	31,600	Real Estate Investment Trust of America	1	23¾	Sale	23½	Sale	21⅜	Sale	20⅞ Feb 20	23⅞ Feb 5	20⅞ Feb 23	24⅞ Jan 16
51,600	92,500	Real Properties Corp of America Class A	1	13⅝	Sale	14⅜	Sale	15	Sale	14¼ Feb 1	15⅞ Feb 19	12¼ Jan 10	15⅞ Feb 19
6,300	13,600	Realty Equities of N Y	1	7	Sale	6⅛	Sale	6½	Sale	5⅞ Feb 5	6⅝ Feb 2	5⅞ Feb 5	7¼ Jan 2
104,200	114,200	Rights		--	--	1/16	Sale	--	--	8/16 Feb 13	8/16 Feb 1	1/16 Jan 31	3/16 Jan 31
900	3,900	Reda Pump Company	1	22¾	Sale	22½	22⅞	22⅞	23½	22½ Feb 6	23 Feb 16	22⅛ Jan 15	23 Feb 16
8,300	21,300	Reeves Broadcasting & Development Corp	1	4⅝	Sale	5	Sale	4½	Sale	4½ Feb 26	5 Feb 1	4½ Jan 3	5⅛ Jan 15
66,300	171,900	Reeves Soundcraft Corp	5c	6½	Sale	6½	Sale	6¼	Sale	6⅛ Feb 23	6¾ Feb 9	6⅛ Feb 23	7½ Jan 4
63,300	83,100	Reinsurance Investment	1	4	Sale	3⅝	Sale	4⅛	Sale	3½ Feb 1	4¼ Feb 27	3½ Jan 29	4¼ Feb 27
43,400	100,000	Reis (Robert) & Co com	1	1¼	Sale	1⅜	Sale	1⅜	Sale	1⅜ Feb 1	1⅝ Feb 15	1¼ Jan 2	1⅝ Jan 12
21,100	42,100	Reliance Insurance Co	10	72½	Sale	71¼	Sale	78¾	Sale	71¼ Feb 1	82¾ Feb 19	61¾ Jan 8	82¾ Feb 19
13,200	35,300	Remington Arms Co Inc	1	11½	Sale	11⅞	Sale	11⅞	Sale	11½ Feb 12	12 Feb 1	11½ Jan 2	12⅛ Jan 29
1,700	6,400	Republic Foil Inc	1	22	Sale	19¾	Sale	20	20¾	19½ Feb 7	20½ Feb 20	19½ Jan 24	23¼ Jan 3
31,100	64,400	Republic Industrial Corp	1	4¾	Sale	5	Sale	4⅞	Sale	4½ Feb 12	5⅜ Feb 2	4¼ Jan 29	5⅜ Feb 2
47,800	55,700	Republic-Transcon Indus	*	5¾	Sale	4⅞	Sale	7¼	Sale	4⅞ Feb 1	8 Feb 14	4⅝ Jan 25	8 Feb 14
9,300	20,200	Resistoflex Corp	1	16¼	Sale	17⅞	Sale	17¼	Sale	17 Feb 16	18 Feb 1	16¼ Jan 2	19⅝ Jan 17
14,000	28,600	Restaurant Assoc't's Inc	10c	14⅜	Sale	12⅝	Sale	12½	Sale	10⅛ Feb 5	13⅛ Feb 13	10⅛ Feb 5	14⅜ Jan 2
4,900	10,500	Rico Argentine Mining	50c	3	Sale	3¼	Sale	2¾	3	2⅞ Feb 20	3¼ Feb 1	2⅞ Jan 2	3⅜ Jan 25
600	1,400	Ridgeway Corp	1	8	8½	7⅞	8¼	8	8¼	7⅞ Feb 13	8¼ Feb 26	7⅞ Feb 13	8 Jan 9
17,400	36,700	Rio Algom Mines Ltd		9¼	Sale	9⅛	Sale	9¼	Sale	8⅞ Feb 15	9⅜ Feb 26	8⅞ Jan 12	9⅜ Jan 3
20,800	47,700	Warrants series A		½	Sale	7/16	Sale	7/16	Sale	⅜ Feb 8	½ Feb 2	⅜ Feb 8	1/16 Jan 5
52,600	105,200	Rio Grande Valley Gas— Vtc extended	1	7⅝	Sale	9½	Sale	8⅛	Sale	8 Feb 7	9½ Feb 1	7⅜ Jan 3	9½ Feb 1
6,100	17,100	Ritter Finance Co Inc— Class B common	1	7⅝	7⅞	7¼	Sale	7⅜	Sale	7⅛ Feb 2	7⅝ Feb 23	7⅛ Jan 24	7⅞ Jan 3
8,000	19,800	Robinson Technical Prod	20c	19⅛	Sale	16⅞	Sale	17⅛	Sale	16⅝ Feb 2	18½ Feb 15	16⅜ Jan 29	19¼ Jan 2
880	1,880	Rochester Gas & Electric— 4% preferred F	100	84	Sale	85	Sale	85	85¾	84¼ Feb 5	86½ Feb 21	80¼ Jan 10	86½ Feb 21
8,800	23,800	Rodney Metals Inc	1	11¼	Sale	11⅛	Sale	9⅞	Sale	9½ Feb 23	11⅛ Feb 1	9½ Feb 23	13¼ Jan 5
6,900	12,900	Rogers Corporation	*	20¾	Sale	19⅝	20	21	Sale	19¾ Feb 2	23¾ Feb 19	18½ Jan 12	23¾ Feb 19
2,300	7,500	Rollins Broadcasting Inc	1	11⅞	Sale	11¾	Sale	10½	11	10½ Feb 27	12⅛ Feb 2	10½ Feb 27	12¾ Jan 3
3,600	4,000	Rolls-Royce Ltd— American dep rcts reg	£1	5⅜	5½	5 9/16	5 11/16	5½	5 11/16	5 9/16 Feb 5	5 11/16 Feb 2	5 9/16 Jan 19	5 11/16 Feb 2
40,500	102,500	Roosevelt Field Inc	1.50	6⅞	Sale	9⅞	Sale	8⅛	8¼	7 Feb 5	9⅞ Feb 1	6½ Jan 2	10⅝ Jan 22
34,600	80,400	Roosevelt Raceway Inc	30c	4⅝	Sale	4⅝	Sale	4⅞	Sale	4½ Feb 1	5 Feb 15	4⅜ Jan 8	5 Feb 15
15,200	47,900	Ross Products Inc	1	12⅞	Sale	16½	Sale	15⅝	Sale	13⅛ Feb 20	16⅞ Feb 2	12⅞ Jan 2	18⅛ Jan 24
3,500	10,000	Rowland Products Inc	5	29½	Sale	24⅛	24⅝	22	Sale	21¾ Feb 26	24⅛ Feb 2	21¾ Feb 26	30¼ Jan 5
13,000	18,800	Roxbury Carpet Co	1	9½	Sale	9⅛	9½	9⅝	Sale	9 Feb 2	9⅝ Feb 8	9 Jan 10	9⅝ Jan 3
36,900	182,400	Royal American Corp	50c	4	Sale	4¼	Sale	4¼	Sale	4 Feb 5	5¼ Feb 21	3 Jan 4	5⅜ Jan 12
30,700	70,100	Royal School Laboratories	1c	13	Sale	14¼	Sale	14⅛	Sale	14 Feb 1	15½ Feb 13	11 Jan 25	15½ Feb 13
160,500	315,400	Royalite Oil Co Ltd	*	11⅞	Sale	13⅞	Sale	13¾	Sale	13¼ Feb 5	15¼ Feb 16	11½ Jan 9	15¼ Feb 16
83,000	257,400	Rusco Industries	1	6⅞	Sale	7	Sale	6¼	Sale	5⅞ Feb 20	7½ Feb 2	5⅞ Feb 20	7¾ Jan 5
63,800	131,000	Russeks Fifth Ave Inc	50c	5	Sale	4½	Sale	3⅛	Sale	3 Feb 16	4⅝ Feb 1	3 Feb 16	5 Jan 2
6,300	13,500	Ryan Consol Petroleum	1	2¾	Sale	3⅛	Sale	3¾	Sale	3 Feb 1	3⅞ Feb 27	2¾ Jan 2	3⅞ Feb 27
2,300	7,800	Ryerson & Haynes	1	4¼	Sale	3⅞	4	3¾	Sale	3¾ Feb 19	4 Feb 2	3¾ Jan 18	4⅜ Jan 3
2,300	7,800	St Lawrence Corp Ltd	*	21⅜	Sale	21⅜	Sale	21⅜	22	21⅜ Feb 1	21⅝ Feb 27	21⅜ Jan 2	21⅝ Feb 27
12,000	26,700	Salem-Brosius Inc	2.50	4½	Sale	4⅜	Sale	4	Sale	4 Feb 14	4½ Feb 5	4 Feb 14	4¾ Jan 8
600	2,400	San Carlos Milling Co	16 pe	8	8¼	7¼	7⅞	7½	7¾	7⅜ Feb 5	7½ Feb 9	7⅜ Feb 5	8 Jan 9

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Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
		San Diego Gas & Elec Co—											
1,100	1,900	Cum pfd 5% series	20	20½	21½	21⅜	Sale	21¼	21⅜	20⅞ Feb 8	21⅜ Feb 1	20⅝ Jan 8	21⅝ Jan 15
900	2,900	Cum pfd 4½% series	20	18¼	19	18¾	19	18¾	19½	18⅝ Febe 2	19 Feb 9	18⅛ Jan 3	19 Feb 9
200	300	Cum pfd 4.40% series	20	18½	19	18⅜	18⅝	18¾	19½	18¾ Feb 5	19 Feb 12	18¾ Jan 16	19 Feb 12
600	2,500	5.60% preferred	20	22	22½	22⅜	22¾	22¾	Sale	21¾ Feb 27	22¾ Feb 28	21⅝ Jan 23	22¾ Jan 12
62,600	72,200	Sarcee Petroleums Ltd	50c	1	Sale	1⅛	Sale	1⅛	Sale	1⅛ Feb 1	1 5/16 Feb 7	1 Jan 2	1 5/16 Feb 7
3,700	8,100	Savage Arms Corp	*	7	Sale	6⅝	6⅞	6⅝	6⅞	6½ Feb 5	7 Feb 19	6½ Jan 11	7⅛ Jan 4
13,200	26,600	Savoy Industries Inc	25c	9	9½	11⅛	Sale	10½	10⅝	10 Feb 9	11¾ Feb 15	9 Jan 3	11¾ Feb 15
6,700	19,300	Saxon Paper Corp	25c	9½	Sale	8½	Sale	8⅜	Sale	8⅛ Feb 5	9 Feb 9	8⅛ Feb 5	9¾ Jan 3
11,500	35,500	Savre & Pisher Co	1	5¾	Sale	6⅞	Sale	6⅝	Sale	6⅜ Feb 14	7⅛ Feb 8	5½ Jan 8	7⅜ Jan 26
10,500	21,500	Screen Gems Inc	1	22½	23	21½	Sale	21½	Sale	20½ Feb 7	22¾ Feb 13	20 Jan 25	22¾ Feb 13
121,500	200,900	Scurry-Rainbow Oil Ltd	3.50	6¾	Sale	8½	Sale	9⅞	Sale	8⅛ Feb 21	10⅛ Feb 5	6½ Jan 8	10⅛ Feb 5
1,900	4,000	Seaboard Allied Mill'g Corp	1	6¾	Sale	6⅞	Sale	6¾	6⅞	6⅝ Feb 5	7 Feb 14	6⅝ Jan 8	7 Feb 14
10,700	17,500	Seaboard Plywood & Lum	1	4¼	Sale	4	Sale	5⅜	Sale	3⅞ Feb 1	5¼ Feb 27	3⅞ Jan 12	5¼ Feb 27
160,400	311,500	Seaboard World Airlines	3	4¾	Sale	4¼	Sale	4¾	Sale	4¼ Feb 1	4⅞ Feb 8	4¼ Jan 31	5⅛ Jan 17
16,800	128,400	Seaporcel Metals Inc	10c	2⅞	Sale	2⅞	Sale	2⅞	Sale	2¾ Feb 2	3 Feb 21	2½ Jan 5	3¼ Jan 9
3,500	4,400	Securities Corp General	1	4½	5	4¼	4⅞	5	Sale	4½ Feb 15	5¼ Feb 16	4¼ Jan 16	5¼ Feb 16
50,300	85,400	Security Freehold Petrol	*	4⅞	Sale	5⅛	Sale	5⅞	Sale	5 Feb 2	6⅛ Feb 16	4 1/16 Jan 8	6⅛ Feb 16
59,200	181,100	Seeburg (The) Corp	1	25¾	Sale	23	Sale	21¼	Sale	20½ Feb 19	23¼ Feb 1	19¼ Jan 29	26½ Jan 2
43,000	94,500	Seeman Bros common	3	37⅝	Sale	30⅛	Sale	26⅜	Sale	26⅛ Feb 27	30¾ Feb 1	26⅛ Feb 27	37⅝ Jan 2
11,900	20,300	Seligman & Latz Inc	1	21	Sale	20¼	Sale	19¾	Sale	18½ Feb 9	21 Feb 1	18½ Feb 9	22⅞ Jan 4
7,900	9,600	Serrick Corp class B com	1	11	11½	11½	Sale	13⅝	Sale	11¼ Feb 2	14¼ Feb 20	11 Jan 17	14¼ Feb 20
11,400	26,000	Servo Corp of America	1	9	Sale	8⅞	Sale	9¼	Sale	8¾ Feb 9	9⅜ Feb 26	8⅝ Jan 3	9⅜ Feb 26
12,300	31,500	Servomechanisms Inc	20c	8⅞	Sale	9⅜	Sale	8¾	Sale	8⅝ Feb 26	9¾ Feb 13	8⅝ Feb 16	10⅛ Jan 5
3,300	5,950	Seton Leather	*	15½	Sale	13	13¼	15	Sale	13 Feb 2	15⅜ Feb 28	13 Feb 2	16 Jan 2
6,900	15,500	Shattuck Denn Mining	5	7	Sale	—	—	6⅞	Sale	6⅜ Feb 2	7 Feb 19	6⅛ Jan 31	7 Jan 2
119,900	193,500	Shawinigan Water & Pwr	*	25⅜	Sale	23¼	Sale	22¼	Sale	21⅝ Feb 19	23¼ Feb 1	21⅝ Feb 19	25½ Jan 2
21,400	37,400	Sherwin-Williams Co	12.50	116	Sale	119½	Sale	109½	Sale	108½ Feb 16	119½ Feb 1	108½ Feb 16	119½ Jan 31
20	80	4% preferred	100	95¼	Sale	96	97½	95½	96½	96 Feb 20	97½ Feb 5	95¼ Jan 2	98½ Jan 8
175	275	Sherwin-Williams of Can	*	30	Sale	29½	30	30⅝	31¼	30 Feb 5	30⅝ Feb 19	29½ Jan 31	30⅝ Feb 19
3,900	8,300	Shoe Corp of America com	3	28⅝	Sale	26¼	Sale	25⅜	25½	24¾ Feb 14	26¼ Feb 1	24¾ Feb 14	30¼ Jan 4
51,500	303,900	Siboney-Caribbean Pet	10c	1/16	Sale	½	Sale	1/16	Sale	½ Feb 1	⅝ Feb 2	7/16 Jan 2	¾ Jan 11
301,600	633,900	Signal Oil & Gas class A	2	23	Sale	26¾	Sale	28⅞	Sale	26⅝ Feb 1	31 Feb 9	22⅛ Jan 10	31 Feb 9
650	2,175	Class B	2	25	Sale	28½	Sale	29½	31½	28⅛ Feb 7	32 Feb 12	24½ Jan 2	32 Feb 12
11,400	23,300	Silicon Transistor Corp	20c	6¾	Sale	6⅛	Sale	6⅛	Sale	5½ Feb 5	6⅝ Feb 21	5½ Feb 5	6⅞ Jan 4
110,000	181,700	Silver Creek Precision	10c	1¼	Sale	1⅛	Sale	1½	Sale	1⅛ Feb 1	1½ Feb 27	1⅛ Jan 2	1½ Feb 27
92,300	151,000	Silver-Miller Mines Ltd	1	1/16	Sale	7/16	Sale	3/8	Sale	⅜ Feb 1	7/16 Feb 1	⅜ Jan 12	½ Jan 3
8,600	21,000	Silvray Lighting Inc	25c	3	Sale	3	Sale	3	3⅛	3 Feb 1	3¼ Feb 16	3 Jan 2	3½ Jan 5
8,100	10,500	Simca Automobiles— American dep receipts	100f	16	Sale	17½	Sale	28¾	Sale	17¼ Feb 1	31⅜ Feb 26	16 Jan 2	31⅜ Feb 26
260	710	Simmons-Boardman Publish Corp $3 conv preferred	*	19	20	18	Sale	17⅝	Sale	17⅝ Feb 15	19 Feb 13	17½ Jan 15	19 Jan 9
31,300	35,700	Simpson's Ltd common	*	27⅞	Sale	26⅝	27⅛	28½	Sale	27 Feb 5	30¼ Feb 19	27 Jan 10	30¼ Feb 19
1,700	2,700	Sinclair Venezuelan Oil	1	50¾	51¼	48½	Sale	48½	49½	48¼ Feb 1	50¼ Feb 8	48 Jan 12	50¾ Jan 3
1,800	4,300	Singer Mfg Ltd— Am dep rcts ord reg shs	£1	6¾	7	6½	6¾	6⅝	Sale	6½ Feb 6	6⅝ Feb 28	6½ Jan 10	6¾ Jan 10
56,200	90,700	Slick Airways Inc	*	7⅞	Sale	8⅛	Sale	8⅞	Sale	8⅛ Feb 6	9⅞ Feb 16	7⅝ Jan 9	9⅞ Feb 16
15,900	53,700	Sonotone Corp	1	9⅛	Sale	9¾	Sale	9⅜	Sale	9⅝ Feb 28	10⅛ Feb 6	9⅛ Jan 2	11⅝ Jan 15
25,100	60,000	Soss Manufacturing Co	1	14⅜	Sale	17¾	Sale	19	Sale	16⅞ Feb 2	19⅞ Feb 13	14¼ Jan 3	19⅞ Feb 13
1,100	17,600	South Coast Corp	1	40	Sale	49½	Sale	—	—	49 Feb 1	49¾ Feb 1	39½ Jan 2	51 Jan 31
27,400	27,400	South Coast Corp new com	1	—	—	—	—	39	Sale	31½ Feb 6	40½ Feb 19	31½ Feb 6	40½ Feb 19
17,100	38,200	South Penn Oil Co	12½	31¾	Sale	34⅛	Sale	34¾	Sale	33⅝ Feb 13	34⅞ Feb 21	31⅝ Jan 4	34⅞ Feb 21
1,350	1,550	Southern Calif Edison— New 5% orig pfd	8.33⅓	—	—	29¼	29¾	29½	30¼	21½ Feb 14	33 Feb 26	21½ Feb 14	33 Feb 26
3,500	12,200	4.78% cum preferred	25	25	25⅝	26¼	Sale	26	Sale	25½ Feb 16	26¼ Feb 1	25 Jan 3	26⅜ Jan 23
100	100	4.56% conv preference	25	88	—	86⅜	—	86¾	—	86 Feb 27	86 Feb 27	26 Feb 27	86 Feb 27
400	1,700	4.48% conv preference	25	83	Sale	80⅜	84	80¾	82	80½ Feb 9	81⅝ Feb 15	75⅜ Jan 18	83 Jan 2
6,600	13,300	4.32% cum preferred	25	22⅛	Sale	22⅜	Sale	23⅞	Sale	22⅜ Feb 1	24 Feb 26	22 Jan 5	24 Feb 26
2,300	4,900	4.24% cum preferred	25	22	22½	22⅜	22⅝	23	23½	22⅜ Feb 2	23⅜ Feb 27	22 Jan 3	23⅜ Feb 27
3,500	4,700	4.08% preferred	25	21⅛	21¾	22⅜	Sale	22¼	Sale	22 Feb 8	22½ Feb 8	21⅛ Jan 4	22½ Feb 8
30,700	76,400	Southern Calif Petroleum	2	17	Sale	20⅜	Sale	20⅞	Sale	20 Feb 15	24 Feb 6	17 Jan 2	24 Feb 6
13,000	27,800	Southern Materials Co	2	17¾	Sale	16⅞	Sale	18⅞	Sale	16¾ Feb 6	19⅛ Feb 27	16¾ Jan 29	19⅛ Jan 16
20,700	26,500	Southern Pipe Line	1	7½	8	8½	Sale	8¼	Sale	8½ Feb 1	15 Feb 8	7 Jan 16	15 Feb 8
93,300	115,400	Southern Realty & Util	1	6⅝	7¼	9¼	Sale	9⅜	Sale	8¾ Feb 1	11⅞ Feb 7	7⅛ Jan 3	11⅞ Feb 7
1,700	4,900	Southland Royalty Co	5	79½	81	8'	Sale	83½	85	81 Feb 1	85½ Feb 21	79 Jan 4	85½ Feb 21
7,700	14,700	Speed-O-Print Business Machines Corp	1	32½	Sale	26¼	Sale	27	27⅜	26¼ Feb 1	30½ Feb 5	25½ Jan 24	32¾ Jan 2
8,100	17,000	Speedry Chem Prod cl A	50c	15½	Sale	13¾	Sale	13⅞	Sale	12⅝ Feb 14	14 Feb 28	12⅝ Feb 14	15½ Jan 2
7,200	16,700	Spencer Shoe Corp	1	25¾	Sale	24⅛	Sale	23¼	Sale	22½ Feb 7	24½ Feb 9	22½ Feb 7	28½ Jan 3
84,400	172,000	Sperry Rand Corp warrants		13⅜	Sale	12¼	Sale	12¾	Sale	12⅛ Feb 2	14⅛ Feb 8	12⅛ Jan 18	14⅛ Feb 8
41,900	118,700	Sports Arenas Inc	1c	5⅛	Sale	5⅛	Sale	5¼	Sale	4¾ Feb 16	5¾ Feb 5	4¾ Feb 16	6⅜ Jan 10
26,800	30,500	Stahl-Meyer Inc common	*	6¾	7	6⅛	Sale	3⅞	Sale	3¼ Feb 1	6⅛ Feb 1	3¼ Feb 1	7⅝ Jan 24
22,900	66,800	Standard Brands Paint	1	27	Sale	30	Sale	29⅛	Sale	28¼ Feb 14	30½ Feb 21	26½ Jan 2	32 Jan 22
8,100	24,400	Standard Dredging Corp	1	8⅛	Sale	9½	Sale	8¾	9	8⅝ Feb 15	9¾ Feb 2	8 Jan 4	9⅞ Jan 29
1,270	2,070	$1.60 conv preferred	20	22½	22¾	23⅞	24¼	23½	23¾	22⅝ Feb 15	24¼ Feb 5	22½ Jan 5	24¼ Jan 22
3,500	8,000	Standard Forgings Corp	1	13	Sale	13⅛	Sale	13	Sale	13 Feb 2	13⅜ Feb 2	12⅞ Jan 3	13⅜ Jan 30
21,500	36,900	Standard Metals	3c	5	Sale	4⅞	Sale	4½	Sale	4⅜ Feb 12	4⅞ Feb 1	4⅜ Feb 12	5⅛ Jan 3
8,400	57,400	Standard Products Co	1	13¼	13½	15⅞	Sale	14¼	Sale	13⅞ Feb 27	16 Feb 1	12⅛ Jan 8	16 Feb 1
5,300	9,500	Standard Shares Inc com	1	30½	30⅞	30	Sale	31	31½	29¾ Feb 7	31½ Feb 16	29¾ Feb 7	31½ Feb 16
21,700	39,700	Standard-Thomson Corp	1	8⅛	Sale	7⅞	Sale	8½	Sale	7⅞ Feb 1	9¼ Feb 5	7⅜ Jan 8	9¼ Feb 5
9,500	12,100	Standard Tube class B	1	5⅝	6	5½	5⅞	5⅝	Sale	5½ Feb 5	6⅞ Feb 19	5½ Jan 5	6⅞ Feb 19
3,600	6,200	Stanley Aviation Corp	10c	8½	9	8	Sale	10½	Sale	8 Feb 1	10½ Feb 6	8 Jan 29	10½ Feb 6
141,600	716,300	Stanrock Uranium Mines	1	2½	Sale	1⅛	Sale	1⅞	Sale	1⅝ Feb 2	2 1/16 Feb 9	1 1/16 Jan 19	2¾ Jan 10
26,000	55,900	Star Industries Inc class A	1	—	—	29⅜	Sale	27¾	Sale	26½ Feb 27	29⅞ Feb 7	25½ Jan 23	30½ Jan 12
89,200	131,200	Starrett (The) Corp	10c	4¼	Sale	3⅞	Sale	4⅝	Sale	3¾ Feb 1	4⅞ Feb 20	3¾ Feb 1	4⅞ Feb 20
4,300	7,300	50c div conv pfd	50c	12¾	Sale	12¾	Sale	13⅞	14⅛	12¾ Feb 1	14½ Feb 20	12¾ Jan 2	14½ Feb 20
9,300	15,200	Statham Instruments Inc	1	18	Sale	15¼	Sale	15	Sale	14⅞ Feb 27	16¾ Feb 13	14⅞ Feb 27	18 Jan 2
950	2,350	Steel Co of Canada ord	*	75¼	Sale	75⅞	Sale	75½	Sale	74¾ Feb 27	77 Feb 8	74¾ Feb 27	78½ Jan 4
7,700	15,700	Steel Parts Corp	5	24¾	Sale	21	Sale	25½	26	21 Feb 1	26⅜ Feb 15	21 Jan 16	26⅜ Feb 15
41,000	76,600	Stelma Incorporated	10c	20⅜	Sale	16½	Sale	14¼	Sale	13 Feb 26	17⅞ Feb 8	13 Feb 26	20⅜ Jan 2
13,200	27,600	Stepan Chemical Co	1	30	Sale	31	Sale	26¼	Sale	26¼ Feb 28	31¾ Feb 2	26¼ Feb 28	31¾ Feb 2
6,100	10,800	Stephan (The) Co	50c	20	Sale	19½	19⅞	19½	Sale	19½ Feb 28	22¼ Feb 14	18 Jan 11	22¼ Feb 14
6,200	9,500	Sterling Aluminum Prod	5	11¾	Sale	12	Sale	12½	12¾	12 Feb 1	13 Feb 15	11½ Jan 29	13 Feb 15
2,300	3,000	Sterling Breweries Inc	1	18⅛	18½	18	Sale	18½	Sale	17½ Feb 1	18½ Feb 28	17½ Feb 1	18⅞ Jan 5
50,700	112,100	Sterling Precision (Del)	10c	2¼	Sale	2⅛	Sale	2⅛	Sale	2 Feb 9	2⅜ Feb 20	2 Feb 9	2⅜ Jan 3
6,200	7,800	Stetson (John B) com	*	34	35½	31¼	31¾	32½	33⅞	31¾ Feb 2	35 Feb 6	31¼ Jan 25	35 Feb 6
900	1,900	Stinnes (Hugo) Corp	5	39	40¼	38¼	39	38½	Sale	38½ Feb 28	40¼ Feb 6	36 Jan 26	40¼ Feb 6
9,700	13,800	Stone Container Corp	1	23⅝	23¾	23¾	Sale	28	Sale	23⅝ Feb 1	28½ Feb 28	22⅛ Jan 19	28½ Feb 28
48,900	92,300	Stop & Shop Inc	1	41⅛	Sale	37⅜	Sale	35⅛	Sale	33¾ Feb 16	38¼ Feb 19	33¾ Feb 16	41⅛ Jan 2
23,000	56,500	Struthers Wells Corp	1	17	Sale	15¼	15⅝	14¼	Sale	13⅝ Feb 28	16 Feb 2	13⅝ Feb 28	17¼ Jan 2
39,800	89,100	Stylon Corporation (Del)	1	4⅜	Sale	4	Sale	4⅛	Sale	4 Feb 1	4¼ Feb 5	4 Jan 19	4⅜ Jan 2
10,000	20,600	Sunair Electronics Inc	10c	4⅝	Sale	4½	Sale	4¾	Sale	4½ Feb 1	5¾ Feb 13	4½ Jan 31	5¾ Feb 13
76,900	174,600	Sunset Internat Petroleum	1	7⅞	Sale	7¾	Sale	7½	Sale	7½ Feb 1	8½ Feb 9	7⅛ Jan 8	8½ Feb 9
10,700	20,500	†Supercrete Ltd	25c	1	Sale	1	Sale	⅞	Sale	⅞ Feb 6	1 Feb 1	⅞ Feb 6	1⅛ Jan 3
7,100	13,700	Superior Tool & Die Co	1	2¾	3	2⅞	Sale	3	Sale	2¾ Feb 5	3 Feb 12	2¾ Feb 5	3 Jan 4
1,600	4,400	Superior Window cl A	10c	2	2⅛	2⅜	Sale	2	2¼	2 Feb 26	2⅜ Feb 1	2 Feb 26	2⅜ Jan 24
10,000	19,400	Supermarkets Operating	50c	30¾	Sale	25½	Sale	25¾	Sale	25 Feb 26	29¾ Feb 8	25 Feb 26	30¾ Jan 2
33,800	68,300	Symington Wayne Corp wts		8⅝	Sale	8⅞	Sale	8¾	Sale	8⅜ Feb 9	10 Feb 2	7¾ Jan 8	10 Feb 2
181,100	282,100	Syntex Corporation	2	37½	Sale	42⅞	Sale	50	Sale	40½ Feb 2	51½ Feb 13	37 Jan 2	51½ Feb 13
5,500	9,700	Talon Inc class A common	5	34	Sale	31	Sale	33	Sale	29¾ Feb 12	34 Feb 20	28⅞ Jan 17	34 Jan 2
6,400	10,700	Class B common	5	34⅜	Sale	30¼	32	33	Sale	28⅞ Feb 9	33½ Feb 20	27½ Jan 17	34⅜ Jan 2
100	500	4% cumulative pfd	10	8¼	8¾	8⅛	8½	8¼	8½	8¼ Feb 27	8¼ Feb 27	8⅛ Jan 25	8¼ Jan 11
24,000	82,300	Tampa Electric Co	*	43½	Sale	46½	Sale	45¼	Sale	42¾ Feb 12	46½ Feb 1	41⅜ Jan 22	47 Jan 30
7,600	23,600	Taylor International	5	6⅜	Sale	6⅛	Sale	5⅝	Sale	5⅝ Feb 13	6¼ Feb 6	5⅝ Jan 25	6⅝ Jan 4
12,000	38,100	Technical Materiel Corp	25c	54	Sale	50	Sale	—	—	49½ Feb 1	57 Feb 14	‡46⅛ Jan 11	57 Feb 14
22,400	‡26,800	New common	12½c	—	—	25⅜	Sale	28	Sale	‡25 Feb 1	28⅜ Feb 13	24 Jan 18	28⅜ Feb 13
15,300	33,300	Technical Operations Inc	*	49¼	Sale	41½	Sale	42¼	Sale	37¼ Feb 6	44⅝ Feb 14	37¼ Feb 6	49¾ Jan 2
209,900	433,200	Technicolor Inc common	1	26⅝	Sale	21⅞	Sale	17¾	Sale	17⅛ Feb 28	23⅞ Feb 5	17 Feb 28	26⅝ Jan 2
14,700	37,600	Tel-A-Sign Inc	20c	4¼	Sale	4	Sale	4	Sale	3⅞ Feb 19	4¼ Feb 6	3¾ Jan 19	4⅝ Jan 2
9,800	36,500	Telectro Industries	10c	4⅜	Sale	3⅞	Sale	3⅞	Sale	3¾ Feb 12	4¼ Feb 15	3¾ Feb 12	4⅝ Jan 2
27,500	58,400	TelePrompTer Corp	1	15⅝	Sale	13⅝	Sale	15⅝	Sale	12¼ Feb 13	16⅜ Feb 27	12¼ Feb 13	16⅞ Jan 10
132,700	240,100	Teleregister Corp	*	13⅞	Sale	11¼	Sale	10⅝	Sale	10⅛ Feb 14	12¼ Feb 2	10⅛ Feb 14	14 Jan 2
10,300	21,000	Warrants		8½	Sale	6⅞	Sale	6¾	Sale	6¼ Feb 26	7⅜ Feb 19	6¼ Feb 26	8½ Jan 2
6,700	15,300	Television Industries	1	2⅞	Sale	2¾	Sale	2⅝	Sale	2⅝ Feb 12	3 Feb 2	2⅝ Jan 8	3 Jan 3
5,200	19,000	Tenney Engineering Inc	10c	7	Sale	6¼	Sale	6⅛	Sale	6⅛ Feb 27	6¾ Feb 8	6⅛ Jan 24	7⅝ Jan 5

For footnotes, see page 39.

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Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
22,800	55,200	Term-Hudson Electronics	25c	7⅞	Sale	9¼	Sale	8⅛	Sale	8⅛ Feb 27	9¾ Feb 2	7⅝ Jan 2	9¾ Feb 2
117,100	475,600	Terry Industries Inc	50c	1¾	Sale	1¼	Sale	1⅜	Sale	1⅛ Feb 16	1⅜ Feb 1	1 Jan 24	2 Jan 3
38,900	67,500	Texam Oil Corp	1	1¼	Sale	1⅛	1¼	1	Sale	1 Feb 26	1¼ Feb 2	1 Jan 2	1¼ Jan 2
275	800	Texas P & L $4.56 pfd	*	94	96	96¼	Sale	97½	98½	96¼ Feb 1	97½ Feb 21	93¾ Jan 5	97½ Feb 21
97,400	330,900	Texstar (The) Corp	10c	1⅛	Sale	1 1/16	Sale	1	Sale	1 Feb 5	1⅛ Feb 1	1 Jan 8	1 7/16 Jan 11
8,400	17,100	Textron Electronics Inc	50c	6⅞	Sale	6¾	Sale	6⅞	Sale	6½ Feb 2	7 Feb 14	6½ Jan 24	7¼ Jan 10
39,000	69,000	Textron Inc warrants		11¾	Sale	11	Sale	12½	Sale	10⅞ Feb 1	13⅜ Feb 21	10¾ Jan 24	13⅜ Feb 21
8,500	18,100	Thew Shovel Co	5	19¼	Sale	19½	Sale	19⅞	Sale	19¼ Feb 9	20¼ Feb 15	18⅞ Jan 8	20¼ Feb 15
55,900	170,000	Thompson-Starrett Co	10c	3	Sale	3	Sale	2⅞	Sale	2⅞ Feb 9	3⅛ Feb 1	2⅝ Jan 17	3¼ Jan 29
1,800	5,200	70c conv preferred	10	14¼	Sale	14¾	Sale	14½	Sale	14 Feb 14	14¾ Feb 1	13¼ Jan 8	15½ Jan 29
2,600	6,400	Thorofare Markets Inc	25c	25⅝	Sale	25¼	Sale	25	Sale	25 Feb 27	25⅞ Feb 26	25 Feb 27	26½ Jan 9
18,700	30,700	Thriftimart Inc class A	1	36	Sale	37½	Sale	31¼	Sale	31 Feb 26	38 Feb 2	31 Feb 26	38 Feb 2
		Tobacco Secur Trust Co—											
----	----	Am dep rcts ord reg shs	£1	10⅜	11¾	10⅜	11¾	--	--	-- ------	-- ------	-- ------	-- ------
----	200	Am dep rcts def reg	5c	5⅛	6	5⅛	5⅝	5⅛	5½	-- ------	-- ------	5¼ Jan 15	5¼ Jan 15
1,000	1,000	New Amer dep rcts	5s	--	--	--	--	2⅜	2⅝	2½ Feb 14	2¾ Feb 12	2½ Feb 14	2¾ Feb 12
3,100	5,700	Todd Shipyards Corp	20	25¾	Sale	25	25½	24½	25	24½ Feb 9	25⅜ Feb 7	24½ Feb 9	26½ Jan 5
745	1,595	Toledo Edison 4¼% pfd	100	87	Sale	88	89	89¼	Sale	87½ Feb 9	90 Feb 23	86½ Jan 3	90 Feb 23
4,800	29,400	Tonopah Mining of Nev	1	4¾	Sale	4⅜	4½	4½	4¾	4 Feb 8	4¾ Feb 15	4 Feb 8	4⅞ Jan 2
30,300	54,700	Tower Acceptance class A	1	11¾	Sale	10	Sale	12⅛	Sale	9¼ Feb 16	12⅛ Feb 28	9¼ Feb 16	12¼ Jan 8
7,300	22,700	Town Photolab Inc	5c	5½	Sale	6	Sale	5⅝	Sale	5⅜ Feb 27	6⅜ Feb 5	5⅜ Jan 2	7⅜ Jan 17
20,800	99,500	Trans Cuba Oil class A	50c	1/8	Sale	3/16	Sale	⅛	3/32	⅛ Feb 2	3/16 Feb 1	⅛ Jan 9	7/32 Jan 10
16,200	60,700	Trans-Lux Corp	1	16½	Sale	16½	Sale	16⅜	Sale	16 Feb 28	18¼ Feb 5	15¾ Jan 8	18¾ Jan 17
9,300	51,300	Trans World Airlines 'wts'		5⅛	Sale	6⅛	Sale	5¾	Sale	5⅝ Feb 27	6¼ Feb 5	5⅛ Jan 2	6½ Jan 22
57,700	83,900	Transportation Cp Amer	10c	10⅞	Sale	10½	Sale	11⅜	Sale	10⅜ Feb 6	12 Feb 19	10 Jan 8	12 Feb 19
1,000	‡3,500	Transue & Williams Steel Forging Corp	*	12	Sale	11¼	Sale	11	11½	‡11 Feb 1	11⅝ Feb 6	11 Feb 1	12¾ Jan 3
12,800	27,000	Trav-ler Radio Corp	1	7¼	Sale	6¾	Sale	7½	Sale	6¾ Feb 1	7¾ Feb 26	6⅜ Jan 8	7¾ Feb 26
3,300	6,600	Triangle Conduit & Cable	*	18⅜	Sale	18	18¼	16⅞	Sale	16½ Feb 16	18¼ Feb 2	16½ Feb 16	21¾ Jan 4
17,100	33,600	Tri-Continental Corp warr		43¾	Sale	41½	Sale	40⅝	Sale	40⅝ Feb 26	42½ Feb [illegible]	37¼ Jan 24	43¼ Jan 2
4,900	12,400	True Temper Corp	10	27¾	Sale	26	Sale	26	26½	25¾ Feb 8	26¾ Feb 16	25 Jan 19	28¼ Jan 2
20,900	50,600	Unexcelled Chemical Corp	5	15¼	Sale	14¼	Sale	16	Sale	13½ Feb 19	16⅛ Feb 28	13¼ Jan 23	16⅛ Feb 28
7,700	8,500	Union Gas of Canada	*	22¼	Sale	21⅜	Sale	20¾	21⅛	20¾ Feb 27	22½ Feb 7	19½ Jan 25	22½ Feb 7
600	1,400	Union Investment Co	4	14⅝	Sale	15½	Sale	14⅝	15⅛	14⅝ Feb 20	15½ Feb 1	14⅝ Jan 2	15½ Jan 15
2,000	2,400	Union Stk Yds of Omaha	20	26	26¾	26½	27¼	23⅛	Sale	22¾ Feb 26	26⅝ Feb 2	22¾ Feb 26	26⅞ Jan 30
10,400	20,700	United Aircraft Prod	50c	5½	Sale	5⅝	Sale	5⅝	Sale	5⅛ Feb 15	5¾ Feb 1	5⅛ Feb 15	5⅞ Jan 29
53,100	119,200	United Asbestos Corp	1	5 11/16	Sale	5 7/16	Sale	5 3/16	Sale	5 Feb 27	5⅝ Feb 5	5 Jan 25	5¾ Jan 2
82,600	178,200	United Canso Oil & Gas vtc	1	1⅝	Sale	1 9/16	Sale	1½	Sale	1½ Feb 28	1 13/16 Feb 8	1½ Feb 28	2 Jan 10
2,600	5,900	United Elastic new com	*	--	--	42½	Sale	40½	41¼	40¼ Feb 23	43½ Feb 19	39 Jan 22	43½ Feb 19
5,700	17,600	United Foods Inc	1	8⅛	Sale	8	Sale	8	Sale	7⅝ Feb 12	8⅛ Feb 27	7¼ Jan 17	8⅜ Jan 5
27,200	62,100	United Imp & Inv Corp	2.60	8½	Sale	8⅛	Sale	7¾	Sale	7½ Feb 19	8½ Feb 5	7⅜ Jan 29	8⅝ Jan 2
1,000	2,200	United Milk Prod com	5	7¼	8	7⅜	7⅝	6⅞	7¼	6⅞ Feb 16	7⅝ Feb 5	6⅞ Feb 16	7⅝ Feb 5
		United Molasses Co Ltd—											
----	----	Amer dep rcts ord reg	10s	4	4⅜	4¼	4¾	4¼	4⅝	-- ------	-- ------	-- ------	-- ------
290	600	United N J Ry & Canal	100	178½	179	182	Sale	181¾	183	181½ Feb 9	183 Feb 12	179 Jan 3	183 Feb 12
4,300	17,000	U S Air Conditioning	50c	3⅝	Sale	3⅝	3¾	3¾	3⅞	3⅝ Feb 6	3¾ Feb 2	3⅝ Jan 2	4 Jan 4
3,500	4,600	U S Ceramic Tile Co	1	6¾	6⅞	6½	6⅝	6½	6⅝	6½ Feb 7	6⅞ Feb 8	6⅜ Jan 12	6⅞ Jan 19
3,700	9,300	U S Rubber Reclaim Co	1	7	7¼	7	Sale	7⅜	Sale	7 Feb 1	7½ Feb 14	6⅞ Jan 17	7½ Feb 14
		Universal American Corp—											
26,100	26,100	1962 series warrants		--	--	3⅞	Sale	4⅛	Sale	3⅞ Feb 1	4½ Feb 9	3⅞ Feb 1	4½ Feb 9
5,100	5,100	1955 series warrants				3⅞	4¼	4⅛	4¼	4 Feb 2	4⅜ Feb 26	4 Feb 2	4⅜ Feb 26
22,800	46,100	Universal Consol Oil Co	10	52⅛	Sale	56	Sale	64½	Sale	56 Feb 1	64⅝ Feb 28	49½ Jan 5	64⅝ Feb 28
17,900	24,200	Universal Container A	10c	6¾	Sale	6¾	Sale	7⅝	Sale	6⅝ Feb 27	8 Feb 9	6⅝ Jan 23	8 Feb 9
157,800	439,800	Universal Controls Inc	25c	9½	Sale	8⅜	Sale	8	Sale	8 Feb 19	8⅞ Feb 8	8 Jan 24	9⅞ Jan 4
810	985	Universal Insurance	17.78	32½	35	32⅛	Sale	32¼	Sale	31 Feb 19	33½ Feb 5	31 Feb 19	35 Jan 4
31,100	59,400	Universal Marion (Fla)	*	9⅞	Sale	10¼	Sale	10⅜	Sale	10⅛ Feb 1	11⅛ Feb 21	9¾ Jan 2	11⅛ Feb 21
33,500	59,800	Utah Idaho Sugar Co	5	10⅝	Sale	10¾	Sale	11⅜	Sale	10⅝ Feb 1	12 Feb 21	10⅝ Jan 2	12 Feb 21
4,600	10,400	Valspar Corp	1	11⅜	Sale	10⅝	Sale	10½	10¾	10¼ Feb 13	11 Feb 23	10¼ Jan 8	11½ Jan 15
14,400	63,600	Valve Corp of America	25c	--	--	15	Sale	14½	Sale	14⅛ Feb 16	16⅛ Feb 1	10½ Jan 5	16¼ Jan 22
16,600	34,900	Venture Capital Corp	1	12½	Sale	10½	Sale	8¾	Sale	8 Feb 19	11⅛ Feb 8	8 Feb 19	14⅜ Jan 4
9,500	23,800	Victor Paint Co	1	11½	Sale	9⅛	9¼	8¾	Sale	8¼ Feb 6	10⅜ Feb 13	8¼ Feb 6	11⅞ Jan 2
63,300	147,400	Victoreen Instrument Co	1	10½	Sale	9	Sale	9	Sale	8⅝ Feb 21	9⅞ Feb 5	8⅝ Feb 21	10⅞ Jan 4
40,400	79,900	Viewlex Inc class A	25c	11¼	Sale	10½	Sale	12¼	Sale	10⅛ Feb 5	12⅝ Feb 27	‡10⅛ Jan 23	13 Jan 5
53,800	88,600	Vinco Corporation	1	8¾	Sale	8⅜	Sale	8¾	Sale	7⅞ Feb 5	9⅝ Feb 15	7⅞ Feb 5	9⅝ Feb 15
46,200	129,100	Va Iron Coal & Coke	2	10¾	Sale	11⅜	Sale	10⅞	Sale	10⅝ Feb 12	11½ Feb 1	10⅜ Jan 8	12¾ Jan 19
1,800	4,300	Vita Food Products Inc	25c	23¼	25½	21⅝	22¼	21¾	Sale	21¾ Feb 6	22½ Feb 2	21¾ Feb 6	23½ Jan 9
12,100	23,100	Vogt Manufacturing Corp	*	9¾	Sale	10¾	Sale	12	Sale	10¾ Feb 1	12 Feb 28	9¾ Jan 2	12 Feb 28
12,400	51,700	VTR Inc	1	7¼	Sale	7¾	Sale	7⅛	Sale	7⅛ Feb 8	7⅞ Feb 2	7 Jan 2	8¼ Jan 15
700	1,700	Waco Aircraft Co	*	4	4⅜	4⅛	4½	4⅛	4⅜	4 Feb 7	4¼ Feb 13	4 Feb 7	5½ Jan 18
11,900	29,900	Wagner Baking Corp com	*	5⅝	Sale	5½	Sale	4¾	Sale	4⅜ Feb 7	5½ Feb 1	4⅜ Feb 7	6⅜ Jan 4
290	430	7% preferred	100	66¾	70	66	69½	64½	65½	64 Feb 14	67½ Feb 8	64 Feb 14	71¾ Jan 15
3,100	4,600	Waitt & Bond common	4	6⅛	6½	5⅞	6⅛	5¾	6⅛	5⅛ Feb 9	6¼ Feb 14	5⅛ Feb 9	6⅜ Jan 3
600	900	6% conv preferred	10	12	13½	12	13½	12	13	12 Feb 8	12 Feb 8	12 Feb 8	13 Jan 22
51,600	125,800	Waltham Precision Inst Co	1	2¾	Sale	2⅝	Sale	2⅜	Sale	2⅜ Feb 16	2¾ Feb 1	2⅜ Feb 16	3 Jan 2
668,600	1,427,100	Webb & Knapp Inc	10c	2¼	Sale	2¼	Sale	2	Sale	2 Feb 23	2⅜ Feb 1	1⅞ Jan 11	2⅜ Feb 1
950	3,180	$6 series preference	*	98½	Sale	98¼	Sale	100½	Sale	98¼ Feb 1	104¾ Feb 6	98¼ Jan 2	104¾ Feb 6
2,800	5,600	Weiman & Company Inc	1	3¾	Sale	3⅞	Sale	3⅝	3⅞	3⅝ Feb 12	4 Feb 2	3⅝ Feb 12	4 Jan 15
5,800	14,200	Wentworth Mfg Co	1.25	3¾	Sale	4⅛	Sale	4	Sale	3⅞ Feb 6	4¼ Feb 1	3⅝ Jan 2	4¼ Jan 9
----	6,600	West Canadian Oil & Gas	1¼	15/16	1 1/16	--	--	--	--	-- ------	-- ------	1 Jan 4	1⅛ Jan 9
2,000	4,000	West Chemical Products	50c	29½	Sale	28⅝	Sale	29½	30	28¼ Feb 8	29½ Feb 15	27⅝ Jan 25	30 Jan 2
		West Texas Utilities Co—											
420	580	4.40% preferred	100	90½	92½	93	94½	93¼	Sale	92½ Feb 19	93¼ Feb 28	89½ Jan 4	93½ Jan 15
7,400	28,600	Westbury Fashions Inc	25c	63½	Sale	58	Sale	56¼	Sale	54¼ Feb 26	62½ Feb 19	50 Jan 15	63½ Jan 2
145,800	203,800	Western Development Co	1	5½	Sale	6⅛	Sale	6⅜	Sale	5⅞ Feb 1	7⅜ Feb 6	5½ Jan 2	7⅜ Feb 6
39,600	79,600	Western Equities Inc	10c	4⅛	Sale	4⅝	Sale	3⅞	Sale	3¾ Feb 28	4⅞ Feb 5	3¾ Feb 28	4⅞ Feb 5
10,600	31,000	Western Nuclear Inc	1	3¼	Sale	3⅛	Sale	3	Sale	3 Feb 8	3⅛ Feb 1	3 Feb 8	3⅜ Jan 3
		Western Stockholders Inc—											
24,700	38,100	Amer dep rcts ord shs	1s	3/8	7/16	3/8	Sale	3/8	Sale	3/8 Feb 1	7/16 Feb 7	3/8 Jan 4	7/16 Jan 4
1,500	3,300	West Tablet & Stationery	*	34	Sale	35	36	37¼	Sale	36 Feb 5	38 Feb 14	30¾ Jan 15	38 Feb 14
3,600	4,900	Westmoreland Coal Co	20	30	31	32	Sale	34¼	35¼	31½ Feb 8	35 Feb 27	29¼ Jan 8	35 Feb 27
1,150	1,375	Westmoreland Inc	10	31	32½	30½	Sale	29¼	30¾	30 Feb 14	31½ Feb 9	30 Jan 17	31½ Feb 9
4,600	9,000	Weyenberg Shoe Mfg	1	25⅛	Sale	23⅛	23½	22⅛	Sale	22 Feb 14	23½ Feb 2	22 Feb 14	25⅛ Jan 2
6,800	10,700	Whippany Paper Board	10c	14⅜	Sale	13¾	Sale	14⅜	Sale	13¼ Feb 6	15⅛ Feb 14	13¼ Feb 6	15⅛ Feb 14
71,800	149,000	White Eagle Internat'l	10c	1⅝	Sale	1½	Sale	1¼	Sale	1¼ Feb 16	1½ Feb 1	1¼ Feb 16	1⅝ Jan 2
3,000	5,700	White Stag Mfg class A	1	26	26¼	27¾	28½	26½	Sale	26½ Feb 21	28½ Feb 8	26 Jan 4	29¼ Jan 8
7,300	19,300	Whitmoyer Laboratories	1	21½	Sale	18⅜	Sale	17	Sale	16½ Feb 26	19¼ Feb 5	16½ Feb 26	21½ Jan 2
3,700	18,300	Wichita River Oil Corp	1	3½	Sale	3⅜	3½	3⅜	Sale	3⅛ Feb 13	3⅜ Feb 7	3 Jan 15	3¾ Jan 22
2,600	5,200	Wieboldt Stores Inc	*	25¾	26	21	Sale	22¼	Sale	20⅝ Feb 1	24 Feb 8	20⅝ Feb 1	24¾ Jan 10
20,000	47,600	Williamhouse (The) Inc	10c	11	Sale	13¾	Sale	9⅞	Sale	9⅞ Feb 28	14⅞ Feb 7	9⅞ Feb 28	14⅞ Feb 7
24,300	39,000	Williams Brothers Co	1	17⅝	Sale	17⅞	Sale	19	Sale	17½ Feb 1	21 Feb 13	17⅜ Jan 24	21 Feb 13
14,200	44,200	Williams-McWilliams Ind	10	7½	Sale	9	Sale	7⅞	Sale	7⅜ Feb 27	9 Feb 1	7⅜ Feb 27	10⅛ Jan 26
74,500	175,500	Williams (R C) & Co	1	16⅝	Sale	17⅜	Sale	20⅞	Sale	15¼ Feb 2	21⅛ Feb 28	14⅜ Jan 4	21⅛ Feb 28
16,200	46,200	Wilson Brothers common	1	15	Sale	15	Sale	13¾	Sale	13 Feb 28	15⅝ Feb 2	13 Feb 28	16⅜ Jan 19
1,225	1,475	5% preferred	25	14¾	15½	15⅛	15⅞	17	Sale	15¾ Feb 14	17½ Feb 19	15 Jan 17	17½ Feb 19
90	250	Wisconsin P&L 4½% pfd	100	95½	Sale	96½	98	95½	96½	95½ Feb 12	97 Feb 13	94 Jan 4	97½ Jan 29
750	1,550	Wood (John) Indus cl A	*	35	Sale	35¼	36⅜	36	37	35 Feb 5	37 Feb 23	34½ Jan 9	37 Feb 23
36,900	51,100	Wood Newspr Mach Corp	1	16	Sale	17⅝	Sale	18½	Sale	16⅜ Feb 6	21⅞ Feb 12	13¼ Jan 15	21⅞ Feb 12
3,900	7,400	Woodall Industries Inc	2	16⅞	Sale	16½	Sale	13⅞	16½	16 Feb 1	16⅝ Feb 16	15½ Jan 12	16⅞ Jan 2
		Woolworth (F W) Ltd—											
300	300	Amer dep receipts	5c	7 3/16	7¾	6⅝	7⅛	6⅝	7⅛	6⅝ Feb 9	6⅞ Feb 7	6⅝ Feb 9	6⅞ Feb 7
----	100	6% preference	£1	2⅛	2⅞	2⅛	2⅞	2⅛	2⅞	-- ------	-- ------	2¼ Jan 29	2¼ Jan 29
16,800	35,800	Wright-Hargreaves Ltd	40c	⅞	Sale	15/16	Sale	15/16	Sale	⅞ Feb 2	1 Feb 23	⅞ Jan 2	1 Jan 3
34,600	86,100	Yonkers Raceway com	25c	6	Sale	5¾	Sale	5⅞	Sale	5⅝ Feb 6	6 Feb 14	‡5⅝ Jan 5	6⅛ Jan 16
5,200	7,200	6% preferred	5	4	Sale	4	Sale	4	4⅛	4 Feb 1	4⅛ Feb 15	3⅞ Jan 10	4⅛ Feb 15
7,700	16,600	Zale Jewelry Company Inc	1	33	33¼	34	Sale	34⅜	Sale	33⅛ Feb 13	37 Feb 19	32 Jan 18	37 Feb 19
9,900	22,600	Zapata Off-Shore Co	50c	7	Sale	6⅞	Sale	7	Sale	6⅝ Feb 1	7⅜ Feb 7	6½ Jan 17	7½ Jan 25
32,000	38,800	Zapata Petroleum Corp	10c	6¼	Sale	5⅝	Sale	7¼	Sale	5⅝ Feb 1	7¾ Feb 20	5½ Jan 29	7¾ Feb 20
7,700	14,000	Zion Foods Corp	1	7⅝	Sale	7⅛	Sale	7	Sale	6⅝ Feb 9	8 Feb 19	6⅝ Jan 26	8 Feb 19
		BONDS											
$	$	Alsco Inc—											
15,000	120,000	5½s conv subord debs	1974	63	Sale	61⅛	63½	56	63⅛	57 Feb 26	63½ Feb 8	57 Feb 26	69 Jan 5
17,000	29,000	Δ Amer Steel & Pump 4s	1994	61	65	60	64	62	Sale	60 Feb 13	62½ Feb 13	60 Feb 13	64 Jan 18
121,000	264,000	Appalach'n El Pwr 3¼s	1970	90	Sale	90¼	Sale	91⅛	91½	90¼ Feb 1	91½ Feb 23	90 Jan 2	91½ Feb 23
1,000	2,000	Bethlehem Steel 6s	1998	121½	127	123	--	123	--	130 Feb 23	130 Feb 23	123 Jan 24	130 Feb 23

For footnotes, see page 39.

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Aggregate Sales in February $	Aggregate Sales Since Jan. 1 $	American Stock Exchange BONDS	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
26,000	66,000	**Boston Edison 2¾s 1970**	90½	Sale	88	89½	88⅛	Sale	88 Feb 2	89 Feb 9	88 Jan 24	90½ Jan 2
----	1,000	Brandywine Raceway Assn 6s debs 1978	96½	100	93½	100	94½	100	-- ------	-- ------	96½ Jan 8	96½ Jan 8
226,000	363,000	BSF Corp 5¾s conv 1969	--	--	107⅛	Sale	113	Sale	106⅝ Feb 1	117 Feb 14	106 Jan 19	117 Feb 14
23,000	41,000	Chemoil Indus 6s debs 1973	73	81	79	85	86	Sale	82 Feb 16	86 Feb 26	78 Jan 16	86 Feb 26
34,000	45,000	**Chicago Transit Authority— 3¾s rev ser '47 1978**	93½	94½	94¼	98	95½	Sale	95 Feb 19	95½ Feb 28	93½ Jan 5	95½ Feb 28
163,000	252,000	Continental Vending 6s 1976	134½	Sale	126	Sale	135	136	120½ Feb 5	142½ Feb 21	120½ Feb 5	142½ Feb 21
517,000	665,000	**Davega Stores 6½s 1975**	87	Sale	84	Sale	52½	Sale	51½ Feb 16	90 Feb 13	51½ Feb 16	95 Jan 5
33,000	47,000	**Delaware Lack & West RR Lackawanna of N J Div— 1st mtge 4s ser A 1993**	28	Sale	34	Sale	31	Sale	31 Feb 28	34½ Feb 2	28 Jan 2	35 Jan 24
3,000	10,000	**Δ1st mtge 4s ser B 1993**	15½	17⅛	16⅝	19	17	19	16⅝ Feb 5	17¼ Feb 9	15½ Jan 10	17¼ Feb 9
159,000	373,000	First Nat Realty & Constr Corp 6½s ex warr 1976	75	Sale	75½	Sale	75	76	73¾ Feb 9	78 Feb 19	71 Jan 11	78 Feb 19
173,000	304,000	Fotochrome Inc 5½s 1981	94½	Sale	85½	Sale	80	Sale	79 Feb 14	86 Feb 20	79 Feb 14	94½ Jan 2
25,000	32,000	General Builders 6s 1963	90⅝	93	90¾	93	94	Sale	91 Feb 7	95 Feb 23	90½ Jan 25	95 Feb 23
233,000	442,000	Gen Development 6s 1975	117	Sale	118	Sale	115	Sale	112½ Feb 23	118½ Feb 5	112½ Feb 23	121 Jan 9
43,000	43,000	**Guantanamo & Western— Δ4s ser A (stmp mod) 1970**	6½	7¼	6½	7¼	6½	7¼	6½ Feb 5	7¼ Feb 5	6½ Feb 5	7¼ Feb 5
10,000	23,000	4s registered 1970	6	7	5½	6	5⅛	6	5½ Feb 21	5½ Feb 21	5½ Feb 21	6 Jan 25
231,000	733,000	Hartfield Stores— 5½s conv 1981	--	--	101	Sale	99	Sale	97¼ Feb 6	101 Feb 1	97¼ Feb 6	107 Jan 19
79,000	123,000	Hoffman Internatl Corp— 7s conv sub debs 1973	120	124	110	Sale	120	125	110 Feb 1	130 Feb 9	110 Jan 31	130 Feb 9
111,000	111,000	Hudson & Manhattan Corp— 1st mortgage 6s 1982	--	--	--	--	95½	Sale	95 Feb 23	96 Feb 21	95 Feb 23	96 Feb 21
156,000	274,000	Hydrometals 6s A 1972	102¼	Sale	93	Sale	90½	Sale	90¼ Feb 15	96 Feb 5	90 Jan 30	103 Jan 3
76,000	141,000	**Italian Power Realization— ΔTrust 6½s liq tr ctfs**	53½	56	54½	Sale	54¾	Sale	54 Feb 19	55½ Feb 26	53½ Jan 12	55½ Jan 22
80,000	150,000	Kawecki Chemical 4⅞s 1976	138	142	131	133	133½	135½	129 Feb 5	136 Feb 21	129 Jan 26	138 Jan 5
15,000	20,000	Midland Valley RR 4s 1963	95	--	95	97½	96	98	95 Feb 7	96 Feb 21	95 Jan 8	99 Jan 3
169,000	473,000	Natl Bellas Hess 5½s 1984	130	Sale	123	Sale	124¾	Sale	120 Feb 1	131 Feb 8	120 Jan 30	131 Feb 8
92,000	154,000	National Research 5s 1976	125	Sale	120	Sale	122	Sale	120 Feb 1	126¼ Feb 9	116½ Jan 29	126¼ Feb 9
242,000	341,000	National Theatres & Television 5½s 1974	71⅞	72	74⅞	Sale	76	77⅞	74 Feb 1	78 Feb 27	72 Jan 4	78 Feb 27
----	----	Nippon El Pow 6½s ext 1963	99⅞	--	99⅞	--	99⅞	--	-- ------	-- ------	-- ------	-- ------
164,000	235,000	Nuclear Corp of America— 5½s conv debs 1976	107	Sale	101	103	97	Sale	97 Feb 19	102 Feb 9	97 Feb 19	107 Jan 2
176,000	360,000	Ocidental Pet 6½s 1976	294	Sale	290¼	Sale	285	Sale	265 Feb 8	319 Feb 15	261 Jan 8	319 Feb 15
131,000	248,000	**Ohio Power 3¼s 1968**	95⅜	Sale	94½	Sale	94¾	Sale	94 Feb 19	96 Feb 26	93 Jan 25	96 Feb 26
5,000	15,000	**1st mortgage 3s 1971**	87	88½	87	89	88	89½	88 Feb 13	88 Feb 13	87 Jan 4	88 Feb 13
----	8,000	**Penn Water & Pwr 3¼s 1964**	96½	--	97¼	--	97¼	98½	-- ------	-- ------	90 Jan 4	97⅛ Jan 25
----	2,000	**3¼s 1970**	89	--	90	--	94¾	97	-- ------	-- ------	90 Jan 4	90 Jan 4
22,000	28,000	**Pub Serv El & Gas 6s 1998**	119	126	120½	126	120¼	Sale	119½ Feb 5	121 Feb 5	119 Jan 5	121 Feb 5
82,000	178,000	**Rapid-American 7s 1967**	101	Sale	129	132	102	Sale	101 Feb 27	104 Feb 21	101 Jan 2	104 Feb 21
13,000	42,000	**5¾s 1964**	164	--	180	191	--	--	184 Feb 6	190 Feb 9	170 Jan 8	190 Feb 9
287,000	971,000	5¾s 1977	120	Sale	129¼	Sale	130	Sale	129⅛ Feb 2	137 Feb 12	120 Jan 2	137 Feb 12
147,000	150,000	Realty Equities Corp— 7½% sub deb Feb 1 1972	--	--	109½	Sale	107	Sale	103 Feb 21	110½ Feb 16	103 Feb 21	110½ Feb 16
----	----	Safe Harbor Wt Pr 3s 1981	83	--	83	--	83	--	-- ------	-- ------	-- ------	-- ------
248,000	594,000	**Southern Cal Edison 3s 1965**	96¾	Sale	97	Sale	97	97¼	96⅝ Feb 16	97⅛ Feb 12	95¾ Jan 2	97½ Jan 16
----	1,000	3⅛s series A 1973	82¼	--	82	--	83¼	--	-- ------	-- ------	82 Jan 31	82 Jan 31
4,000	4,000	**3s series B 1973**	85	--	86	--	82⅛	Sale	82⅛ Feb 28	87¼ Feb 2	82⅛ Feb 28	87¼ Feb 2
----	----	**2⅞s series C 1976**	79	83¾	79	84	82¾	84	-- ------	-- ------	87¼ Feb 2	87¼ Feb 7
13,000	26,000	**3⅛s series D 1976**	80	85	83½	87	84	87	83⅛ Feb 9	84 Feb 20	83 Jan 5	84 Feb 20
30,000	45,000	**3⅜s series E 1978**	89	--	89⅛	Sale	85	--	88¾ Feb 14	89¾ Feb 9	88¾ Feb 14	89¾ Feb 9
13,000	25,000	**3s series F 1979**	80¾	81¼	82½	90	81½	Sale	80½ Feb 14	82½ Feb 9	80¾ Jan 3	82½ Jan 22
12,000	64,000	**3⅝s series G 1981**	87	90	88	90	88½	90	88½ Feb 7	88⅝ Feb 19	86 Jan 19	90 Jan 18
27,000	70,000	**4¼s series H 1982**	95½	96¼	96	Sale	96½	97½	96 Feb 1	97¾ Feb 2	96 Feb 1	98 Jan 18
20,000	71,000	**4¾s series I 1982**	101½	103¾	102	103¾	104	--	102½ Feb 15	104 Feb 23	101¼ Jan 25	104 Jan 24
30,000	76,000	**4⅞s series J 1982**	104	--	105	Sale	103½	105⅛	104⅛ Feb 15	105 Feb 1	104⅛ Feb 15	105 Jan 15
40,000	90,000	**4⅝s series K 1983**	101¾	--	102	Sale	102¼	102½	101 Feb 5	102½ Feb 26	101 Jan 16	102½ Jan 22
----	45,000	**5s series L 1985**	105½	--	105¾	106	105	106½	-- ------	-- ------	105½ Jan 11	106 Jan 18
139,000	261,000	**4⅜s series M 1985**	97⅜	99⅜	99¾	Sale	98¾	99¾	99 Feb 5	99¾ Feb 1	98½ Jan 17	100¼ Jan 8
44,000	111,000	4½s series N 1986	101	102½	102	Sale	101½	102⅛	99¾ Feb 2	102 Feb 1	99¾ Feb 2	102½ Jan 8
9,000	25,000	**South Calif Gas 3¼s 1970**	91⅛	--	91¾	--	92⅛	--	91¼ Feb 13	92 Feb 2	91⅛ Jan 19	92 Jan 30
6,000	12,000	**Southern Counties Gas of California 3s 1971**	89	92¼	89	89¼	89¼	90	89¼ Feb 16	90 Feb 6	89 Jan 3	90 Feb 6
----	1,000	**Southwestern Gas & Electric 3¼s A 1970**	89½	--	89½	--	90	--	-- ------	-- ------	89½ Jan 29	89½ Jan 29
134,000	260,000	Teleregister Corp 6s 1980	73	Sale	74½	Sale	74½	Sale	72½ Feb 5	75 Feb 26	72 Jan 4	75½ Jan 24
171,000	503,000	Transportation Corp of America 6½s 1973	112	117	115	Sale	118	Sale	114 Feb 8	122 Feb 19	112 Jan 8	122 Jan 16
37,000	176,000	United Improvement & Investment Corp 6s 1976	125	Sale	121	Sale	120	125	120 Feb 1	125 Feb 8	118 Jan 31	125 Jan 2
40,000	44,000	**Wasatch Corp 6s A 1963**	99	Sale	98	99½	98½	99½	98 Feb 8	99½ Feb 23	98 Feb 8	99½ Jan 4
10,000	33,000	**Washington Water Pwr— 1st mortgage 3⅛s 1964**	97½	Sale	98⅜	--	98⅜	--	98⅜ Feb 12	98⅜ Feb 12	97½ Jan 2	98⅜ Jan 25
88,000	164,000	**Webb & Knapp Inc 5s 1974**	73½	Sale	72	Sale	75½	77	72 Feb 1	77 Feb 23	70⅛ Jan 15	77 Feb 23
		FOREIGN GOVERNMENT AND MUNICIPALITIES										
----	----	**ΔBaden (Germany) 7s 1951**	120	--	120	--	120	--	-- ------	-- ------	-- ------	-- ------
7,000	8,000	**ΔDanzig Port & Waterways Board 6½s 1952**	7½	10	7⅛	10	8¼	10¼	8¼ Feb 23	9½ Feb 26	7 Jan 22	9½ Feb 26
----	----	**German Sav Bank & Clear Assn debt adjust debs 5¼s series A 1967**	90	--	90	--	90	--	-- ------	-- ------	-- ------	-- ------
----	----	**4½s series B 1967**	88	--	88	--	88	--	-- ------	-- ------	-- ------	-- ------
----	----	**ΔHanover (Prov) 6½s 1949**	120	--	119	--	119	--	-- ------	-- ------	-- ------	-- ------
1,000	1,000	**Maranhao (State of) Brazil Stpd pursuant to Plan A Int red to 2⅓% 2008**	64	--	64	--	64	--	66 Feb 6	66 Feb 6	66 Feb 6	66 Feb 6
----	----	Mortgage Bank of Bogota— Δ7s issue May 1927 1947	60	--	60	--	60	--	-- ------	-- ------	-- ------	-- ------
----	----	Δ7s issue Oct 1927 1947	60	--	60	--	60	--	-- ------	-- ------	-- ------	-- ------
----	----	Mtge Bk of Denmark 5s 1972	99	--	99	100	99	100	-- ------	-- ------	-- ------	-- ------
----	----	**Parana (Brazil)— Stpd pursuant to Plan A Int red to 2⅓% 2008**	62	66	62	66	63	66	-- ------	-- ------	-- ------	-- ------
91,000	202,000	**Peru (Republic of)— 3s sinking fund 1997**	44¼	Sale	43¾	43⅞	44⅛	Sale	43¾ Feb 12	44¼ Feb 27	43¾ Feb 12	44½ Jan 9
8,000	8,000	**Rio de Janeiro— Stpd pursuant to Plan A Int reduced to 2% 2012**	52⅛	56	45	50½	48	Sale	48 Feb 28	48 Feb 28	48 Feb 28	48 Feb 28

* No par value.
† Reported in receivership.
a Deferred delivery sale.
d Ex-interest.
f Ex-liquidating distribution.
g Ex-stock dividend.
r Sold for cash.
x Ex-dividend.
y Ex-rights.
z Corrected volume.

ΔBonds being traded flat.

Abbreviations used above:
"cod"—Certificates of deposit.
"cons"—Consolidated.
"conv"—Convertible.
"cum"—Cumulative.
"m"—Mortgage.
"n-v"—Non-voting.
"vtc"—Voting trust certificates.
"x w"—Without warrants.

Deferred delivery sales, of which no account is taken in computing range, are given below:
No sales.

Under the rule sales, of which no account is taken in computing range, are given below:
No sales.

Cash sales, of which no account is taken in computing range, are given below:
No sales.

‡The volume of trading and the 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.

Details of all 1962 stock dividends and split-ups, are indicated below in alphabetical arrangement.

Name of Common Stock Issue	Basis of Split or Stock Dividend	Date Admitted to Trading
Cook Paint & Varish	Two-for-one	Jan 3 wi
Gulf American Land Corp.	Four-for-one	Feb 7 wi
Hazel Bishop, Inc.	One-for-four	Jan 24
Locke Steel Chain Co.	Two-for-one	Jan 5 wi
Technical Materiel Corp.	Two-for-one	Jan 16 wi
Tobacco Securities Trust	Four-for-one	Feb 5
Transue & Williams Steel	Two-for-one	Jan 2 wi

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Midwest Stock Exchange

A compilation of the round-lot transactions only

Stock Sales—	1962	1961	Bond Sales—	1962	1961
February (Shares)	2,695,000	3,151,000	February	------	------
Jan. 1 to Feb. 28 (Shares)	5,984,000	6,303,000	Jan. 1 to Feb. 28	------	------

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
4,400	8,800	Abbott Laboratories	5	69½	70¼	71¼	72	73½	Sale	71½ Feb 12	74½ Feb 21	69 Jan 3	74½ Feb 21
3,900	10,000	Acme Steel Co	10	21	Sale	17¼	Sale	17¼	Sale	17¼ Feb 1	18¼ Feb 8	17¼ Feb 1	21 Jan 2
6,200	10,800	Admiral Corp	1	17	17¼	17⅜	17¾	17	17¼	16¾ Feb 26	18½ Feb 14	16⅛ Jan 5	18½ Feb 14
7,000	12,200	Advance Ross Electronics	25c	7⅝	7⅞	7⅛	Sale	6⅞	Sale	6½ Feb 26	7⅜ Feb 7	6½ Feb 14	7⅜ Feb 7
3,800	5,100	Akron Brass new com	50c	--	--	17⅞	Sale	18½	Sale	17¼ Feb 2	20⅜ Feb 19	17¼ Feb 2	20⅜ Feb 19
2,500	8,700	Alleghany Corp (Un)	1	11	Sale	11⅝	Sale	11	11¼	11⅛ Feb 20	11⅝ Feb 1	10⅞ Jan 2	11⅞ Jan 5
1,700	3,300	Allied Chemical Corp	9	55½	55¾	53⅜	Sale	51⅜	Sale	50¾ Feb 26	54⅜ Feb 9	50¾ Feb 26	57 Jan 4
15,000	30,100	Allis-Chalmers Mfg	10	21⅛	Sale	21⅛	Sale	20	Sale	20 Feb 27	21½ Feb 9	20 Feb 27	23 Jan 4
5,500	9,800	Aluminium Ltd	*	28	Sale	27	Sale	26½	Sale	25⅝ Feb 26	27½ Feb 2	25⅝ Feb 26	28 Jan 2
4,800	7,500	Aluminum Co of Amer (Un)	1	65½	Sale	59	Sale	60¼	60⅞	58 Feb 15	61 Feb 26	58 Feb 15	66⅝ Jan 4
5,200	9,900	American Airlines (Un)	1	22	Sale	22½	Sale	22¾	Sale	22 Feb 2	23⅜ Feb 8	20¾ Jan 8	23¾ Jan 22
1,000	1,300	American Broadcasting Param't Theatres (Un)	1	44¾	45¼	44¼	44¾	43½	44	45¾ Feb 9	47½ Feb 19	42¼ Jan 29	47½ Feb 19
6,400	15,100	American Can Co (Un)	12.50	46½	Sale	45⅝	Sale	46¼	Sale	45 Feb 5	47 Feb 20	43½ Jan 10	47 Feb 20
8,700	22,000	American Cyanamid (Un)	10	43⅝	Sale	45⅜	Sale	45¼	Sale	44½ Feb 5	47½ Feb 21	42⅝ Jan 8	47½ Feb 21
1,800	4,900	Amer Home Products (Un)	1	78¼	Sale	73⅞	74¼	74⅜	Sale	73½ Feb 23	76¼ Feb 14	69 Jan 30	78⅝ Jan 2
2,200	3,400	American Investment (Ill)	1	24⅛	24½	23¾	24¼	23¼	23¾	23¼ Feb 15	24 Feb 8	23¼ Feb 15	24½ Jan 3
15,100	53,100	American Mach & Fdry	1.75	42	Sale	35¼	Sale	34⅛	Sale	33⅛ Feb 23	37⅝ Feb 7	33⅛ Feb 23	42½ Jan 2
600	1,500	American Metal Climax Inc	1	39¾	40⅛	37½	38¼	35¼	35¾	35⅛ Feb 6	36⅜ Feb 12	35⅛ Feb 6	37¾ Jan 8
25,400	63,500	Amer Motors Corp	1.66⅔	17¼	Sale	15⅜	Sale	16⅜	Sale	15¼ Feb 1	17¼ Feb 7	15¼ Jan 17	17¼ Jan 2
8,700	30,300	Amer Radiator & SS (Un)	5	15¾	16	17½	Sale	16¾	Sale	16¾ Feb 28	17⅞ Feb 15	15¼ Jan 8	18¼ Jan 25
18,800	36,500	American Tel & Tel	33⅓	136¼	Sale	127⅞	Sale	132⅜	Sale	127¾ Feb 1	134 Feb 15	127⅛ Jan 31	136¼ Jan 2
800	3,200	Amer Tobacco Co (Un)	12.50	100	100½	98	99	95¼	Sale	95¼ Feb 14	97¾ Feb 8	95¼ Feb 14	103¼ Jan 4
3,800	6,200	American Viscose (Un)	25	53⅛	Sale	54	Sale	56	56½	54 Feb 1	60½ Feb 13	52¾ Jan 8	60½ Feb 13
1,300	5,000	Ampex Corp (Un)	1	19⅝	Sale	18¾	19	18⅛	18⅜	17⅞ Feb 26	20 Feb 5	17⅝ Jan 29	20½ Jan 4
1,300	4,000	Amsted Industries Inc	1	37¼	Sale	34⅝	Sale	33⅝	33⅞	33¼ Feb 26	35 Feb 9	33¼ Feb 26	37¼ Jan 2
4,400	9,900	Anaconda Co (Un)	50	49½	Sale	50¼	Sale	x48⅞	Sale	x48⅞ Feb 26	51⅜ Feb 15	48⅞ Feb 26	52⅜ Jan 4
51,100	58,300	Apache Corp	1.25	23	Sale	23½	Sale	26½	Sale	23⅜ Feb 1	28½ Feb 15	21¼ Jan 4	28½ Feb 15
2,900	7,000	Arkansas Louisiana Gas	2.50	40⅛	Sale	40	40⅜	41½	Sale	40 Feb 2	41½ Feb 28	38½ Jan 8	41½ Feb 28
3,300	5,800	Armco Steel Co (Un)	10	69¼	69¾	67⅜	Sale	69⅛	Sale	66¼ Feb 13	69⅜ Feb 28	66¼ Feb 13	71½ Jan 12
2,300	5,300	Armour & Co	5	49¾	50¼	56⅛	Sale	54⅛	Sale	54⅛ Feb 28	56¾ Feb 19	49½ Jan 8	56¾ Feb 19
1,500	5,200	Ashland Oil & Ref com	1	27	Sale	26¼	26½	27⅝	27⅞	26⅝ Feb 6	28¼ Feb 23	25½ Jan 18	28¼ Feb 23
11,400	21,200	Atch Topeka & Santa Fe	10	27⅛	Sale	26¾	Sale	27	Sale	26½ Feb 27	27⅝ Feb 8	26⅜ Jan 30	27⅝ Jan 17
4,400	7,100	5% non-cum preferred	10	10¼	Sale	10⅜	Sale	10⅜	Sale	10¼ Feb 19	10½ Feb 27	10 Jan 8	10½ Feb 27
900	3,400	Athey Products Corp	4	24¾	Sale	26½	27	24⅜	Sale	24⅜ Feb 28	26½ Feb 2	24½ Jan 3	27 Jan 31
1,300	3,000	Atlantic Refining Co (Un)	10	54⅝	55	56¼	56½	57	57¼	55¾ Feb 7	57⅜ Feb 15	53 Jan 17	57⅜ Feb 15
6,800	11,300	Automatic Canteen Co of America	2.50	31⅛	Sale	26½	Sale	25¼	25¾	25⅜ Feb 27	28 Feb 7	25 Jan 25	31⅛ Jan 2
14,500	28,800	Avco Corporation	3	24⅛	Sale	27	Sale	27	Sale	26⅜ Feb 2	28⅝ Feb 13	22½ Jan 8	28⅝ Feb 13
1,400	4,300	Baldwin-Lima-Ham (Un)	13	14½	14¾	16⅛	Sale	16⅞	Sale	16 Feb 1	17⅜ Feb 20	14¾ Jan 3	17⅜ Feb 20
700	700	Baldwin-Montrose Chem	50c	7¼	8½	--	--	--	--	16¼ Feb 7	17 Feb 13	16¼ Feb 7	17 Feb 13
1,200	4,100	Bastian-Blessing	*	27¼	Sale	27	Sale	26	26½	25½ Feb 26	27½ Feb 5	24¾ Jan 16	27½ Feb 5
5,100	10,350	Belden Mfg	10	20⅜	Sale	20¾	Sale	21½	Sale	20⅝ Feb 2	21¾ Feb 9	20⅛ Jan 2	21¾ Feb 9
20,300	29,900	Bell & Gossett Co	2	17¾	Sale	17¼	Sale	18¼	Sale	17⅛ Feb 1	19¼ Feb 26	17⅛ Jan 12	19¼ Feb 26
3,700	7,500	Bell & Howell Co	*	49¼	Sale	40	Sale	39⅝	39⅞	40 Feb 2	44¾ Feb 8	40 Feb 2	49¾ Jan 4
1,300	6,100	Bendix Corp	5	67	Sale	74¾	Sale	70¾	71¼	70¼ Feb 26	74¾ Feb 1	64½ Jan 8	75⅜ Jan 31
32,500	38,700	Benguet Consol Inc (Un)	p2	1¼	Sale	1¼	Sale	1⅝	Sale	1¼ Feb 1	1¾ Feb 21	1⅛ Jan 4	1¾ Feb 21
20,500	42,200	Bethlehem Steel Corp (Un)	8	43¼	Sale	41⅜	Sale	41⅝	Sale	41¼ Feb 1	42¾ Feb 8	40⅝ Jan 24	43½ Jan 3
800	1,200	Binks Manufacturing Co	1	23½	24½	22	22⅜	23	23½	22⅜ Feb 5	23 Feb 21	22⅜ Feb 5	23¼ Jan 11
2,200	8,700	Boeing Company (Un)	5	50	Sale	56½	Sale	53¼	Sale	52¾ Feb 27	56½ Feb 1	49⅝ Jan 8	56½ Feb 1
2,700	5,500	Booth Fisheries Corp	5	34¼	Sale	34	34¾	43	Sale	34¼ Feb 5	43 Feb 28	34¼ Jan 2	43 Feb 28
5,800	11,100	Borg-Warner Corp	5	47⅛	47⅜	43⅜	Sale	44	Sale	43¼ Feb 1	46¼ Feb 13	42⅞ Jan 24	48 Jan 4
8,150	20,759	Brach & Sons (E J)	*	68	Sale	65	66	66¼	67	63 Feb 8	69¾ Feb 21	63 Feb 8	71¾ Jan 2
4,500	4,500	New common wi		--	--	--	--	33¾	Sale	32 Feb 8	35 Feb 21	32 Feb 8	35 Feb 21
----	----	Brad Foote Gear Works	20c	2⅛	2⅜	2⅛	2⅜	2½	2⅝	2⅜ Feb 20	2⅜ Feb 20	2⅜ Feb 20	2⅜ Feb 20
79,200	210,209	Brunswick Corp	*	52⅝	Sale	38½	Sale	37½	Sale	34⅞ Feb 23	40⅞ Feb 6	34⅞ Feb 23	52⅝ Jan 2
2,700	6,400	Budd Co	5	13⅜	Sale	14⅜	14⅝	14½	Sale	14¼ Feb 26	15⅝ Feb 9	13⅜ Jan 2	15⅝ Feb 9
11,100	19,000	Burlington Indus (Un)	1	23½	Sale	24	Sale	24⅛	Sale	24 Feb 1	25⅜ Feb 8	22¾ Jan 22	25⅜ Feb 8
13,200	32,300	Burroughs Corp (Un)	5	42⅞	Sale	46⅜	Sale	46¼	Sale	44⅛ Feb 9	48¼ Feb 16	39 Jan 5	48¼ Feb 16
5,100	6,600	Burton-Dixie Corp	12½	24⅛	24¼	22½	Sale	22	Sale	19¾ Feb 7	22¾ Feb 1	19¾ Feb 7	24¼ Jan 3
2,300	3,600	Calumet & Hecla Inc	5	15⅞	Sale	16½	Sale	16½	Sale	15¾ Feb 27	17¾ Feb 8	15¾ Jan 18	17¾ Feb 8
17,900	57,200	Canadian Export Gas & Oil Ltd	16⅔c	1½	Sale	1½	Sale	1½	Sale	1½ Feb 1	1¾ Feb 7	1½ Jan 2	1¾ Feb 7
3,400	6,100	Canadian Pacific (Un)	25	24¼	Sale	24⅝	24⅞	25	25¼	24¾ Feb 2	25½ Feb 12	24¼ Jan 2	26 Jan 10
1,100	2,000	Carrier Corp common	10	43	43½	41¼	Sale	42	42½	41 Feb 2	42¾ Feb 13	40⅛ Jan 29	42¾ Feb 13
----	----	4½% preferred	50	46	46½	46½	47½	46½	47½	-- ------	-- ------	-- ------	-- ------
4,600	24,400	Caterpillar Tractor (Un)	*	38½	Sale	41⅝	Sale	40½	40¾	39⅛ Feb 23	41⅞ Feb 1	38½ Jan 2	42½ Jan 22
6,400	8,900	Celanese Corp of Am (Un)	*	34⅞	35¼	39¼	39¾	x40⅝	Sale	39⅜ Feb 9	42½ Feb 16	36⅜ Jan 4	42½ Feb 16
6,000	13,000	Central & South West	2.50	43	Sale	41¼	Sale	45	45½	41¼ Feb 1	46½ Feb 21	38⅞ Jan 25	46½ Feb 21
1,400	5,200	Certain-Teed Prods (Un)	1	--	--	44⅞	Sale	44¾	45¼	44 Feb 21	49¾ Feb 7	43 Jan 23	52⅞ Jan 9
2,800	5,200	Champlin Oil & Ref com	1	25⅜	Sale	26¼	26½	28⅜	Sale	27 Feb 6	29 Feb 15	24⅞ Jan 8	29 Feb 15
425	685	$3 conv preferred	*	59¼	62	59¼	61½	58⅝	61½	58½ Feb 20	61¼ Feb 7	58½ Feb 20	61½ Jan 26
1,000	1,800	Chemetron Corp	1	24	Sale	24⅜	24¾	23¾	24	24⅛ Feb 20	25½ Feb 7	24 Jan 2	25½ Feb 7
2,200	6,300	Chesapeake & Ohio Ry (Un)	25	57½	Sale	58	58⅜	58	Sale	57⅛ Feb 6	59⅝ Feb 15	56¾ Jan 29	59¾ Jan 4
3,400	8,200	Chic Mil St Paul & Pac	*	15	15¼	16⅜	Sale	16½	Sale	15⅞ Feb 27	17½ Feb 9	15⅜ Jan 5	17½ Feb 9
900	1,300	Chicago & Northwest Ry	*	20½	21¼	21⅞	Sale	20¼	20¾	20⅞ Feb 21	22⅞ Feb 7	20½ Jan 22	22⅞ Feb 7
3,100	4,300	5% series A preferred	100	32½	33¼	32½	Sale	32	32½	32 Feb 27	36 Feb 7	30⅝ Jan 10	36 Feb 7
1,200	2,900	Chicago R I & Pac Ry	*	24	Sale	26	26⅜	26	26¼	25½ Feb 26	26⅛ Feb 12	24 Jan 2	26¼ Jan 4
8,000	15,300	Chicago South Shore and South Bend RR	12.50	10⅜	Sale	10⅞	Sale	11	11¼	10⅝ Feb 2	12½ Feb 14	10 Jan 17	12½ Feb 14
21,200	40,600	Chrysler Corp	25	49⅜	Sale	56	Sale	59½	Sale	55 Feb 6	62¼ Feb 21	49⅜ Jan 2	62¼ Feb 21
2,100	3,700	Cincinnati Gas & El Co	8.50	46¼	Sale	44⅛	Sale	46	46½	43⅞ Feb 1	48 Feb 20	43⅞ Feb 1	48 Feb 20
4,700	6,800	Cities Service Co	10	55⅜	Sale	54¼	54½	57½	58	55½ Feb 2	58⅝ Feb 5	54 Jan 24	58⅝ Feb 5
1,400	4,400	City Products Corp	*	25	Sale	26⅝	27⅛	29	29½	26⅞ Feb 2	30 Feb 14	24½ Jan 4	30 Feb 14
300	692	Cleveland-Cliffs Iron com	1	48	48⅜	43¾	44½	42½	Sale	42½ Feb 28	44½ Feb 7	42½ Feb 28	50 Jan 4
500	900	4½% preferred	100	92	93½	92	Sale	92½	Sale	92 Feb 1	94½ Feb 9	91½ Jan 22	94½ Feb 9
200	500	Cleveland Elec Illuminat	15	66¾	67¼	63¾	64¼	68¾	Sale	65¼ Feb 13	68¾ Feb 28	65¼ Feb 13	68¾ Feb 28
5,900	9,950	Coleman Co Inc	5	13⅛	Sale	13⅜	Sale	14	14⅜	13¼ Feb 1	14¾ Feb 12	12¾ Jan 9	14¾ Feb 12
4,500	8,500	Colgate-Palmolive Co	1	54¾	54⅝	48¾	Sale	50	Sale	48¾ Feb 1	52¼ Feb 12	48⅝ Jan 30	54⅞ Jan 3
2,100	4,100	Colorado Fuel & Iron Corp	5	17	17¼	15½	Sale	15½	Sale	15½ Feb 1	16¾ Feb 8	15½ Jan 30	17¼ Jan 3
8,700	29,100	Columbia Gas Sys (Un)	10	29	Sale	27⅞	Sale	29	Sale	27⅞ Feb 1	29¼ Feb 19	27⅝ Jan 16	29¼ Feb 19
31,300	62,900	Comnwlth Edison com	12.50	45¼	Sale	44	Sale	43½	Sale	43½ Feb 28	45⅝ Feb 7	43⅜ Jan 24	45⅝ Feb 7

*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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Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
600	2,500	Consolidated Foods	1.33⅓	38¼	Sale	36¼	36½	36¼	36½	36 Feb 23	37⅛ Feb 19	36 Jan 31	38¾ Jan 3
----	900	Consolidated Nat Gas (Un)	10	60½	Sale	60⅛	60⅞	61⅝	62⅛	-- ------	-- ------	58¾ Jan 4	61 Jan 22
1,300	6,500	Consumers Power Co	*	83¼	Sale	77⅞	Sale	79⅝	Sale	77⅞ Feb 1	80 Feb 7	75⅜ Jan 23	84¼ Jan 2
15,100	22,100	Container Corp of Amer	5	26¼	Sale	25¾	Sale	25⅞	Sale	25¾ Feb 1	28 Feb 28	24⅝ Jan 16	28 Feb 28
2,900	8,500	Continental Can Co (Un)	10	47⅝	48	44¼	44¾	44⅜	44¾	44½ Feb 2	46⅞ Feb 7	43⅞ Jan 29	47⅞ Jan 4
3,000	8,600	Continental Insurance Co	5	68¾	69¼	65½	65⅞	70⅛	Sale	66 Feb 2	71⅞ Feb 19	64 Jan 29	71⅞ Feb 19
2,300	5,900	Continental Motors (Un)	1	10¼	10½	11⅜	11⅝	11⅛	Sale	10⅝ Feb 16	11½ Feb 6	10⅛ Jan 15	12 Jan 29
1,800	3,100	Continental Oil (Del)(Un)	5	--	--	50¼	Sale	54¼	54¾	49 Feb 1	55¼ Feb 23	49 Feb 1	55¼ Feb 23
600	2,200	Controls Co of America	5	31	31½	32	32½	32¼	32¾	32 Feb 20	34½ Feb 6	29¼ Jan 12	34½ Feb 6
2,500	6,000	Corn Products Co	50c	57⅝	Sale	55½	55⅞	53¾	Sale	53¾ Feb 28	56⅜ Feb 6	50½ Jan 24	57⅝ Jan 2
2,000	4,000	Crowell-Collier Publishing	1	39½	Sale	37¾	38¼	27¾	38¼	38⅛ Feb 19	39⅞ Feb 14	35 Jan 16	39⅞ Feb 14
1,500	2,500	Crucible Steel Co of America (Un)	12.50	21	Sale	19⅞	20	19¾	Sale	19¾ Feb 28	20¾ Feb 8	19⅝ Jan 24	21 Jan 2
----	300	Cudahy Packing Co	5	--	--	--	--	--	--	-- ------	-- ------	14 Jan 29	14 Jan 29
3,600	7,300	Curtiss-Wright Corp (Un)	1	17¼	Sale	17	Sale	x16⅞	Sale	16¾ Feb 15	17⅛ Feb 1	16¾ Feb 15	17¾ Jan 4
900	3,700	Deere & Co	1	50	50¼	54¼	54¾	x55¾	Sale	55½ Feb 9	56½ Feb 8	49⅞ Jan 3	56½ Feb 8
1,200	4,300	Detroit Edison Co (Un)	20	60½	61	56½	57¼	59¾	60¼	57⅝ Feb 5	60⅛ Feb 13	57½ Jan 26	60½ Jan 3
400	600	Diamond National Corp	1	53¼	Sale	50	50⅜	49½	50	48¾ Feb 16	50½ Feb 23	48¾ Feb 16	53¼ Jan 2
6,850	14,100	Dodge Manufacturing	5	29½	Sale	30½	Sale	32¾	Sale	29⅝ Feb 19	33 Feb 26	29 Jan 2	33 Feb 26
4,700	12,500	Dow Chemical Co	5	71⅜	Sale	68	Sale	68½	Sale	68 Feb 1	71¼ Feb 8	66⅝ Jan 24	72½ Jan 4
300	600	Drewry's Ltd USA Inc	1	30¼	30¾	29⅜	Sale	29¼	29¾	29⅜ Feb 1	30¾ Feb 12	29⅜ Feb 1	30¾ Feb 12
2,000	6,500	du Pont (E I) (Un)	5	241¼	241¾	230⅛	Sale	245⅛	Sale	230 Feb 1	245⅛ Feb 28	226 Jan 26	245⅛ Feb 28
1,200	3,700	Eastern Air Lines Inc	1	26½	Sale	26¾	27¼	25¾	26¼	26 Feb 2	27¼ Feb 8	25¾ Jan 11	27½ Jan 23
3,200	8,300	Eastman Kodak (Un)	10	109⅞	Sale	103½	104	x108½	Sale	103⅛ Feb 5	x108½ Feb 28	102 Jan 30	110½ Jan 2
18,600	39,000	El Paso Natural Gas	3	25⅞	Sale	25⅞	Sale	25⅛	Sale	25 Feb 27	25⅞ Feb 1	25 Feb 27	26⅜ Jan 25
400	500	Elder Manufacturing Co	7.50	--	14	--	12½	--	14	12½ Feb 12	12½ Feb 12	12½ Jan 29	12½ Jan 29
300	1,100	Elgin National Watch	5	14¾	Sale	14⅛	14½	14	14¼	14 Feb 9	14⅛ Feb 26	14 Jan 24	16 Jan 5
1,500	1,600	Emerson Electric Mfg— New common	1	--	--	--	--	41	Sale	40 Feb 5	42 Feb 13	37⅝ Jan 25	42 Feb 13
1,400	1,600	Emerson Rad & Pho (Un)	5	12⅜	Sale	12⅝	12⅞	13⅛	13⅜	13⅜ Feb 9	14¼ Feb 13	12⅜ Jan 2	14¼ Feb 13
11,100	20,600	Fairbanks-Whitney Corp	1	8¼	Sale	8¼	Sale	8	Sale	7¾ Feb 6	8⅞ Feb 15	7¾ Jan 19	8⅞ Feb 15
1,900	3,900	Fairchild Camera & Instrument Corp	1	59½	60¼	61	Sale	63½	Sale	60⅛ Feb 6	65 Feb 14	56¼ Jan 9	65 Feb 14
300	700	Falstaff Brewing Corp	1	37½	38¼	35¾	Sale	36⅛	36⅞	35¾ Feb 1	38⅛ Feb 6	35⅛ Jan 30	38⅛ Feb 6
5,000	19,800	Firestone Tire & Rub (Un)	*	43¼	44¼	45	45½	46⅜	46¾	46 Feb 27	48 Feb 19	43¼ Jan 4	48 Feb 19
3,100	8,200	First Wisconsin Bankshs	5	59¾	60½	59	59⅞	56½	Sale	56 Feb 26	59½ Feb 7	54 Jan 8	60 Jan 3
2,300	3,500	Flour Mills of America Inc	1	8½	8⅞	7¼	8	7	8	7 Feb 19	7⅛ Feb 2	7 Feb 19	8½ Jan 3
8,900	33,800	Ford Motor Co	5	114¼	Sale	106⅛	Sale	104½	Sale	104½ Feb 23	110 Feb 6	102⅛ Jan 24	115⅞ Jan 4
5,200	10,800	Foremost Dairies Inc	2	13½	13¾	12⅝	Sale	13¼	13½	12⅝ Feb 1	14⅛ Feb 19	12⅝ Feb 1	14⅜ Jan 4
3,800	7,100	Fruehauf Trailer Co	1	25½	Sale	25	25¼	25¾	Sale	25⅛ Feb 5	27⅛ Feb 16	23⅝ Jan 10	27⅛ Feb 16
1,300	3,950	FWD Corp	10	9	9¼	9½	9⅞	10	10⅜	9⅜ Feb 7	10⅛ Feb 21	9⅛ Jan 17	10⅛ Feb 21
1,200	2,100	General Amer Transport	1.25	84	85	82½	Sale	79½	80½	78¼ Feb 27	86 Feb 6	78¾ Feb 19	86 Feb 6
1,700	2,800	General Bankshares Corp	2	11	11⅜	9⅝	10	10¼	10½	10⅛ Feb 5	10½ Feb 26	10 Jan 26	10¾ Jan 3
8,900	25,900	General Box Corp	1	3⅜	3½	3½	Sale	3⅜	Sale	3⅜ Feb 2	3⅝ Feb 5	3⅜ Jan 3	3⅝ Jan 10
610	1,075	General Candy Corp	5	12	14	13	Sale	12	13½	12 Feb 2	13½ Feb 9	12 Jan 8	13½ Jan 8
11,300	14,700	General Contract Finance	2	6	6⅜	6⅛	Sale	6	6¼	5¾ Feb 16	6¼ Feb 12	5¾ Feb 16	6¼ Jan 29
22,800	55,300	General Dynamics	1	29⅜	Sale	36	Sale	31¼	Sale	31⅛ Feb 28	36⅝ Feb 2	29¼ Jan 2	36⅝ Feb 2
12,800	32,700	General Electric (Un)	5	75¼	Sale	75	Sale	74⅞	Sale	74 Feb 1	77⅞ Feb 16	69 Jan 8	77⅞ Feb 16
3,400	6,700	General Foods Corp	*	93⅝	94	87⅝	Sale	81½	Sale	81½ Feb 28	87¾ Feb 5	81½ Feb 28	95½ Jan 4
5,100	10,300	General Mills	3	33¾	Sale	30⅜	Sale	29½	Sale	29½ Feb 7	30½ Feb 5	29¼ Jan 26	33¾ Jan 2
41,200	134,000	General Motors Corp	1.66⅔	57⅛	Sale	57⅛	Sale	55⅛	Sale	54¾ Feb 26	57⅛ Feb 1	52⅝ Jan 8	57¼ Jan 31
700	3,200	General Portland Cement	1	29¼	29¾	29½	29⅞	30	30½	29⅜ Feb 13	30⅜ Feb 14	29⅛ Jan 9	30⅜ Feb 14
3,450	4,850	Gen Public Util (Un)	2.50	33¼	33⅝	32⅝	32⅞	34	Sale	32 Feb 6	35 Feb 23	31⅝ Jan 5	35 Feb 23
25,200	56,300	General Telephone & Electronics Corp	3.33⅓	29	Sale	26⅛	Sale	26¼	Sale	26⅛ Feb 1	27⅝ Feb 7	26 Jan 25	29 Jan 2
1,200	2,700	General Tire & Rub Co	83⅓c	87	88	88½	89	91	91¾	89¼ Feb 14	92¾ Feb 16	82 Jan 18	92¾ Feb 16
200	1,800	Genesco Inc	1	40¾	41¼	40½	41¼	41½	42	40¾ Feb 6	40¾ Feb 6	40⅜ Jan 10	41⅜ Jan 15
9,800	20,800	Gillette (The) Co	1	54⅜	Sale	47¼	Sale	44	Sale	44 Feb 28	49½ Feb 7	44 Feb 28	54⅞ Jan 2
1,700	2,200	Glen Alden Corp (Un)	1	12⅞	13⅛	13¼	13½	13⅝	13⅞	13¾ Feb 8	14⅝ Feb 14	12⅝ Jan 10	14⅝ Feb 14
1,000	2,800	Glidden Co (Un)	10	43⅞	Sale	44	44½	44⅞	Sale	44⅞ Feb 13	45½ Feb 14	43½ Jan 25	45½ Feb 14
300	850	Goldblatt Brothers	8	15½	17	15⅜	15¾	15¾	16¼	15⅝ Feb 19	15¾ Feb 27	15⅜ Jan 26	16 Jan 23
11,900	35,700	Goodyear Tire & Rubber	*	44⅜	Sale	43	Sale	43¾	44¼	42¾ Feb 13	44½ Feb 7	40¼ Jan 18	44⅝ Jan 2
3,900	7,400	Gossard Co (W H)	*	30	31	32	33	33¼	Sale	32 Feb 7	39 Feb 16	31¼ Jan 8	39 Feb 16
----	500	Graham-Paige Corp (Un)	1	--	--	--	--	--	--	-- ------	-- ------	3 Jan 22	3 Jan 22
2,300	7,800	Granite City Steel	6.25	48½	49	42	42¾	41	Sale	41 Feb 28	43¾ Feb 7	41 Feb 28	47 Jan 12
3,800	14,500	Gray Drug Stores	1	24¾	Sale	23	Sale	23⅛	Sale	22¼ Feb 2	24 Feb 14	21½ Jan 23	24⅞ Jan 9
1,105	4,005	Great Lakes Dredge & Dk	*	48⅞	Sale	48½	Sale	48⅛	48¾	x47½ Feb 7	48½ Feb 1	45 Jan 16	48⅞ Jan 2
----	1,147	Gt Lakes Towing Co com	*	45	48	25	--	25	--	-- ------	-- ------	44 Jan 16	45 Jan 16
----	56	7% non-cum preferred	100	--	--	95	--	100	--	-- ------	-- ------	95 Jan 29	100 Jan 9
764	2,007	Greif Bros Cooperage cl A	*	--	--	62	--	61½	Sale	61 Feb 5	66¼ Feb 12	57 Jan 16	66¼ Feb 12
5,900	17,300	Greyhound Corp (Un)	3	25	Sale	28	Sale	28⅛	28½	27⅞ Feb 1	29¾ Feb 7	25 Jan 2	29¾ Feb 7
49	89	Griesedieck Co	1	14½	--	14⅝	Sale	14⅝	--	14⅝ Feb 1	14⅝ Feb 1	14½ Jan 4	14⅝ Jan 26
14,000	38,300	Gulf Oil Corp	8.33⅓	41½	Sale	41⅛	Sale	43	Sale	41 Feb 14	43 Feb 28	38 Jan 10	43 Feb 28
600	1,700	Gulf States Utilities Co	*	39¼	39¾	37⅞	38¼	40⅞	41¼	39⅛ Feb 5	40⅝ Feb 21	38½ Jan 24	40⅝ Feb 21
4,505	9,965	Heileman (G) Brewing	1	17⅞	Sale	17⅛	17½	17½	Sale	16⅞ Feb 7	17⅞ Feb 27	16⅞ Jan 30	18 Jan 4
4,710	13,350	Hein-Werner Corp	3	12	Sale	12⅜	12¾	14¼	Sale	12¾ Feb 2	15 Feb 27	12 Jan 2	15 Jan 27
----	----	Heller (W E) & Co	1	90½	91	84	85	88	89	-- ------	-- ------	-- ------	-- ------
1,600	2,300	Hertz Corp	1	64¼	64¾	60⅝	Sale	58⅞	Sale	58½ Feb 23	60⅞ Feb 6	58½ Feb 23	64⅜ Jan 5
75	130	Hibbard Spencer Bartlett	25	136	--	135	--	135	145	140 Feb 23	140 Feb 23	135 Jan 24	140 Feb 23
550	800	Holmes (D H) Co Ltd	20	32¼	33¼	32	33	30¼	31½	30¾ Feb 27	33 Feb 5	30¾ Feb 27	33 Jan 22
10,400	22,800	Howard Industries Inc	1	9¼	Sale	8⅛	Sale	8⅛	Sale	8⅛ Feb 1	8⅞ Feb 14	7½ Jan 23	9⅝ Jan 4
3,500	6,100	Hupp Corp	1	8	8⅛	8¼	Sale	8½	Sale	7⅞ Feb 2	9⅛ Feb 12	7½ Jan 16	9⅛ Feb 12
700	2,700	Huttig Sash & Door	10	27½	28	27⅛	27⅞	27½	27¾	27⅜ Feb 5	27¾ Feb 9	27⅛ Jan 11	27⅞ Jan 12
2,450	5,700	Illinois Brick Co	10	31¼	Sale	30¼	31	30⅛	Sale	30 Feb 14	30¾ Feb 5	30 Jan 24	31⅞ Jan 8
800	4,200	Illinois Central RR	*	42½	Sale	46	46½	43⅜	44	45⅝ Feb 20	46¾ Feb 2	42 Jan 5	46¾ Feb 2
5,300	12,900	Inland Steel Co	*	47¾	48¼	45½	Sale	46	Sale	x44½ Feb 2	46¾ Feb 12	43¼ Jan 24	48¼ Jan 3
2,450	5,400	Interlake Steamship Co	*	27¼	Sale	30	Sale	28½	29¼	28½ Feb 8	30 Feb 1	27¼ Jan 2	30 Feb 1
7,700	12,400	Int'l Harvester Co	*	52	52⅜	53½	Sale	55¾	Sale	53 Feb 2	56 Feb 19	50¾ Jan 10	56 Feb 19
4,000	4,900	Int'l Minerals & Chem	5	46½	Sale	47½	48¼	52¼	52⅞	50 Feb 2	56⅞ Feb 16	44⅛ Jan 5	56⅞ Feb 16
1,200	1,900	Int'l Nickel Co (Un)	*	84¾	85¼	78¾	79¼	76⅛	Sale	76⅛ Feb 28	81⅜ Feb 13	76⅛ Feb 28	85 Jan 4
10,300	20,500	Internatl Paper (Un)	2.50	37⅜	Sale	34	Sale	37	Sale	33⅞ Feb 2	37¼ Feb 21	33¼ Jan 26	37⅜ Jan 2
3,400	7,100	International Shoe Co	*	27⅝	Sale	26¾	Sale	28¾	29	26⅝ Feb 1	28¾ Feb 27	26⅝ Jan 30	28¾ Feb 27
16,300	19,000	Int'l Tel & Tel (Un)	*	57	57½	55	Sale	54¾	Sale	54½ Feb 20	58 Feb 16	52⅞ Jan 29	58 Feb 16
300	1,700	Interstate Power Co	3.50	25	25¼	23¼	23⅝	23⅞	24⅛	23⅝ Feb 2	23⅞ Feb 19	23⅝ Jan 24	25½ Jan 3
5,200	13,500	Jefferson Electric Co	5	9⅞	Sale	10⅛	Sale	9⅞	10	9⅞ Feb 2	10¼ Feb 5	9¾ Jan 2	10⅝ Jan 5
1,100	2,600	Johns Manville Corp (Un)	5	56⅝	57	58	58¾	55⅛	55⅝	55½ Feb 27	59⅞ Feb 13	55½ Feb 27	59⅞ Feb 13
510	1,375	Johnson Stephens Shinkle	*	5¼	6½	5½	6	6	6¼	6 Feb 5	6¼ Feb 12	5⅝ Jan 15	6¼ Feb 12
2,600	5,700	Jones & Laughlin Steel (Un)	10	72½	73	68⅜	68⅞	67¾	Sale	67¾ Feb 28	72 Feb 8	67¾ Feb 28	72 Feb 8

*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. z Ex-stock dividend.

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Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,700	5,600	Kaiser Alum & Chem	33⅓	32⅝	Sale	34⅛	Sale	32	33¼	32¼ Feb 27	34⅞ Feb 9	32¼ Feb 27	35⅜ Jan 31
1,000	1,600	Kansas Pwr & Lt (Un)	8.75	47¾	48¼	45½	46¼	47½	48	47¼ Feb 7	49½ Feb 15	47¼ Jan 17	49½ Feb 15
3,400	6,700	Kennecott Copper (Un)	*	84	84½	82½	Sale	80¼	Sale	80¼ Feb 28	83 Feb 1	80¼ Feb 28	85½ Jan 5
1,600	1,600	Kimberly-Clark Corp	5	78⅝	79	74½	75	71¼	71¾	70½ Feb 27	77½ Feb 19	70½ Feb 27	78½ Jan 3
5,300	6,509	Knapp Monarch Co	1	5⅝	5⅞	6½	Sale	6⅞	Sale	6½ Feb 1	7⅝ Feb 16	5¾ Jan 4	7⅝ Feb 16
1,200	2,700	Laclede Gas Co	4	30¾	Sale	28½	28⅞	28	28½	28 Feb 27	28¾ Feb 2	28 Feb 27	31⅛ Jan 15
750	1,950	Leath & Co	*	24⅛	25	24¼	24½	25½	Sale	24¾ Feb 6	25⅞ Feb 15	24 Jan 4	25⅞ Feb 15
31,800	58,500	Libby McNeil & Libby	7	13¾	Sale	13⅛	Sale	15½	Sale	13⅛ Feb 1	16 Feb 27	12½ Jan 24	16 Feb 27
800	3,200	Liggett & Myers Tob(Un)	25	109	Sale	109	109¾	103	Sale	103 Feb 27	110 Feb 5	103 Feb 27	110 Feb 5
3,250	10,900	Lincoln Printing Co com	50c	20	Sale	17⅝	Sale	17⅛	17½	15¼ Feb 26	19½ Feb 15	15¼ Feb 26	21 Jan 2
----	----	$3.50 preferred	*	44	--	43⅛	--	43⅛	--	-- ------	-- ------	-- ------	-- ------
9,800	20,500	Ling Temco Vought	50c	25	25½	24	24⅜	23½	Sale	21½ Feb 14	24⅞ Feb 26	21½ Feb 14	25½ Jan 22
5,700	19,600	Lockheed Aircraft (Un)	1	45½	46	49⅞	Sale	49¾	Sale	49½ Feb 2	52¾ Feb 20	44 Jan 8	52¾ Feb 20
1,100	6,900	Lorillard (P) Co (Un)	5	61	61½	61¼	Sale	61⅜	Sale	60⅝ Feb 20	63⅜ Feb 8	56⅜ Jan 18	63⅜ Feb 8
1,000	2,700	Lytton's (Henry C) & Co	1	10	10¼	10	10¼	10	Sale	10 Feb 8	10⅛ Feb 23	9¾ Jan 5	10⅛ Feb 23
1,200	3,600	Marquette Cement Mfg	4	53¾	54¼	50¼	51	53	Sale	52¼ Feb 5	55 Feb 13	50½ Jan 31	55 Feb 13
1,900	5,300	Marshall Field & Co com	*	44¼	45	43½	44	41⅞	42⅜	42¼ Feb 26	44⅜ Feb 15	40¼ Jan 10	45 Jan 30
15,400	49,600	Martin-Marietta Corp	1	27	Sale	27¾	Sale	26½	Sale	26½ Feb 12	28 Feb 21	26⅛ Jan 18	28¾ Jan 2
1,200	6,400	McCrory Corp	50c	21⅝	Sale	24⅛	Sale	22¾	Sale	22¾ Feb 28	24⅛ Feb 1	21⅝ Jan 2	25⅛ Jan 19
98	425	McKay Machine Co	*	67¾	Sale	60	63¼	63	Sale	60 Feb 2	63 Feb 26	60 Feb 2	67½ Jan 15
----	86	McKee (Arthur G) & Co	*	--	--	--	--	--	--	-- ------	-- ------	63 Jan 23	66 Jan 23
1,200	2,900	Means (F W) & Co com	*	37¾	Sale	38	38½	38¼	38¾	38¼ Feb 21	38¾ Feb 8	37½ Jan 2	38¾ Feb 8
----	10	$7 conv preferred	*	--	192	--	--	--	--	-- ------	-- ------	188½ Jan 31	188½ Jan 31
800	1,500	Merck & Co (Un)	16⅔c	89⅜	Sale	83¼	83¾	89	89¾	83¾ Feb 5	89 Feb 23	82¼ Jan 30	89⅜ Jan 2
2,300	8,700	Merritt Chapman & Scott	12½	10⅞	Sale	12⅛	12⅜	12	Sale	11⅝ Feb 12	12⅜ Feb 5	10¾ Jan 2	12½ Jan 31
1,700	6,100	Metropolitan Brick Inc	4	7	Sale	6⅝	Sale	6	6⅜	6 Feb 9	6⅝ Feb 1	6 Jan 25	7 Jan 2
617	937	Meyer Blanke Co	*	11½	13	12⅛	Sale	12¾	Sale	12⅛ Feb 1	13 Feb 14	12⅛ Jan 16	13 Feb 14
2,250	4,450	Mickelberry's Food Prod	1	16⅛	Sale	18	Sale	17⅝	18	17¾ Feb 16	18⅝ Feb 9	16⅛ Jan 2	18⅝ Feb 9
3,800	16,200	Middle South Utilities	10	36¾	Sale	35½	35¾	37¼	Sale	35⅜ Feb 13	37½ Feb 28	34½ Jan 17	37½ Feb 28
6,500	16,500	Minneapolis Brewing Co	1	14⅜	Sale	12⅝	Sale	x13½	Sale	12⅝ Feb 1	13½ Feb 9	12⅜ Jan 26	14½ Jan 2
13,900	42,100	Minn Min & Mfg (Un)	*	66¾	Sale	66	Sale	66	Sale	65⅛ Feb 19	70¼ Feb 7	62½ Jan 11	70¼ Feb 7
3,400	8,000	Mississippi River Fuel	10	39¼	Sale	36½	Sale	38½	Sale	36½ Feb 1	40¼ Feb 19	36⅛ Jan 29	40¼ Feb 19
2,750	10,650	Modine Manufacturing Co	*	35¾	Sale	37	Sale	38⅛	Sale	36½ Feb 7	38¼ Feb 23	35½ Jan 2	42½ Jan 24
1,724	2,249	Monroe Chemical Co	*	5⅝	--	4⅝	7⅞	5⅛	6½	6¾ Feb 7	7½ Feb 23	4½ Jan 11	7½ Feb 23
8,720	18,120	Monsanto Chemical (Un)	2	52⅛	Sale	49⅛	Sale	48½	Sale	48⅛ Feb 28	50⅝ Feb 8	45¾ Jan 30	52⅜ Jan 2
28,600	63,000	Montgomery Ward & Co	*	34¼	Sale	32½	Sale	33¾	Sale	31⅞ Feb 13	35¼ Feb 16	31⅞ Feb 13	35¼ Feb 16
1,600	3,800	Motorola Inc	3	85¾	86½	79¾	Sale	81⅞	Sale	79¾ Feb 1	86 Feb 16	79⅝ Jan 31	86½ Jan 16
----	3,335	Mt Vernon (The) Co com	1	¼	⅝	¼	½	--	--	-- ------	-- ------	¼ Jan 8	¼ Jan 8
600	800	50c conv preferred	5	⅝	--	⅝	1⅛	--	--	⅝ Feb 8	⅝ Feb 8	⅝ Feb 8	1⅛ Jan 8
400	1,100	Muter Co	50c	6½	6⅞	6½	7	6¼	Sale	6¼ Feb 28	6¾ Feb 5	6¼ Feb 28	6¾ Jan 17
200	5,300	Nachman Corp	5	--	--	--	--	--	--	6½ Feb 27	6½ Feb 27	6½ Feb 27	7 Jan 10
900	3,600	Nat'l Cash Register (Un)	5	132¼	Sale	119½	120¼	118	119	116¾ Feb 26	120¼ Feb 16	113 Jan 29	132¼ Jan 2
5,600	11,800	Nat'l Distillers & Chem Corp (Un)	5	27½	Sale	28¾	Sale	27½	27⅞	27⅞ Feb 26	29⅜ Feb 2	27½ Jan 2	29⅜ Feb 2
700	1,700	Nat'l Gypsum Co (Un)	1	55	55¾	54¼	54¾	53½	53⅞	53⅛ Feb 5	55⅜ Feb 20	53⅛ Feb 5	55¾ Jan 3
5,400	12,900	National Lead Co (Un)	5	95	95½	95¼	Sale	93¾	Sale	91 Feb 15	95½ Feb 1	90 Jan 11	95½ Feb 1
1,700	4,000	National Tile & Mfg	1	4¼	4⅝	4⅝	4¾	5	5⅛	4¾ Feb 2	5¼ Feb 16	4¼ Jan 4	5¼ Feb 16
2,400	8,900	New York Central RR	1	18	Sale	19⅛	19⅜	18⅜	Sale	18⅛ Feb 28	19¾ Feb 2	17¾ Jan 2	20¾ Jan 12
4,600	9,500	Nor Amer Aviation (Un)	1	61	61⅜	68¼	68½	67¾	Sale	67 Feb 27	69⅜ Feb 9	60⅛ Jan 8	71¼ Jan 29
1,500	1,800	North American Car	5	66½	Sale	63	64	62½	63½	63⅛ Feb 7	68⅛ Feb 13	63 Jan 31	68⅛ Feb 13
600	1,500	Northern Illinois Corp	*	17⅛	17½	17	17½	17⅜	18	17 Feb 2	17½ Feb 27	17 Jan 12	17½ Feb 27
26,400	62,300	Northern Illinois Gas Co	5	58¾	Sale	59½	Sale	64	Sale	58⅝ Feb 5	64½ Feb 27	57¾ Jan 15	64½ Feb 27
43,100	65,700	Northern Indiana Public Service Co	*	43	Sale	40¾	Sale	42¾	Sale	40⅝ Feb 1	43⅜ Feb 26	40⅛ Jan 26	43¾ Jan 9
3,800	6,300	Northern Natural Gas Co	10	44¾	45⅛	42½	Sale	44	Sale	42½ Feb 1	44¼ Feb 9	39⅝ Jan 19	44¼ Feb 9
900	3,200	Northern Pacific Ry (Un)	5	43	Sale	42⅜	42¾	41	41⅜	41 Feb 23	43¼ Feb 16	41 Feb 23	44¼ Jan 3
3,500	9,400	Northern States Power (Minn) (Un)	5	33⅛	Sale	33¼	33½	33¼	Sale	32¾ Feb 27	34 Feb 15	32 Jan 30	34⅛ Jan 11
200	9,700	Northwest Bancorp	3.33	60	Sale	43½	Sale	46	Sale	43½ Feb 1	48¼ Feb 12	43 Jan 30	50¼ Jan 2
11,400	13,200	Oak Manufacturing Co	1	15¾	16	15	Sale	19¾	Sale	14¾ Feb 2	20⅛ Feb 28	14¾ Feb 2	20⅛ Feb 18
1,400	10,500	Ohio Edison Co	15	49¼	Sale	46¾	Sale	46¼	46¾	46⅜ Feb 2	47½ Feb 14	45⅜ Jan 15	49¼ Jan 2
7,600	34,500	Ohio Oil Co	*	40¾	Sale	42½	Sale	43⅞	44¼	42½ Feb 1	47¼ Feb 23	40⅛ Jan 17	47¼ Feb 23
1,100	1,900	Oklahoma Nat Gas Co	7.50	38¼	38¾	37½	37⅞	40¼	40⅝	37½ Feb 9	40⅞ Feb 27	37 Jan 30	40⅞ Feb 27
4,600	8,900	Olin Mathieson Chemical	5	39⅞	Sale	39¼	39⅝	37⅞	Sale	37¾ Feb 23	39⅞ Feb 7	37¾ Feb 23	41 Jan 4
100	300	Owens-Illinois Glass Co	6.25	94½	94⅞	87	87½	87¼	87¾	87 Feb 15	87 Feb 15	87 Feb 15	91½ Jan 12
4,000	6,000	Pacific Gas & Electric— New common (Un)	10	--	--	32⅜	Sale	35¾	Sale	32⅛ Feb 1	36½ Feb 20	31 Jan 19	36½ Feb 20
4,000	9,800	Packaging Corp of Amer	5	20	Sale	23	Sale	23¼	Sale	22¾ Feb 12	23¼ Feb 28	20 Jan 2	23¼ Jan 26
5,500	9,000	Pan American World Airways Inc (Un)	1	21⅞	Sale	21¾	22	22¾	Sale	22 Feb 2	24⅝ Feb 14	21 Jan 3	24⅝ Feb 14
200	600	Paramount Pictures (Un)	1	56	56½	52¾	53¼	53⅛	53½	52¾ Feb 5	53⅜ Feb 5	51½ Jan 18	53½ Jan 31
9,900	27,100	Parke-Davis & Co	*	36⅛	Sale	35⅜	Sale	34½	Sale	34¼ Feb 26	36½ Feb 7	33½ Jan 26	36½ Feb 7
7,800	14,500	Peabody Coal Co	5	31¾	Sale	35	Sale	34	Sale	33 Feb 14	35 Feb 1	31¼ Jan 3	35 Feb 1
3,300	12,200	Pennsylvania RR	10	16⅞	Sale	18⅝	Sale	17	17¼	17½ Feb 21	18⅞ Feb 5	16⅝ Jan 22	18⅞ Feb 5
4,600	10,900	Peoples Gas Lt & Coke	*	52⅜	Sale	51¼	Sale	50	Sale	49 Feb 13	51½ Feb 1	48½ Jan 8	52⅜ Jan 2
110	910	Pepsi-Cola Co	33⅓c	55	55½	52½	52¾	52⅜	52⅝	52 Feb 5	55½ Feb 15	51 Jan 23	55½ Feb 15
6,200	14,100	Pfizer (Charles) (Un)	33⅓c	50	Sale	49⅛	Sale	53¾	Sale	48⅝ Feb 6	54½ Feb 23	45¾ Jan 5	54½ Feb 23
1,700	4,300	Phelps Dodge (Un)	12.50	61⅜	Sale	61½	Sale	58⅛	58½	57¾ Feb 27	61⅞ Feb 1	57¾ Feb 27	62¼ Jan 4
300	600	Philip Morris Inc (Un)	5	108½	109½	102	103	100	100¾	102½ Feb 12	103 Feb 9	99⅝ Jan 30	106¾ Jan 4
9,400	21,400	Phillips Petrol Co (Un)	5	57½	58	56½	Sale	57⅜	Sale	55⅞ Feb 14	57⅜ Feb 28	55⅞ Jan 30	58¾ Jan 15
1,750	2,527	Potter Co (The)	1	15	Sale	16	Sale	16¼	17	16 Feb 1	18¾ Feb 23	13½ Jan 19	18¾ Feb 23
----	----	Process Corp	*	16½	25	16½	25	16½	25	-- ------	-- ------	-- ------	-- ------
10,300	16,000	Procter & Gamble (Un)	*	91¾	Sale	83¼	Sale	79⅝	Sale	79⅝ Feb 26	83⅜ Feb 1	79⅝ Feb 26	91¾ Jan 2
1,000	3,500	Public Serv Corp of Ind	*	64⅞	Sale	62½	63	63	63½	61¾ Feb 6	63 Feb 16	58½ Jan 23	64⅞ Jan 2
1,500	4,900	Pullman Co (Un)	*	37¾	Sale	37¼	37¾	37¾	Sale	36 Feb 5	37¾ Feb 28	36 Feb 5	38⅜ Jan 9
12,700	22,700	Pure Oil Co	5	33⅛	Sale	34⅛	Sale	36	Sale	33⅞ Feb 2	36¼ Feb 14	32⅞ Jan 10	36¼ Feb 14
2,300	4,700	Quaker Oats Co	5	87¼	Sale	83⅞	Sale	83⅜	Sale	78¾ Feb 6	89 Feb 15	78¾ Feb 6	89 Feb 15
8,300	13,400	Radio Corp of Amer (Un)	*	53¾	Sale	56¼	Sale	57⅜	Sale	54 Feb 13	58¼ Feb 20	51⅞ Jan 10	58¼ Feb 20
4,300	7,600	Raytheon Company	5	38	Sale	36¼	Sale	36¾	37¼	36 Feb 2	40¾ Feb 15	36 Feb 2	40¾ Feb 15
3,900	7,700	Republic Steel (Un)	10	58⅝	Sale	57¼	Sale	57⅞	Sale	56½ Feb 26	58⅞ Feb 9	55½ Jan 24	59½ Jan 4
2,800	6,400	Revlon Inc	*	66⅛	Sale	58	Sale	63¼	63⅝	58 Feb 1	64¾ Feb 14	57¾ Jan 23	66⅛ Jan 2
3,000	6,600	Rexall Drug & Chemical (Un)	2.50	52⅝	Sale	46¾	Sale	46⅜	Sale	46¼ Feb 28	51 Feb 8	46¼ Jan 5	52⅝ Jan 2
4,900	11,000	Reynolds Metals Co (Un)	*	39¼	Sale	38¼	Sale	34⅞	Sale	x34⅞ Feb 28	38¼ Feb 1	34⅞ Feb 28	41 Jan 4
4,300	16,800	Reynolds (R J) Tob (Un)	5	80	Sale	75⅜	Sale	76½	Sale	75⅜ Feb 1	79¾ Feb 15	70¼ Jan 18	80¼ Jan 2
6,800	13,450	Richman Bros Co	*	30⅛	Sale	30	Sale	31¼	Sale	29⅞ Feb 1	31⅞ Feb 8	29⅝ Jan 11	31⅞ Feb 8
----	400	Rockwell-Standard Corp	5	35¼	35¾	--	--	--	--	-- ------	-- ------	33⅞ Jan 11	35⅝ Jan 5
18,200	33,900	Royal Dutch Petrol (Un)	20g	34⅝	Sale	35½	Sale	39	Sale	35½ Feb 1	39 Feb 28	33¾ Jan 8	39 Feb 28

*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.

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Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid		PRICES IN FEBRUARY Feb. 1 Opening or Bid		Feb. 28 Closing or Bid		Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JAN. 1 Lowest Sale Prices		Highest Sale Prices	
486	1,176	St Louis Nat Stockyards	*	52	Sale	53	Sale	49¼	55	52¼	Feb 21	55	Feb 27	52	Jan 2	55	Jan 12
6,500	12,000	St Louis Pub Serv class A	12	10¼	Sale	10¼	Sale	10⅛	10⅜	10⅛	Feb 2	10⅝	Feb 8	10	Jan 25	10⅝	Feb 8
1,500	3,000	St Regis Paper Co	5	36	36⅜	34¾	35¼	37½	38	35	Feb 9	38¼	Feb 21	34⅜	Jan 17	38¼	Feb 21
900	1,600	Sangamo Electric Co	5	17⅞	Sale	17	17¼	16	16½	16¼	Feb 21	17½	Feb 14	16¼	Feb 21	17⅞	Jan 2
900	3,500	Schenley Indus (Un)	1.40	26¾	27	25⅛	25⅜	24⅜	24¾	24½	Feb 27	26	Feb 8	24½	Feb 27	26¼	Jan 5
2,500	4,200	Schering Corp (Un)	1	57	57¾	59¾	Sale	54¾	Sale	54¾	Feb 28	60	Feb 2	53½	Jan 11	60	Feb 2
250	2,700	Schwitzer Corp	1	58	Sale	59	60	55	57	56	Feb 27	59¼	Feb 6	56	Feb 27	82	Jan 10
15,700	39,900	Sears Roebuck & Co	3	88⅝	Sale	76¼	Sale	80	Sale	76¼	Feb 1	83	Feb 8	72	Jan 29	88⅝	Jan 2
1,600	5,000	Servel Inc	1	13⅜	13⅝	12¾	13	12⅞	13⅛	12¾	Feb 2	13¾	Feb 7	12¾	Jan 31	14⅜	Jan 4
3,700	12,600	Shaeffer (W A) Pen Co cl A	1	8⅝	9	9¾	Sale	9¼	9¾	9¼	Feb 15	9⅞	Feb 1	8⅞	Jan 3	9⅞	Jan 15
3,200	10,300	Class B	1	8⅝	Sale	9¾	Sale	9½	9¾	9¼	Feb 15	9⅞	Feb 1	8⅝	Jan 2	10	Jan 16
4,900	8,500	Shell Oil Co	1	39	39⅜	39½	Sale	39	Sale	38⅜	Feb 19	40⅜	Feb 5	36½	Jan 22	40⅜	Feb 5
10,500	11,600	Signode Steel Strapping	1	32½	33	28¼	Sale	32	Sale	28⅛	Feb 1	32	Feb 27	27	Jan 30	32⅝	Jan 9
10,400	24,200	Sinclair Oil Corp	5	38	Sale	39⅜	Sale	39⅛	Sale	38½	Feb 13	40	Feb 2	37⅜	Jan 2	40	Feb 2
12,800	26,700	Socony Mobil Oil (Un)	15	51⅛	Sale	53½	Sale	55½	Sale	53⅛	Feb 1	55¾	Feb 23	50⅛	Jan 10	55¾	Feb 23
8,200	12,900	Southern Co (Un)	5	55¾	Sale	56	56½	54⅞	Sale	54½	Feb 6	56⅛	Feb 5	54½	Feb 6	57	Jan 9
3,200	10,000	Southern Pacific Co (Un)	*	27¾	Sale	29⅛	Sale	28⅞	29⅛	29	Feb 27	30¼	Feb 6	27⅜	Jan 2	30¼	Feb 6
1,600	3,300	Southwest'n Pub Serv Co	1	33¾	34¼	31⅜	31¾	33	Sale	32¾	Feb 5	33¼	Feb 13	31¼	Jan 25	33⅝	Jan 4
----	----	Sparton Corp 6% pfd	100	80	96	82	96	83	96	80	Feb 6	80	Feb 6	80	Feb 6	80	Feb 6
19,300	42,700	Sperry-Rand Corp (Un)	50c	24	Sale	22	Sale	22⅛	Sale	21⅞	Feb 2	24⅛	Feb 8	21⅞	Jan 30	24⅛	Jan 2
4,700	8,600	Spiegel Inc	*	34¼	Sale	33¾	Sale	38	Sale	33¾	Feb 1	38	Feb 23	33	Jan 18	38	Feb 23
1,100	3,200	Square D Co (Un)	5	35½	36	35¾	36¼	36⅝	37	35¼	Feb 8	36¼	Feb 13	35¼	Feb 8	39	Jan 16
----	300	Standard Dredging	1	8	8¼	9⅜	9¾	8¾	9	--	------	--	------	8⅛	Jan 4	9	Jan 26
3,000	5,400	Stand Kollsman Ind (Un)	1	34¾	Sale	30⅝	Sale	27½	27¾	25½	Feb 26	30¾	Feb 1	25½	Feb 26	34¾	Jan 2
7,600	11,800	Stand Oil Co of Calif	6.25	54⅞	Sale	54⅜	Sale	59⅛	Sale	54⅜	Feb 1	60	Feb 19	53⅛	Jan 8	60	Feb 19
23,100	36,100	Standard Oil of Indiana	25	55	Sale	53¾	Sale	56½	Sale	53¾	Feb 1	58⅛	Feb 16	52	Jan 8	58⅛	Feb 16
110,000	155,400	Standard Oil N J (Un)	7	50⅛	Sale	53	Sale	55⅜	Sale	53	Feb 1	56	Feb 5	49½	Jan 8	56	Feb 5
6,700	9,600	Standard Oil of Ohio	10	55	Sale	55⅝	56	58¼	Sale	57	Feb 2	59¾	Feb 12	53¾	Jan 8	59¾	Feb 12
2,600	6,600	Standard Pack'g Corp com	1	21¾	22	20¾	Sale	22	22⅜	20⅝	Feb 5	22⅜	Feb 27	20⅝	Feb 5	22¾	Jan 4
2,900	4,400	Stanray Corp	1	9½	Sale	9½	Sale	9¾	Sale	9½	Feb 1	9⅞	Feb 8	9½	Jan 2	10⅛	Jan 8
5,100	5,600	Stewart-Warner Corp	2.50	31	31½	31	Sale	33¾	Sale	30¾	Feb 5	33¾	Feb 28	30¾	Feb 5	33⅝	Feb 12
2,750	12,100	Storkline Corp	5	45½	46½	55¼	Sale	53	Sale	53	Feb 28	57	Feb 1	45¾	Jan 3	62	Jan 17
24,600	48,900	Studebaker-Packard (Un)	1	10	Sale	10	Sale	9	Sale	9	Feb 27	10⅝	Feb 13	8⅞	Jan 24	10⅝	Feb 13
2,600	4,600	Sunbeam Corp	1	55	Sale	52½	53½	57	Sale	53¾	Feb 12	57	Feb 28	51	Jan 23	57	Feb 28
2,200	4,700	Sunstrand Corp	5	21½	Sale	20½	Sale	21¼	22	20½	Feb 1	22½	Feb 2	20½	Feb 1	22½	Feb 2
3,900	9,100	Sunray Mid-Continent Oil	1	27⅝	Sale	27	27¼	28⅛	Sale	27½	Feb 23	28⅝	Feb 8	27	Jan 24	28⅝	Feb 8
6,600	13,900	Swift & Co	25	43¼	Sale	46⅝	Sale	48½	Sale	46¼	Feb 6	49⅜	Feb 27	43	Jan 2	49⅜	Feb 27
12,700	40,500	Tenn Gas Transmission	5	24	Sale	23⅜	Sale	24¼	Sale	23¼	Feb 1	24¾	Feb 28	23	Jan 23	24¼	Jan 3
10,800	26,300	Texaco Inc	2.50	57⅜	Sale	54½	Sale	58	Sale	53¾	Feb 1	59	Feb 28	52⅜	Jan 18	59	Feb 28
32,400	52,500	Texas East'n Trans Corp	3.50	17⅜	Sale	17⅛	Sale	18¼	Sale	17⅛	Feb 1	18⅜	Feb 19	16¾	Jan 8	18⅜	Feb 19
1,900	4,000	Texas Gas Transmission	5	38	Sale	40¾	41¼	42	42½	41	Feb 7	43	Feb 21	38	Jan 2	43	Feb 21
2,600	5,100	Texas Gulf Producing	3.33⅓	39¾	40¼	42¼	Sale	45¾	46¼	42	Feb 1	48¼	Feb 15	39⅞	Jan 8	48¼	Feb 15
6,800	11,800	Texas Gulf Sulphur (Un)	*	21⅞	Sale	22½	22¾	20⅝	Sale	20⅜	Feb 20	22½	Feb 2	20⅜	Feb 20	23½	Jan 15
----	1,000	Texas Utilities Co	*	--	--	--	--	--	--	--	------	--	------	103½	Jan 17	103½	Jan 17
5,000	8,500	Textron Inc	50c	27	Sale	26⅛	Sale	27	27⅜	25⅞	Feb 7	27⅝	Feb 21	25¾	Jan 19	27⅝	Feb 21
1,000	3,500	Thompson Ramo-Wooldr	5	64¾	Sale	62¾	63¼	61½	Sale	59⅝	Feb 27	65	Feb 16	59⅝	Feb 27	65	Feb 16
100	700	Thor Power Tool Co	*	25¾	26¼	27¾	28½	28½	29	28⅝	Feb 12	28⅝	Feb 12	25¾	Jan 3	28⅝	Feb 12
800	2,200	Toledo Edison Co	5	26½	26¾	26⅝	Sale	26¼	26½	26⅜	Feb 9	26⅝	Feb 1	26⅜	Feb 9	26⅞	Jan 3
1,300	4,600	Transamerica Corp (Un)	2	46½	46⅞	45¾	Sale	46½	46⅞	45	Feb 6	47¾	Feb 19	42	Jan 30	47¾	Feb 19
700	2,400	Trav-ler Radio Corp	1	7	7¼	7¼	7½	7¼	7½	6¾	Feb 9	7¼	Feb 20	6⅜	Jan 24	7¼	Jan 5
1,800	4,600	Tri-Continental Corp (Un)	1	50⅞	Sale	50⅛	50⅝	49⅜	49⅞	50⅛	Feb 26	51	Feb 15	46⅝	Jan 24	51⅛	Jan 2
1,700	3,200	20th Cent-Fox Film (Un)	1	35¼	35¾	35⅞	36¼	34¼	34¾	35¾	Feb 15	35⅞	Feb 13	35¾	Feb 15	38⅜	Jan 17
120	270	208 So La Salle St Corp	*	70½	Sale	75	79	72½	77	76	Feb 21	76	Feb 21	70½	Jan 2	76	Jan 29
2,200	3,400	Union Bag-Camp Paper	6⅔	37⅜	37⅞	38¼	Sale	41¾	42¼	38¼	Feb 1	41¾	Feb 26	36½	Jan 11	41¼	Feb 21
4,300	10,600	Union Carbide Corp	*	120	Sale	115	Sale	116¼	Sale	114	Feb 2	120	Feb 8	114	Feb 2	120½	Jan 3
2,200	5,400	Union Electric Co (Un)	10	47	Sale	46	Sale	48	48¼	46	Feb 1	48⅜	Feb 20	46	Feb 1	48⅜	Feb 20
1,400	3,400	Union Oil of Calif	25	67	Sale	67½	Sale	64¾	Sale	65⅞	Feb 2	67½	Feb 1	62½	Jan 18	68	Jan 3
7,500	15,000	Union Pacific RR (Un)	10	34	Sale	33½	Sale	33½	Sale	33½	Feb 1	34¼	Feb 2	33	Jan 5	34¼	Jan 4
2,500	4,000	United Aircraft Corp (Un)	5	42	42½	48⅝	Sale	45	Sale	45	Feb 26	50	Feb 5	43	Jan 4	50	Feb 5
24,700	25,400	United Airlines Inc	10	38¼	38¾	37¼	Sale	35⅞	Sale	35	Feb 23	37¾	Feb 1	35	Feb 23	39	Jan 15
5,200	7,200	United Corp (Del) (Un)	1	8⅜	8⅝	7⅞	8⅛	8⅜	Sale	8	Feb 6	8⅝	Feb 19	8	Jan 23	8⅝	Jan 3
8,500	19,100	United Fruit Co (Un)	*	25½	Sale	28⅞	Sale	28⅜	Sale	28	Feb 26	30⅜	Feb 2	25¼	Jan 3	30⅜	Feb 2
2,600	7,300	U S Gypsum	4	104½	Sale	97¾	Sale	96	96½	97½	Feb 9	102¼	Feb 20	97½	Feb 9	104½	Jan 2
1,700	3,400	U S Industries Inc	1	21½	Sale	19¾	20	22⅝	Sale	20	Feb 6	23⅛	Feb 20	19	Jan 8	23⅛	Feb 20
2,800	7,000	U S Rubber (Un)	5	55⅝	56	57¾	58¼	x57⅜	Sale	57⅜	Feb 26	60⅜	Feb 9	56	Jan 3	60⅜	Feb 9
23,500	34,900	U S Steel Corp	16⅔	78⅛	Sale	72⅛	Sale	70⅞	Sale	70⅞	Feb 27	74½	Feb 8	70⅞	Feb 27	78⅝	Jan 4
8,900	17,200	Universal Match Corp	2.50	31½	Sale	25⅛	Sale	23¾	24¼	24	Feb 27	27½	Feb 13	24	Feb 27	31½	Jan 2
4,100	8,200	Universal Oil Products Co	1	60¼	60⅝	57¼	Sale	58½	Sale	57¼	Feb 1	60⅝	Feb 19	53¾	Jan 30	60⅝	Feb 19
2,000	3,900	Upjohn Co (Un)	1	54⅝	Sale	51	51½	50	50½	48¼	Feb 19	52	Feb 7	48¼	Feb 19	54⅝	Jan 2
1,100	2,100	Walgreen Co	10	61½	Sale	57	Sale	56¼	Sale	56¼	Feb 28	58	Feb 13	56¼	Feb 28	62½	Jan 3
31,700	35,800	Webcor Inc	1	14¼	Sale	13¾	Sale	14¾	Sale	12¾	Feb 14	15½	Feb 21	12¾	Feb 14	15⅞	Jan 4
3,200	7,600	Western Bancorporation	2	38½	Sale	37⅞	Sale	34⅞	Sale	x33⅞	Feb 26	37⅞	Feb 1	33⅞	Feb 26	38½	Jan 2
2,900	5,800	Western Union Teleg	2.50	39⅞	Sale	38⅜	38⅝	36½	Sale	36⅜	Feb 14	38⅛	Feb 8	35½	Jan 25	41⅛	Jan 4
15,500	36,000	Westinghouse Electric	6.25	39⅛	Sale	37⅝	Sale	36⅛	Sale	35½	Feb 20	37¾	Feb 1	34¾	Jan 25	39⅛	Jan 2
3,300	7,400	Whirlpool Corp	5	30⅝	31	31⅞	32¼	32⅛	Sale	31¾	Feb 5	33⅛	Feb 14	31	Jan 4	33½	Jan 16
300	700	White Motor Co	1	50½	51	49	49½	47	47½	48¾	Feb 14	49	Feb 5	48¾	Feb 14	52⅜	Jan 4
700	700	Wieboldt Stores Inc com	*	25	26	20½	21½	22	23	21	Feb 2	23½	Feb 7	21	Feb 2	23½	Feb 7
139	169	$4.25 preferred	*	82	95	82	89¼	82	84⅞	82	Feb 14	84⅞	Feb 6	82	Jan 8	84⅞	Feb 6
1,300	1,900	Wilson & Co (Un)	*	48¾	Sale	50	51	53½	54½	52	Feb 2	55	Feb 9	48¾	Jan 2	55	Feb 9
1,400	6,300	Wisconsin El Pow (Un)	10	54½	Sale	53	Sale	57¼	Sale	53	Feb 1	57¼	Feb 28	52¼	Jan 16	57¼	Feb 28
1,400	2,600	Wisconsin Public Service	10	38⅞	Sale	38	38½	38⅛	38½	38	Feb 20	38½	Feb 13	36½	Jan 8	38⅞	Jan 2
700	1,700	Woolworth (F W) Co (Un)	10	92	Sale	84	84½	83⅞	83⅝	82¼	Feb 5	85½	Feb 15	82¼	Feb 5	92	Jan 2
3,100	11,200	World Publishing Co	1	14⅝	Sale	14⅛	Sale	14½	14⅞	14	Feb 1	15½	Feb 5	14	Jan 30	15½	Feb 5
200	600	Wrigley (Wm) Jr	*	129	131	122½	124	128½	129½	127¼	Feb 14	128¼	Feb 27	122¾	Jan 30	130½	Jan 4
1,100	1,500	Yates-Amer Machine	5	14¾	15¼	14¾	15¼	15¾	16	15¼	Feb 8	16½	Feb 23	15	Jan 23	16½	Feb 23
500	1,650	Youngstown Sheet & Tube	*	104	104½	100¾	101¼	99¾	100¼	100⅛	Feb 23	101½	Feb 12	99	Jan 18	104	Jan 4
8,600	30,900	Zenith Radio Corp	1	73⅜	Sale	67½	Sale	66	Sale	64½	Feb 26	70¼	Feb 13	61¾	Jan 24	73½	Jan 2
	$	BONDS															
----	----	Monroe Chemical 5s	1985	68	--	68	--	--	--	--	------	--	------	--	------	--	------

*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. z Ex-stock dividend.

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Philadelphia-Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA-BALTIMORE STOCK EXCHANGE

Stock Sales—	1962	1961	Bond Sales—	1962	1961
February (Shares)	993,080	1,327,000	February	$12,000	$11,500
Jan. 1 to Feb. 28 (Shares)	2,289,764	2,722,000	Jan. 1 to Feb. 28	24,400	16,500

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	Phila.-Balt. Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY — Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
6	349	Alan Wood Steel com	10	30½	31¼	28⅛	28⅞	27⅛	27½	28⅞ Feb 7	28⅞ Feb 7	27⅜ Jan 16	30¾ Jan 4
11	11	5% preferred	100	78	82	78½	81	68	68½	79¾ Feb 13	79¾ Feb 13	79¾ Feb 13	79¾ Jan 13
2,037	4,598	American Stores Co	1	98¾	Sale	92¾	Sale	87	88⅛	89¼ Feb 27	98¾ Feb 9	88¾ Jan 24	99½ Jan 2
39,586	72,520	American Tel & Tel	33⅓	136	Sale	128¼	Sale	132⅜	Sale	124⅝ Feb 5	134⅝ Feb 21	124⅝ Feb 5	136½ Jan 2
2,262	4,205	Arundel Corp	*	34	35	33½	34½	33¼	34	33½ Feb 26	34¼ Feb 6	33½ Jan 22	34¾ Jan 3
2,696	7,007	Atlantic City Electric	4.33	48¼	Sale	47¼	Sale	47½	Sale	47¼ Feb 1	49 Feb 2	47 Jan 26	49¾ Jan 4
3,032	9,335	Atlantic Research Corp	1	31⅞	Sale	30	Sale	30½	Sale	29⅛ Feb 23	32½ Feb 12	28 Jan 16	32½ Feb 12
----	110	B S F Company	66⅔c	--	--	--	--	--	--	-- ------	-- ------	14⅛ Jan 22	14¼ Jan 22
4,971	7,265	Baldwin-Lima-Hamilton	13	14¾	Sale	16¼	Sale	16¾	Sale	15⅞ Feb 1	17½ Feb 20	14¾ Jan 2	17½ Feb 20
6,195	9,722	Baltimore Transit Co	1	9⅝	Sale	9	Sale	9¼	9½	8⅞ Feb 9	9¾ Feb 23	8⅞ Feb 9	9¾ Jan 2
4,635	9,497	Budd Co	5	13¼	13½	14⅝	Sale	14¼	Sale	14⅛ Feb 26	15¾ Feb 8	13⅛ Jan 8	15¾ Feb 8
2,552	4,129	Campbell Soup Co	1.80	114¾	Sale	106	Sale	112½	Sale	106 Feb 1	116¼ Feb 15	106 Feb 1	115½ Jan 9
7,024	15,554	Chrysler Corp	25	49	Sale	57	Sale	59¼	Sale	55⅝ Feb 1	62⅜ Feb 21	49 Jan 2	62⅜ Feb 21
3,062	4,726	Curtis Publishing common	1	10⅛	Sale	10	Sale	12¼	Sale	10 Feb 1	13⅝ Feb 20	10 Feb 1	13⅝ Feb 20
--	----	$4 prior preferred	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
		D C Transit System—											
160	165	Class A common	20c	11¾	12⅛	--	--	11½	11⅞	12 Feb 9	12¼ Feb 21	12 Feb 9	12½ Jan 22
4,058	6,625	Delaware Pwr & Light	6.75	52	Sale	52⅛	Sale	53¼	Sale	51 Feb 6	55 Feb 15	49⅛ Jan 22	55 Feb 15
8,120	16,124	Duquesne Light Co	5	31¼	Sale	30⅞	Sale	31	Sale	30¼ Feb 7	31⅜ Feb 26	29⅝ Jan 5	31½ Jan 2
852	2,079	Electric Storage Battery	10	48½	Sale	51½	Sale	--	--	51½ Feb 1	56 Feb 16	47⅛ Jan 8	56 Feb 16
		Finance Co of America—											
326	439	Class A	5	--	--	--	--	--	--	26½ Feb 12	28 Feb 20	26½ Jan 9	28 Feb 20
----	----	Class B	5	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
		Firemans Insurance Co of											
----	15	Washington (D C)	20	28	--	--	--	--	--	-- ------	-- ------	28 Jan 9	28 Jan 9
7,370	13,074	Food Fair Stores	1	39¾	Sale	36⅜	Sale	32⅞	Sale	32⅞ Feb 28	37¼ Feb 2	32⅞ Feb 28	40¼ Jan 2
6,706	26,323	Ford Motor Co	5	113⅞	Sale	106¼	Sale	104¾	Sale	104 Feb 23	110⅜ Feb 5	102½ Jan 24	116¼ Jan 4
10,256	14,072	Foremost Dairies Inc	2	13⅝	Sale	12⅝	Sale	13¼	Sale	12½ Feb 23	15⅛ Feb 19	12½ Feb 23	15⅛ Feb 19
1,033	2,233	Garfinkel (Julius) com	50c	40	Sale	--	--	45	46½	41¼ Feb 7	44 Feb 26	39½ Jan 12	44 Jan 26
----	----	4½% conv preferred	25	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,148	1,597	General Acceptance Corp	1	--	--	22¾	Sale	--	--	22¾ Feb 1	24⅛ Feb 7	22¾ Feb 1	26⅛ Jan 3
150	380	60c conv voting pfd	*	--	--	--	--	--	--	12⅞ Feb 15	13 Feb 7	12⅞ Jan 25	14½ Jan 4
--	73	$1 Preferred	*	--	--	15½	16½	16	17	15⅝ Feb 15	16⅝ Feb 16	15⅝ Feb 15	16¾ Jan 18
27,925	46,563	General Motors Corp	1.66⅔	57⅛	Sale	56½	Sale	54⅞	Sale	54¾ Feb 26	57⅜ Feb 1	52¾ Jan 8	57⅜ Jan 2
891	1,470	Giant Food class A	1	--	--	--	--	27⅜	Sale	27⅜ Feb 28	30¾ Feb 7	27⅜ Feb 28	34¾ Jan 3
----	----	Glatfelter (P H) 4½% pfd	50	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
155	429	Homasote Co	1	8	9	8⅛	9	7½	9	7¾ Feb 21	8⅛ Feb 13	7¾ Feb 21	8¾ Jan 5
		Hudson Pulp & Paper—											
----	85	5% series A preferred	25	21	--	21	--	21½	23	-- ------	-- ------	22⅛ Jan 12	22¼ Jan 12
30	30	5.12% series B pfd	25	22	--	22	--	22¼	23½	22¼ Feb 9	22½ Feb 9	22¼ Feb 9	22½ Feb 9
50	565	$1.41 conv 2nd pfd	24.50	29½	Sale	29	30	31	32	30¾ Feb 5	30¾ Feb 5	29½ Jan 2	30¾ Feb 5
3,358	6,726	International Resistance	10c	30⅝	Sale	30½	Sale	33⅞	Sale	29⅞ Feb 2	34½ Feb 16	28⅝ Jan 24	34½ Feb 16
		International Utilities—											
----	----	$2 convertible preferred	25	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
283	387	Lehigh Coal & Navigation	10	14⅜	14⅝	6⅝	6⅞	6½	6¾	14¼ Feb 2	15⅛ Feb 19	13⅞ Jan 8	15⅛ Feb 19
216	296	Lehigh Valley RR	*	5¾	Sale	--	--	--	--	6½ Feb 8	6¾ Feb 8	5¾ Jan 2	6¾ Feb 8
376	676	Macke Vending Corp cl A	1	26¼	Sale	27	Sale	34⅛	--	24⅞ Feb 1	30⅛ Feb 23	24⅞ Jan 29	30⅛ Feb 23
2,794	9,610	Madison Fund, Inc	1	29¼	Sale	26⅝	Sale	26	Sale	25⅜ Feb 6	26⅞ Feb 13	25⅜ Feb 6	30½ Jan 15
5,291	13,197	Martin-Marietta Corp	1	27⅛	Sale	27⅝	Sale	26½	Sale	26⅜ Feb 9	28 Feb 21	26⅛ Jan 19	28⅝ Jan 22
1,002	2,797	Merck & Co Inc	16¾c	89½	Sale	83	Sale	89⅛	89⅜	83 Feb 1	90 Feb 23	79¾ Jan 18	90 Feb 23
276	618	Mergenthaler Lintoype	25c	33⅛	Sale	--	--	31⅛	--	31⅛ Feb 5	31¾ Feb 15	30⅞ Jan 17	33⅛ Jan 2
276	756	Natl Bank of Washington	10	62	Sale	69	Sale	--	--	69 Feb 1	74 Feb 19	60 Jan 10	74 Feb 19
		National Mtge & Invest—											
----	15	Common	1	52	--	--	--	52	--	-- ------	-- ------	52½ Jan 23	52½ Jan 23
170	170	5% non-cum preferred	7	7	7¼	--	--	7	7¼	6⅜ Feb 7	6⅜ Feb 7	6⅜ Feb 7	6⅜ Feb 7
50	163	Oxford Mfg class A	1	--	--	31⅞	Sale	--	--	31⅞ Feb 1	31⅞ Feb 1	29 Jan 17	31⅞ Feb 1
2,655	7,532	Pennsalt Chemicals Corp	3	40¾	Sale	38⅝	Sale	38	Sale	38 Feb 28	39 Feb 1	38 Feb 28	40¾ Jan 2
1,156	2,068	Pennsylvania Gas & Water	*	35¼	36	34	34½	35¾	36½	34¼ Feb 5	37¼ Feb 23	33 Jan 15	37¼ Feb 23
----	----	4.10% preferred	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
6,299	13,192	Pennsylvania Pwr & Lt	*	37⅜	Sale	36⅜	Sale	36	Sale	35¼ Feb 16	37 Feb 23	35¼ Feb 16	38⅛ Jan 4
8,161	31,492	Pennsylvania RR	10	17⅛	Sale	18⅜	Sale	17⅛	Sale	16⅞ Feb 28	19 Feb 2	16½ Jan 22	19 Feb 2
360	1,127	Peoples Drug Stores Inc	5	54¾	Sale	50¼	Sale	48¾	Sale	48¼ Feb 20	51¼ Feb 12	48¼ Feb 20	55 Jan 2
		Pepsi-Cola Bottling Co											
380	879	of Long Island	25c	10⅜	Sale	--	--	11	Sale	10⅜ Feb 7	11⅛ Feb 27	9¾ Jan 8	11⅛ Feb 27
427	1,311	Perfect Photo Inc	*	16⅛	Sale	--	--	14⅝	Sale	12⅞ Feb 27	16⅜ Feb 2	12⅞ Feb 27	16⅝ Jan 17
31,230	72,296	Philadelphia Electric	*	33¾	Sale	32¼	Sale	32⅞	Sale	31¾ Feb 15	33 Feb 2	31⅝ Jan 26	33¾ Jan 2
8,873	16,284	Phila Transportation	10	8	Sale	7¼	Sale	7⅝	Sale	7¼ Feb 1	7¾ Feb 15	7¼ Feb 1	8 Jan 2
----	----	Philco Corp	3	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
		Potomac Edison Co—											
----	----	4.70% series B pfd	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
7,036	21,280	Potomac Elec Power com	10	46¼	Sale	43¾	Sale	44¼	Sale	42¾ Feb 2	45¼ Feb 15	41½ Jan 24	46¼ Jan 2
60	60	$2.44 preferred	50	49½	52	--	--	--	--	43 Feb 5	50 Feb 5	43 Feb 5	50 Feb 5
767	1,459	Progress Mfg Co	1	16¾	Sale	15¼	Sale	14⅛	Sale	14⅛ Feb 28	15⅝ Feb 5	14⅛ Feb 28	16¾ Jan 2
1,613	5,970	Public Service Elec & Gas	*	63¼	Sale	62⅝	Sale	64¼	Sale	62⅝ Feb 1	68 Feb 15	59½ Jan 8	68 Feb 15
551	1,428	Reading Co com	50	9⅜	Sale	9⅞	Sale	--	--	9¾ Feb 20	10⅛ Feb 1	9⅛ Jan 2	10⅛ Feb 1
----	----	4% non-cum 1st pfd	50	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
202	202	Riggs National Bank	25	183	190	--	--	--	--	190 Feb 6	198 Feb 16	190 Feb 6	198 Feb 16
5,892	9,868	Ritter Finance class B	1	--	--	--	--	7⅜	Sale	7⅛ Feb 12	7½ Feb 13	7⅛ Jan 26	8 Jan 4
13,455	35,805	Scott Paper	*	42⅞	Sale	38¼	Sale	40¼	Sale	37½ Feb 2	41½ Feb 8	36½ Jan 29	43 Jan 2
		Smith Kline &											
4,198	7,894	French Laboratories	*	70⅞	Sale	65¾	Sale	72	Sale	65¼ Feb 1	72⅜ Feb 21	62⅞ Jan 26	72½ Jan 4
1,067	3,080	South Jersey Gas Co	2.50	43½	Sale	40⅝	Sale	41½	42½	40 Feb 2	42 Feb 26	39¾ Jan 30	43½ Jan 2
585	1,089	Southeastern Pub Serv	10c	--	--	--	--	--	--	21¾ Feb 5	22⅜ Feb 23	19⅞ Jan 11	22⅜ Feb 23
2,435	6,002	Sun Oil Co	*	51	Sale	52⅜	52⅝	50¾	Sale	50¼ Feb 8	52¾ Feb 2	50 Jan 5	53 Jan 15
7,836	17,224	Texas Eastern Transmn	3.50	17⅜	Sale	17	Sale	18⅛	Sale	17 Feb 1	18½ Feb 19	16⅜ Jan 30	18½ Feb 19
		Thompson Ramo-											
816	1,742	Wooldridge	5	--	--	63½	Sale	60¾	Sale	59⅝ Feb 27	65¼ Feb 14	59⅝ Feb 27	65⅝ Jan 5
----	----	Tonopah Mining Co of Nev	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
932	1,303	United Corp	1	8⅜	8⅝	7⅞	8⅛	8½	Sale	8 Feb 2	8⅝ Feb 14	7⅞ Jan 29	8⅝ Feb 14
1,384	2,645	United Gas Improvem't	13½	79¼	Sale	76¼	Sale	75	Sale	75 Feb 23	78¾ Feb 14	74 Jan 29	79¾ Jan 2
10	10	Universal Marion Corp	*	--	--	--	--	10⅛	--	10⅜ Feb 19	10⅜ Feb 19	10⅜ Feb 19	10⅜ Feb 19
1,887	1,887	Warner Co	10	--	--	--	--	31⅞	Sale	29½ Feb 1	32⅛ Feb 19	29½ Feb 1	32⅛ Feb 19
3,119	8,083	Washington Gas Light com	*	40¾	Sale	36½	Sale	36	Sale	35⅜ Feb 20	39⅛ Feb 6	35⅜ Jan 29	41 Jan 2
25	37	$4.25 preferred	*	86¼	--	--	--	--	--	86 Feb 2	87 Feb 26	85½ Jan 16	87 Feb 26
31	39	$4.60 conv preferred	*	150	160	135	Sale	--	--	131 Feb 27	145 Feb 8	131 Feb 27	145 Feb 8
20	20	$5 preferred	*	100	103	--	--	--	--	101½ Feb 26	101½ Feb 26	101½ Feb 26	101½ Feb 26
210	533	Woodward & Lothrop com	10	65½	--	--	--	70⅝	--	70 Feb 7	71½ Feb 13	66½ Jan 4	71½ Feb 13
----	----	5% preferred	100	98½	--	--	--	99	--	-- ------	-- ------	-- ------	-- ------
$	$	**BONDS**											
		Baltimore Transit Co—											
12,000	17,000	1st deb inc 4s ser A	1975	93½	--	93	Sale	95¼	--	93 Feb 1	93⅝ Feb 13	93 Feb 1	93⅝ Feb 13
----	6,000	Cum inc deb 5s ser A	1975	96½	--	96½	--	96½	--	-- ------	-- ------	96 Jan 30	96½ Jan 17
----	1,400	6⅔% inc subord debs	1977	84	--	86	--	86	--	-- ------	-- ------	85½ Jan 4	86 Jan 5

•No par value. ‡Corrected figure. a Deferred delivery sale. r Cash sale. x Ex-dividend. y Ex-rights.

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Detroit Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

Stock Sales—	1962	1961	Stock Sales—	1962	1961
February (Shares)	207,893	527,189	Jan. 1 to Feb. 28 (Shares)	514,981	1,047,481

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
3,360	5,970	Allen Elec & Equipment	1	5¾	Sale	6⅛	Sale	7	Sale	6⅛ Feb 1	7 Feb 28	5⅛ Jan 10	7 Feb 28
3,907	8,914	Allied Supermarkets	1	15⅞	Sale	16	Sale	15⅜	Sale	15¼ Feb 27	16¼ Feb 5	15 Jan 11	16¼ Feb 1
1,740	4,083	Amer Metal Products Co	1	16	17	17	18	17	18	16¾ Feb 6	17 Feb 26	16¾ Feb 6	17¾ Jan 9
685	1,997	Avis Industrial Corp	5	—	—	20½	Sale	20⅜	Sale	20⅜ Feb 28	20½ Feb 1	20⅜ Feb 28	21⅜ Jan 31
465	465	Bohn Aluminum & Brass	5	—	—	26½	Sale	—	—	26½ Feb 1	28⅞ Feb 19	26½ Feb 1	28⅞ Feb 19
2,292	4,670	Borman Food Stores	1	21⅝	Sale	—	—	16⅝	Sale	16⅝ Feb 28	18 Feb 5	16⅝ Feb 28	21⅝ Jan 2
718	1,377	Briggs Mfg Co	*	6¼	7	7	8	7	8	7¼ Feb 6	7½ Feb 21	7¼ Feb 6	8 Jan 5
2,850	5,471	Brown-McLaren Mfg Co	1	1½	1⅝	1¼	1⅜	1⅜	Sale	1¼ Feb 16	1⅜ Feb 28	1¼ Jan 8	1⅜ Jan 4
1,551	3,918	Budd Company (The)	5	13	14	14	15	14	15	15 Feb 21	15⅝ Feb 8	13½ Jan 16	15⅝ Feb 8
3,260	6,002	Buell Die & Machine Co	1	2⅛	2¼	2½	Sale	2⅞	Sale	2½ Feb 1	3¼ Feb 12	2½ Jan 19	3¼ Feb 12
5,075	16,241	Burroughs Corp	5	42	43	46⅜	Sale	45½	46½	44½ Feb 9	48 Feb 5	40⅜ Jan 3	48 Feb 5
12,039	29,711	Chrysler Corp	25	49½	Sale	56½	Sale	59	60	56 Feb 8	59¼ Feb 23	49½ Jan 2	59¼ Feb 23
14,749	42,469	Consolidated Paper	10	12	Sale	12	Sale	11⅜	Sale	11⅜ Feb 28	12 Feb 1	11⅜ Feb 28	12¾ Jan 9
1,900	10,246	Consumers Power Co com	*	83⅛	Sale	77½	78½	79	80	78⅜ Feb 6	79⅛ Feb 15	78 Jan 22	83⅛ Jan 2
—	27	$4.50 cum preferred	*	95½	Sale	—	—	—	—	—	—	95½ Jan 2	96¾ Jan 9
1,196	2,063	Continental Motors com	1	10	11	11	12	10¾	11½	10¾ Feb 20	11⅝ Feb 6	10 Jan 15	11⅝ Feb 6
—	—	Copeland Refrigeration	1	—	—	—	—	—	—	—	—	—	—
—	—	Crowley Milner & Co	1	—	—	—	—	—	—	—	—	—	—
—	831	Cunningham Drug Stor's	2½	—	—	—	—	—	—	—	—	33¼ Jan 8	33⅜ Jan 12
—	—	D W G Cigar Corp	5	—	—	—	—	—	—	—	—	—	—
—	469	Davidson Brothers Inc	1	10¼	Sale	—	—	—	—	—	—	9⅜ Jan 31	10¼ Jan 2
10,007	25,175	Detroit Edison Co	20	61	Sale	56⅜	Sale	60	Sale	56⅜ Feb 1	60¼ Feb 27	56¼ Jan 31	61 Jan 2
254	254	Detroit Gasket & Mfg	1	—	—	—	—	—	—	8¼ Feb 14	8¼ Feb 14	8¼ Feb 14	8¼ Feb 14
318	318	Detroit Industrial Prod	1	—	—	—	—	11½	Sale	11½ Feb 28	12 Feb 16	11½ Feb 28	12 Feb 16
2,028	3,507	Detroit Steel Corp	1	17½	18½	17¼	Sale	16½	17½	17¼ Feb 1	17⅞ Feb 21	17⅛ Jan 22	17⅞ Feb 21
—	228	Dielectric Products Engr	1	3⅞	—	—	7½	—	7½	—	—	6⅛ Jan 5	6⅛ Jan 5
—	—	Divco-Wayne Corp	1	—	—	—	—	—	—	—	—	—	—
—	—	Drewry's Ltd U S A Inc	1	—	—	—	—	—	—	—	—	—	—
—	3,846	Eaton Mfg Co	2	—	—	—	—	—	—	—	—	37¾ Jan 22	38¼ Jan 4
1,464	2,239	Economy Baler Company	1	4½	4¾	4⅜	Sale	4	Sale	4 Feb 28	4⅜ Feb 2	4 Feb 28	4½ Jan 11
2,864	4,619	Ex-Cell-O Corp	3	41	Sale	48	Sale	—	—	45 Feb 27	48 Feb 20	41 Jan 2	48 Feb 20
5,967	10,812	Fed Mogul Bower Bearings	5	—	—	39¼	Sale	—	—	38 Feb 6	39¼ Feb 20	35½ Jan 8	39¼ Feb 20
483	483	Fenestra Incorporated	10	—	—	11⅛	Sale	11	Sale	11 Feb 28	11⅛ Feb 26	11 Feb 28	11⅛ Feb 26
6,282	25,181	Ford Motor Company	5	114	115	110	Sale	104	106	105⅛ Feb 27	110 Feb 5	103¼ Jan 29	114¼ Jan 10
6,211	13,926	Fruehauf Trailer	1	25½	Sale	27¼	Sale	25½	Sale	25¼ Feb 2	27¼ Feb 19	23¾ Jan 10	27¼ Feb 19
410	710	Gar Wood Industries	1	3⅞	4¼	3¾	4¼	4	4¼	4⅛ Feb 21	4⅛ Feb 21	4 Jan 12	4⅛ Feb 21
39,419	110,781	General Motors Corp	1.66⅔	57¼	Sale	57	Sale	55⅛	Sale	55⅛ Feb 28	57⅛ Feb 1	52¼ Jan 8	57¼ Jan 2
603	1,535	Goebel Brewing common	1	1⅝	2⅜	1⅞	Sale	1¾	2	1¾ Feb 21	1⅞ Feb 9	1¾ Jan 29	2 Jan 4
450	1,248	Graham-Paige Corp	*	2	2⅞	2⅞	Sale	2	3	2¾ Feb 16	2⅞ Feb 6	2¾ Feb 16	2⅞ Jan 19
—	—	Great Lakes Bowling	1	—	—	—	—	—	—	—	—	—	—
1,810	3,315	Gt Lakes Chemical Corp	1	4	5½	4¼	Sale	3½	4½	3⅞ Feb 6	4¼ Feb 20	3⅞ Jan 30	4½ Jan 9
—	430	Hall Lamp Co	5	—	—	—	7	—	7	—	—	5⅛ Jan 3	5⅞ Jan 23
560	560	Hastings Mfg Co	2	—	—	8⅝	Sale	—	—	8⅝ Feb 1	8⅝ Feb 1	8⅝ Feb 1	8⅝ Feb 1
250	250	Higbie Mfg Co	1	—	—	—	—	—	—	15⅝ Feb 7	16⅜ Feb 21	15⅝ Feb 7	16⅜ Feb 21
627	1,387	Hoskins Mfg Co	2.50	—	—	—	—	—	—	31½ Feb 5	31½ Feb 5	31½ Jan 26	32½ Jan 22
—	592	Houdaille Industries Inc	3	21	22	22	23	23	24	—	—	21⅜ Jan 5	21⅜ Jan 5
—	—	Howell Elec Motors Co	1	7⅝	—	—	—	—	—	—	—	—	—
235	235	International Breweries	1	—	—	—	—	—	—	7⅝ Feb 15	7⅝ Feb 15	7⅝ Feb 15	7⅝ Feb 15
809	809	King-Seeley Thermos Co	1	—	—	—	—	—	—	27⅞ Feb 15	30 Feb 21	27⅞ Feb 15	30 Feb 21
—	—	Kingston Products Corp	1	—	3¼	2½	3¼	2½	3½	—	—	—	—
6,048	11,421	Kresge (S S) Co	10	34½	Sale	35⅜	Sale	31½	32½	30½ Feb 14	35½ Feb 8	30½ Feb 14	36¾ Jan 10
940	1,585	Kysor Heater Company	1	8½	9	8⅞	8¼	7	8	8⅛ Feb 19	8½ Feb 23	7¼ Jan 25	8⅝ Jan 11
—	—	Lakey Foundry Co	1	—	6	—	6	—	6	—	—	—	—
5,500	19,440	Lansing Stamping Co	1	2¼	Sale	2⅜	Sale	2¾	Sale	2⅜ Feb 7	2¾ Feb 28	2¼ Jan 2	2¾ Feb 28
—	—	LaSalle Wines & Champ	2	2⅛	2⅜	2⅛	2¼	2⅞	2¼	—	—	—	—
1,534	3,322	Leonard Refineries Inc	3	—	11¾	11¼	Sale	—	13½	11¼ Feb 1	12⅞ Feb 9	11 Jan 16	12⅞ Feb 9
19,391	46,613	Masco Corp	1	25⅞	Sale	29⅜	Sale	31	Sale	28½ Feb 23	35 Feb 13	24½ Jan 3	35 Feb 13
2,705	4,216	Michigan Chemical Corp	1	11	14	12⅜	Sale	12	—	11½ Feb 12	12⅜ Feb 16	11½ Feb 12	12½ Jan 17
110	110	Michigan Sugar common	*	2½	4½	2½	4½	2	2⅞	3 Feb 8	3 Feb 8	3 Feb 8	3 Feb 8
—	—	Preferred	10	11¼	—	—	—	—	—	—	—	—	—
137	377	Micromatic Hone Corp	1	—	—	—	—	—	—	11 Feb 21	11 Feb 21	11 Feb 21	11⅜ Jan 12
432	726	Motor Wheel Corp	5	14	15	16¾	Sale	15½	16½	15¼ Feb 16	16¾ Feb 19	14½ Jan 4	16¾ Feb 19
—	239	Mt Clemens Met Prod com	1	—	—	—	—	—	—	—	—	13¾ Jan 15	13¾ Jan 15
833	1,039	6% preferred	4	3¾	4	3⅞	Sale	3¾	4	3⅞ Feb 1	3⅞ Feb 1	3⅞ Jan 29	3⅞ Jan 29
—	—	Murray Corp	19	30	31	—	—	30½	31½	—	—	—	—
632	632	Natl Brewing Co (Mich)	1	3½	—	3½	—	3½	—	4 Feb 8	4 Feb 8	4 Feb 8	4 Feb 8
—	—	Natl Elec Welding Machs	1	—	—	—	—	—	—	—	—	—	—
—	—	National Union Electric	30c	—	—	—	—	—	—	—	—	—	—
5,337	12,918	Parke Davis & Co	*	36⅛	Sale	34⅞	36	34	35	34⅞ Feb 26	36⅜ Feb 8	34 Jan 29	36⅜ Feb 8
—	—	Parker Rust-Proof Co	2.50	—	—	—	—	—	—	—	—	—	—
293	293	Peninsular Metal Products	1	10	13	10	13	—	13	11 Feb 15	11 Feb 15	11 Feb 15	11 Feb 15
740	2,060	Pfeiffer Brewing Co	5	—	—	3	4	—	4	3⅝ Feb 19	3⅝ Feb 19	3⅜ Jan 5	3⅝ Feb 19
860	1,440	Prophet (The) Co	1	23	—	—	—	24	Sale	22¾ Feb 16	24 Feb 28	22¾ Feb 16	24⅝ Jan 25
—	—	Republic-Transcon Indus	*	—	—	—	—	—	—	—	—	—	—
105	3,182	Rickel (H W) & Co	2	2¼	2½	2⅛	2½	2¼	2½	2⅛ Feb 2	2⅛ Feb 2	2⅛ Jan 26	2½ Jan 10
1,002	2,151	Rockwell Standard Corp	5	35	36	35	36	36½	37½	36⅞ Feb 7	38 Feb 8	35⅛ Jan 9	38 Feb 8
14,347	19,737	Rudy Mfg Company	1	12	12½	12½	Sale	16	Sale	12½ Feb 1	16½ Feb 21	12⅛ Jan 4	16½ Feb 21
1,109	2,707	Scotten Dillon Co	10	25½	26¾	23⅞	25	24¼	Sale	23½ Feb 8	25 Feb 19	23½ Feb 8	25⅝ Jan 3
—	704	Sheller Mfg Co	1	—	—	—	—	—	—	—	—	21 Jan 10	21¾ Jan 12
1,095	3,145	Soss Mfg Co	1	14⅝	Sale	14	—	14	—	19 Feb 27	19¾ Feb 14	14⅝ Jan 2	19¾ Feb 14
340	529	Standard Tube class B	1	5	6⅞	5	6⅞	5	—	6½ Feb 16	6½ Feb 16	5⅝ Jan 25	6½ Feb 16
5,298	11,931	Studebaker-Packard Corp	10	10	Sale	10	Sale	9	Sale	9 Feb 28	10½ Feb 13	9 Jan 24	10½ Feb 13
210	372	Superior Tool & Die Co	1	—	3	—	3	—	—	3 Feb 15	3 Feb 15	3 Jan 5	3 Jan 5
1,389	2,903	Udylite Corp	1	15½	Sale	16	18	15	17	16 Feb 9	16½ Feb 21	15½ Jan 2	16½ Feb 21
—	—	Union Investment	4	—	—	—	—	—	—	—	—	—	—
100	100	United Shirt Distributors	1	3¾	4	3¾	4	3⅝	4¾	4 Feb 14	4 Feb 14	4 Feb 14	4 Feb 14
—	650	Universal Controls Inc	25c	—	—	—	—	—	—	—	—	9½ Jan 3	9⅞ Jan 4
—	355	Upjohn (The) Co	1	—	—	—	—	—	—	—	—	51 Jan 18	51 Jan 18
—	—	Vinco Corp	1	—	—	—	—	—	—	—	—	—	—
140	140	Woodall Industries	2	—	—	—	—	—	—	16⅜ Feb 14	16⅜ Feb 14	16⅜ Feb 14	16⅜ Feb 14
428	580	Young (L A) Spg & Wire	*	—	—	—	—	—	—	37½ Feb 20	37½ Feb 20	33 Jan 15	37½ Feb 20

*No par. a Deferred delivery sale. r Cash sale. x Ex-dividend. y Ex-rights.

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Pacific Coast Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PACIFIC COAST STOCK EXCHANGE

Stock Sales—	1962	1961	Bond Sales—	1962	1961
February (Shares)	3,851,430	5,250,120	February	------	------
Jan. 1 to Feb. 28 (Shares)	10,397,221	9,876,582	Jan. 1 to Feb. 28	$2,000	------

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange Stocks	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
552	948	ACF Industries (Un)	25	—	—	—	—	—	—	a—	a—	73 Jan 31	73 Jan 31
507	830	Abbott Laboratories	5	—	—	—	—	—	—	72¼ Feb 9	72¼ Feb 9	71⅜ Jan 29	72¼ Feb 9
801	2,917	Admiral Corp	1	—	—	—	—	17	Sale	17 Feb 28	18⅛ Feb 14	16⅛ Jan 10	18⅛ Feb 14
854	1,548	Air Reduction (Un)	*	—	—	—	—	—	—	67⅝ Feb 5	69½ Feb 6	63¾ Jan 11	69½ Feb 6
5,152	9,603	A J Industries	2	—	—	—	—	4⅝	Sale	4⅛ Feb 12	4⅞ Feb 20	4 Jan 24	4⅞ Feb 20
105	179	Alaska Airlines	1	—	—	—	—	—	—	a—	a—	a—	a—
715	2,566	Allegheny Corp (Un)	1	—	—	—	—	11	Sale	11 Feb 27	11 Feb 27	11 Jan 18	12 Jan 12
1,250	3,250	Warrants (Un)	—	—	—	—	—	7⅞	Sale	7⅞ Feb 28	8⅜ Feb 2	7⅞ Jan 22	9⅛ Jan 12
2,095	4,026	Allied Artists Pictures Corp	1	—	—	—	—	—	—	5½ Feb 16	6½ Feb 8	5 Jan 9	6½ Feb 8
3,063	6,259	Allied Chemical Corp (Un)	9	—	—	—	—	—	—	49⅞ Feb 27	54⅛ Feb 13	49⅞ Feb 27	56¾ Jan 4
400	670	Allied Supermarkets (Un)	1	—	—	—	—	—	—	15½ Feb 14	16 Feb 5	15⅛ Jan 25	16 Feb 5
4,800	17,587	Allis-Chalmers Mfg (Un)	10	21¾	Sale	—	—	19¾	Sale	19 Feb 28	21½ Feb 2	19 Feb 28	22⅞ Jan 4
3,110	8,589	Aluminium Ltd	*	27¾	Sale	—	—	26⅛	Sale	26⅛ Feb 28	27⅜ Feb 6	25⅜ Jan 19	28 Jan 5
993	2,719	Aluminum Co of Amer (Un)	1	65⅝	Sale	—	—	—	—	57½ Feb 15	57½ Feb 15	57½ Feb 15	66½ Jan 4
2,737	5,236	Amerada Petroleum (Un)	*	—	—	—	—	—	—	119½ Feb 23	133¾ Feb 15	119½ Feb 23	133¾ Feb 15
5,862	15,740	Amer Airlines Inc (Un)	1	21⅝	Sale	22⅛	Sale	22⅞	Sale	22⅛ Feb 1	23⅛ Feb 8	21 Jan 8	23¾ Jan 22
1,400	3,570	Amer Bosch Arma (Un)	2	—	—	—	—	—	—	17⅛ Feb 12	18⅜ Feb 15	17 Jan 18	18½ Jan 4
963	2,683	Amer Broadcstg-Paramount Theatres (Un)	1	—	—	—	—	—	—	44⅞ Feb 26	46 Feb 21	42¾ Jan 30	46¼ Jan 12
3,112	7,949	Amer Can Co (Un)	12½	46½	Sale	45⅛	Sale	46⅜	Sale	44⅞ Feb 6	47 Feb 19	44⅛ Jan 11	47 Feb 19
2,095	3,640	American Cement Corp— $1.50 preferred (Un)	25	24	24⅜	23½	24⅜	25	Sale	24⅜ Feb 2	25⅜ Feb 9	22¾ Jan 9	25⅜ Feb 9
8,722	17,860	American Cyanamid (Un)	10	43⅞	Sale	45⅛	Sale	—	—	44⅜ Feb 5	47¼ Feb 19	42⅞ Jan 10	47¼ Feb 19
1,457	4,177	American Electronics Corp	1	6⅞	Sale	6⅜	6⅝	6	Sale	6 Feb 28	6½ Feb 12	6 Feb 28	7½ Jan 4
2,362	4,659	American Factors (Un)	10	33	33½	32¾	Sale	32¾	Sale	32½ Feb 8	34¼ Feb 19	32½ Feb 8	34¼ Feb 19
457	2,361	American & Foreign Power Co Inc (Un)	*	—	—	—	—	—	—	10 Feb 13	10⅛ Feb 9	9½ Jan 3	10⅞ Jan 16
100	100	Americ'n-Int'l Alum Corp	25c	2½	2¾	2¾	3¼	2⅛	2½	2¼ Feb 20	2¼ Feb 20	2¼ Feb 20	2¼ Feb 20
10,886	25,525	Amer Machine & Fdy	1.75	41⅜	Sale	34⅞	Sale	34⅝	Sale	33⅛ Feb 23	37¾ Feb 6	33⅛ Feb 23	41¾ Jan 2
5,079	18,241	American M A R C Inc	50c	4⅝	Sale	4⅜	Sale	4¼	Sale	4⅛ Feb 28	4¾ Feb 8	4⅛ Jan 31	4¾ Jan 18
25,065	58,681	Amer Motors (Un)	1.66⅔	17	Sale	15¾	Sale	16¼	Sale	15¼ Feb 1	17¼ Feb 8	15⅛ Jan 17	17¼ Jan 4
476	2,400	American Pot & Chem	*	—	—	—	—	—	—	50 Feb 16	51¾ Feb 8	50 Feb 16	54 Jan 29
6,629	24,087	Amer Radiator & Standard Sanitary (Un)	5	15⅞	Sale	17¼	Sale	16¾	Sale	16¾ Feb 28	17¾ Feb 14	15½ Jan 5	18¼ Jan 25
611	1,086	Amer Smelt & Ref (Un)	*	—	—	—	—	—	—	60¼ Feb 20	60¼ Feb 20	60¼ Feb 20	62⅜ Jan 4
21,536	45,279	American Tel & Tel	33⅓	134¼	Sale	128	Sale	132	Sale	128 Feb 1	134⅛ Feb 20	127½ Jan 30	135 Jan 4
1,669	4,984	Amer Tobacco (Un)	12.50	—	—	98	Sale	—	—	98 Feb 1	99 Feb 2	94½ Jan 18	100½ Jan 5
9,726	13,462	American Viscose (Un)	25	—	—	—	—	—	—	53¾ Feb 6	60 Feb 13	52⅝ Jan 8	60 Feb 13
15,891	42,279	Ampex Corp	1	19¾	Sale	19	Sale	18⅜	Sale	17¾ Feb 27	20 Feb 5	17½ Jan 29	20½ Jan 4
1,206	1,811	Amphenol-Borg Electronics	1	—	—	—	—	—	—	28½ Feb 27	36 Feb 5	28½ Feb 27	36 Jan 9
4,358	9,027	Anaconda Co (Un)	50	49½	Sale	50¼	Sale	49	Sale	48⅞ Feb 28	51¼ Feb 19	48⅞ Feb 28	51½ Jan 8
975	10,400	Anthony Pools Inc	1	—	—	5½	Sale	—	—	5½ Feb 1	5¾ Feb 14	5⅜ Jan 8	6¾ Jan 12
160	160	Apollo Industries Inc	5	—	—	15½	16	17½	18¼	a—	a—	a—	a—
884	1,298	Archer-Daniels Midland	*	—	—	—	—	—	—	36½ Feb 8	37¼ Feb 19	36½ Feb 8	37¼ Feb 19
2,167	4,881	Arizona Public Serv Co	2.50	—	—	—	—	—	—	36¾ Feb 14	38½ Feb 5	36 Jan 10	38½ Feb 5
1,928	4,196	Arkansas-La Gas (Un)	2.50	40⅛	Sale	—	—	—	—	40¼ Feb 6	41¼ Feb 23	38½ Jan 23	41¼ Feb 23
3,458	4,739	Armco Steel Corp (Un)	10	—	—	—	—	—	—	66½ Feb 6	69 Feb 26	66½ Feb 6	70⅞ Jan 12
3,197	5,475	Armour & Co (Del) (Un)	5	—	—	—	—	—	—	52⅝ Feb 15	57 Feb 16	52⅝ Feb 15	57 Feb 16
516	1,166	Warrants (Un)	*	—	—	—	—	—	—	a—	a—	36½ Jan 30	37 Jan 22
820	1,001	Ashland Oil & Refin (Un)	1	—	—	—	—	—	—	26⅝ Feb 5	28½ Feb 19	26⅝ Feb 5	28½ Feb 19
9,112	19,806	Atch T & S Fe Ry (Un)	10	27	Sale	26¾	Sale	27	Sale	26⅝ Feb 21	27½ Feb 13	26½ Jan 29	27½ Jan 15
95	125	Atlantic Coast Line RR	*	—	—	—	—	—	—	a—	a—	a—	a—
2,069	3,967	Atlantic Refining Co (Un)	10	—	—	—	—	—	—	56⅞ Feb 5	57¼ Feb 26	54⅜ Jan 22	57¼ Feb 26
3,540	10,510	Atlas Corp common (Un)	1	2⅞	Sale	2⅝	Sale	2¾	Sale	2⅝ Feb 1	2⅞ Feb 12	2⅝ Jan 10	2⅞ Jan 2
5,150	6,750	Warrants (Un)	—	—	—	1⅛	Sale	—	—	1⅛ Feb 1	1⅜ Feb 13	1⅛ Feb 1	1⅜ Jan 3
31	641	5% preferred (Un)	20	—	—	—	—	—	—	a—	a—	11⅜ Jan 4	11¾ Jan 5
23,680	43,375	Avco Mfg Corp (Un)	3	24⅛	Sale	26⅝	Sale	26⅞	Sale	26⅜ Feb 1	28¾ Feb 13	22⅜ Jan 8	28¾ Feb 13
1,481	5,066	Avnet Electronics Corp	5c	28⅞	Sale	26⅜	Sale	24¾	Sale	24½ Feb 26	28 Feb 16	23 Jan 26	28⅞ Jan 2
19,940	63,658	Baker Oil Tools Inc	1	10⅝	Sale	13⅝	Sale	13⅞	Sale	13 Feb 2	15¼ Feb 7	10½ Jan 2	15¼ Feb 7
3,555	5,240	Baldwin-Lima-Ham (Un)	13	14¾	Sale	—	—	16¾	Sale	16 Feb 6	17⅛ Feb 8	14¾ Jan 2	17⅛ Feb 8
253	544	Baldwin Securities (Un)	1c	—	—	—	—	—	—	5¼ Feb 12	5¼ Feb 12	5¼ Feb 12	5⅞ Jan 4
336	492	Balt & Ohio RR (Un)	100	—	—	—	—	—	—	32⅛ Feb 8	32⅛ Feb 8	32⅛ Feb 8	32⅛ Feb 8
2,669	8,109	Baruch-Foster Corp	50c	1½	1¾	1⅝	2	1½	1¾	a—	a—	1¾ Jan 3	2¼ Jan 9
1,941	3,282	Beckman Instruments	1	—	—	132	Sale	—	—	122 Feb 23	133½ Feb 2	122 Feb 23	143½ Jan 15
1,490	2,743	Beech Aircraft Corp	1	19⅜	Sale	—	—	—	—	20 Feb 9	20⅜ Feb 9	19¼ Jan 10	20⅜ Feb 9
445	1,172	Bell Intercont'l Corp (Un)	1	—	—	—	—	—	—	11¼ Feb 6	12 Feb 14	11 Jan 8	12 Feb 14
3,279	5,240	Bell & Howell Company	*	—	—	—	—	—	—	41⅛ Feb 7	43¾ Feb 7	40½ Jan 30	45 Jan 16
2,490	4,477	Bendix Avia'n Corp (Un)	5	—	—	—	—	—	—	72 Feb 20	73¼ Feb 7	64¾ Jan 5	73¼ Feb 7
30,088	40,798	Benguet Consol (Un)	2p	—	—	—	—	1⅝	Sale	1¼ Feb 5	1¾ Feb 20	1⅛ Jan 3	1¾ Feb 20
159	220	Bestwall Gypsum (Un)	40c	—	—	—	—	—	—	a—	a—	a—	a—
12,997	34,066	Bethlehem Steel (Un)	8	43	Sale	41⅜	Sale	41⅝	Sale	41¼ Feb 2	42⅜ Feb 8	40⅝ Jan 24	43½ Jan 3
173,750	455,355	Black Mammoth Consol Mining	5c	24c	Sale	25c	Sale	20c	22c	15c Feb 19	25c Feb 1	15 Feb 19	29c Jan 11
13,126	29,369	Boeing Company (Un)	5	50	Sale	55	Sale	53½	Sale	51¼ Feb 23	56⅜ Feb 1	48¾ Jan 5	56⅜ Feb 1
2,857	4,148	Bolsa Chica Oil Corp	1	5⅛	Sale	4¼	4¼	4¾	5	4 Feb 21	5 Feb 26	4 Feb 21	5⅛ Jan 2
450	1,660	Bond Stores Inc (Un)	1	—	—	—	—	—	—	20¼ Feb 27	20¼ Feb 27	20¼ Feb 27	20⅞ Jan 30
1,595	2,859	Borden Co (Un)	7.50	—	—	—	—	—	—	66½ Feb 16	67½ Feb 19	64 Jan 29	68½ Jan 4
3,244	6,315	Borg-Warner Corp	5	47	Sale	—	—	44¼	Sale	44¼ Feb 26	46 Feb 13	42⅞ Jan 24	47¼ Jan 2
2,581	5,904	Brewer (C) & Co Ltd	*	44	Sale	43½	44	43	43½	42⅞ Feb 16	44 Feb 7	42⅞ Feb 16	44¼ Jan 4
9,035	27,297	Broadway-Hale Stores	5	47¾	Sale	44¼	Sale	44	Sale	43⅝ Feb 8	44¼ Feb 1	43⅝ Feb 8	47¾ Jan 2
47,590	155,267	Brunswick Corp	*	52⅛	Sale	36⅛	Sale	37¼	Sale	35 Feb 23	41 Feb 5	35 Feb 23	52⅝ Jan 2
3,205	7,142	Budd Co	5	13½	Sale	14½	Sale	—	—	14⅜ Feb 27	15½ Feb 8	13⅜ Jan 8	15½ Feb 8
976	1,556	Budget Finance Plan com	50c	—	—	14½	Sale	16	16⅛	14½ Feb 1	16⅝ Feb 13	14½ Feb 1	16⅝ Jan 5
11	33	6% preferred	10	—	—	9⅝	10⅛	9⅞	10⅛	a—	a—	a—	a—
100	200	„60c conv preferred	9	—	—	—	—	15½	16½	15¾ Feb 27	15¾ Feb 27	15¾ Feb 27	16¾ Jan 3
17,386	22,596	Bullock's Inc	5	—	—	—	—	—	—	55 Feb 9	59½ Feb 6	52¾ Jan 18	60½ Jan 29
460	1,360	Bunker Hill Co (Un)	2.50	10½	11¼	9¾	10¼	9¼	9¾	9⅝ Feb 16	9¾ Feb 7	9⅝ Feb 16	10¼ Jan 12
5,345	10,309	Burlington Industries (Un)	1	—	—	25¼	Sale	24⅜	Sale	24 Feb 1	25⅜ Feb 8	22⅝ Jan 22	25⅜ Feb 8
17,094	32,017	Burroughs Corp	5	42⅜	Sale	47¾	Sale	—	—	44⅛ Feb 9	48½ Feb 15	39½ Jan 4	48½ Feb 15
312,328	424,001	Buttes Gas & Oil Co	*	6½	Sale	6	Sale	8⅞	Sale	5⅞ Feb 1	9⅞ Feb 23	5¾ Jan 30	9⅞ Feb 23
2,186	2,486	Cabol Enterprises Limited	*	—	—	3¼	3½	—	—	2¾ Feb 13	2¾ Feb 13	2¾ Feb 13	3¾ Jan 25
2,350	5,130	California Ink Co Inc	5.50	23¼	24	21½	Sale	21⅜	Sale	21⅜ Feb 28	22⅜ Feb 8	21⅜ Feb 28	23¾ Jan 11
9,266	19,010	California Packing	2.50	32½	Sale	29½	Sale	30½	Sale	29⅛ Feb 1	32¼ Feb 21	29 Jan 8	32½ Jan 2
1,013	1,908	Campbell Soup Co (Un)	1.80	—	—	—	—	—	—	114½ Feb 15	114½ Feb 15	113 Jan 16	115¼ Jan 9
1,110	2,108	Canada Dry Corp (Un)	1⅔	—	—	25¾	Sale	—	—	25¾ Feb 1	27¾ Feb 15	25 Jan 9	27¾ Feb 15
2,087	8,224	Canada Southern Pet Ltd	1	—	—	3⅞	4	$3\frac{7}{16}$	$3\frac{11}{16}$	$3\frac{9}{16}$ Feb 27	4 Feb 7	$3\frac{7}{16}$ Jan 24	4¼ Jan 11
20	20	Cdn Homestead Oils Ltd	10c	¾	1	¾	—	—	—	a—	a—	a—	a—
1,228	1,926	Canadian Pacific Ry (Un)	25	24⅜	Sale	—	—	—	—	25 Feb 5	25½ Feb 16	24⅜ Jan 2	25⅞ Jan 10
626	2,112	Carrier Corp (Un)	10	—	—	—	—	41⅞	Sale	41⅞ Feb 28	41⅞ Feb 28	41⅞ Feb 28	42⅜ Jan 17
1,444	10,314	Case & Co (J I) (Un)	12½	9	Sale	7⅞	Sale	—	—	7½ Feb 26	8⅛ Feb 7	7½ Feb 26	9⅝ Jan 4
17,216	36,671	Castle & Cooke, Inc	10	49½	Sale	43¼	Sale	44¾	Sale	43¼ Feb 1	46¾ Feb 13	43¼ Feb 1	50½ Jan 2
5,611	12,678	Caterpillar Tractor	*	38¾	Sale	41⅞	Sale	40⅜	Sale	39¼ Feb 23	41⅞ Feb 1	38½ Jan 3	41⅞ Feb 1
7,197	12,257	Celanese Corp of America	*	—	—	—	—	—	—	39¼ Feb 9	42½ Feb 20	34¾ Jan 3	42½ Feb 20
1,383	2,433	Cenco Instruments Corp	1	—	—	—	—	64¼	Sale	62⅛ Feb 20	64¼ Feb 28	61¼ Jan 16	64¼ Feb 20
1,317	2,814	Cerro Corp (Un)	5	—	—	29	Sale	—	—	29 Feb 1	29¾ Feb 13	29 Feb 1	32¾ Jan 3
2,834	8,185	Certain-teed Prods Corp	1	—	—	45⅛	Sale	—	—	44¼ Feb 23	49½ Feb 12	43⅛ Jan 25	58⅞ Jan 3
1,915	3,905	Chadbourn Gotham Inc	1	7½	Sale	8	Sale	—	—	8 Feb 1	8⅜ Feb 6	7 Jan 5	8⅜ Feb 6
3,798	5,669	Champlin Oil & Ref (Un)	1	—	—	26½	Sale	—	—	26½ Feb 1	29 Feb 7	25¼ Jan 5	29 Feb 7
300	300	Charter Oil Co Ltd	1	—	—	—	—	—	—	1½ Feb 2	1½ Feb 2	1½ Feb 2	1½ Feb 2
3,478	5,259	Chesapeake & Ohio (Un)	25	—	—	58¼	Sale	57½	Sale	57 Feb 6	59¾ Feb 16	57 Feb 6	59¾ Feb 16
1,174	7,075	Chicago Mil & St Paul & Pac Co common (Un)	*	—	—	—	—	—	—	16¾ Feb 19	17⅜ Feb 7	15½ Jan 3	17⅜ Feb 7

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

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Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
1,105	2,299	Chicago Rock Island & Pacific RR (Un)	*	—	—	—	—	26	Sale	26 Feb 28	26⅛ Feb 12	25⅜ Jan 11	26⅛ Feb 12
3,430	6,843	Christiana Oil Corp	1	—	—	—	—	—	—	7¾ Feb 13	8½ Feb 26	7¾ Feb 13	8¾ Jan 19
14,298	26,918	Chrysler Corporation	25	—	—	56⅞	Sale	—	—	55⅛ Feb 6	62⅛ Feb 20	50¼ Jan 3	62⅛ Feb 20
1,746	3,902	Cities Service Co (Un)	10	—	—	—	—	57¾	Sale	54⅝ Feb 2	59 Feb 6	53⅞ Jan 18	59 Feb 6
1,874	2,867	Clary Corp	1	8⅞	9⅛	9¼	9¾	8⅞	Sale	8¾ Feb 26	9⅞ Feb 2	8¾ Feb 26	9⅞ Feb 2
1,039	2,459	Cohu Electronics Inc	1	—	—	10⅛	Sale	—	—	10 Feb 12	10¾ Feb 5	9 Jan 29	10¾ Feb 5
3,735	7,899	Colorado Fuel & Iron	5	17	Sale	15½	Sale	—	—	15½ Feb 1	16⅛ Feb 9	15½ Jan 1	17½ Jan 4
2,471	5,705	Columbia Broadcast Sys	2.50	40	Sale	40⅞	Sale	—	—	40⅜ Feb 9	42¼ Feb 16	38¼ Jan 24	42¼ Feb 16
5,839	9,859	Columbia Gas System (Un)	10	—	—	—	—	—	—	27⅞ Feb 2	29¼ Feb 23	27⅝ Jan 16	29¼ Feb 23
431	1,803	Commercial Solvents (Un)	1	34⅜	Sale	—	—	—	—	32 Feb 26	33¼ Feb 8	31½ Jan 17	34⅜ Jan 2
2,125	3,777	Commonwealth Edison Co— Common	12½	45¼	Sale	44	Sale	—	—	44 Feb 1	45½ Feb 12	44 Feb 1	45¼ Jan 2
3,058	7,179	Consol Edison of NY (Un)	*	81¾	Sale	—	—	—	—	76⅜ Feb 6	80 Feb 15	76⅜ Feb 6	81¾ Jan 2
536	925	Consolidated Foods	1⅓	—	—	—	—	—	—	37½ Feb 7	37½ Feb 7	37½ Feb 7	37½ Feb 7
253	1,228	Consol Nat Gas Co (Un)	10	—	—	—	—	—	—	a— —	a— —	58¾ Jan 4	58¾ Jan 4
206	527	Consumers Power (Un)	*	—	—	—	—	—	—	79⅜ Feb 27	79⅜ Feb 27	79⅜ Feb 27	81½ Jan 3
2,036	4,615	Continental Can (Un)	10	47⅞	Sale	—	—	—	—	44¾ Feb 27	46⅞ Feb 12	44¾ Feb 27	47⅞ Jan 2
164	705	Continental Cop & Steel Industries	2	—	—	—	—	—	—	a— —	a— —	8⅛ Jan 15	8¼ Jan 4
1,649	4,558	Continental Insur (NY)	5	—	—	—	—	—	—	66 Feb 2	70½ Feb 21	64¼ Jan 29	70½ Feb 21
7,487	12,660	Continental Motors (Un)	1	—	—	11⅜	Sale	11⅛	Sale	10⅝ Feb 21	11¾ Feb 6	10 Jan 12	12 Jan 26
5,271	8,174	Continental Oil Co (Un)	5	54¼	Sale	—	—	—	—	50¼ Feb 2	55½ Feb 12	50 Jan 17	55½ Feb 12
50	50	Controls Co of America	5	—	—	—	—	—	—	a— —	a— —	a— —	a— —
4,121	8,700	Corn Products	50c	—	—	56	Sale	—	—	54⅛ Feb 9	56 Feb 1	50⅛ Jan 29	57 Jan 4
907	1,241	Crane Co (Un)	25	68⅜	Sale	63½	Sale	—	—	63½ Feb 1	65 Feb 16	63½ Feb 1	68⅜ Jan 2
6,715	10,555	Crestmont Consol Corp	1	7	Sale	8¼	Sale	8⅜	8⅝	8 Feb 1	10¼ Feb 6	6¾ Jan 2	10¼ Feb 6
11,286	18,409	Crown Zellerbach com	5	59¾	Sale	51	Sale	55	Sale	51 Feb 1	56 Feb 9	50 Jan 24	59¾ Jan 2
316	342	$4.20 preferred	*	—	—	—	—	—	—	93 Feb 8	93¾ Feb 20	93 Feb 8	93¾ Feb 20
1,870	4,058	Crucible Steel Co of America (Un)	12.50	—	—	—	—	19¾	Sale	19¾ Feb 28	21⅜ Feb 8	19¾ Jan 26	21⅜ Feb 8
693	5,003	Cudahy Packing Co (Un)	5	12⅝	Sale	—	—	—	—	12⅜ Feb 23	13⅜ Feb 15	12⅜ Feb 23	14⅜ Jan 24
1,720	2,760	Curtis Publishing Co (Un)	1	—	—	—	—	—	—	10⅛ Feb 7	13¾ Feb 20	10 Jan 29	13¾ Feb 20
3,828	7,810	Curtiss-Wright Corp (Un)	1	17⅜	Sale	—	—	—	—	16¾ Feb 20	17¼ Feb 2	16¾ Feb 20	17⅝ Jan 4
185	270	Class "A" (Un)	1	—	—	—	—	—	—	a— —	a— —	9¾ Feb 24	14⅞ Feb 27
8,273	10,792	Cutter Laboratories Inc— Class A common	1	10	10¾	13	Sale	14⅝	Sale	12⅛ Feb 5	14⅞ Feb 27	9¾ Jan 24	14⅞ Feb 27
1,872	2,887	Class B common	1	9¾	10⅜	12¼	Sale	14½	Sale	11¾ Feb 2	14½ Feb 28	9¾ Jan 19	14½ Feb 28
1,000	2,502	Cypress Abbey Co	2	2.25	2.45	2.15	2.25	2.25	2.40	2.15 Feb 2	2.15 Feb 2	2.15 Jan 2	2.25 Jan 16
4,049	5,452	Decca Records Inc	50c	—	—	41¾	Sale	—	—	41¾ Feb 1	45⅝ Feb 13	39 Jan 30	45⅝ Feb 13
727	3,236	Deere & Co (Un)	1	—	—	54½	Sale	—	—	54½ Feb 1	56 Feb 14	49⅞ Jan 8	56 Feb 14
965	4,387	Denver & Rio Grande Western RR (Un)	*	—	—	—	—	20¼	Sale	20⅛ Feb 23	21½ Feb 2	20⅛ Feb 23	22 Jan 12
3,180	7,113	Desilu Productions Inc	1	7⅞	8¼	10⅜	Sale	10½	11	9¾ Feb 1	11¾ Feb 5	8¼ Jan 3	11¾ Feb 5
11,881	21,319	DiGiorgio Fruit Corp	2.50	16¾	Sale	15¾	Sale	15⅝	Sale	15⅝ Feb 27	17¼ Feb 14	15 Jan 16	17¼ Feb 14
3,319	6,960	Disney (Walt) Prod	2.50	—	—	38½	Sale	37⅜	Sale	37⅜ Feb 28	40 Feb 16	37⅜ Jan 31	40⅜ Jan 11
437	1,073	Dome Mines Ltd (Un)	*	—	—	—	—	—	—	24¾ Feb 7	24¾ Feb 7	24¾ Feb 7	26¾ Jan 17
2,705	4,183	Dominguez Oil Fields (Un)	*	6	6⅛	6⅛	6¼	6⅛	6¼	6⅛ Feb 5	6¼ Feb 14	6 Jan 3	6¼ Feb 14
326	1,560	Dorr-Oliver Corp com	7½	15¼	15¾	16¼	16¾	16¼	16¾	16⅝ Feb 26	17 Feb 2	15 Jan 9	17 Feb 22
55	55	Preferred	32½	39½	40½	39½	40⅛	40	41	a— —	a— —	a— —	a— —
4,417	11,535	Douglas Aircraft	*	33¼	Sale	36	Sale	33	Sale	33 Feb 23	36 Feb 1	33 Jan 5	37¼ Jan 26
3,454	8,967	Dow Chemical Co	5	—	—	—	—	—	—	68 Feb 2	70¾ Feb 13	67¼ Jan 23	70⅞ Jan 11
3,953	8,453	Dresser Industries	50c	28¾	Sale	27½	Sale	—	—	27½ Feb 1	31⅛ Feb 15	26⅛ Jan 8	31⅛ Feb 15
3,185	5,821	du Pont de Nemours (Un)	5	244	Sale	—	—	246	Sale	241½ Feb 9	246 Feb 27	225 Jan 26	246 Feb 27
1,873	3,924	Eastern Air Lines (Un)	1	—	—	27	Sale	—	—	26⅝ Feb 12	27 Feb 1	25¾ Jan 17	29⅛ Jan 23
2,771	5,917	Eastman Kodak Co (Un)	10	—	—	103⅞	Sale	107⅛	Sale	103½ Feb 6	108 Feb 21	103 Jan 17	109⅛ Jan 4
105	1,760	Elder Mines & Devel Ltd	1	1½	1⅝	1⅜	1⅝	1 7/16	1 11/16	a— —	a— —	1 3/16 Jan 3	1 13/16 Jan 18
21,145	44,229	El Paso Natural Gas	3	25⅞	Sale	25⅞	Sale	25⅜	Sale	25 Feb 28	26 Feb 1	25 Feb 28	26⅝ Jan 26
472	897	Electric Auto-Lite (Un)	5	—	—	—	—	—	—	61 Feb 14	61 Feb 14	59 Jan 26	61½ Jan 31
400	712	Electric Bond & Sh (Un)	5	—	—	—	—	—	—	31¼ Feb 6	32 Feb 13	31¼ Feb 6	32 Feb 13
6,654	13,707	Electrical Products Corp	4	22	22¼	23	Sale	23¼	Sale	23 Feb 1	25¾ Feb 9	22⅛ Jan 8	25¾ Feb 9
2,850	13,057	Electronics Specialty	50c	—	—	—	—	29¼	Sale	29¼ Feb 28	32 Feb 7	28⅛ Jan 30	32 Jan 16
1,302	1,669	Emerson Radio & Phonograph (Un)	5	—	—	—	—	—	—	13¼ Feb 9	14⅜ Feb 13	12¼ Jan 25	14⅜ Feb 13
6,500	11,731	Emporium Capwell	10	49	Sale	47	Sale	46⅛	Sale	45 Feb 6	47½ Feb 1	45 Feb 6	49¾ Jan 2
675	987	Erie-Lack RR (Un)	*	—	—	—	—	—	—	4 Feb 8	4⅛ Feb 15	4 Feb 8	4⅛ Feb 15
----	----	Eureka Corp Ltd ($1 or 25c)		5/32	¼	5/32	7/32	5/32	¼	-- ----	-- ----	-- ----	-- ----
590	790	Eversharp Inc common	1	—	—	—	—	30½	Sale	30½ Feb 28	33 Feb 2	30½ Feb 28	33 Feb 2
5,264	16,433	Exeter Oil Co Ltd "A"	1	55c	60c	55c	Sale	58c	Sale	53c Feb 2	65c Feb 21	50c Jan 8	75c Jan 15
1,975	3,890	FMC Corp	10	—	—	—	—	—	—	84½ Feb 2	87 Feb 19	81 Jan 8	87 Feb 19
3,270	4,447	Factor (Max) & Co	1	—	—	—	—	44	Sale	39 Feb 2	44 Feb 15	36⅝ Jan 23	44½ Jan 4
7,469	15,979	Fairbanks Whitney com	1	—	—	8	Sale	—	—	7⅞ Feb 6	8⅞ Feb 14	7¾ Jan 17	8⅞ Feb 14
----	33	Convertible preferred	40	—	—	—	—	—	—	-- ----	-- ----	a— —	a— —
3,242	7,240	Fairchild Camera & Instrument Corp (Un)	5	62½	Sale	61⅛	Sale	—	—	60¾ Feb 5	66¼ Feb 15	57¼ Jan 5	66¼ Feb 15
3,297	5,331	Fairchild Stratos (Un)	1	—	—	—	—	—	—	9¾ Feb 27	11½ Feb 12	8⅜ Jan 18	11½ Feb 12
210	374	Fansteel Metallurgical (Un	5	—	—	—	—	—	—	26 Feb 6	26 Feb 6	25¼ Jan 18	26 Feb 6
5,266	7,027	Fargo Oils Ltd	1	—	—	3½	Sale	—	—	3½ Feb 1	3⅞ Feb 7	3¼ Jan 12	4 Jan 18
243	518	Fawick Corp	2	—	—	—	—	—	—	a— —	a— —	8⅝ Jan 12	9 Jan 26
478	1,016	Fedders Corp (Un)	1	—	—	—	—	—	—	22¾ Feb 16	23½ Feb 5	22½ Jan 8	23½ Feb 5
306	765	Federal-Mogul-Bower Bearings	5	36¼	37¼	56¾	57¾	39⅝	40⅝	37½ Feb 5	37½ Feb 5	36 Jan 9	37½ Feb 5
1,982	3,281	Fibre Board Paper Prod	*	—	—	29¼	Sale	—	—	29¼ Feb 1	31½ Feb 16	28½ Jan 22	31½ Feb 16
549	2,103	Firestone Tire & Rub (Un)	*	44⅜	Sale	—	—	—	—	45⅞ Feb 5	46⅞ Feb 13	44 Jan 8	46⅞ Feb 13
12,790	25,811	First Charter Financial	*	—	—	39¾	Sale	46	Sale	38½ Feb 1	47½ Feb 26	36½ Jan 30	49 Jan 3
9,308	15,456	Flintkote Co (The)	5	24¼	Sale	24¼	Sale	24¼	Sale	23⅞ Feb 26	25¼ Feb 9	23¾ Jan 30	25¼ Feb 9
6,311	7,154	Florida Power & Light (Un)	*	76	Sale	—	—	—	—	75½ Feb 21	82 Feb 8	75½ Feb 21	82 Feb 8
206	1,060	Fluor Corp Ltd	2.50	—	—	—	—	—	—	29¼ Feb 27	29½ Feb 27	27¼ Jan 19	29½ Feb 27
1,725	3,891	Flying Tiger Line Inc	1	13⅜	13⅝	12	12¼	11½	11¾	11⅜ Feb 15	12¼ Feb 6	11⅜ Feb 15	13 Jan 5
253	1,139	Food Fair Stores Inc	1	—	—	—	—	—	—	a— —	a— —	37½ Jan 23	39⅞ Jan 3
13,356	36,804	Ford Motor Co	5	113¾	Sale	—	—	104⅜	Sale	104⅜ Feb 23	109¾ Feb 7	102⅞ Jan 24	115⅝ Jan 4
6,048	11,731	Foremost Dairies Inc	2	—	—	12⅝	Sale	13¼	Sale	12⅝ Feb 1	14⅛ Feb 16	12⅝ Feb 1	14¼ Jan 4
8,326	11,696	Friden Inc	33⅓c	—	—	50¾	Sale	46	46¾	44⅛ Feb 14	51⅞ Feb 1	44⅛ Feb 14	52 Jan 12
2,264	4,280	Fruehauf Trailer Co	1	—	—	—	—	—	—	25⅜ Feb 5	27⅛ Feb 16	24⅜ Jan 12	27⅛ Feb 16
1,734	2,846	Garrett Corp	2	—	—	—	—	—	—	55¾ Feb 15	57⅜ Feb 21	53⅝ Jan 3	57⅜ Feb 21
26,860	29,507	Gen Amer Oil Co of Tex	5	—	—	—	—	—	—	32⅝ Feb 2	42 Feb 15	32⅝ Feb 2	42 Feb 15
1,868	3,820	General Controls Co	5	14¾	Sale	15½	Sale	14⅛	Sale	14⅛ Feb 28	15½ Feb 1	14⅛ Feb 28	16¼ Jan 4
14,098	39,320	General Dynamics Corp	1	29¾	Sale	36½	Sale	31½	Sale	31½ Feb 28	36½ Feb 1	29⅜ Jan 2	36½ Feb 1
13,647	33,645	Gen Electric Co (Un)	5	75⅝	Sale	75	Sale	—	—	73½ Feb 5	77⅞ Feb 15	69⅛ Jan 8	77⅞ Feb 15
18,309	31,942	Genl Explor Co of Calif	1	14⅛	Sale	13⅞	Sale	14½	Sale	12¾ Feb 13	14⅝ Feb 28	12¼ Jan 16	14⅝ Feb 28
2,004	5,260	General Foods Corp (Un)	*	—	—	—	—	—	—	82¾ Feb 23	87½ Feb 7	82¾ Feb 23	95⅜ Jan 4
2,321	4,297	General Mills Inc (Un)	3	—	—	30⅛	Sale	—	—	29½ Feb 27	30¼ Feb 20	29½ Feb 27	33½ Jan 3
31,407	77,956	General Motors Corp	1⅔	56⅝	Sale	57	Sale	55	Sale	55 Feb 26	57¼ Feb 1	52¾ Jan 18	57¼ Jan 31
3,069	7,739	Genl Public Serv (Un)	10c	—	—	—	—	—	—	7 Feb 6	7 Feb 6	7 Jan 8	7⅜ Jan 3
2,022	3,659	General Public Util (Un)	2½	—	—	—	—	—	—	32¾ Feb 7	35 Feb 3	32 Jan 24	35 Feb 3
22,052	49,918	General Telephone & Electronics Corp (Un)	3⅓	28¾	Sale	26⅛	Sale	26⅛	Sale	26 Feb 1	27⅝ Feb 7	26 Jan 25	29 Jan 2
2,319	3,673	General Tire & Rubber Co (Un)	83⅓c	—	—	—	—	—	—	88½ Feb 5	93 Feb 15	83¾ Jan 9	93 Feb 15
1,390	3,304	Georgia-Pac Corp (Un)	80c	57½	Sale	—	—	—	—	52½ Feb 5	55¾ Feb 7	51⅛ Jan 29	57½ Jan 2
784	1,991	Gerber Prod Corp	5	—	—	57¼	Sale	—	—	57¼ Feb 1	57¼ Feb 1	54⅜ Jan 26	58¼ Jan 16
8,172	11,524	Getty Oil Co	4	—	—	16⅜	Sale	19⅛	Sale	16⅜ Feb 1	19⅞ Feb 15	15⅝ Jan 10	19⅞ Feb 15
800	800	Gibraltar Financial Corp capital	1	—	—	—	—	50½	Sale	46⅜ Feb 21	50½ Feb 28	46⅜ Feb 21	50½ Feb 28
14,745	21,450	Gillette Co	1	—	—	46	Sale	44¼	Sale	44 Feb 28	49¾ Feb 7	44 Feb 28	52⅞ Jan 4
204	320	Gimbel Brothers (Un)	5	—	—	—	—	—	—	a— —	a— —	a— —	a— —
20,573	31,825	Gladden Products Corp	1	4⅜	Sale	4¼	Sale	5	Sale	4 Feb 1	5 Feb 28	4 Jan 31	5 Feb 28
4,890	8,501	Gladding McBean & Co	5	18½	19	17	17¼	17¼	Sale	17 Feb 12	17¾ Feb 7	17 Feb 12	18⅞ Jan 4
1,040	3,612	Glen Alden Corp (Un)	1	—	—	13½	Sale	—	—	13½ Feb 1	14½ Feb 15	12½ Jan 10	14½ Feb 15
1,019	1,737	Glidden Co (Un)	10	—	—	—	—	—	—	45 Feb 13	45¼ Feb 15	43¾ Jan 9	45¼ Feb 15
550	1,270	Goebel Brewing Co	1	—	—	1⅞	Sale	—	—	1⅞ Feb 1	1⅞ Feb 1	1¾ Jan 15	1⅞ Jan 9
24,318	77,918	Good Humor Co of Calif	10c	1.90	Sale	1.65	Sale	1.60	Sale	1.60 Feb 5	1.75 Feb 9	1.60 Jan 30	1.90 Jan 2
2,053	5,059	Goodrich (B F) (Un)	10	—	—	—	—	—	—	65¼ Feb 12	67½ Feb 16	63 Jan 17	72 Jan 3
5,327	11,450	Goodyear Tire & Rubber	*	—	—	43	Sale	—	—	42⅝ Feb 14	43⅞ Feb 27	39¾ Jan 18	44 Jan 3

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

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Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
695	1,996	Grace (W R) & Co (Un)	1	82	Sale	—	—	—	—	84½ Feb 9	84½ Feb 9	79 Jan 3	84½ Feb 9
5,166	10,246	Graham-Paige Corp (Un)	1	—	—	2⅝	Sale	—	—	2⅝ Feb 1	3 Feb 7	2⅝ Jan 15	3 Jan 22
545	1,559	Granite City Steel (Un)	6¼	—	—	—	—	—	—	41½ Feb 16	42½ Feb 15	41½ Feb 16	44½ Jan 24
131,417	608,628	Great Basins Petroleum	20c	7	Sale	5	Sale	6	Sale	4⅞ Feb 1	6¼ Feb 14	4½ Jan 29	8⅛ Jan 12
19,075	48,506	Great Lakes Chemical	1	4⅞	Sale	3⅞	Sale	3⅞	Sale	3⅝ Feb 12	4½ Feb 19	3⅝ Feb 12	5 Jan 15
2,418	5,661	Great Northern Ry (Un)	*	45	Sale	47⅞	Sale	—	—	44⅝ Feb 27	47⅞ Feb 1	44⅝ Feb 27	47⅞ Feb 1
8,206	13,529	Great Western Financial— New common w i	1	—	—	32¼	Sale	34⅝	Sale	32 Feb 1	35¾ Feb 15	29¼ Jan 30	39¼ Jan 22
50	170	Gt Western Producers	60c	10	10¾	9¼	10¼	10	10⅞	a— ------	a— ------	a— ------	a— ------
5,245	11,246	Greyhound Corp	3	—	—	27⅞	Sale	28½	Sale	27⅞ Feb 1	29¾ Feb 16	25⅜ Jan 3	29¾ Feb 16
1,629	3,159	Grumman Aircraft Engineering (Un)	1	37⅝	Sale	—	—	—	—	40⅜ Feb 5	42¼ Feb 9	34¾ Jan 8	42¼ Feb 9
1,312	1,807	Gulf Mobile & Ohio RR Co (Un)	*	—	—	—	—	—	—	25¾ Feb 19	25¾ Feb 19	25¾ Feb 19	25⅞ Jan 11
11,003	22,477	Gulf Oil Corp (Un)	8⅓	41½	Sale	41¼	Sale	43	Sale	41 Feb 1	43¼ Feb 28	38 Jan 10	43¼ Feb 28
230	385	Hammond Organ Co (Un)	1	—	—	—	—	—	—	33¼ Feb 8	33¼ Feb 8	32¾ Jan 26	33¼ Feb 8
113	462	Hartfield Stores	1	14¼	14¾	13	Sale	11¼	11¾	13 Feb 1	13 Feb 1	13 Feb 1	14⅛ Jan 11
710	1,129	Hercules Powder (Un)	2 1/12	—	—	94¼	Sale	—	—	94¼ Feb 1	97 Feb 19	94¼ Feb 1	99⅝ Jan 8
319	675	Hertz Corp (Un)	1	—	—	—	—	—	—	a— ------	a— ------	59¾ Jan 16	59¾ Jan 16
8,243	13,756	Hewlett-Packard Co	1	36	Sale	34¼	Sale	33⅜	Sale	31¼ Feb 16	34¼ Feb 1	31¼ Feb 16	36⅝ Jan 2
2,110	4,276	Hilton Hotels Corp	2.50	—	—	31¾	Sale	—	—	31¾ Feb 1	33½ Feb 14	31 Jan 25	33½ Feb 14
920	1,275	Warrants		—	—	—	—	—	—	11½ Feb 9	12 Feb 14	9¾ Jan 9	12 Feb 14
2,305	5,496	Hoffman Electronics	50c	—	—	15½	Sale	15⅝	Sale	15⅝ Feb 28	16⅝ Feb 8	15⅝ Feb 28	17⅝ Jan 3
9,509	19,987	Holly Oil Co	1	2.20	Sale	2.55	Sale	2.45	2.50	2.50 Feb 27	2.70 Feb 5	2.15 Jan 5	2.70 Jan 30
230	390	Home Oil Co Ltd class A	*	12½	13	—	—	13⅜	13¾	14⅜ Feb 9	14⅜ Feb 9	13⅞ Jan 9	14⅜ Feb 9
799	1,946	Homestake Min'g (Un)	12½	—	—	—	—	—	—	47 Feb 14	48¼ Feb 2	47 Feb 14	50½ Jan 5
1,094	2,241	Howe Sound Co (Un)	1	15⅞	Sale	15¼	Sale	—	—	15¼ Feb 1	17⅜ Feb 8	15¼ Jan 26	17⅜ Feb 8
1,114	2,089	Hupp Corp (Un)	1	—	—	8⅛	Sale	—	—	8 Feb 5	8⅞ Feb 12	7⅝ Jan 26	8⅞ Feb 12
29,096	434,150	Idaho Maryl'd Indus (Un)	1	1.50	Sale	1.15	Sale	—	—	1.05 Feb 1	1.25 Feb 1	75c Jan 30	1.60 Jan 2
605	2,500	Idaho Power Co	5	37	Sale	—	—	—	—	34⅞ Feb 14	35¾ Feb 8	34 Jan 19	37 Jan 2
1,235	4,556	Ideal Cement Co	5	—	—	—	—	27	Sale	26¼ Feb 20	27 Feb 12	25½ Jan 31	27 Feb 12
685	2,518	Illinois Central RR (Un)	*	—	—	—	—	—	—	46 Feb 16	46 Feb 16	43⅜ Jan 17	46 Jan 31
50,622	206,137	Imperial Western	10c	28c	Sale	25c	Sale	24c	Sale	22c Feb 7	26c Feb 16	21c Jan 25	30c Jan 4
614	1,532	Inland Steel Co (Un)	*	—	—	—	—	—	—	46 Feb 8	46⅞ Feb 9	45¼ Jan 11	46⅞ Feb 9
240	730	Interlake Iron Corp (Un)	*	24¾	Sale	—	—	—	—	25⅝ Feb 19	25⅝ Feb 19	24¾ Jan 2	25⅝ Feb 19
3,634	6,916	Internat'l Harvester (Un)	*	52	Sale	—	—	56	Sale	53¼ Feb 5	56 Feb 28	51⅞ Jan 2	56 Feb 28
1,666	3,279	International Nickel Co of Can Ltd (Un)	*	—	—	—	—	—	—	77½ Feb 23	80½ Feb 12	77½ Jan 29	85 Jan 4
6,483	13,069	Int'l Paper Co (Un)	2.50	37⅜	Sale	33¾	Sale	36¾	Sale	33¾ Feb 1	37 Feb 21	33¼ Jan 29	37⅜ Jan 2
5,116	10,755	Int'l Rectifier Corp	1	17½	Sale	15⅜	Sale	14⅞	Sale	14⅝ Feb 27	16⅛ Feb 6	14⅝ Feb 27	18½ Jan 4
6,185	10,494	Int'l Tel & Tel (Un)	*	—	—	—	—	54⅞	Sale	54⅛ Feb 26	58 Feb 16	53⅛ Jan 30	58 Feb 16
177	440	Interstate Power Co	3½	—	—	—	—	—	—	a— ------	—a ------	24⅝ Jan 15	24⅝ Jan 15
1,518	2,368	Intex Oil Co	33⅓c	6⅞	7¼	—	—	7⅜	7⅝	7½ Feb 16	7¾ Feb 19	6¾ Jan 19	7¾ Feb 19
27,018	74,103	Jade Oil Co	50c	4⅜	Sale	4¾	Sale	4⅜	Sale	4¼ Feb 15	4⅞ Feb 1	4⅛ Jan 5	4⅞ Jan 31
3,903	5,505	Jonns-Manville Corp (Un)	5	57	Sale	58⅜	Sale	—	—	56 Feb 26	59¼ Feb 8	56 Feb 26	59¼ Feb 8
2,252	3,889	Jones & Lghlin Steel (Un)	10	—	—	—	—	—	—	68½ Feb 6	71¾ Feb 8	68⅛ Jan 30	72⅞ Jan 3
2,633	6,034	Jorgensen (Earle M)	1	—	—	—	—	—	—	16½ Feb 16	17 Feb 5	16½ Jan 15	17½ Jan 9
7,733	16,510	Kaiser Alum & Chem	33⅓c	33	Sale	33½	Sale	32	Sale	32 Feb 28	34⅞ Feb 9	32 Feb 28	35⅜ Jan 31
8,219	23,594	Kaiser Industries	4	9⅛	Sale	9¼	Sale	8¾	Sale	8¾ Feb 28	9⅜ Feb 2	8¾ Feb 28	10 Jan 4
206	503	Kansas Pow & Lt Co (Un)	8¾	—	—	—	—	—	—	a— ------	a— ------	47½ Jan 8	47½ Jan 8
4,027	9,688	Kennecott Copper (Un)	*	—	—	—	—	—	—	81 Feb 16	82½ Feb 20	81 Feb 16	85⅞ Jan 5
5,462	11,017	Kern County Land Co	2.50	—	—	85	Sale	86	Sale	81¼ Feb 14	86 Feb 28	74½ Jan 8	86 Feb 28
1,475	3,231	Kirkeby-Natus Corp	1	—	—	—	—	—	—	23⅝ Feb 27	25 Feb 5	23⅝ Feb 27	25 Feb 5
4,442	9,563	Kratter Corp class A com	1	26½	26⅞	27	Sale	27⅛	Sale	26⅞ Feb 26	28½ Feb 6	20 Jan 11	28½ Feb 26
50	50	Kropp Forge Co	33⅓c	—	—	—	—	—	—	a— ------	a— ------	a— ------	a— ------
----	172	Laclede Gas Co (Un)	4	—	—	—	—	—	—	— ------	— ------	30 Jan 26	30 Jan 26
40	288	Larchfield Corp	1	—	—	—	—	—	—	a— ------	a— ------	a— ------	a— ------
1,743	4,532	Lear Inc	50c	21	Sale	19¾	19⅞	17⅜	17⅝	18½ Feb 20	20 Feb 5	18½ Feb 20	21⅜ Jan 22
1,142	2,149	Lehman Corp (Un)	1	33¼	Sale	34¾	Sale	—	—	34⅜ Feb 5	35⅛ Feb 7	32⅛ Jan 12	35⅛ Feb 7
282	1,187	Leslie Salt Co	10	85	—	80	86	80	85	85 Feb 6	86 Feb 6	82 Jan 8	88 Jan 16
22,318	26,165	Libby McNeill & Libby	7	13⅝	Sale	—	—	15⅜	Sale	13⅜ Feb 2	15⅞ Feb 27	12¾ Jan 24	15⅞ Feb 27
1,383	2,333	Liggett & Myers Tob (Un)	25	—	—	—	—	—	—	103¼ Feb 15	103½ Feb 16	103¼ Feb 15	108¼ Jan 8
4,054	7,906	Ling-Temco-Vought (Un)	50c	25¾	Sale	—	—	23½	Sale	22½ Feb 13	24⅞ Feb 6	22½ Feb 13	25¾ Jan 2
1,718	2,321	Lithium Corp of America	1	—	—	—	—	—	—	11 Feb 27	12½ Feb 6	11 Feb 27	13⅝ Jan 5
4,179	9,363	Litton Industries Inc	1	148	150	137½	Sale	130	Sale	130 Feb 28	141¼ Feb 8	130 Feb 28	149¾ Jan 12
14,988	32,963	Lockheed Aircraft Corp	1	—	—	50½	Sale	50⅛	Sale	49 Feb 2	52¾ Feb 16	44½ Jan 5	52¾ Feb 16
576	2,068	Loew's Theatres (Un)	1	—	—	—	—	—	—	43¾ Feb 26	43¾ Feb 26	41¼ Jan 11	43¾ Feb 26
1,820	3,555	Lone Star Cement (Un)	4	—	—	—	—	—	—	23⅜ Feb 23	24¼ Feb 12	22¼ Jan 8	24¼ Feb 12
4,769	7,879	Lorillard (P) Co (Un)	5	60½	Sale	—	—	—	—	60⅛ Feb 19	63 Feb 6	55½ Jan 18	63 Feb 6
165,859	608,063	M J M & M Oil Co (Un)	10c	.40	Sale	50c	Sale	55c	Sale	48c Feb 7	60c Feb 19	39c Jan 2	69c Jan 17
356	797	Macy & Co Inc (R H)	1	—	—	—	—	—	—	a— ------	a— ------	68¼ Jan 8	68¼ Jan 8
4,176	10,973	Magnavox Co (Un)	1	—	—	43⅜	Sale	—	—	40⅛ Feb 27	44⅞ Feb 6	38⅜ Jan 30	44⅞ Feb 6
21,297	42,588	Martin Marietta Corp	1	27⅞	Sale	27⅜	Sale	26½	Sale	26½ Feb 13	28 Feb 21	26½ Jan 17	28¾ Jan 2
1,135	1,624	Matson Navigat'n Co (Un)	*	17¾	18⅜	21	Sale	23	Sale	21 Feb 1	23 Feb 9	17¾ Jan 4	23 Feb 9
31,297	176,564	McCullough Oil Corp	50c	2¾	Sale	3⅛	Sale	3¼	Sale	3⅛ Feb 1	3⅝ Feb 16	2¾ Jan 2	4 Jan 9
1,234	2,842	McKesson & Robbins (Un)	9	—	—	—	—	—	—	41¾ Feb 6	43 Feb 27	39¼ Jan 26	43⅝ Jan 5
2,206	4,176	Meier & Frank Co Inc	10	16½	16⅞	16¾	17	17¼	Sale	16¾ Feb 7	17¼ Feb 13	16⅜ Jan 17	17¼ Feb 13
761	2,961	Menasco Manufacturing Co	1	5⅛	Sale	5⅛	5⅜	4¾	5	4⅞ Feb 19	5 Feb 5	4⅞ Feb 19	5½ Jan 12
18,490	40,130	Merchants Petroleum Co	25c	2.00	Sale	1.85	1.95	1.75	Sale	1.65 Feb 12	1.90 Feb 2	1.65 Feb 12	2.10 Jan 17
1,117	2,428	Merck & Co (Un)	16⅔	89⅝	Sale	—	—	88⅝	Sale	83½ Feb 2	88⅝ Feb 28	81⅜ Jan 26	89⅞ Jan 2
2,194	5,257	Merritt-Chapman & Scott (Un)	12½	11	Sale	—	—	12⅛	Sale	12 Feb 6	12⅜ Feb 5	10⅞ Jan 3	12⅜ Jan 26
5,732	8,417	Metro-Goldwyn-Mayer Inc (Un)	*	—	—	52½	Sale	—	—	48⅛ Feb 26	57 Feb 15	47 Jan 25	57 Feb 15
356	541	Middle South Utilities	10	—	—	—	—	—	—	37⅛ Feb 27	37⅛ Feb 27	36 Jan 22	37⅛ Feb 27
5,208	14,846	Minnesota Min & Mfg	*	66½	Sale	67⅞	Sale	66¼	Sale	65⅞ Feb 15	69⅞ Feb 6	62¾ Jan 15	69⅞ Feb 6
385	435	Minn Pwr & Lt Co (Un)	*	—	—	—	—	—	—	40½ Feb 15	41 Feb 14	40½ Feb 15	41 Feb 14
661	809	Mission Develop Co (Un)	5	—	—	—	—	—	—	24¼ Feb 26	26 Feb 7	24¼ Feb 26	26 Feb 7
2,290	3,141	Miss River Fuel Corp	10	—	—	36⅛	Sale	—	—	36⅛ Feb 1	39⅜ Feb 9	36⅛ Feb 1	39⅜ Feb 9
4,770	9,552	Monogram Precision Indus	1	2⅞	Sale	2½	2¾	2¾	Sale	2⅝ Feb 8	2⅞ Feb 2	2⅝ Feb 8	3⅜ Jan 8
16	34	Monolith Portland Cement— Common (Un)	*	27	—	27½	—	27	—	27½ Feb 5	27½ Feb 5	27½ Jan 9	27½ Jan 9
811	857	8% preferred (Un)	10	11¼	13	11¾	13	12	13¼	12 Feb 20	12¾ Feb 5	12 Feb 20	12¾ Feb 5
3,504	6,880	Monsanto Chemical (Un)	2	—	—	—	—	—	—	49¾ Feb 13	50½ Feb 8	47 Jan 25	51⅞ Jan 3
669	1,205	Montana-Dakota Util (Un)	5	—	—	—	—	—	—	36⅝ Feb 6	37½ Feb 13	35 Jan 9	37½ Feb 31
501	1,585	Montana Power Co	*	—	—	—	—	—	—	a— ------	a— ------	37½ Jan 3	38¾ Jan 15
12,525	28,142	Montgomery Ward (Un)	*	34	Sale	32⅛	Sale	33⅞	Sale	31⅞ Feb 2	35¼ Feb 19	31⅞ Feb 2	35¼ Feb 19
227	491	Motorola Inc (Un)	3	—	—	—	—	—	—	a— ------	a— ------	84 Jan 23	84 Jan 23
469	1,210	Mt Diablo Co	1	—	—	—	—	—	—	5⅛ Feb 13	5⅜ Feb 20	3½ Jan 18	5⅜ Feb 20
344	1,877	Nafi Corporation	1	—	—	—	—	—	—	29⅛ Feb 19	29⅛ Feb 19	29⅛ Feb 19	32 Jan 4
591	2,027	National Airlines Inc	1	14¼	Sale	—	—	—	—	15⅛ Feb 8	15⅞ Feb 19	14 Jan 5	15⅞ Feb 19
2,547	3,327	National Biscuit Co (Un)	10	—	—	82½	Sale	88	Sale	82½ Feb 1	88 Feb 28	80½ Jan 19	88 Feb 32
693	1,552	Nat'l Cash Register (Un)	5	—	—	—	—	—	—	118½ Feb 12	120 Feb 13	118½ Feb 12	120 Feb 13
300	450	National City Lines Inc	1	—	—	—	—	—	—	21½ Feb 6	22 Feb 15	21½ Feb 6	22 Feb 15
9,696	18,375	Nat'l Distillers & Chemical Corp (Un)	5	27¾	Sale	28¾	Sale	27⅞	Sale	27⅝ Feb 26	29⅜ Feb 2	27⅝ Jan 25	29⅜ Feb 2
684	1,122	National Gypsum Co (Un)	1	—	—	—	—	—	—	53¾ Feb 5	55½ Feb 14	53¾ Feb 5	55½ Feb 14
348	685	National Steel Corp (Un)	10	—	—	—	—	—	—	a— ------	a— ------	a— ------	a— ------
8,750	19,318	National Theatres (Un)	1	6½	Sale	7⅜	Sale	7⅝	Sale	7¼ Feb 5	8⅛ Feb 7	6¼ Jan 5	8⅛ Feb 7
4,955	8,545	Natomas Company	1	—	—	8	Sale	9	Sale	7⅞ Feb 13	9 Feb 28	7⅞ Feb 13	9 Feb 28
2,404	5,267	New Eng Elec Syst (Un)	1	—	—	24¾	Sale	—	—	24¾ Feb 1	25⅝ Feb 14	23¾ Jan 19	25⅝ Jan 4
5,244	13,072	New Idria Min & Chem	50c	⅛	1¼	1	1⅛	1	Sale	1 Feb 14	1¼ Feb 7	⅛ Jan 15	1¼ Jan 25
750	2,150	New Park Mining Co	1	1⅞	2⅛	2⅛	2⅜	1⅞	2⅛	2 Feb 7	2⅛ Feb 13	2 Jan 5	2½ Jan 12
1,335	9,019	N Y Central RR Co (Un)	*	—	—	—	—	—	—	19 Feb 12	19⅞ Feb 2	18 Jan 24	22½ Jan 12
2,797	5,284	Niagara Mohawk Pow (Un)	*	44⅞	Sale	44½	Sale	—	—	44½ Feb 1	45⅞ Feb 27	44⅛ Jan 26	45⅞ Feb 27
160,375	529,054	Nordon Corp Ltd	1	.65	Sale	59c	Sale	53c	Sale	52c Feb 7	65c Feb 9	52c Feb 7	70c Jan 11
17,600	34,300	Norris Oil Co	1	1.60	1.65	1.55	1.60	1.75	1.85	1.60 Feb 2	2.00 Feb 28	1.50 Jan 12	2.00 Feb 28
4,104	5,004	Norris-Thermador Corp	50c	—	—	22⅜	Sale	22½	Sale	22¼ Feb 14	23⅞ Feb 5	22¼ Jan 15	23⅞ Feb 5
16,539	26,323	North Amer Aviation (Un)	1	60¾	Sale	68¼	Sale	67¾	Sale	65¾ Feb 2	70 Feb 9	59¾ Jan 8	71¾ Jan 30
1,258	3,004	North Amer Invest com	1	29⅛	33	31	31½	31¼	31¾	31¼ Feb 6	32 Feb 5	29 Jan 8	32 Jan 25
110	110	6% preferred	25	26⅞	—	26⅞	27¼	26½	26¾	26⅞ Feb 5	27 Feb 13	26⅞ Feb 5	27 Feb 13
24	24	5½% preferred	25	24⅝	—	24⅝	25	24¼	24¾	24⅝ Feb 21	24⅝ Feb 21	24⅝ Feb 21	24⅝ Feb 21

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

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Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	PRICES IN FEBRUARY Lowest Sale Prices	PRICES IN FEBRUARY Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
245	295	North Amer Royalties	1	--	--	--	--	--	--	3 Feb 19	3 Feb 19	3 Feb 19	3 Feb 19
883	4,708	Northern Pacific (Un)	5	43	Sale	--	--	41¼	Sale	41¼ Feb 28	42 Feb 23	41¼ Feb 28	44¼ Jan 4
8,503	11,287	Northrop Corp Inc. New com "when issued"	1	--	--	29¾	Sale	27⅞	Sale	26½ Feb 16	30⅛ Feb 1	26½ Feb 16	32¾ Jan 30
41,013	93,047	Occidental Petrol'm Corp	20c	24⅜	Sale	24⅜	Sale	24¼	Sale	22¼ Feb 9	26⅞ Feb 15	22¼ Feb 9	26⅞ Feb 15
832	2,630	Ohio Edison (Un)	15	--	--	--	--	--	--	47¼ Feb 14	47¼ Feb 14	45⅝ Jan 15	47⅝ Jan 22
1,511	4,813	Ohio Oil Co	*	40⅞	Sale	42½	Sale	--	--	42½ Feb 1	45 Feb 15	40¼ Jan 5	45 Feb 15
2,708	7,197	Olin Mathieson Chemical	5	--	--	39	Sale	--	--	37½ Feb 23	39¾ Feb 7	37½ Feb 23	40¾ Jan 3
1,837	3,407	Outboard Marine Co	30c	--	--	--	--	23⅝	Sale	21½ Feb 6	23⅝ Feb 28	20 Jan 30	23⅝ Feb 28
628	1,598	Owens-Illinois Glass	6.25	--	--	--	--	--	--	88½ Feb 7	88½ Feb 7	87½ Jan 22	94½ Jan 4
380	650	Pacific American Corp	5	24½	25¼	22	22¾	22	22¾	23½ Feb 12	23½ Feb 12	23¼ Jan 24	24⅝ Jan 3
4,561	8,899	Pac Cement & Aggregates	5	13⅞	14¼	14⅝	Sale	14¼	14½	14⅜ Feb 21	14¾ Feb 7	14⅜ Feb 21	15¼ Jan 12
1,137	2,548	Pacific Clay Products	8	42	43	38	39½	40	41	37 Feb 21	39 Feb 23	37 Feb 21	42½ Jan 3
105,243	198,291	Pacific Gas & Elec— ¶New common w i	10	34⅜	Sale	32½	Sale	35⅛	Sale	32 Feb 5	36¾ Feb 20	30¼ Jan 18	36¾ Feb 20
10,805	19,270	6% first preferred	25	31¼	Sale	31⅞	Sale	32⅜	Sale	31⅝ Feb 2	32½ Feb 27	31¼ Jan 2	32½ Feb 27
1,384	2,428	5½% first preferred	25	27¾	28	--	--	28⅝	29	28¾ Feb 2	29⅛ Feb 16	28⅛ Jan 16	29⅛ Feb 16
677	753	5% first preferred	25	25½	26	26	27	27½	28½	26¼ Feb 7	27¾ Feb 27	26¼ Feb 7	27¾ Feb 27
2,274	5,354	5% red 1st pfd	25	25½	Sale	26¼	Sale	26⅜	Sale	26⅛ Feb 27	26⅝ Feb 13	25½ Jan 2	26⅝ Feb 13
1,142	2,478	5% red pfd ser A	25	25½	25¾	--	--	26¼	Sale	26⅜ Feb 5	26⅜ Feb 5	25½ Jan 8	26⅜ Feb 5
705	1,902	4.80% red first pfd	25	24⅜	24¾	24¾	25	25¾	Sale	25½ Feb 7	25¾ Feb 28	24¾ Jan 3	25¾ Feb 28
685	1,565	4.50% redeemable pfd	25	22¾	23¼	23⅜	Sale	23⅞	24½	23⅜ Feb 1	24 Feb 20	23 Jan 23	24 Feb 20
531	939	4.36% red 1st pfd	25	22	22⅝	22¼	23	23	23⅞	23⅛ Feb 6	23⅜ Feb 16	22¾ Jan 24	23⅜ Feb 16
3,152	6,010	Pacific Industries Inc	2	9	Sale	10⅜	Sale	8⅝	9	9 Feb 14	10⅜ Feb 1	8½ Jan 24	10⅜ Feb 1
8,643	19,044	Pacific Lighting Corp com	*	59⅞	Sale	58½	Sale	58⅛	Sale	58 Feb 21	59⅜ Feb 19	57¼ Jan 23	60¼ Jan 2
5	30	$4.75 preferred	*	96½	98¼	97¾	99¾	99	100½	a-- ------	a-- ------	98 Jan 8	98 Jan 8
25	25	$4.75 convertible pfd	*	153½	--	146¾	--	149½	--	150½ Feb 7	150½ Feb 7	150½ Feb 7	150½ Feb 7
35	125	$4.50 preferred	*	90¾	92¾	94¼	95¾	95¼	97¼	95½ Feb 16	95½ Feb 16	93⅛ Jan 12	95½ Feb 16
----	30	$4.36 preferred	*	87½	89¼	89¾	91½	92	93¾	-- ------	-- ------	89 Jan 4	89 Jan 4
930	1,171	Pacific Northern Airlines	1	3¾	4	3¾	Sale	--	--	3¾ Feb 1	4¾ Feb 16	3¾ Jan 12	4¾ Feb 16
2,706	6,601	Pacific Northwest Bell Telephone Co	11	34⅝	35	33¼	33¾	32¼	32¾	32½ Feb 27	34 Feb 7	31⅛ Jan 24	34¾ Jan 3
9,815	18,682	Pac Oil & Gas Devel	33⅓c	2.35	2.45	2.40	Sale	2.80	Sale	2.30 Feb 7	2.85 Feb 23	2.30 Feb 7	2.85 Feb 23
10,614	22,376	Pacific Petroleums Ltd	1	14½	Sale	15¾	Sale	14⅝	15	14¾ Feb 27	17¼ Feb 7	14 Jan 8	17¼ Feb 7
430	700	Warrants		9⅛	9⅞	9	9½	8¼	8¾	8½ Feb 26	9½ Feb 9	8½ Feb 26	9⅞ Jan 17
8,096	18,016	Pacific Tel & Tel— Common	14 2/7	38¾	Sale	36⅞	Sale	--	--	36¾ Feb 1	38 Feb 23	36½ Jan 19	39 Jan 2
7	26	6% preferred	100	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
6,389	19,920	Packard-Bell Electronics	50c	18	Sale	17½	Sale	16	Sale	16 Feb 23	18⅛ Feb 1	15⅞ Jan 18	19⅜ Jan 3
5,433	10,869	Pan Amer World Air (Un)	1	21¾	Sale	21⅞	Sale	--	--	21¾ Feb 1	24⅝ Feb 14	20⅝ Jan 5	24⅝ Feb 14
461	1,756	Paramount Pictures (Un)	1	56¼	Sale	--	--	--	--	53⅜ Feb 26	53⅜ Feb 26	51¼ Jan 23	56½ Jan 5
4,008	9,275	Parke Davis & Co	*	--	--	34⅞	Sale	--	--	34½ Feb 26	36½ Feb 8	33½ Jan 26	36½ Feb 8
4,762	8,621	Penney (J C) Co (Un)	1	--	--	--	--	--	--	47⅜ Feb 16	48½ Feb 13	46¾ Jan 24	51¾ Jan 8
5,891	15,351	Pennsylvania RR Co (Un)	10	17⅛	Sale	18⅝	Sale	--	--	17⅛ Feb 26	18¾ Feb 2	16¾ Jan 23	19 Jan 12
734	a1,063	Pepsi Cola Co (Un)	33⅓c	--	--	6⅛	Sale	--	--	a-- ------	a-- ------	a-- ------	a-- ------
31,586	51,529	Pepsi-Cola United Bottlers (Un)	1	6⅛	Sale	6¼	Sale	6⅞	Sale	6⅛ Feb 1	7 Feb 27	5⅞ Jan 10	7 Feb 27
4,193	6,845	Pfizer (Chas) & Co (Un)	33⅓	49⅞	Sale	49	Sale	53½	Sale	48½ Feb 6	54½ Feb 27	46¼ Jan 25	54½ Feb 27
1,509	2,428	Phelps Dodge (Un)	12½	--	--	--	--	--	--	57⅞ Feb 23	61⅝ Feb 12	57⅞ Feb 23	62⅛ Jan 4
496	1,079	Phillip Morris & Co (Un)	5	--	--	--	--	--	--	103 Feb 6	103 Feb 6	100 Jan 18	105½ Jan 15
31	96	Philippine Long Dis Tel	p10	4¾	5¼	--	--	4¾	5	a-- ------	a-- ------	a-- ------	a-- ------
2,417	4,728	Phillips Petroleum	5	--	--	--	--	--	--	55⅝ Feb 26	56¾ Feb 8	55⅝ Jan 31	59 Jan 15
2,885	5,740	Procter & Gamble (Un)	*	--	--	83¼	Sale	--	--	80¼ Feb 21	83¼ Feb 1	80¼ Feb 21	87¾ Jan 5
1,003	3,112	Puget Sound Pulp and Timber Co	3	21½	22½	22⅝	23	24	24½	22½ Feb 2	23¾ Feb 27	22 Jan 5	23¾ Feb 27
1,634	2,602	Pullman Inc (Un)	*	--	--	--	--	38⅛	Sale	37½ Feb 12	38⅛ Feb 28	37½ Jan 24	38⅜ Jan 9
2,871	5,869	Pure Oil Co (Un)	5	--	--	34⅛	Sale	36	Sale	34⅛ Feb 1	36⅛ Feb 21	33¼ Jan 8	36⅛ Feb 21
3,354	7,893	Radio Corp of Amer (Un)	*	53¾	Sale	--	--	--	--	54¼ Feb 13	58⅜ Feb 20	52 Jan 10	58⅜ Feb 20
4,502	8,463	Rayonier Inc	1	--	--	--	--	--	--	19¾ Feb 2	22⅛ Feb 14	19⅜ Jan 22	22⅛ Feb 14
7,841	11,383	Raytheon Co (Un)	5	--	--	35⅞	Sale	--	--	35⅞ Feb 1	40⅞ Feb 16	35⅞ Feb 1	40⅞ Feb 16
1,797	4,396	Reeves Soundcraft Corp	5c	6⅛	6½	6¼	6⅝	6	6⅜	6⅛ Feb 26	6⅝ Feb 9	6⅛ Feb 16	7⅛ Jan 4
6,395	9,008	Republic Aviation Corp	50c	20⅞	Sale	--	--	17¼	Sale	17 Feb 26	21⅛ Feb 2	17 Feb 26	24 Jan 30
4,272	10,607	Republic Corp (Un)	50c	12¼	Sale	11½	Sale	--	--	11⅛ Feb 12	11⅝ Feb 5	11⅛ Feb 12	12½ Jan 4
2,861	9,913	Repub Steel Corp (Un)	10	--	--	--	--	--	--	57¼ Feb 19	58½ Feb 13	55¾ Jan 23	59 Jan 15
78,428	204,420	Reserve Oil & Gas Co	1	14⅜	Sale	16¾	Sale	18¾	Sale	16⅝ Feb 2	19 Feb 28	14¼ Jan 2	19 Jan 15
3,578	8,151	Revlon Inc	1	--	--	--	--	63	Sale	60⅝ Feb 8	64½ Feb 14	57¼ Jan 24	64½ Feb 14
2,434	7,477	Rexall Drug & Chem	2.50	--	--	--	--	--	--	46 Feb 27	50⅞ Feb 8	46 Feb 27	50⅞ Feb 8
5,348	11,292	Reynolds Metals (Un)	*	--	--	37⅛	Sale	35	Sale	35 Feb 19	37⅞ Feb 1	35 Feb 19	40¾ Jan 4
5,979	13,579	Reynolds Tobacco (Un)	5	--	--	75⅜	Sale	--	--	75⅜ Feb 1	79⅞ Feb 15	70⅛ Jan 18	79⅞ Feb 15
5,321	9,641	Rheem Manufacturing Co	1	13½	Sale	14⅛	Sale	15⅜	Sale	13¾ Feb 7	15¾ Feb 14	11⅛ Jan 8	15¾ Feb 14
7,159	19,478	Rhodes Western	25c	17¾	Sale	18⅝	Sale	19⅛	Sale	18⅝ Feb 1	19¾ Feb 9	17¼ Jan 10	19¾ Feb 9
4,125	9,950	Rice Ranch Oil Co	1	1.75	Sale	1.80	1.90	1.85	2.00	1.85 Feb 6	2.00 Feb 15	1.75 Jan 2	2.00 Feb 15
2,653	7,747	Richfield Oil Corp	*	--	--	41	Sale	--	--	41 Feb 1	43⅞ Feb 21	40¾ Jan 31	43⅞ Feb 21
666	1,348	Rockwell Stand Corp (Un)	5	--	--	--	--	--	--	36⅛ Feb 5	36½ Feb 13	35¼ Jan 3	36½ Feb 13
2,413	6,615	Rohr Aircraft Corp	1	34⅜	Sale	24	Sale	--	--	23 Feb 16	24 Feb 1	22 Jan 8	24⅛ Jan 31
12,950	19,765	Royal Dutch Pet (Un)	20g	22½	Sale	36	Sale	38¾	Sale	35⅝ Feb 6	39 Feb 28	33⅛ Jan 10	39 Feb 28
4,464	10,241	Ryan Aeronautical Co	*	25½	26	25½	25⅞	--	--	22⅝ Feb 26	25½ Feb 2	22½ Jan 2	26¼ Jan 22
5,735	8,630	Ryder System, Inc	2.50	--	--	15¾	Sale	17½	Sale	15¾ Feb 1	18½ Feb 12	15⅛ Jan 8	18½ Feb 12
23,741	28,643	Safeway Stores Inc	1.66⅔	--	--	--	--	52⅝	Sale	52½ Feb 20	55 Feb 9	52½ Jan 18	59¾ Jan 3
476	1,457	St Joseph Lead (Un)	10	--	--	--	--	--	--	32¼ Feb 13	32¼ Feb 13	32¼ Feb 13	34½ Jan 16
1,655	3,461	St Louis-San Fran Ry (Un)	*	--	--	--	--	--	--	19⅞ Feb 2	20½ Feb 21	18¾ Jan 4	20½ Feb 21
1,773	3,266	St Regis Paper Co (Un)	5	--	--	--	--	37½	Sale	35¼ Feb 7	37¾ Feb 21	34⅝ Jan 31	37¾ Feb 21
2,453	4,486	San Diego Gas & Electric	10	--	--	--	--	36	Sale	35⅝ Feb 27	37 Feb 14	34⅝ Jan 25	38 Jan 4
15	386	5.60% preferred	20	21¾	22½	22	23	--	--	a-- ------	a-- ------	22½ Jan 5	22½ Jan 5
402	472	5% preferred	20	20	20¾	21	21¾	20¾	21⅞	20⅞ Feb 8	20⅞ Feb 8	20⅞ Feb 8	20⅞ Feb 8
10	10	4½% preferred	20	18	18¾	18¼	19¼	18½	19½	a-- ------	a-- ------	a-- ------	-- ------
50	300	4.40% preferred	20	17¾	18½	18	19	--	--	a-- ------	a-- ------	18⅛ Jan 3	18⅛ Jan 3
32,459	66,643	San Diego Imperial Corp	1	15⅜	Sale	13¾	Sale	13⅞	Sale	13⅝ Feb 1	15 Feb 5	12 Jan 30	16¼ Jan 2
70	3,205	Sapphire Petroleums Ltd	1	--	--	--	--	--	--	a-- ------	a-- ------	⅜ Jan 16	½ Jan 10
4,798	12,323	Schenley Indus (Un)	1.40	--	--	25	Sale	24¾	Sale	24⅝ Feb 28	26¼ Feb 5	24⅝ Feb 28	26¼ Jan 25
1,232	2,014	Schering Corp (Un)	1	--	--	--	--	--	--	57⅞ Feb 12	58¾ Feb 14	55¾ Jan 16	58¾ Feb 14
2,724	4,708	Scott Paper	*	42⅝	Sale	--	--	--	--	37¾ Feb 2	41 Feb 8	37¼ Jan 30	42⅝ Jan 2
11,209	22,426	Seaboard Finance Co	1	23	Sale	22¾	Sale	21⅞	Sale	21⅞ Feb 27	22¾ Feb 1	21⅝ Jan 24	23½ Jan 4
5,910	18,015	Sears Roebuck & Co	3	86¾	Sale	76½	Sale	80	Sale	76½ Feb 1	82½ Feb 15	73 Jan 29	87⅛ Jan 2
1,737	3,940	Servel Inc (Un)	1	--	--	--	--	--	--	12¾ Feb 5	13¾ Feb 7	12¾ Feb 5	14⅛ Jan 4
531	1,434	Servomechanisms Inc	20c	8¾	Sale	9	9⅜	8½	9	9¼ Feb 15	9¼ Feb 15	8¾ Jan 2	10 Jan 4
220	520	Sharon Steel Corp (Un)	*	--	--	--	--	--	--	28¼ Feb 15	28¼ Feb 15	27¾ Jan 30	28¼ Feb 15
3,525	5,663	Shell Oil Co	1	39⅝	Sale	39½	Sale	--	--	38½ Feb 26	40 Feb 8	36¼ Jan 19	40 Feb 8
1,443	1,809	Shell Transport & Trading Co Ltd (Un)	£1	--	--	17¼	Sale	17⅞	Sale	16¾ Feb 26	17⅞ Feb 28	16 Jan 10	17⅞ Feb 28
4,333	7,170	Siegler Corporation	1	--	--	--	--	25⅞	Sale	25⅝ Feb 28	29½ Feb 8	25⅝ Feb 28	29½ Feb 8
79,635	152,735	Signal Oil & Gas class A	2	23	Sale	26⅝	Sale	28¾	Sale	26⅝ Feb 1	30⅞ Feb 8	22¼ Jan 8	30⅞ Feb 8
----	310	Class B	2	--	--	--	--	--	--	-- ------	-- ------	25 Jan 10	25 Jan 10
20	20	Simca Automobiles	100 f	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
5,423	22,178	Sinclair Oil Corp	5	37¾	Sale	--	--	39¼	Sale	38½ Feb 13	40 Feb 5	37 Jan 30	40 Feb 5
5,394	11,185	Smith-Corona Marchant	5	23⅞	Sale	27½	Sale	25⅞	Sale	25⅞ Feb 5	27⅝ Feb 16	22⅝ Jan 5	27⅝ Feb 16
24,393	41,279	Socony Mobil Oil (Un)	15	51½	Sale	53½	Sale	55⅜	Sale	52⅝ Feb 1	55⅝ Feb 21	50 Jan 8	55⅝ Feb 21
207	513	Southeastn Pub Ser Co	10c	--	--	--	--	--	--	21½ Feb 2	21½ Feb 2	21½ Feb 2	21½ Feb 2
56,706	93,054	So Calif Edison— New common wi	8⅓	31⅝	Sale	30½	Sale	30¾	Sale	30¼ Feb 5	31¼ Feb 15	28⅝ Jan 11	31⅝ Jan 2
170	316	New original pfd	8⅓	--	--	30	Sale	--	--	29¾ Feb 2	30 Feb 1	29¾ Jan 31	30 Feb 1
595	1,390	4.78% preferred	25	23	23½	26	26⅝	26	Sale	25⅞ Feb 8	26 Feb 28	25⅜ Jan 5	26 Jan 15
----	----	4.56% preferred	25	89¼	90¼	85½	--	86	--	-- ------	-- ------	-- ------	-- ------
232	791	4.48% conv preferred	25	83¼	Sale	79½	81	80½	81½	a-- ------	a-- ------	83¼ Jan 2	83¼ Jan 2
1,392	3,518	4.32% preferred	25	22	22½	22	22¾	23⅛	23⅞	22½ Feb 5	23⅜ Feb 12	22 Jan 5	23⅜ Feb 12
596	2,129	4.24% preferred	25	21⅞	22½	22⅛	22⅝	22⅞	23½	22⅜ Feb 5	23¼ Feb 15	22 Jan 3	23¼ Feb 15
20	216	4.08% preferred	25	20¾	21¾	21½	22½	21⅝	22⅝	a-- ------	a-- ------	21¼ Jan 9	21¼ Jan 9
4,050	8,288	Southern Calif Gas Co— 6% series A preferred	25	30	30½	30¾	Sale	31½	32	30⅜ Feb 2	32 Feb 15	30 Jan 8	32 Feb 15
125	1,246	6% preferred	25	30	30½	31¼	Sale	31¼	32¼	31¼ Feb 1	31¼ Feb 1	30¼ Jan 8	31¼ Feb 1

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

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Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
7,640	18,386	Southern Calif Petroleum	2	17½	Sale	20½	Sale	20⅝	Sale	20½ Feb 1	24 Feb 6	16⅞ Jan 2	24 Feb 6
1,232	2,759	Southern Co (Un)	5	55½	Sale	—	—	—	—	54⅜ Feb 19	56¼ Feb 12	54⅜ Feb 14	56⅞ Jan 17
682	999	Southern Natural Gas	7.50	—	—	—	—	—	—	47⅞ Feb 5	49 Feb 26	46¼ Jan 11	49 Feb 26
22,771	40,503	Southern Pacific Co	*	27½	Sale	29¾	Sale	28⅞	Sale	28½ Feb 26	30¼ Feb 5	27⅜ Jan 3	30¼ Feb 5
886	1,731	Southern Ry Co (Un)	*	—	—	—	—	55¼	Sale	55¼ Feb 28	56¾ Feb 19	54 Jan 31	56¾ Feb 19
211	413	Southwestern Public Ser	1	—	—	—	—	—	—	a— —	a— —	31½ Jan 30	31½ Jan 30
20,670	39,859	Sperry-Rand Corp (Un)	50c	—	—	22	Sale	22⅛	Sale	21¾ Feb 2	24⅛ Feb 8	21¾ Jan 30	24⅛ Feb 8
3,260	10,115	Warrants (Un)		13⅜	Sale	—	—	—	—	12¼ Feb 2	13⅞ Feb 8	12⅛ Jan 18	13⅞ Feb 8
2,503	6,112	Spiegel Inc	*	37	Sale	—	—	—	—	33⅞ Feb 2	37⅞ Feb 26	33 Jan 18	37⅞ Feb 26
755	1,559	Standard Brands (Un)	*	—	—	—	—	—	—	73 Feb 6	73½ Feb 7	72 Jan 31	73½ Feb 7
1,066	1,964	Standard Metals Corp	3c	4¾	5	4½	4⅝	4⅛	4⅜	4½ Feb 16	4¾ Feb 8	4½ Feb 16	5⅛ Jan 18
52,944	88,895	Standard Oil of Calif	6¼	55⅜	Sale	55½	Sale	58¾	Sale	54⅜ Feb 1	60 Feb 19	52¾ Jan 8	60 Feb 19
2,881	5,996	Standard Oil Co (Ind)	25	54½	Sale	55⅛	Sale	—	—	55⅛ Feb 1	57⅜ Feb 19	52¾ Jan 18	57⅜ Feb 19
32,959	77,988	Stand Oil Co (N J) (Un)	7	50½	Sale	54	Sale	55⅜	Sale	53 Feb 1	56⅛ Feb 28	49¾ Jan 10	56⅛ Feb 28
1,352	2,111	Stand Oil Co (Ohio) (Un)	10	—	—	—	—	—	—	58⅝ Feb 14	59¾ Feb 8	54¼ Jan 16	59¾ Feb 8
2,549	5,077	Stanley Warner Corp (Un)	5	—	—	36½	Sale	33	Sale	33 Feb 28	36½ Feb 1	33 Feb 28	39½ Jan 4
395	758	Statham Instruments Inc	1	18	Sale	15⅛	15⅝	14¾	15¼	15⅛ Feb 6	16 Feb 12	15⅛ Feb 6	18 Jan 2
6,626	12,879	Stauffer Chemical	5	—	—	—	—	43½	Sale	43½ Feb 27	46⅞ Feb 8	43½ Feb 27	47½ Jan 24
1,038	1,664	Sterling Drug Inc (Un)	5	—	—	—	—	—	—	83¾ Feb 8	85⅞ Feb 23	83¾ Feb 8	85⅞ Feb 23
421	835	Stone & Webster Inc (Un)	1	—	—	—	—	—	—	a— —	a— —	a— —	a— —
22,637	57,635	Studebaker-Packard (Un)	1	10¼	Sale	9⅞	Sale	9	Sale	9 Feb 27	10⅝ Feb 13	8⅞ Jan 24	10⅝ Feb 13
2,922	5,681	Suburban Gas (Cal)	1	—	—	—	—	—	—	24⅞ Feb 22	27¼ Feb 27	24⅞ Feb 2	29½ Jan 4
1,553	2,808	Suburban Propane Gas	1	—	—	—	—	27½	Sale	27⅜ Feb 8	28 Feb 26	26¼ Jan 18	28 Feb 26
5,782	11,005	Sunray Mid-Cont Oil	1	—	—	27⅜	Sale	28⅛	Sale	27⅛ Feb 1	28⅝ Feb 12	27⅛ Jan 10	28⅝ Feb 12
9,264	19,578	Sunset Interna'l Petroleum	1	7½	Sale	7⅝	7¾	7⅝	Sale	7⅝ Feb 2	8½ Feb 9	7⅛ Jan 5	8½ Feb 9
143	164	Superior Oil Co (Calif)	25	—	—	—	—	—	—	1269 Feb 7	1365 Feb 23	1230 Jan 9	1365 Feb 23
2,736	4,892	Swift & Co (Un)	25	—	—	46½	Sale	49	Sale	46½ Feb 1	49⅛ Feb 20	42¾ Jan 9	49⅛ Feb 20
12,231	15,299	TXL Oil Corp (Un)	1	—	—	—	—	33¼	Sale	30⅛ Feb 6	33¼ Feb 28	22 Jan 8	33¼ Feb 28
4,344	13,425	TelAutograph Corp	1	—	—	—	—	—	—	13¾ Feb 2	16⅛ Feb 14	12⅛ Jan 5	16⅛ Feb 14
30,065	60,403	Tenn Gas Transmission	5	23⅞	Sale	23½	Sale	24¼	Sale	23¼ Feb 1	24¼ Feb 28	23 Jan 23	24¼ Jan 4
15,438	24,364	Texaco Inc (Un)	12½	57	Sale	53⅞	Sale	59	Sale	53⅛ Feb 1	59 Feb 28	52⅜ Jan 18	59 Feb 28
9,455	21,182	Texas Eastern Trans	3.50	17⅛	Sale	17⅛	Sale	18¼	Sale	17⅛ Feb 1	18⅜ Feb 19	16¾ Jan 8	18⅜ Feb 19
1,138	2,141	Texas Gas Transmission	5	—	—	—	—	—	—	40¾ Feb 5	40¾ Feb 5	39 Jan 15	41 Jan 22
7,167	11,872	Texas Gulf Sulphur (Un)	*	—	—	22¾	Sale	20¾	Sale	20⅜ Feb 23	22¾ Feb 1	20⅜ Feb 23	23⅜ Jan 15
5,766	9,267	Textron Inc common	50c	26⅜	Sale	26	Sale	—	—	25⅞ Feb 8	27½ Feb 14	25¾ Jan 19	27½ Feb 15
65	140	$1.25 conv preferred	*	—	—	—	—	—	—	a— —	a— —	a— —	a— —
3,773	9,211	Thiokol Chemical (Un)	1	38¾	Sale	—	—	—	—	41¼ Feb 21	43¼ Feb 20	38¾ Jan 2	44 Jan 22
736	1,485	Thompson Ramo Wooldridge	5	—	—	—	—	—	—	64⅜ Feb 15	64⅜ Feb 15	61 Jan 18	64⅜ Feb 15
2,034	3,087	Thriftimart Inc	1	—	—	—	—	—	—	32 Feb 21	37¾ Feb 5	32 Feb 21	37¾ Feb 5
5,899	15,040	Tidewater Oil Co com	10	—	—	20	Sale	—	—	20 Feb 1	23⅛ Feb 16	19¾ Jan 29	23⅛ Feb 16
685	2,036	$1.20 preferred	25	—	—	—	—	—	—	24⅜ Feb 20	24½ Feb 9	23¾ Jan 19	24½ Feb 9
25	331	Tishman Realty & Const'n	1	—	—	—	—	—	—	a— —	a— —	a— —	a— —
820	2,583	Trans World Airlines Inc	5	12½	Sale	—	—	—	—	12¾ Feb 23	13¼ Feb 9	12½ Jan 2	13⅜ Jan 5
----	100	"Wts"		—	—	—	—	—	—	— —	— —	6⅛ Jan 29	6⅛ Jan 29
7,437	16,534	Transamerica Corp com	2	47	Sale	45¾	Sale	46¼	Sale	44¾ Feb 6	48 Feb 19	42 Jan 30	48 Jan 2
208	315	4½% conv preferred	100	—	—	—	—	—	—	133½ Feb 7	133½ Feb 7	133½ Feb 7	133½ Feb 7
8,260	28,247	Trico Oil & Gas	50c	3⅞	Sale	3¾	Sale	3¾	Sale	3½ Feb 9	3⅞ Feb 13	3½ Feb 8	4⅛ Jan 12
1,409	2,640	Tri-Continental Corp (Un)	1	—	—	50¼	Sale	—	—	50¼ Feb 1	50¾ Feb 6	47⅛ Jan 22	50¾ Feb 6
474	776	Warrants (Un)		—	—	—	—	—	—	42 Feb 19	42 Feb 19	38⅛ Jan 23	42 Feb 19
1,287	2,202	Twentieth Century-Fox Film Corp (Un)	1	—	—	—	—	32⅝	Sale	32⅝ Feb 28	36¼ Feb 9	32⅝ Feb 28	37¾ Jan 16
2,734	6,039	Union Carbide Corp	*	—	—	—	—	—	—	117 Feb 6	120 Feb 12	115⅞ Jan 30	120½ Jan 4
868	1,973	Union Elec of Mo (Un)	10	—	—	—	—	—	—	46⅝ Feb 6	48 Feb 12	46¼ Jan 24	48 Feb 12
3,815	15,625	Union Oil Co of Calif	25	—	—	66⅞	Sale	—	—	64½ Feb 19	67 Feb 1	62½ Jan 24	68½ Jan 4
6,997	10,125	Union Pac Ry Co (Un)	10	34	Sale	—	—	33½	Sale	33½ Feb 20	34⅛ Feb 2	33 Jan 10	34⅛ Feb 2
5,263	8,438	Union Sugar Co	5	17½	Sale	17¼	Sale	16½	Sale	16 Feb 26	17¾ Feb 9	16 Feb 26	17½ Jan 2
3,710	7,868	United Air Lines Inc	10	—	—	37¼	Sale	—	—	36⅝ Feb 16	37¾ Feb 2	36 Jan 8	38½ Jan 16
3,210	9,603	United Aircraft Corp (Un)	5	—	—	48¾	Sale	44¾	Sale	44¾ Feb 28	49½ Feb 2	42½ Jan 4	49½ Feb 2
3,049	3,718	United Canso Oil & Gas	1	1½	1¾	1½	1¾	1⅜	1⅝	1⅜ Feb 14	1⅞ Feb 9	1⅜ Feb 14	2 Jan 10
267	348	United Corp (Del) (Un)	1	—	—	—	—	—	—	8⅝ Feb 21	8⅝ Feb 21	8⅝ Feb 21	8⅝ Feb 21
8,476	21,240	United Financial Corp of California	*	55	Sale	46½	Sale	52¼	Sale	45⅛ Feb 9	52⅝ Feb 26	42¼ Jan 30	55 Jan 2
8,097	12,762	United Fruit Co (Un)	*	—	—	29⅜	Sale	—	—	27⅝ Feb 23	30 Feb 2	25¾ Jan 3	30 Feb 2
3,358	5,202	United Gas Corp (Un)	10	38½	Sale	37¼	Sale	—	—	36⅝ Feb 5	37⅝ Feb 23	36¼ Jan 26	38½ Jan 2
12,597	36,829	United Industrial Corp com	1	3⅜	Sale	3⅞	Sale	3⅛	Sale	3⅛ Feb 23	3⅞ Feb 1	3 Jan 2	4½ Jan 8
3,177	10,079	Series A conv pfd	8.50	4⅜	Sale	4½	Sale	4¼	Sale	4½ Feb 1	4⅝ Feb 1	4⅜ Jan 2	5⅛ Jan 10
8,004	19,661	Warrants		⅞	Sale	¾	⅞	¾	Sale	⅝ Feb 26	⅞ Feb 2	⅝ Jan 3	1 Jan 2
162	372	United Park City Mines Co (Un)	1	—	—	—	—	—	—	1¼ Feb 2	1¼ Feb 2	1¼ Jan 8	1¼ Jan 2
3,982	8,369	U S Industries Inc	1	—	—	—	—	—	—	20⅛ Feb 6	23¼ Feb 23	18¾ Jan 10	23¼ Feb 23
736	1,290	U S Plywood Corp	1	—	—	—	—	—	—	47 Feb 6	49⅛ Feb 16	46⅜ Jan 31	49⅛ Feb 16
1,658	2,879	U S Rubber Co (Un)	5	—	—	—	—	—	—	57¾ Feb 23	60½ Feb 12	56½ Jan 9	60½ Feb 12
214	534	U S Smelting & Refining & Mining Co (Un)	50	—	—	—	—	—	—	a— —	a— —	36⅛ Jan 26	36⅛ Jan 26
11,070	23,408	U S Steel Corp	16⅔	78⅛	Sale	72	Sale	70¾	Sale	70¾ Feb 27	74⅝ Feb 8	70¾ Feb 27	78⅛ Jan 2
9,696	16,199	Univer Consol Oil Co	10	50½	Sale	58½	Sale	64½	Sale	56½ Feb 13	64½ Feb 28	50½ Jan 2	64½ Feb 28
7,952	14,599	Universal Match	2.50	—	—	25⅛	Sale	24⅜	Sale	24⅜ Feb 28	27¾ Feb 8	24¼ Jan 31	30¾ Jan 3
2,038	3,493	Universal Oil Prods (Un)	1	—	—	57¼	Sale	—	—	57¼ Feb 1	60 Feb 7	53¼ Jan 24	60 Feb 7
1,343	3,056	Upjohn Company (Un)	1	—	—	—	—	—	—	48¼ Feb 19	52 Feb 7	48¼ Feb 19	54¼ Jan 4
155	370	Utah-Idaho Sugar Co (Un)	5	10⅝	11⅛	10⅝	10⅞	11¼	11¾	a— —	a— —	10¾ Jan 30	11 Jan 18
1,791	3,389	Vanadium Corp of Am (Un)	1	—	—	—	—	23⅛	Sale	23⅛ Feb 28	27¼ Feb 12	23⅛ Feb 28	27¼ Jan 16
7,899	16,402	Varian Associates	1	44¾	Sale	42⅛	Sale	—	—	41⅜ Feb 6	45⅝ Feb 19	41⅜ Jan 24	45⅝ Feb 19
345	846	Victor Comptometer Corp	1	15⅞	Sale	—	—	—	—	16⅞ Feb 20	17¼ Feb 6	15⅞ Jan 2	17⅜ Jan 8
1,633	3,009	Victor Equipment Co	1	37	Sale	35	35⅞	34⅛	34½	33¾ Feb 27	36 Feb 13	33¾ Feb 27	37 Jan 2
70	105	Virginia-Carolina Chemical	*	—	—	—	—	—	—	a— —	a— —	a— —	a— —
9,712	15,117	Vons Grocery Co	1	—	—	23	Sale	—	—	23 Feb 1	25 Feb 16	21¼ Jan 24	25 Feb 16
359	399	Warner Bros Pict (Un)	5	—	—	—	—	—	—	83½ Feb 8	84 Feb 8	83½ Feb 8	84 Feb 8
1,271	2,704	Washington Water Power	*	50¼	51	50	50¾	49⅛	49⅞	49¼ Feb 26	50 Feb 13	49¼ Jan 11	50 Jan 5
119,634	687,881	Westates Petrol common	1	4¼	Sale	4⅞	Sale	5	Sale	4⅜ Feb 6	5⅛ Feb 19	4 Jan 3	6⅜ Jan 15
1,089	7,374	5% preferred	10	6½	6⅞	6⅝	6⅞	6½	6⅞	6½ Feb 13	6¾ Feb 21	6¼ Jan 5	7¾ Jan 10
1,221	3,286	West Coast Life Ins (Un)	5	65	70	66	68½	52	Sale	48⅛ Feb 23	69 Feb 12	48⅛ Feb 23	70 Jan 29
25	50	West Ky Coal Co (Un)	4	—	—	—	—	—	—	a— —	a— —	a— —	a— —
3,439	5,093	Western Air Lines	1	—	—	—	—	26	Sale	24¼ Feb 9	26 Feb 28	21½ Jan 8	26 Feb 28
8,844	22,550	Western Bancorporation	2	—	—	37⅞	Sale	35¼	Sale	33¾ Feb 21	38 Feb 1	33¼ Jan 8	38 Feb 1
334	888	Western Pacific RR Co	1	—	—	—	—	—	—	a— —	a— —	26¼ Jan 25	27½ Jan 15
2,100	4,479	Western Union Tel (Un)	2½	—	—	—	—	—	—	36⅜ Feb 27	37⅝ Feb 7	35⅜ Jan 26	40⅝ Jan 9
1,885	4,295	Westinghouse Air Brake Company (Un)	10	—	—	28	Sale	—	—	28 Feb 1	29¼ Feb 27	25¾ Jan 3	29¼ Feb 27
12,769	30,419	Westinghouse Electric	6.25	38¼	Sale	37⅛	Sale	36⅛	Sale	35½ Feb 23	37⅞ Feb 9	35½ Jan 24	38¼ Jan 2
2,819	3,874	Wheeling Steel Corp (Un)	10	—	—	—	—	38¾	Sale	38¾ Feb 28	40⅛ Feb 8	38¾ Feb 28	41½ Jan 11
58,100	253,000	Williston Basin Oil Exploration (Un)	10c	.13	Sale	15c	Sale	15c	Sale	15c Feb 1	16c Feb 1	12c Jan 8	18c Jan 22
703	3,088	Wilson & Co Inc (Un)	*	—	—	—	—	—	—	52⅞ Feb 5	55 Feb 7	51¾ Jan 19	55 Feb 7
1,234	2,345	Woolworth (F W) (Un)	10	91¼	Sale	—	—	—	—	83½ Feb 27	85⅝ Feb 8	83 Jan 29	91¼ Jan 2
251	825	Worthington Corp (Un)	10	—	—	—	—	—	—	a— —	a— —	51⅝ Jan 25	51¾ Jan 31
391	2,731	Youngstown Sheet & Tube Company (Un)	*	—	—	—	—	—	—	101¾ Feb 7	101¾ Feb 7	101 Jan 25	101¾ Feb 7
4,564	14,501	Zenith Radio (Un)	1	71½	Sale	67½	Sale	—	—	65 Feb 26	70 Feb 14	60½ Jan 24	73 Jan 2
		BONDS											
----	2.000	Hartfield Stores Inc— 5½s debentures 1981		—	—	—	—	—	—	— —	— —	103 Jan 23	104½ Jan 23

*No par value. ‡This issue was either split or a stock dividend was paid during year 1961. 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 1961, the details of the basis of exchange can be found in the footnote on page 29 or 39 of this record. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted privileges. x Ex-dividend. y Ex-stock dividend. z Ex-liquidating distribution.

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Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales—	1962	1961	Stock Sales—	1962	1961
February (Shares)	409,387	562,995	Jan. 1 to Feb. 28 (Shares)	975,768	1,127,804

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
451	1,191	American Agric Chemical	*	27⅝	28⅛	27¾	28¼	29⅞	Sale	27⅜ Feb 5	29⅞ Feb 28	27⅜ Jan 15	29⅞ Feb 28
3,854	8,978	American Motors	1.66⅔	17⅛	Sale	15½	Sale	16⅜	Sale	15¼ Feb 2	17¼ Feb 8	15 Jan 17	17⅜ Jan 4
11,962	31,138	American Tel & Tel	33⅓	136½	Sale	128¼	Sale	133⅛	Sale	127½ Feb 1	134½ Feb 21	126⅞ Jan 31	136½ Jan 2
1,466	3,417	Anaconda Co	50	49½	Sale	49¾	Sale	48⅝	Sale	48⅝ Feb 28	50¾ Feb 20	48⅝ Feb 28	52½ Jan 4
----	----	Boston & Albany RR	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,810	5,457	Boston Edison	25	84¼	Sale	87½	Sale	89¾	Sale	86¼ Feb 7	90¾ Feb 20	80¼ Jan 8	90¾ Feb 20
10,965	11,986	Boston Garden-Arena	*	5	5½	4½	5½	4½	5½	5⅛ Feb 7	5⅛ Feb 7	4⅝ Jan 15	5⅛ Feb 7
----	----	Boston & Maine RR com	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	5% preferred	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
355	1,170	Boston Personal Prop Trust	*	74¼	77	70	72	70	Sale	70 Feb 28	73 Feb 5	70 Feb 28	76¾ Jan 5
----	18	Boston & Providence RR	100	35	50	35	55	35	55	-- ------	-- ------	45 Jan 3	55 Jan 15
260	694	Calumet & Hecla	5	15⅞	Sale	16½	17	15⅞	16⅜	16¼ Feb 26	17⅜ Feb 9	15½ Jan 25	17⅜ Feb 9
915	2,124	Cities Service Co	10	55½	Sale	54¼	54¾	57⅜	Sale	54⅜ Feb 2	58¾ Feb 19	53¾ Jan 18	58¾ Feb 19
467	1,326	Copper Range Co	5	17¼	17¾	20½	21	21	Sale	19¾ Feb 19	21 Feb 28	17 Jan 17	21 Feb 28
		Eastern Gas & Fuel Assoc—											
996	2,489	Common	10	49⅞	50⅜	52	52½	54⅛	54⅝	51¾ Feb 13	55 Feb 16	44½ Jan 18	55 Feb 16
5	13	4¼% preferred	100	86	87	86	87	91	91¼	89¾ Feb 26	89¾ Feb 26	85¾ Jan 24	89¾ Feb 26
		Eastern Massachusetts Street Ry—											
1,175	1,775	Common	100	1	1⅛	1	Sale	1	1¼	90c Feb 12	1¼ Feb 7	¾ Jan 17	1¼ Feb 7
425	560	6% 1st pfd series A	100	36	42	42	Sale	47¼	53	42 Feb 1	48 Feb 15	35 Jan 16	48 Feb 15
720	1,140	6% preferred B	100	23½	27	32	Sale	34	38	32 Feb 2	38 Feb 9	24 Jan 5	38 Feb 9
1,555	5,259	5% pfd adjustment	100	14	14½	20	Sale	21	24	19 Feb 15	24 Feb 8	14 Jan 4	24 Feb 8
1,274	2,868	First National Stores	*	72¼	Sale	63¼	Sale	67	Sale	62⅛ Feb 6	67½ Feb 28	62⅛ Feb 6	72¾ Jan 4
3,044	13,989	Ford Motor Co	5	113⅜	Sale	106¾	Sale	104⅝	Sale	104¼ Feb 23	110⅛ Feb 6	102⅛ Jan 24	116¼ Jan 4
----	10	General Capital Corp	1	20.96	--	19.73	--	--	--	-- ------	-- ------	20.80 Jan 3	20.80 Jan 3
5,429	16,238	General Electric Co	5	75	Sale	74¾	Sale	74⅜	Sale	73½ Feb 5	78⅛ Feb 16	67¾ Jan 8	78⅛ Feb 16
7,715	18,611	Gillette Company	1	54⅛	Sale	47⅛	Sale	44	Sale	42¼ Feb 7	49⅞ Feb 8	42¼ Feb 7	55⅛ Jan 2
455	2,183	Island Creek Coal Co	50c	32⅞	Sale	31⅝	Sale	29⅛	29⅝	29⅞ Feb 26	32⅝ Feb 6	29⅞ Feb 26	32⅞ Jan 2
1,555	3,437	Kennecott Copper	*	84⅝	Sale	82¼	Sale	80	80½	80½ Feb 15	82⅝ Feb 6	80½ Feb 15	85⅝ Jan 4
----	80	Loew's Boston Theatre	25	15¼	16	15¼	20	15¼	16½	-- ------	-- ------	15 Jan 15	16 Jan 26
684	1,228	Lone Star Cement Corp	10	22⅝	23⅛	23⅜	Sale	23¼	Sale	23¼ Feb 28	24⅛ Feb 6	22 Jan 23	24⅛ Feb 6
----	----	Maine Cent RR 5% pfd	100	102½	109½	102½	--	92	--	-- ------	-- ------	-- ------	-- ------
2,640	3,330	Narragansett Rac'g Assn	1	11⅛	11¾	11½	Sale	12¼	Sale	11⅛ Feb 13	13 Feb 19	11⅛ Feb 13	13 Feb 19
2,400	23,300	National Service Cos	1	7c	10c	11c	13c	10c	Sale	10c Feb 28	11c Feb 16	9c Jan 10	13c Jan 24
5,563	15,346	New England Elec System	1	25⅞	Sale	25⅛	Sale	25⅝	Sale	24⅜ Feb 9	25⅞ Feb 23	23½ Jan 17	26 Jan 2
1,436	4,480	New England Tel & Tel	20	50⅜	Sale	50	Sale	49	49½	48¾ Feb 26	50½ Feb 14	48¾ Feb 26	51½ Jan 12
		New York New Haven &											
----	100	Hartford RR	*	1⅞	2⅛	1⅝	2	1¾	2	-- ------	-- ------	1⅞ Jan 29	1⅞ Jan 29
32	236	Northern RR (N H)	100	70	Sale	69½	Sale	70	74	69½ Feb 1	70 Feb 27	69½ Feb 1	72½ Jan 5
728	1,603	Olin-Mathieson Chemical	5	39¾	Sale	38⅞	Sale	37⅞	Sale	37¾ Feb 23	39⅞ Feb 8	37¾ Feb 23	41 Jan 3
1,145	4,206	Pennsylvania RR	50	16½	17	18¼	Sale	16⅞	17¼	17 Feb 27	18⅞ Feb 5	16¾ Jan 23	18⅞ Feb 5
----	70	Quincy Mining Co	25	31	35½	31½	35	31½	35	-- ------	-- ------	35 Jan 19	35 Jan 9
----	772	Reece Folding Machine	2	2	4	1⅜	4	1¾	4	-- ------	-- ------	1½ Jan 26	2 Jan 3
		Rexall Drug & Chemical											
129	492	Company	2.50	53	Sale	46¾	Sale	46⅝	47⅛	46¾ Feb 1	48¾ Feb 15	46¾ Feb 1	53 Jan 2
398	804	Shawmut Association	*	38½	40½	38½	Sale	38½	39½	38¼ Feb 19	39½ Feb 13	37½ Jan 5	39¾ Jan 15
72	640	Stone & Webster Inc	1	66½	Sale	67	68	67½	68½	67¼ Feb 26	70¼ Feb 12	65¼ Jan 10	70¼ Feb 12
5,084	8,262	Stop & Shop	1	41	Sale	37½	Sale	35⅝	Sale	33⅞ Feb 16	37⅞ Feb 19	33⅞ Feb 16	41 Jan 2
190	619	Torrington Co (The)	*	61¼	Sale	62¾	Sale	57	57¾	56¼ Feb 27	62¾ Feb 1	56¼ Jan 12	62¾ Feb 1
4,102	9,240	United Fruit Co	*	24⅝	Sale	29	Sale	28⅛	Sale	27⅜ Feb 23	30½ Feb 5	24⅝ Jan 2	30½ Feb 5
1,307	2,534	United Shoe Machinery	25	70⅜	Sale	67½	Sale	69	Sale	65½ Feb 7	70⅛ Feb 20	63¼ Jan 10	70⅞ Jan 5
150	232	U S Smelt Ref'g & Mg Co	50	36¾	Sale	25⅝	26⅛	37	Sale	36⅝ Feb 21	37 Feb 28	36⅛ Jan 17	37 Feb 28
----	176	Vermont & Mass Ry Co	100	71½	--	75	--	74½	--	-- ------	-- ------	72½ Jan 17	73 Jan 12
303	739	Waldorf System Inc	*	8¾	Sale	8¾	9¼	8⅝	9⅛	8¾ Feb 26	9⅛ Feb 12	8¾ Jan 25	9¼ Jan 16
3,725	10,715	Westinghouse Electric	6.25	39	Sale	37½	Sale	35⅞	Sale	35½ Feb 20	38 Feb 9	35¼ Jan 24	39⅛ Jan 2
100	100	Wichita River Oil Corp	1	--	--	3½	Sale	3⅜	4	3½ Feb 1	3½ Feb 1	3½ Feb 1	3½ Feb 1

x Ex-dividend. y Ex-rights.

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Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales—	1962	1961	Stock Sales—	1962	1961
February (Shares)	62,223	84,399	Jan. 1 to Feb. 28 (Shares)	138,286	176,703

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS	Par	Price Jan. 2, 1962 Opening or Bid	Price Jan. 2, 1962 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
247	753	Allegheny Ludlum Steel	1	—	—	44¼	Sale	—	—	44¼ Feb 1	48⅛ Feb 20	43¼ Jan 31	48⅛ Feb 20
336	538	Apollo Industries Inc	5	15½	16½	15⅞	Sale	17½	18½	15⅞ Feb 1	18⅛ Feb 19	14¾ Jan 26	18⅛ Feb 19
378	794	Armstrong Cork Co	1	—	—	70½	Sale	—	—	69¼ Feb 6	71¾ Feb 16	62⅝ Jan 11	71¾ Feb 16
430	1,013	Blaw-Knox Co	10	37⅝	Sale	37	Sale	—	—	34 Feb 23	37 Feb 1	34 Feb 23	39½ Jan 3
471	1,256	Columbia Gas System	10	28¾	Sale	—	—	—	—	27¾ Feb 2	29¼ Feb 19	27⅝ Jan 16	29¼ Feb 19
----	60	Continental Com'cia. Corp	1	5½	6¼	5¾	6½	5¾	6½	-- ------	-- ------	6 Jan 12	6 Jan 12
2,567	4,841	Duquesne Brewing of Pgh	5	10	10¼	10¼	Sale	10⅛	Sale	10 Feb 12	10⅜ Feb 20	10 Jan 4	10⅜ Feb 20
1,498	3,817	Duquesne Light Co	5	31⅜	Sale	31⅛	Sale	30¾	Sale	30⅜ Feb 5	31¼ Feb 14	29¾ Jan 5	31½ Jan 2
135	371	Equitable Gas Co	8.50	—	—	46½	Sale	—	—	44½ Feb 26	46½ Feb 1	42 Jan 10	47¼ Jan 31
455	1,228	Harbison Walker Refrac	7½	47¼	Sale	—	—	44¾	Sale	43½ Feb 6	47⅛ Feb 20	43½ Jan 8	47¼ Jan 2
4,491	7,351	Horne (Joseph) Co	*	27½	Sale	26¼	Sale	26	Sale	25 Feb 19	26½ Feb 2	25 Jan 23	28 Jan 2
----	15	Jeannette Glass 7% pfd	100	100	—	102	—	102	—	-- ------	-- ------	101 Jan 31	101 Jan 31
224	492	Lone Star Gas Co	1	—	—	—	—	—	—	25 Feb 20	25¾ Feb 26	25 Feb 20	27 Jan 2
835	1,035	McKinney Mfg Co	1	60c	70c	60c	70c	60c	75c	60c Feb 8	75c Feb 23	60c Feb 8	70c Jan 3
39	61	Mountain Fuel Supply	10	—	—	—	—	—	—	37⅜ Feb 26	38½ Feb 7	37⅜ Feb 26	38½ Feb 7
141	512	Natco Corporation	5	9½	10½	10	11	10½	11½	10⅛ Feb 5	10½ Feb 21	9⅞ Jan 4	10½ Jan 29
----	75	Penn Federal Corp	*	75c	Sale	75c	—	75c	—	-- ------	-- ------	75c Jan 2	75c Jan 2
7,794	16,736	Pittsburgh Brewing com	1	5⅜	Sale	5	5¼	5⅛	Sale	5 Feb 9	5¼ Feb 2	5 Jan 3	5¾ Jan 5
----	----	$2.50 conv preferred	25	38	—	37⅜	—	37⅜	—	-- ------	-- ------	-- ------	-- ------
25	75	Pittsburgh Forgings Co	1	—	—	—	—	—	—	14⅜ Feb 2	15¼ Feb 8	14⅛ Jan 31	15¼ Feb 8
1,541	3,536	Pittsburgh Plate Glass	10	65	Sale	63⅛	Sale	65	Sale	62¼ Feb 2	67½ Feb 20	60⅞ Jan 26	67½ Feb 20
321	860	Plymouth Oil Corp	5	—	—	32¾	Sale	—	—	32½ Feb 7	33½ Feb 15	32½ Jan 29	33½ Jan 4
946	2,294	Rockwell-Standard Corp	5	35	Sale	35⅞	Sale	36⅞	Sale	35¾ Feb 1	37¾ Feb 12	35 Jan 2	37¾ Feb 12
425	850	Screw & Bolt Corp of Amer	1	—	—	5⅝	Sale	6	Sale	5⅝ Feb 1	6⅝ Feb 9	5½ Jan 29	6⅝ Feb 9
20	95	Seeburg (The) Corp	1	—	—	—	—	21½	Sale	21½ Feb 28	21¾ Feb 26	21½ Feb 28	23⅞ Jan 16
434	1,138	United Engineering & Fdy	5	20¼	Sale	—	—	—	—	22½ Feb 13	23⅜ Feb 21	20¼ Jan 2	23⅜ Feb 21
----	----	U S Glass & Chem Corp	1	—	—	—	—	—	—	-- ------	-- ------	-- ------	-- ------
52	68	Vanadium Alloys Steel Co	5	—	—	—	—	—	—	31⅝ Feb 7	32⅛ Feb 23	31⅛ Jan 4	32⅛ Feb 23
1,544	3,339	Westinghouse Air Brake	10	25⅝	Sale	28⅛	Sale	29	Sale	28⅛ Feb 1	29½ Feb 21	25⅝ Jan 2	29½ Feb 21
6,210	14,309	Westinghouse El Corp	6.25	39¼	Sale	37⅞	Sale	36	Sale	35½ Feb 20	38 Feb 9	35⅜ Jan 30	39¼ Jan 2

* No par. a Deferred delivery sale. r Cash sale. x Ex-dividend. y Ex-rights

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General Quotations
OF BONDS AND STOCKS

Beginning this month we are publishing under this heading of General Quotations the month-end values for only the Over-the-Counter stock and bond issues.

The values for the Listed issues (either the last sale of the closing bid and asked quotation) can be found in the earlier part of this publication, under the particular exchange the issue is traded.

The following is an index to the different classifications of securities quoted:

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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.

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 Over-the-Counter 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, "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.

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

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

Bonds—	Bid	Ask	Net
OVER-THE-COUNTER RAILROAD BONDS			
Akron Canton & Youngstown—			
Cons mtge 4s ser A 1988 A-O	72	76	
Cons mtge 4½s ser B 1988 A-O	79	83	
Akron Union Passenger Depot—			
1st mtge 4½s ser A 1974 J-J	79	83	
Alabama & Vicksburg Ry—			
1st mtge 5s series A 1974 M-N	99	100	
Albany & Susquehanna RR—			
1st mtge ext 2¾s 1971 A-O	96⅛	--	
Atlanta Knoxville & Northern—			
1st con 4s Mar 1 2002 M-S	75	80	
Atlantic Coast Line RR—			
Irreg ctfs of indebtedness 5s J-D	99½	--	
Atlantic & Danville Ry Co—			
1st 3s July 1999	f25	30	
2nd 3s July 1999	f--	--	
Battle Creek & Sturgis Ry—			
1st guaranteed 3s 1989 J-D	70	--	
Bay City & Battle Creek—			
1st 3s 1989 J-D	70	--	
Bedford Belt Ry—			
1st 2¾s-4¼s Jan 1 1994	f50	55	
Boston & Albany 5s Oct 1963 A-O	96½	--	
4¼s improvement 1978 F-A	66	69	
Canadian National Railway Co—			
Guaranteed 2¾s 1967 J-J	93½	94	
Guaranteed 3s 1966 J-J	95½	96	
Guaranteed 2⅞s 1969 M-S	89¼	89¾	
Guaranteed 2⅞s 1971 J-J	87¼	87¾	
Guaranteed 3¾s 1974 F-A	88¼	88¾	
Guaranteed 2¾s 1963 F-A	99⅛	99¼	
Guaranteed 4s 1981 F-A	85¾	86¼	
Guaranteed 4½s 1967 A-O	100½	101	
Guaranteed 5s 1987 A-O	97¼	97¾	
Canadian Pacific Ry—			
Conv coll tr 3½s 1970 A-O	86	--	
Conv coll tr 3½s 1966 A-O	90¼	92¾	
Conv coll tr 4s 1969 J-D	89¼	91¾	
Coll trust 3¾s 1972 M-N	87¼	88	
Coll trust 5s Jan 1983 J-J	94½	95	
Charleston & West Carolina Ry—			
Cons 5s 1964 J-J	99	101	
Chesapeake & Ohio—			
Refunding and impvt mtge—			
2.75s series G-22 1963 F-A	96¼	--	
2.80s series G-23 1964 F-A	95	--	
2.85s series G-24 1965 F-A	94	--	
2.90s series G-25 1966 F-A	92	--	
Chicago Great Western Ry—			
3⅞s coll trust 1969 F-A	87	--	
Chicago Memphis & Gulf—			
Ext at 3% to Dec 1962 J-J	60	--	
Cinc Indianapolis & Western—			
1st (stp mod) 3-5s 1965 M-N	82	86	
Cleveland Terminal & Valley—			
1st 4s gold guaranteed 1995 M-N	52	55	
Connecting Ry (Philadelphia)—			
1st mtge 3⅛s ser A 1976 M-S	65	68	
Delaware Lackawanna & Western—			
Oswego & Syracuse—			
4-6s May 1 1993	30	34	
Utica Chenango & Susquehanna Rv Div 1st 3-5s May 1 1992	21	24	
Warren RR 1st ref 3½s 2000 F-A	31	33	
2nd 4-6s May 1 1992	30	34	
Detroit & Toledo Shore Line—			
1st mtge 3¼s series A 1982 J-D	77	--	
Elmira & Williamsport—			
Income 5s 2862 A-O	f85	--	
Fonda Johnstown & Gloversville—			
2nd conv income 4½s 2011 Apr	75	--	
Fort Dodge Des Moines & South—			
1st inc 4s Dec 31 1991 An-May	f42½	--	
Fort Street Union Depot Co—			
1st sinking fund 3¾s 1965 J-D	94	--	
Green Bay & Western—			
Debenture certificates A Feb	f65	--	
Debentures certificates B Feb	f13	15	
Guayaquil & Quito Ry—			
5s "assented" 1932 J-J	f28½	30½	
Hudson & Manhattan—			
1st lien & ref 5s ser A 1957 F-A	n89	91½	
Adj inc up to 5% Feb 1957 A-O	n16	--	
1st mortgage Jan 1 1982—			
Listed on Amer SE			
Indiana Harbor Belt RR—			
1st mortgage 5⅛s 1982 J-D	92	96	
Jacksonville Terminal—			
1st mtge 3⅜s ser A 1977 J-D	80	85	
Kans City St Louis & Chicago RR—			
1st 4½s May 31 2022	80	--	
Kansas Oklahoma & Gulf—			
1st mtge 3⅝s 1980 M-S	81	--	
Kentucky & Indiana Term RR—			
1st mtge 4⅞s 1986 M-S	91	96	
Lakefront Dock & RR Terminal—			
1st mtge s f 3¾s ser B 1974 F-A	82	--	
Lehigh & Lake Erie RR Co—			
1st 4½s extended 1994 M-S	58	62	
Lehigh Valley RR Co—			
Cons 4½s Apr 1 1989 J-D	54	58	
Louisiana & North West RR—			
General sinking fund 5s 1974 J-J	93	--	
Non-cum income deb 5s 2008 July	f31½	--	
Macon Terminal 5s 1965 J-J	98½	100	
Maine Central RR—			
5½s inc debs 5½s 2008 M-S	f64	68	
Maryland & Pennsylvania RR—			
1st extended 2-4s 1981 M-S	90	--	
1st cons ext 2-6s 1993 A-O	95	--	
Mexican International RR—			
1st cons 4s Sep 1977 (1922 ass'nt)			
Stamped Plan B	f24½	--	
Sterling 4½s Sep '47 ('22 ass'nt)			
Stamped Plan B	f20	--	
Mohawk & Malone —			
Consolidated gold 3½s 2002 M-S	45	--	
Muskogee Company—			
4½s coll tr s f 1970 A-O	99½	--	
National RR of Mexico—			
1st cons 4s Oct 1951			
Plan B	f35¼	36	
6s (formerly 4½s 1926)			
Extended to Jan 1933			
Plan B	f47½	48½	
National Rys of Mexico—			
Prior lien 4½s July 1957			
Plan B	f39¼	40	
Sink fund 4s Oct 1977			
Plan B	f35¼	36	
3 mos 6% notes Dec 1913			
Plan B	f37	39	
3 yr 6% $ notes Jan 1914			
Plan B	f24	--	
New Orleans Great Northern—			
Income debentures 5s 2032 J-J	f60	65	
New York Central RR—			
Collateral trust 5¼s 1980 J-J	68	--	
Collateral trust 5¾s 1980 J-J	75	--	
North Pennsylvania RR—			
3½s mortgage 1972 J-D	73	--	
Norwich & Worcester RR—			
1st mtge 4½s ser B 1967 M-S	40	45	
Oswego & Syracuse (see D L & W)			
Penn & N Y Canal & RR—			
Cons 1st extended 4½s 1969 A-O	60	64	
Cons extended 4s 1969 A-O	56	60	
Pennsylvania Company—			
5¼s coll trust 1985 J-D	--	105½	
Pennsylvania RR—			
Secured serial bonds—			
4s 1963 J-J	b4.00 less ⅜		
4s 1964 J-J	b4.50 less ½		
Peoria & Pekin Union Ry—			
1st mtge 3½s ser A 1975 J-J	77	--	
Phila & Reading Term RR—			
1st sinking fund 3½s 1966 M-S	90	--	
Piedmont & Northern 3¾s '66 J-D	94	96	
Portland (Me) Terminal—			
1st mtge 6¼s 1986 F-A	90	93	
Providence & Worcester RR—			
1st mtge 4¾s ser A 1967 A-O	45	50	
Richmond Term 3⅜s 1965 M-S	96	--	
Southern Railway—			
Aiken Branch 4s 1998 J-J	61	--	
Spartanburg Union & Columbia—			
1st 4s 1995 J-J	78	--	
Sturgis Goshen & St Louis Ry—			
1st 3s Dec 1 1989 J-D	55	--	
Toledo Peoria & Western RR—			
1st mtge 4s series B 1967 J-J	95	--	
Toledo Terminal RR—			
1st mtge 4¾s 1982 A-O	95	99	
Union Terminal Co (Dallas)—			
1st mtge 3s 1978 J-D	80	--	
United N J RR & Canal Co—			
1st 4½s Sept 1 1979 M-S	89	94	
Gen mtge 2¾s 1976 M-S	65	--	
Utica Chenango & Susq Ry Div—			
See Del Lack & Western			
Vera Cruz & Pacific RR—			
1st 4½s 1934 Plan B	f35¼	36	
Vicksburg Shreveport & Pacific—			
Ref & imp 5s ser B 1973 M-N	99	--	
Warren RR (see D L & W)			
West Virginia & Pittsburgh—			
1st gold sinking fund 4s 1990 A-O	77	--	
Wheeling & Lake Erie RR—			
Gen & ref M 2¾s ser B 1974 F-A	80	--	
Gen & ref M 2¾s ser C 1974 F-A	80	--	

a Called for redemption, see page 96.. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

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RAILROAD EQUIPMENT TRUST CERTIFICATES

The prices quoted here are the dollar valuations for practically all the outstanding issues. It being impossible to revise these figures each month, the quotations shown are the Dec. 31, 1961, valuations, published on the assumption that little change has taken place in the quoted value of the bonds since that date. For the certificates issued since Dec. 31, the bid prices at the time of issuance are shown. For the serial issues, we are indicating the bid for the lowest, and the bid for the highest maturity.

	Dec. 31, 1961 Bid Price
Alabama Great Southern RR—	
4⅜s series K—	
June 15-Dec 15 1962-1967	100¼ to 99½
Ann Arbor Railroad—	
3⅝s series C April 1 1962-72	99¾ to 90⅝
Atlantic Coast Line RR—	
2½s series J March 1 1963-64	98 to 96⅜
2¾s (J 2nd) March 1 1963-64	98⅜ to 97
4¼s series K Jan 1 1963-72	100⅛ to 96⅜
4⅝s series L July 15 1962-1975	100¼ to 98½
4¼s series M Aug 15 1962-1975	100⅛ to 95
4¼s series N Jan 1 1963-1977	100¾ to 96¼
4⅜s series N (2nd & final) Jan 1 1963-1977	100½ to 96¾
Baltimore & Ohio RR—	
2½s series AA July 1 1962-64	99⅛ to 95⅞
2½s series BB Jan 1 1963-65	98⅜ to 94⅝
3s series CC Sept 1 1962-66	99¼ to 93⅝
3s series DD March 1 1963-67	98⅝ to 92⅜
3⅛s series EE June 1 1962-67	99½ to 92¾
Series FF—	
3⅛s (1st & 2d) Dec 1 1962-67	99¼ to 92⅛
3¼s (3rd inst) Dec 1 1962-67	99⅜ to 92¾
Series GG—	
1st & 2nd 3¼s Jan 1 1963-71	99⅛ to 88½
3rd & 4th 3⅝s Jan 1 1963-71	99½ to 91⅛
4¼s series HH Jan 1 1963-72	100 to 95⅜
4s series II (1st install) Feb 1 1963-1972	99¾ to 93⅜
4½s series II (2nd install) Feb 1 1963-1972	100⅜ to 97⅜
Series JJ—	
4¼s (1st install) Dec 1 1962-1972	100¼ to 95⅛
3¾s (2nd and final) Dec 1 1962-1972	99¾ to 90⅞
Bangor & Aroostook RR—	
2½s series N Dec 1 1962-63	98½ to 96¾
3¼s of 1952 Apr 1-Oct 1 '62-'67	99⅜ to 93
2⅞s of 1954 June 1 1962-1969	99⅜ to 88⅛
2¾s series P of 1954— Nov 1 1962-1969	98⅞ to 86¾
Belt Ry Co of Chicago—	
2¼s of 1950— April 1-Oct 1 1962	99 --
Boston & Maine RR—	
4½s series I (1st and 2nd) March 1 1963-1971	93½ to 65½
6s series I (3rd install) March 1 1963-1971	95¼ to 74¼
Central of Georgia—	
3¼s series W May 1 1962-67	99½ to 93⅜
3⅜s series X Nov 1 1962-67	99⅜ to 93½
3⅝s series Y Sept 1 1962-68	99⅝ to 93⅞
2⅞s series Z Aug 1 1962-1969	99¼ to 88
3⅛s series A Mar 1 1963-70	98⅝ to 88⅞
3¼s ser B Feb 1-Aug 1 1962-71	99½ to 88¼
4⅝s ser C May 1-Nov 1 1962-71	100¼ to 98⅜
5s ser D June 1-Dec 1 1962-72	100½ 101
Central RR of New Jersey—	
2⅝s series A Oct 15 1962-63	97¾ to 95⅜
2½s of 1950 April 1 1962-65	98¾ to 90⅞
3½s of 1952 Oct 1 1962-67	98½ to 89¼
3⅝s of 1953 March 1 1963-68	97¾ to 89¼
3⅛s 1954 April 1 1962-69	98⅞ to 84⅜
Central RR of Pennsylvania—	
2⅜s of 1947 A June 15 1962	99½ --
2⅜s of 1947 B July 15 1962	98⅛ --
2⅝s of 1948 A April 15 1962-63	98¾ to 96⅜
2⅜s of 1950 April 1 1962-65	98¾ to 90½
3s of 1951 Aug 1 1962-66	98⅜ to 89
Chesapeake & Ohio Ry—	
2⅛s (3rd 1949) Feb 1-Aug 1 1962-1964	99⅜ to 95¾
2s (4th 1949) May 1-Nov 1 1962-1964	99 to 95⅛
2⅛s of 1950 Jan 1-July 1 1962-1965	99⅜ to 93¾
2⅛s (2nd 1950) April 1-Oct 1 1962-1965	99⅛ to 93⅜
2⅜s (3rd 1950) March 1-Sept 1 1962-1965	99¼ to 94¼
2½s (4th 1950) May 15-Nov 15 1962-1965	99¼ to 94⅜
2½s of 1951 Feb 1-Aug 1 1962-1966	99½ to 93⅛
2⅞s (2nd 1951) May 15-Nov 15 1962-1966	99⅜ to 94¼
3s (3rd 1951) Feb 1-Aug 1 1962-1966	99⅝ to 95
2¾s (4th 1951) April 1-Oct 1 1962-1966	99⅜ to 93¾
3⅛s (5th 1951) June 15-Dec 15 1962-1966	99½ to 95¼
2⅞s of 1952 March 1-Sept 1 1962-1967	99½ to 93⅛
2⅞s (2nd 1952) April 15-Oct 15 1962-1967	99½ to 93
2⅞s (3rd 1952) June 1-Dec 1 1962-1967	99⅜ to 92⅞
3⅛s (4th of 1952) March 1-Sept 1 1962-1967	99⅝ to 94⅜
3¼s (5th of 1952) April 15-Oct 15 1962-1967	99⅝ to 94⅞
Chesapeake & Ohio Ry—(Cont'd)	
3s of 1953 Feb 1-Aug 1 1962-1968	99⅝ to 92⅝
3¼s (2nd 1953) April 1-Oct 1 1962-1968	99⅝ to 93⅞
3⅝s (3rd 1953) Jan 1-July 1 1962-68	99¾ to 96⅛
3s of 1955 Aug 1 1962-70	99½ to 90½
3s of 1956 1st installment Feb 20 '63-71	99 to 89⅝
3s 2nd of '56 June 4 1962-71	99¾ to 92¼
3⅞s 3rd of 1956 Oct 23 1962-71	100⅛ to 96¼
4⅛s 3rd of 1956 Oct 23 1962-71	100⅜ to 98
3⅞s of 1957 Feb 25 1963-72	100 to 95⅞
4¼s of 1957 1st installment June 1 1962-72	100⅛ to 98⅞
4⅜s of 1957 2nd & 3rd June 1 1962-1972	100⅛ to 99½
4½s of 1959 (1st part) 1st installment June 1 1962-74	100¼ to 100⅝
4⅝s of 1959 (2nd and final) June 1 1962-1974	100¼ to 101⅞
4¼s of 1960 Nov 1 1962-1975	100⅜ to 98¼
Chicago & Eastern Illinois Ry—	
2¾s series E May 1-Nov 1 1962	98¼ --
2⅝s series F Jan 1-July 1 1962-1963	98¾ to 96½
2⅝s series G Jan 1-July 1 1962-1964	98¾ to 94
2¾s series H June 1-Dec 1 1962-1965	98⅛ to 90¾
3⅛s series I Feb 1-Aug 1 1962-1967	98¾ to 88⅛
3⅝ series J March 1-Sept 1 1962-1968	98⅞ to 89
4⅜s series K Feb 1-Aug 1 1962-1972	99⅛ to 89¾
5s series L July 22 1962-1972	99½ to 94½
Chicago & North Western Ry—	
2⅜s (1st 1948) Aug 1 1962-1963	98¼ to 96
2⅜s (2nd 1948) Nov 1 1962-63	97¾ to 95⅜
2⅜s (1st 1949) June 1 1962-64	98⅝ to 93¼
2⅜s (2nd 1949) Aug 1 1962-64	98¼ to 93
2¼s of 1950 April 1 1962-65	99 to 90¾
2⅝s of 1951 March 15 1962-66	99⅛ to 89½
3s (1st 1952) May 1 1962-67	99 to 88¼
3⅛s (2nd 1952) July 1 1962-67	98⅞ to 88¼
3½s (1st 1953) April 1 1962-68	99¼ to 88½
3¾s (2nd 1953) Jun 15 1962-68	99⅛ to 89⅝
3¾s (3rd 1953) Aug 15 1962-68	99 to 89⅜
2⅞s of 1954 Mar 1 1963-1969	97⅜ to 83⅝
2⅞s (2nd 1954) May 1 1962-69	99 to 83⅜
3⅜s of 1955 July 15 1962-1970	98⅞ to 84⅝
3⅝s (1st 1955) Nov 1 1962-70	98¾ to 86
3¾s (2nd of '55) Nov 1 1962-70	98⅞ to 86⅞
4⅜s of 1956 June 15 1962-71	99⅜ to 90¾
5s 2nd of '56) Nov 1 1962-71	99⅞ to 95⅛
5⅛s (3rd of '56) Nov 15 '62-71	100 to 90⅛
5½s of 1957 March 15 1962-72	99⅝ to 99
6s (2nd of '57) July 15 1962-72	100⅜ to 102⅞
5¼s (1958 1st & 2nd part) Jan 1 1963-73	100 to 96⅞
5¾s (2nd of 1958 1st part) Oct 15 1962-1973	100½ to 101⅛
5½s (2nd of 1958 2nd part) Oct 15 1962-1973	100¼ to 99
5¼s (2nd of 1958 3rd part) Oct 15 1962-1973	100 to 96¾
5⅛s of 1959 Jan 15 1963-74	99⅜ to 96
Chicago Burlington & Quincy RR	
2¼s of 1948 April 1-Oct 1 1962-1963	99⅛ to 97⅝
2¼s of 1949 Jan 1-July 1 1962-1964	99⅜ to 96
2⅛s of 1950 March 1-Sept 1 1962-1965	99⅛ to 93⅜
3¼s of 1953 May 1-Nov 1 1962-1968	99⅝ to 93½
2⅞s (2nd 1953) May 1-Nov 1 1962-1968	99⅜ to 91⅜
2⅝s of 1954 Jan 1-July 1 1962-1969	99½ to 89⅛
2⅝s (2nd 1954) June 1-Dec 1 1962-1969	99⅛ to 88⅝
2⅞s of 1955 Jan 5-July 5 1962-1970	99⅝ to 89¼
3⅛s (2nd 1955) March 1-Sept 1 1962-1970	99⅝ to 90⅞
3⅛s (No 1 of 1956) Feb 1-Aug 1 1962-1971	99⅝ to 90⅛
3⅞s (No 2 of 1956) May 1-Nov 1 1962-1971	100 to 95⅝
3¾s (No 1 of 1957) March 1-Sept 1 1962-1972	99⅞ to 94
3½s (No 1 of 1958) Feb 1-Aug 1 1962-1973	99¾ to 91
3½s (No 2 of 1958) April 1-Oct 1 1962-1973	99¾ to 90⅞
3⅜s (No 3 of 1958) Jan 1-July 1 1962-1973	99¾ to 90
4⅜s (No 1 of 1959) Feb 1-Aug 1 1962-1974	100 to 98⅝
4⅝s (No 2 of 1959) Jan 1-July 1 1962-1974	100 to 100⅞
5s (No 3 of 1959) March 1-Sept 1 1962-1974	100⅜ to 104¼
4⅝s (No 1 of 1960) Jan 1-July 1 1962-1975	100 to 100⅞
4¼s (No 1 of 1961) Feb 1-Aug 1 1962-1976	100 to 97¼
4⅛s (No 2 of 1961) June 1-Dec 1 1962-1976	100⅞ to 96
4⅛s (No 3 of 1961) May 1-Nov 1 1962-1976	100⅛ to 96
4⅜s (No 1 of 1962) Mar 1-Sept 1 1962-1977	100⅜ to 98⅞
Chicago Great Western Ry—	
2¾s (1st 1949) May 1-Nov 1 1962	99¼ --
2¾s (2nd 1949) Jan 15-July 15 1962-1964	99½ to 96⅞
Chicago Indianapolis & Louisv RR	
2⅝s (1st 1948) April 15 1962-63	98¾ to 96⅞
2⅝s (1st 1949) Mar 1 1963-64	96⅝ to 94⅛
2¾s of 1951 March 1 1963-66	96¾ to 88⅞
3¼s of 1962 Aug 15 1962-1967	98½ to 88¼
3¾s (1st 1953) Oct 15 1962-68	98⅝ to 89¼
Chicago Milw St Paul & Pac RR—	
2⅜s series HH April 1-Oct 1 1962-1964	99⅛ to 95⅝
2⅛s series JJ March 1-Sept 1 1962-1964	99⅛ to 95⅛
2¼s series KK April 1-Oct 1 1962-1964	99 to 95¼
2¼s series LL June 1-Dec 1 1962-1965	98⅞ to 92⅞
2½s series MM May 1-Nov 1 1962-1965	99⅛ to 93⅞
2⅞s series OO April 1-Oct 1 1962-1966	99⅜ to 93⅜
2⅞s series PP March 1-Sept 1 1962-1967	99⅜ to 91½
3⅛s series QQ March 1-Sept 1 1962-1967	99½ to 92¾
3⅛s series RR Jan 1-July 1 1962-1969	99⅝ to 90⅛
2¾s series SS Jan 1-July 1 1962-1969	99½ to 87⅞
2⅞s series TT May 1-Nov 1 1962-1969	99¼ to 88¼
3⅜s series UU Jan 1-July 1 1962-1971	99⅝ to 89¼
4s series VV (1st inst) Feb 1-Aug 1 1962-1972	99⅞ to 93¼
4⅜s ser VV (2nd and final instal Feb 1-Aug 1 1962-72)	100 to 96¼
4⅛s series WW Jan 1-July 1 1962-1973	99⅞ to 93⅞
4½s series XX Feb 1-Aug 1 1962-1974	100 to 97
4⅞s series YY (1st part) Feb 1-Aug 1 1962-1975	100⅛ to 100⅜
4¾s ser YY (2nd & final inst) Feb 1-Aug 1 1962-1975	100 to 99¼
4s series ZZ March 1-Sept 1 1962-1976	99⅞ to 92⅛
Chicago Rock Island & Pac RR—	
2¾s series A Jan 1-July 1 1962-1963	99⅜ to 97⅞
2⅛s series G June 1-Dec 1 1962-1965	98¾ to 92⅝
2⅝s series J April 1-Oct 1 1962-1966	99⅜ to 93¼
2¾s series K May 1-Nov 1 1962-1966	99¼ to 93⅛
3s series L Jan 1-July 1 1962-1967	99⅝ to 93¼
2¾s series M April 1-Oct 1 1962-1967	99⅜ to 91¾
2¾s series N Feb 1-Aug 1 1962-1964	99½ to 97
2¾s series O Jan 1-July 1 1962-1965	99½ to 95¼
3s series P June 1-Dec 1 1962-1967	99⅜ to 92¾
3⅜s series Q May 1-Nov 1 1962-1968	99⅝ to 93⅝
4⅛s series R June 1-Dec 1 1961-1972	100⅛ to 95⅜
4⅜s series S Feb 1-Aug 1 1962-1972	100 to 97½
3½s series T Feb 1-Aug 1 1962-1973	99¾ to 89⅝
4⅛s series U Feb 15-Aug 15 1962-1974	99⅞ to 95
5s series V June 15-Dec 15 1962-1974	100¾ to 103
4½s series W May 15- Nov 15 1962-1975	100¼ to 98⅜
Chicago St Paul M & O Ry—	
2⅝s of 1948 Dec 1 1962-1963	97⅞ to 95⅝
3⅛s of 1951 July 1 1962-1966	98⅞ to 90⅞
3¼s of 1952 Jun 1 1962-1967	99 to 89¼
4½s of 1953 July 1 1962-1968	99½ to 93½
Cin New Orl & Texas Pac Ry—	
3⅞s series L (1st inst) Feb 1-Aug 1 1962-1967	99⅞ to 97¾
3¾s series L (2nd inst) Feb 1-Aug 1 1962-1967	99⅞ to 97⅛
Delaware Lack & Western RR—	
2½s series H March 15-Sept 15 1962-1964	98⅜ to 93¾
2½s series I April 1 1962-64	98¾ to 93¾
2⅜s series J April 1 1962-65	98¾ to 90½
3s series K March 1 1963-1967	97 to 98⅞
3⅛s series L Jan 15 1963-1968	97⅜ to 86⅞
2¾s series M Feb 15-Aug 15 1962-1969	98⅝ to 82½
3⅜s series N (1st inst) May 15-Nov 15 1962-1971	98⅜ to 85½
3⅞s series N (2nd instal) May 15-Nov 15 1962-1971	98⅞ to 86½
Denver & Rio Grande West RR—	
2⅛s series L May 1-Nov 1 1962	99 --
2½s series M May 1-Nov 1 1962-1963	99⅛ to 98
2⅜s series N April 1-Oct 1 1962-1964	99¼ to 96⅛
2¼s series O June 1-Dec 1 1962-1964	99 to 95⅝
2⅜s series P June 1-Dec 1 1962-1965	99⅛ to 93⅞
3s series Q June 1-Dec 1 1962-1966	99½ to 94¾

a Called for redemption, see page 96. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

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	Dec. 31, 1961 Bid Price
Den & Rio Grande West RR(cont)	
2¾s series R June 1-Dec 1 1962-1967	99⅜ to 92¼
3⅛s series S May 1-Nov 1 1962-1968	99⅝ to 93⅛
3½s series S (2nd installment) May 1-Nov 1 1962-1968	99¾ to 95¼
2⅞s series T June 1-Dec 1 1962-1970	99⅜ to 89¼
3¼s series U Jan 1-July 1 1962-1971	99¾ to 91½
3¾s series V May 1-Nov 1 1962-1972	100 to 94¾
3⅜s series W March 1-Sept 1 1962-1973	99¾ to 91
4s ser X Mar 1-Sept 1 1962-74	100 to 96
4⅝s series Y June 1-Dec 1 1962-1975	100½ to 101⅞
4⅜s series Z July 1 1962-1976	100¼ to 99½
Erie RR—	
2⅜s of 1950 Jan 15-July 15 1962-1965	98⅝ to 90⅜
2⅝s (2nd 1952) April 15-Oct 15 1962	98¼ --
2⅞s (3rd 1952) March 15-Sept 15 1962	98½ --
3s of 1954 Jan 15 1963-1969	99⅝ to 84⅝
3s of 1955 July 15 1962-1970	98⅝ to 81¾
3⅝s of 1956 June 15 1962-1971	98¾ to 84¾
4¼s 1957 Jan 1 1963-72	98½ to 88⅞
4¾s (2nd 1957) July 15 1962-1972	99½ to 92½
Great Northern Ry Co—	
2⅜s of 1948 March 1-Sept 1 1962-1963	99¼ to 97⅞
2s of 1949 June 1-Dec 1 1962-1964	98¾ to 94¾
2⅜s of 1950 Feb 1-Aug 1 1962-1965	99⅜ to 94¼
2⅞s of 1951 April 1-Oct 1 1962-1966	99⅜ to 94⅛
3s (2nd 1951) June 1-Dec 1 1962-1966	99⅜ to 94½
2⅞s of 1953 Jan 1-July 1 1962-1968	99½ to 91¾
2¾s of '54 Feb 1-Aug 1 1962-69	99½ to 89¾
2⅝s (2nd 1954) June 1-Dec 1 1962-1969	99⅛ to 88½
3⅜s of 1956 April 1-Oct 1 1962-1971	99⅝ to 91⅞
3¾s of 1957 Mar 1-Sep 1 '62-72	99¾ to 93⅞
4¼s (2nd of 1957) Feb 1-Aug 1 1962-1972	100 to 98
3½s of '58 Feb 1-Aug 1 1962-73	99¾ to 90⅞
4s (2nd of 1958) March 1-Sept 1 1962-1973	99⅞ to 95⅜
4⅛s (3rd of 1958) June 1-Dec 1 1962-1973	100⅛ to 96⅜
4½s of 1959 May 1-Nov 1 1962-1974	100¼ to 99¾
5s of 1960 Feb 1-Aug 1 1962-1975	100⅛ to 104⅜
4⅞s (2nd of 1960) March 1-Sept 1 1962-1975	100¼ to 103¼
4s of 1961 March 1-Sept 1 1962-1976	100 to 94⅞
Gulf Mobile & Ohio RR—	
2⅛s series E Feb 15 1963-1964	97⅞ to 95⅞
3s series F April 1-Oct 1 1962-1965	99½ to 96
3⅛s series G March 1-Sept 1 1962-1968	99½ to 92⅞
4¼s series H Jan 1-July 1 1962-1972	100 to 97⅝
4⅜s series I Mar 1-Sept 1 1962-1976	100⅛ to 98⅝
Illinois Central RR—	
2⅞s series FF April 1-Oct 1 1962-1966	99⅜ to 94⅛
3s series GG May 1-Nov 1 1962-1966	99⅜ to 94½
2⅞s series HH Feb 1-Aug 1 1962-1967	99½ to 93
2¾s series 35 May 1-Nov 1 1962-1967	99¼ to 92⅛
3s series 36 Feb 1-Aug 1 1962-1968	99½ to 92¼
3s series 37 March 1-Sept 1 1962-1968	99½ to 92¼
2½s series 38 March 1-Sept 1 1962-1969	99¼ to 87¾
2½s series 39 April 1-Oct 1 1962-1969	99¼ to 87⅝
2⅝s series 40 Jan 1-July 1 1962-1970	99½ to 87¼
3¼s series 41 Jan 1-July 1 1962-1971	99⅝ to 90⅜
3s series 42 March 1-Sept 1 1962-1971	99½ to 88⅝
4s series 43 Jan 1-July 1 1962-1972	99⅞ to 95⅝
4⅛s series 44 May 1-Nov 1 1962-1972	100 to 96½
4¼s series 45 Jan 1-July 1 1962-1973	100 to 97½
4⅛s series 46 June 1-Dec 1 1962-1973	100⅛ to 96⅜
4s series 47 April 1-Oct 1 1962-1974	100 to 95⅛
4½s series 48 March 1-Sept 1 1962-1974	100⅛ to 99¾
4⅜s series 1949 May 1-Nov 1 1962-1975	100¼ to 98½
4s series 50 March 1-Sept 1 1962-1975	99⅞ to 95⅛
4⅛s series 51 Dec 1 1962-1975	100¼ to 96⅛
4s series 52 March 1-Sept 1 1962-1976	99⅞ to 95⅛

	Dec. 31, 1961 Bid Price
Illinois Terminal RR—	
3s series E Jan 1-July 1 1962	99½ --
Indiana Harbor Belt RR—	
2⅜s 2nd 1949 Sept 15 1962-64	98⅞ to 95¼
2¼s of 1950 Feb 15 1963-1965	97⅞ to 93¾
International Great Northern RR	
2⅜s ser CC Aug 15 1962-1964	98⅞ to 95¼
2⅜s series DD April 1 1962-65	99⅜ to 93⅞
3¼s series EE Feb 20 1963-1968	99 to 92⅜
2⅞s series FF May 1 1962-1969	99½ to 88½
Interstate RR—	
2⅛s series G April 15 1962	99¼ --
Kansas City Southern Ry—	
2½s series I Feb 1-Aug 1 1962-1964	99½ to 96⅝
2⅛s series J May 1-Nov 1 1962-1964	99 to 95⅜
2½s series K Sept 1 1962-1965	99⅛ to 94¼
Long Island RR—	
2⅝s series K May 1 1962-1963	99⅜ to 97⅞
2¾s (K 2nd) May 1 1962-1963	99⅜ to 98⅛
Louisville & Nashville RR—	
2¾s series K Sept 15 1962-1966	99¼ to 93⅛
2⅞s series L July 15 1962-1967	99½ to 92¾
3¼s series M Aug 15 1962-1968	99⅝ to 93½
2½s (ser M 2d) Aug 15 1962-68	99 to 89¼
3s series N Dec 15 1962-1968	99¼ to 91¾
3s series O March 15 1962-1971	99⅝ to 88⅜
3⅞s series P Nov 15 1962-1971	100 to 94¾
3⅝s series Q Jan 15 1963-1973	100 to 92¼
3½s series R Mar 1 1963-1973	99½ to 91
3⅜s series S April 15 1962-1973	99¾ to 89⅞
4⅛s series T Jan 15 1963-1974	100⅛ to 96⅜
4½s series U June 15 1962-1974	100¼ to 99¾
4½s series V April 1 1962-1975	100 to 99¾
4½s series W May 15 1962-75	100⅛ to 99¾
4s series X Sept 1 1962-1975	100⅛ to 95
4⅛s series Y Nov 15 1962-1975	100¼ to 96
4⅛s series Z Jan 1 1963-1976	100⅛ to 96⅛
3¾s series AA Mar 15 1962-76	99¾ to 92⅝
4⅛s series BB June 15 1962-76	100 to 96
Minneapolis & St Louis Ry—	
4½s series A May 10 1962-1972	99¼ to 91⅛
4¼s series B Aug 26 1962-1973	99⅛ to 88¼
Minneapolis St Paul & Saulte Ste Marie RR—	
3⅛s series A Jan 1-July 1 1962-1967	99⅝ to 93⅛
2⅞s series B Feb 1-Aug 1 1962-1969	99½ to 88½
4½s series C May 1-Nov 1 1962-1971	100¼ to 97½
4⅞s series D Feb 1-Aug 1 1962-1972	100⅛ to 99⅞
Missouri-Kansas-Texas RR—	
2½s of 1948 March 1-Sept 1 1962-1963	98⅜ to 96
2½s of 1949 Feb 1-Aug 1 1962-1964	98⅝ to 93½
2½s (2nd 1949) April 1-Oct 1 1962-1964	98¼ to 93¼
2⅜s (3rd 1949) June 15-Dec 15 1962-1964	97¾ to 92⅜
2⅛s of 1950 Feb 1-Aug 1 1962-1965	98½ to 89½
2⅞s of 1951 Jan 1-July 1 1962-1966	98⅞ to 89⅛
2¾s (2nd 1951) March 15-Sept 15 1962-1966	98½ to 88¼
3⅛s of 1952 Jan 15-July 15 1962-1967	98⅞ to 88¼
3⅝s of 1956 Sept 1 1962-1971	98⅝ to 85⅛
Missouri Pacific RR—	
2½s series LL April 15 1962-64	99⅜ to 96⅛
2⅜s series MM Aug 15 1962-64	99 to 95⅜
2⅜s series NN April 1 1962-65	99⅜ to 94
2⅜s series OO June 1 1962-1965	99¼ to 93⅝
2⅝s series PP Feb 1 1963-1966	98⅜ to 93
3⅜s ser QQ Dec 15 1962-1966	99½ to 95
3⅛s series RR March 1 1963-67	98⅞ to 93¼
3s series SS May 1 1962-1967	99½ to 92½
3⅛s series TT July 1 1962-1967	99½ to 92⅞
3¼s series UU Mar 2 1963-1968	99 to 92⅜
3¾s series VV June 15 1962-68	99¾ to 94¾
3⅛s series WW Jan 15 1963-69	99 to 90⅜
2¾s series XX Mar 15 1962-69	99⅝ to 88
2⅞s series YY Jan 1 1963-1970	98¾ to 87⅜
3s series ZZ Feb 1 1963-1970	98¾ to 88⅛
3¼s series A June 15 1962-1970	99⅝ to 89⅜
3⅜s series B Sept 1 1962-1970	99⅝ to 90⅛
3½s series C Jan 1 1963-1971	99⅜ to 90⅜
3⅝s series D April 15 1962-1971	99⅝ to 89⅛
3⅝s series E June 1 1962-1971	99¾ to 90⅞
3¾s series F (1st instal) Aug 15 1962-1971	99⅞ to 91¾
4⅛s series F (final instal) Aug 15 1962-1971	100 to 94½
4½s series G Jan 15 1963-1972	100⅜ to 97⅜
4½s series H June 1 1962-1972	100⅛ to 97¼
4½s series I Sept 1 1962-1972	100¼ to 97¼
3⅝s series J Jan 15 1963-1973	100 to 89¾
4¼s series K Sept 1 1962-1973	100⅛ to 94⅞
4¾s series L Aug 1 1962-1974	100⅞ to 99¼
5⅛s series M Oct 15 1962-1974	100¾ to 102¾

	Dec. 31, 1961 Bid Price
Missouri Pacific RR. (Cont'd)—	
5s ser N (1st part) Jun 1 62-75	100¼ to 101½
4¼s series N (2nd part) June 1 1962-1975	100 to 94⅝
4⅜s series O Feb 1 1963-1976	100¼ to 95¾
4¼s series P May 1 1962-1976	99⅞ to 94½
Monon Railroad—	
4¼s (1st 1956) Nov 15 1962-71	99 to 89½
Nashville Chatt & St Louis Ry—	
2¾s series E Feb 1 1963-1964	98¼ to 96½
2¼s series F May 1 1962-1965	99¼ to 93⅞
2½s series G Feb 1 1963-1966	98⅜ to 93¼
2⅞s series H Dec 15 1962-1967	99⅛ to 92¼
New York Central RR—	
2⅝s of 1949 Jan 1 1963-1964	97½ to 95
2⅝s (2nd 1949) Mar 15 1962-64	99⅛ to 94½
2⅝s (3rd 1949) May 15 1962-64	98¾ to 94⅜
2¾s (4th 1949) July 15 1962-64	98⅝ to 94
2¾s (5th 1949) Oct 1 1962-1964	98¼ to 93¾
2¾s of 19 Jan 1 1963-1965	97⅝ to 93
2¾s (2nd 1950) June 15 '62-65	98¾ to 92⅛
2¾s (3rd 1950) Nov 15 1962-65	98 to 91⅜
2¾s of 1951 Jan 1 1963-1966	97⅝ to 90⅝
3⅜s (2nd 1951) Dec 1 1962-66	98½ to 91½
3⅜s of 1952 Feb 1 1963-1967	98 to 90⅛
3⅛s (2nd 1952) May 15 1962-67	99 to 89¼
3¼s (3rd 1952) Aug 15 1962-67	98¾ to 89⅜
3⅛s of 1953 Jan 1 1963-1968	97⅞ to 87¾
3⅝s (2nd 1953) Mar 15 1962-68	99¼ to 90
3⅝s of 1955 Sept 15 1962-1970	98⅞ to 86⅝
4¾s of 1957 Jan 1 1963-1972	99½ to 93¾
4⅜s (2nd 1957) April 1 1962-72	99⅜ to 90¾
5s (3rd 1957) Sept 16 1962-1972	99⅞ to 95½
5¼s of 1960 June 1 1962-1975	99¾ to 97¼
4¾s of 1961 Feb 15 1962-1976	99½ to 92¾
4⅞s (2nd 1961) June 1 '62-76	99⅝ to 93¾
N Y Chicago & St Louis RR—	
2s of 1949 April 15-Oct 15 1962-1964	99 to 94⅞
2½s of 1950 June 15-Dec 15 1962-1965	99 to 94⅛
3s of 1951 Jan 15-July 15 1962-1966	99⅝ to 94⅞
3⅛s of 1952 Jan 1-July 1 1962-1967	99⅝ to 94¼
2⅞s of 1953 Oct 1 1962-1967	99¼ to 92½
3⅜s (2nd 1953) Dec 15 1962-67	99⅝ to 94⅞
3¾s (3rd 1953) July 15 1962-68	99⅞ to 96⅜
2⅝s of 1954 Sept 1 1962-1968	99⅛ to 89⅞
2½s (2nd of 1954) May 1-Nov 1 1962-1969	99⅛ to 87⅝
2⅞s of 1955 June 15-Dec 15 1962-1970	99¼ to 88¾
3⅜s of 1956 June 1-Dec 1 1962-1971	99⅝ to 91⅜
3⅜s (2nd of 1956) Feb 1-Aug 1 1962-1971	99⅝ to 91½
3¾s of 1957 March 15-Sept 15 1962-1972	99¾ to 93⅞
3⅝s of 1958 Feb 15-Aug 15 1962-1973	99¾ to 92¼
4⅛s of 1959 Jan 15-July 15 1962-1974	99¾ to 96½
4⅜s of '60 May 1-Nov 1 '62-'75	100¼ to 98½
N Y New Haven & Hartford RR—	
2s (1st 1947) May 1 1962	95 --
2¼s (2nd 1947) June 1 1962	95 --
2½s (3rd 1947) Nov 1 1962	94 --
2½s (4th 1947) Nov 15 1962	94 --
2⅝s (1st 1948) Feb 1 1962-1963	95 to 94
2½s (2nd 1948) Aug 1 1962-63	94½ to 93½
2¼s (1st 1949) Feb 15 1963-64	95 to 86¼
2¼s (2nd 1949) Dec 1 1962-64	93½ to 85½
3½s (1st 1953) May 1 1962-68	95¾ to 60¾
3¾s series A (1st 1954) Jan 1 1963-1969	95½ to 59½
3s series B (1954 No 1) Jan 1 1963-1969	95 to 56
3s (1954 No 2) Oct 1 1962-1969	95 to 53½
3s (1955 No 1) Jan 1 1963-1970	95 to 52½
4⅝s (1956 No 1) July 1 1962-1971	96½ to 56¾
5⅛s (1956 No 2) May 1 1962-1971	98 to 60
Norfolk & Western Ry—	
3⅝s series A (1st & 2nd instal) Feb 1-Aug 1 1962-1972	99⅞ to 93½
3½s series A (3rd instal) Feb 1-Aug 1 1962-1972	99¾ to 92¾
4⅛s series B (1st & 2nd part) June 1-Dec 1 1962-1972	100⅛ to 97¾
4¼s series B (3rd part) June 1-Dec 1 1962-1972	100¼ to 98⅞
4⅝s series C (1st part) May 1-Nov 1 1962-1972	100¼ to 99⅞
3⅜s series C (2nd part) May 1-Nov 1 1962-1972	100 to 95¾
3⅜s series C (3rd & final 1958) May 1-Nov 1 1962-1972	99¾ to 91⅝
3¼s series D (1st installment) April 1-Oct 1 1962-1973	99⅝ to 89⅞
3⅞s ser D (2nd & final inst) April 1-Oct 1 1962-1973	100 to 95½
4s series E (1st installment) April 1-Oct 1 1962-1973	100 to 96⅝
3⅞s series E (2nd inst) April 1-Oct 1 1962-1973	100 to 95½
3⅞s ser F (1st installment) May 1-Nov 1 1962-1973	100 to 95½
4⅛s series F (2nd inst) May 1-Nov 1 1962-1973	100⅛ to 96⅝
4⅛s series G (1st installment) April 1-Oct 1 1962-1974	100 to 97⅝
4½s series G (2nd installment) April 1-Oct 1 1962-1974	100¼ to 101⅛

† Called for redemption, see page 96. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

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	Dec. 31, 1961 Bid Price
Northern Pacific Ry—	
2⅝s of 1949 March 15 1962-64	99½ to 96⅜
2⅜s (2nd 1949) Jun 15 1962-64	99¼ to 96
2⅛s (3rd 1949) Nov 1 1962-64	98⅝ to 94¾
2¾s of 1951 March 30 1962-66	99½ to 94
3s (2nd 1951) Nov 30 1962-1966	99¼ to 94¼
2⅞s of 1952 Dec 16 1962-1967	99⅛ to 92⅜
2⅝s of 1954 May 14 1962-1969	99⅜ to 89
2¾s (2nd 1954) Aug 10 1962-69	99¼ to 89½
2¾s of 1955 Jan 18 1963-1970	98¾ to 88⅝
3s (2nd 1955) June 16 1962-70	99½ to 89⅞
3s (3rd 1955) July 14 1962-1970	99⅜ to 89¾
3¼s (4th 1955) Dec 20 1962-70	99½ to 91¼
3⅛s of 1956 Feb 16 1963-1971	99 to 90¼
3⅛s (2d 1956) July 12 1962-71	99¾ to 92¾
4⅜s of 1957 Jan 17 1963-1972	100⅜ to 99⅛
4½s (2nd 1957) Jun 12 1962-72	100⅛ to 100⅛
3⅞s of 1958 Jan 9 1963-1973	99⅞ to 94⅜
3⅝s (2nd 1958) May 8 1962-73	99¾ to 92⅛
4⅜s of 1959 March 12 1962-74	99⅞ to 98½
4¾s (2nd 1959) July 30 '62-74	100⅜ to 102
4⅞s of 1960 Jan 7 1963-1975	100¾ to 103⅛
4¼s (2nd 1960) Apr 28 1962-75	100 to 97⅜
3⅞s (3rd 1960) Sept 15 1962-75	100 to 93¾
4¼s of 1961 Aug 23 1962-1976	100¼ to 97¼
Pennsylvania RR—	
2⅛s (S 1st) July 1 1962	99 —
2⅜s (S 2nd) July 1 1962	99⅛ —
2½s series T May 1 1962-1963	99⅜ to 97⅞
2⅜s (U 1st) July 1 1962-1963	99⅛ to 97½
2½s (U 2nd) July 1 1962-1963	99¼ to 97¾
2½s series V Nov 1 1962-1963	98¾ to 97¼
2½s series W Nov 1 1962-1963	98¾ to 97¼
2½s series X May 1 1962-1964	99⅜ to 96⅛
2¼s series Y Jan 1 1963-1965	98⅛ to 94
2¼s (Z 1st) April 1 1962-1965	99⅜ to 93⅝
2½s (Z 2nd) April 1 1962-65	99½ to 94⅜
3s series AA (1st part) March 1 1963-1968	98⅝ to 90¾
3⅛s series AA (2nd part) March 1 1963-1968	98¾ to 91½
2¾s series BB Feb 1 1963-1969	98⅝ to 88⅛
2¾s series CC Feb 1 1963-1970	98⅝ to 86½
3⅛s series DD Nov 1 1962-1970	99⅜ to 88⅛
3¼s series EE Jan 1 1963-1971	99⅛ to 88½
3⅛s series FF (1st instal) April 1-Oct 1 1962-1971	99½ to 87⅛
3¾s series FF (2nd instal) April 1-Oct 1 1962-1971	99¾ to 91¾
4⅛s series GG Jan 1-July 1 1962-1972	99⅞ to 94⅜
3¾s series HH April 1-Oct 1 1962-1972	99¾ to 91⅛
4¼s ser II June 1-Dec 1 '62-72	100⅛ to 95¼
4¼s of 1961 Aug 23 1962-1976	100⅞ to 97⅞
Peoria & Eastern Ry—	
2⅞s of 1950 Nov 15 1962-1965	99 to 94
Pittsburgh & Lake Erie RR—	
3s (2nd 1951) Nov 15 1962-1966	99¼ to 94¼
2¾s of 1952 April 15 1962-1967	99½ to 92⅜
3s (2nd 1952) Aug 1 1962-1967	99½ to 93⅜
3¼s of 1953 Sept 1 1962-1968	99⅝ to 93½
3⅞s of 1956 Nov 15 1962-1971	100 to 95⅝
3¾s of 1957 Feb 15 1963-1972	99¾ to 94⅛
3⅝s (2nd 1957) Apr 15 1962-72	99¾ to 95
4¼s (3rd 1957) Aug 15 1962-72	100¼ to 98
4¼s (4th 1957) Nov 1 1962-72	100⅜ to 98
3½s of 1958 Feb 1 1963-1973	99½ to 91½
3s (2nd 1958) May 15 1962-73	99½ to 86⅞
4s (3rd 1958) Oct 15 1962-73	100⅛ to 95⅝
4¼s of 1959 May 1 1962-1974	100⅛ to 97½
4⅝s (2nd 1959) Sept 15 '62-74	100½ to 100⅞
4s of 1960 Oct 1 1962-1975	100⅛ to 94⅞
Reading Co—	
2⅛s series R April 15-Oct 15 1962-1965	99 to 92⅝
2¼s series S June 15-Dec 15 1962-1965	98¾ to 92¾
2⅞s series T April 15-Oct 15 1962-196"	99⅜ to 91⅜
3½s series U June 1-Dec 1 1962-1968	99⅝ to 93¼
3½s series V April 1-Oct 1 1962-1968	99⅝ to 93⅜
2⅞s series W Feb 1-Aug 1 1962-1970	99½ to 87
3¼s series X April 1-Oct 1 1962-1970	99½ to 89⅜
3⅝s series Y (1st instal) May 15-Nov 15 1962-1971	99¾ to 90¾
4s series Y (2nd instal) May 15-Nov 15 1962-1971	100 to 93⅝
4⅛s series Z (1st instal) Jan 1-July 1 1962-1972	99⅞ to 94⅜
4¼s series Z (2nd instal) Jan 1-July 1 1962-1972	99⅞ to 95⅜

	Dec. 31, 1961 Bid Price
St Louis Brownsville & Mex Ry—	
2⅜s series CC Aug 15 1962-1964	99 to 95⅜
2⅜s series DD April 1 1962-65	99⅜ to 94
3⅛s series EE Oct 15 1962	99⅜ —
2¾s series FF Mar 15 1962-69	99½ to 88
St Louis-San Francisco Ry—	
2¾s series A Jan 15 1963-	100 to 98⅝
2⅝s series B Aug 15 1962-1963	99⅛ to 97⅞
2½s series C Nov 1 1962-1963	98¾ to 97⅜
2½s series D March 15 1962-64	99½ to 96½
2¼s series E Dec 1 1962-1964	98½ to 94⅞
2¼s series F May 1 1962-1965	99¼ to 93⅝
2⅜s series H Dec 1 1962-1965	98⅝ to 93
2⅞s series I Aug 1 1962-1966	99¼ to 93½
3⅛s series J Dec 15 1962-1966	99¼ to 94⅛
2⅞s series K Dec 1 1962-1967	99 to 91⅜
3⅜s series L June 1 1962-1968	99⅝ to 93¼
3s series M Jan 1 1963-1969	98⅞ to 90¼
Seaboard Air Line Ry—	
2⅛s series B Oct 15 1962	98¾ —
2⅝s series C Dec 15 1962	98⅞ —
2⅝s series D Sept 1 1962-1963	99⅛ to 98
2¼s series E Jan 1 1963-1964	98½ to 96⅞
2⅜s series F June 1 1962-1964	99¼ to 96
2⅛s series G April 1 1962-1965	99⅜ to 93⅝
2⅜s series H Sept 1 1962-1965	99 to 93¾
2½s series I Feb 1 1963-1966	98⅜ to 93¼
2¾s series J April 1-Oct 1 1962-1966	99⅜ to 93⅝
3s series K May 15-Nov 15 1962-1966	99½ to 94½
2⅞s series L and M June 1-Dec 1 1962-1967	99⅜ to 92⅝
3s series N May 15-Nov 15 1962-1968	99½ to 92
2⅝s series O June 1-Dec 1 1962-1969	99⅛ to 88⅝
3s series P Nov 1 1962-1970	99⅜ to 89⅝
2⅞s series P (2d) Nov 1 '62-70	99¼ to 88⅝
3¾s series Q (1st instal) Oct 1 1962-1971	99⅞ to 94⅝
4s series Q (2nd instal) Oct 1 1962-1971	100⅛ to 96⅝
4¼s series R (1st & 2nd instal) Aug 1 1962-1972	100⅛ to 98⅛
3⅜s series R (3rd & final) Aug 1 1962-1972	99⅝ to 90¾
4½s series S 1st & 2nd instal Jun 1 '62-74	100⅛ to 99¾
4⅝s series T May 1 1962-1975	100⅛ to 100⅞
4⅛s series U Aug 1 1962-75	100⅛ to 96⅛
Southern Pacific Co—	
2⅜s series AA April 1 1962-1964	99½ to 96¼
2⅜s series BB July 1 1962-1964	99⅛ to 95⅞
2⅛s series CC Nov 1 1962-1964	98½ to 94¾
2⅛s series DD Jan 1 1963-1965	98⅛ to 93⅞
2⅞s series EE April 1 1962-1966	99½ to 94⅛
3⅛s series FF July 1 1962-1966	99½ to 94¾
2¾s series GG Sept 1 1962-1966	99¼ to 93
3⅛s series II May 1 1962-1963	99⅝ to 98⅞
3⅝s series JJ July 1 1962-1968	99¾ to 95⅛
3⅜s series KK Sept 1 1962-1968	99⅝ to 93⅝
3s series LL Nov 1 1962-1968	99¼ to 91¼
2¾s series MM Jan 1 1963-1969	98¾ to 89⅜
2⅝s series NN April 1 1962-69	99½ to 88¼
2⅝s series OO Sept 1 1962-1969	99⅛ to 87¾
2¾s series PP Dec 1 1962-1969	99 to 88¼
2⅞s series QQ Mar 1 1963-1970	98¾ to 88⅜
3⅛s series RR Sept 1 1962-1970	99½ to 89½
3¼s series SS Jan 1 1963-1971	99¼ to 89⅞
3½s series TT May 1 1962-1971	99¾ to 91½
3⅝s series UU Aug 1 1962-1971	99¾ to 92⅜
4s series VV Nov 1 1962-1971	100⅛ to 95
4¼s series WW Jan 1 1963-1972	100¼ to 96⅜
4½s series XX Jun 1 1962-1972	100⅛ to 98½
4½s series YY Aug 1 1962-1972	100¼ to 98½
4½s series ZZ Oct 1 1962-1972	100⅜ to 98½
3½s series No 1 Dec 1 1962-72	99⅝ to 90
3¼s series No 2 Mar 1 1963-73	99⅛ to 87¼
4⅛s series No 3 Feb 1 1963-74	100⅛ to 94⅝
4¼s series No 4 Mar 1 1963-74	100¼ to 95¾
4⅝s series No 5 June 1 1962-74	100⅛ to 99
4¾s series No 6 Aug 1 1962-74	100⅜ to 100¼
4⅞s series No 7 Nov 1 1962-74	100¾ to 101⅜
4¾s series No 8 Feb 1 1963-75	100¾ to 100⅛
4¼s series No 9 June 1 1962-75	100 to 95½
4⅛s series No 10 Aug 1 1962-75	100 to 94¼
4¼s series No 11 Feb 1 1963-76	100⅛ to 95½
4s series No 12 Mar 1 1963-1976	99⅞ to 93⅛
4¼s series No 13 Jun 1 1962-76	100 to 95⅜
4¼s series No 14 Dec 1 1962-76	100⅞ to 97¼
4⅜s series No 15 Feb 1 1963-77	100½ to 96¾
Southern Ry—	
2⅜s series QQ April 1-Oct 1 1962-1964	99⅛ to 95⅞
2½s series RR June 15-Dec 15 1962-1964	99 to 96
2⅞s series SS March 15-Sept 15 1962-1967	99⅜ to 92¾
3s series TT Feb 1-Aug 1 1962-1968	99½ to 92¼
4⅛s series UU (1st instal) Jan 15-July 15 1962-1967	99⅞ to 98⅞
3¾s series UU (2nd instal) Jan 15-July 15 1962-1967	99¾ to 96⅞
4¼s series VV (1st April 15-Oct 15 1962-1976	100⅛ to 97⅝
4⅛s series WW (2nd inst)— April 15-Oct 15 1962-1976	101 to 99½

	Dec. 31, 1961 Bid Price
Spokane Portland & Seattle Ry—	
2⅜s of 1949 April 1 1962-1964	99⅝ to 96¼
3¾s of 1957 Apr1-Oct 1 '62-72	99⅞ to 93½
Texas & Pacific Ry—	
2⅛s series P Jan 1 1963-1965	98⅜ to 93¾
3s series R Jan 1 1963-1966	98⅞ to 94¾
3s series S April 1 1962-1968	99½ to 91⅞
3⅞s series T April 1 1962-1969	99¾ to 95⅞
4½s series U May 1 1962-1975	100 to 97⅞
Virginian Ry—	
2⅝s series B July 1 1962 1967	99⅜ to 91¾
2⅞s series C Feb 1 1963-1968	96⅞ to 92⅛
2¾s series D Feb 1 1963-1969	98¾ to 90⅜
3¾s series E Oct 1 1962-1971	100 to 95
3¾s series F (1st instal) April 15 1962-1972	99¾ to 94½
Wabash Ry—	
2¼s (1st B) March 1 1963-1964	98 to 96⅛
2s (2nd B) March 1 1963-1964	97⅝ to 95⅝
1⅞s (3rd pt) Mar 1 1963-1964	97½ to 95¼
2⅛s (1st C) June 1 1962-1965	99⅛ to 93
2⅜s (2nd C) June 1 1962-1965	99¼ to 93¾
2¾s series D Jan 1-July 1 1962-1968	99½ to 90½
3⅛s series E Sept 1 1962-1968	99⅜ to 92⅛
2¾s series F May 1 1962-1970	99⅜ to 87¼
3s series G April 1 1962-1971	99½ to 87¾
4s series H (1st instal) Jan 15 1963-1972	99⅞ to 95
4½s series H (2nd instal) Jan 15 1963-1972	100½ to 98¼
4¼s series I Oct 1 1962-1972	100¼ to 96⅜
4⅞s series J Sept 1 1962-1974	100½ to 101¼
Western Maryland Ry—	
2¼s series N March 15 1962-65	99½ to 94⅛
2⅜s series O Oct 31 1962-1965	98⅞ to 93½
3s series P July 1 1962-1966	99½ to 94⅝
3⅜ series Q June 15 1962-1968	99⅝ to 94¼
3s series R Dec 15 1962-1968	99¼ to 91¾
3⅞s series S June 1 1962-1971	99¾ to 91⅞
3⅞s series T Oct 1 1962-1971	100 to 95⅝
3¾s series U May 1 1962-1972	99⅞ to 94⅜
4½s series V July 15 1962-1975	100¼ to 100¾
Wisconsin Central Ry—	
4s series D June 1 Dec 1 1962-1968	99⅞ to 95
4⅞s ser E Apr 1-Oct 1 1962-72	100¼ to 99⅛
4¾s series F April 1-Oct 1 1962-1973	100¼ to 97¾

OVER-THE-COUNTER RAILROAD STOCKS (Value as of Feb 28 1962)	Par	Bid	Ask
Akron Canton & Youngstown	*	a38	43
Alabama Great Southern— 6% participating preferred	50	90	95
Albany & Vermont gtd	100	43	47
Atlanta & West Point	100	43	48
Certificates or participating		1¼	2¾
Baltimore & Cumberland Valley RR Extension Co guaranteed	50	48	53
Bessemer and Lake Erie RR—			
$1.50 preferred	50	36	—
$3 preferred	50	71	—
Boston & Albany (gtd N Y C)	100	130	133
Chicago Burlington & Quincy	100	147	155
Cincinnati Inter-Terminal—			
4% preferred gtd	100	78	—
Cinc New Orl & Texas Pacific—			
Common	20	93	—
5% preferred	100	95¼	—
Clearfield & Mahoning gtd	50	46	50
Cleve Cinc Chicago & St Louis—			
Common gtd	100	140	150
5% non-cum preferred gtd	100	70	75
Colorado & Southern common	100	21	25
Consol Rys of Cuba 6% pfd	100	3½	4
Cuba RR 6% non-cum pfd	100	2¼	2¾
Dayton & Michigan common gtd	50	26	29
8% preferred gtd	50	63	66
Delaware & Bound Brook gtd	25	30	33
Delaware (gtd Penn)	25	28	—
Detroit & Mackinac Ry com	100	60	—
5% non-cum preferred	100	62	—
Detroit Hillsdale & Southwestern RR	100	50	55
Detroit Manufacturers gtd	100	60	—
Dover & Rockaway gtd	100	67	73
East Pennsylvania gtd	50	46	50
Elmira & Williamsport com gtd	50	34	37
Preferred gtd	50	53	56
Erie & Kalamazoo gtd	50	40	43
First RR & Banking of Georgia	1	8½	9½
Ft Dodge Des Moines & Sth Ry	10	4¼	—
Fort St Union Depot gtd	100	50	60
Fort Wayne & Jackson RR—			
5½% preferred gtd	100	85	90
Genesee & Wyoming	100	160	190
Green Bay & Western	100	68	71
Hudson & Manhattan RR Co—			
Class A $10 par now listed on ASE			
Class B		45	49½

*No par value. a Called for redemption, see page 96. 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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RAILROAD STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Stocks—	Par	Bid	Ask
Kalamazoo Allegan & Grand Rapids RR	100	82	88
Kan Okla & Gulf Ry 6% pfd A	100	80	90
Lake Superior & Ishpeming	20	20	23
Little Miami original gtd	50	67	70
Special gtd betterment stock	50	34	36
Louisiana & Northwest	*	¾	1¼
Louisville Henderson & St Louis—			
5% non-cumulative preferred	100	92	97
Mahoning Coal RR common	50	475	525
5% pfd (gtd N Y Central)	50	40	45
Maine Central common	100	38½	—
5% preferred	100	103	110
Massawippi Valley gtd	100	104	108
Michigan Central gtd	100	650	750
Mississippi Central	100	7	7¾
Missouri Pacific RR Co—			
Reorganization issues—			
Class B	*	330	360
Mobile & Birmingham—			
4% non-cum preferred gtd	100	68	72
Nashville & Decatur—			
Original (gtd L & N)	25	34	36
Unstamped (gtd L & N)	25	34	36
N Y Susquehanna & Western—			
Common vtc	*	28	—
North Carolina (gtd Sou RR)	100	130	150
Northern RR of N H gtd	100	70	73
Norwich & Worcester pfd gtd	100	30	34
Ontario & Quebec gtd	100	100	104
Peoria & Bureau Valley gtd	100	90	—
Philadelphia Germantown & Norristown RR gtd	50	n—	89
Phila & Trenton (gtd Pa RR)	100	170	180
Piedmont & Northern	100	116	119
Pittsburgh Fort Wayne & Chicago com gtd	100	116	120
Pittsfield & North Adams gtd	100	65	70
Providence & Worcester gtd	100	40	45
Richmond Fredericksburg & Potomac RR common	25	81	—
Dividend obligations	25	81	—
6% guaranteed	25	81	—
7% guaranteed	25	81	—
Roch & Genesee Valley RR gtd	100	50	60
Rutland & Whitehall gtd	100	53	57
St. Louis Southwestern Ry com	100	415	430
Saratoga & Schenectady gtd	100	93	96
Stony Brook gtd	100	65	—
Tennessee Ala & Georgia vtc	5	19	—
Tennessee Central Ry common	5	18½	20½
7% convertible preferred	100	60	—
Texas & Pacific Ry	100	76	79
Troy & Gr'bush (gtd N Y Cent)	50	n42	45
Vermont & Mass gtd	100	72	76
Wabash RR common	*	70	—
Ware River RR	100	105	110
West Jersey & Seashore gtd	50	41	44
Western Maryland RR—			
7% 1st preferred	40	50	55
5% 1st preferred	12	10	15
Western Ry of Alabama	100	70	80

EXCHANGE SEATS

NOTE: The last sale published below does not necessarily indicate that the transaction has been consummated.

	No.	Last Sale $	Bid $	Ask $
Amer Stock Exchange	‡499	52,500	35,000	70,000
N Y Cocoa Exchange	183	11,500	10,000	20,000
Commodity Exchange	408	1,900	1,500	2,500
N Y Coffee Sug Exch	344	1,000	800	950
N Y Cotton Exchange	450	1,000	900	1,600
N Y Mercantile Exch	401	9,400	6,000	9,500
N Y Produce Exch	545	1,200	850	1,400
N Y Stock Exchange	1,366	190,000	180,000	189,000
Boston Stock Exch	97	1,000	1,000	2,000
Canadian Stock Exch	98	r9,500	10,000	12,500
Chicago Bd of Trade	1,042	7,500	—	7,875
Chicago Merc Exch	500	4,500	4,000	4,950
Cincinnati Stk Exch—				
Regular membership	12	8,000	—	—
Limited membership	9	1,000	—	1,000
Detroit Stock Exch	47	2,500	—	—
Kans City (Bd of Tr)	211	4,150	—	5,000
Memphis Cotton Exch	175	5,000	—	—
Midwest Stock Exch	400	20,000	18,000	22,000
Milwaukee Stock Exch	79	—	—	250
Minn Grain Exchange	500	250	175	300
Montreal Stock Exch	77	r30,000	28,000	35,000
Pacific Coast Stk Ex				
Los Angeles division	80	15,000	—	—
San Fran division	80	14,000	—	15,000
Phila-Balt Stk Exch	202	10,000	7,000	—
Pittsburgh Stock Ex	59	500	—	700
Salt Lake Stock Exch	42	1,200	—	—
Spokane Stock Exch	11	425	400	500
Toronto Stock Exch	113	r91,000	90,000	125,000
Winnipeg Grain Exch	440	r200	—	200

*No par value. ‡499 regular members and 340 associate members. a Called for redemption, see page 96. b Basis. 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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Public Utilities

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

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

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

Bonds—	Bid	Ask
OVER-THE-COUNTER PUBLIC UTILITY BONDS		
Alabama Gas 3⅛s ser A 1971 A-O	89¾	--
1st mtge 3½s ser C 1971 A-O	92½	--
Alabama Power Co—		
1st mtge 3¼s 1977 A-O	86⅜	--
1st mtge 3⅜s 1978 J-D	86	--
1st mtge 3¼s 1981 M-S	83½	--
1st mtge 3⅜s 1982 A-O	84½	--
1st mtge 4⅛s 1983 M-N	94	--
1st mtge 3½s 1985 J-D	84¾	--
1st mtge 3½s 1986 M-S	84¼	--
1st mtge 4⅝s 1987 M-N	100½	--
1st mtge 3⅞s 1988 J-J	90⅛	--
1st mtge 4⅞s 1989 M-N	103½	--
1st mtge 5s 1990 A-O	101	--
1st mtge 4½s 1991 M-S	97⅝	--
Albia Light & Ry 4s 1971 J-J	72½	--
American Gas & Elec 3⅜s '77 J-D	85⅝	--
American Telephone & Teleg—		
2¾s debentures 1970 J-D	88⅜	--
32 year 4¾s debs 1992 M-N	103	103⅜
37 year 4¾s debs 1998 J-D	104⅛	104½
32 year 4⅝s debs 1994 F-A	--	101¾
Appalachian Electric Power—		
1st mtge 3⅛s 1977 J-D	85	--
1st mtge 2⅞s 1980 M-S	79⅜	--
1st mtge 3¾s 1981 J-D	89¾	--
1st mtge 3½s 1982 A-O	86⅛	--
1st mtge 3½s 1983 J-D	85¾	--
1st mtge 4⅝s 1987 M-S	100¼	--
Appalachian Power Co—		
1st mtge 4s 1988 M-N	92	--
Arkansas Louisiana Gas Co—		
1st mtge 5⅛s 1979 J-D	101	102
Arkansas Power & Light—		
1st mtge 3⅛s 1974 A-O	86¼	--
1st mtge 2⅞s 1977 J-J	82	--
1st mtge 3⅛s 1978 F-A	83½	--
1st mtge 2⅞s 1979 A-O	80¼	--
1st mtge 2⅞s 1980 J-D	79	--
1st mtge 3⅝s 1981 A-O	88	--
1st mtge 3½s 1982 M-S	86	--
1st mtge 3¼s 1984 F-A	82	--
1st mtge 3⅜s 1985 A-O	83	--
1st mtge 5⅝s 1989 J-D	105½	--
3⅜s s f debentures 1974 M-S	88	--
1st mtge 4⅞s 1991 M-N	103¼	--
Associated Telephone Co Ltd—		
1st 3⅛s series D 1977 M-N	85	--
1st 2⅞s series F 1979 M-N	80¼	--
1st mtge 3⅝s series G 1981 A-O	88¼	--
1st mtge 3¾s series H 1982 A-O	89½	--
Atlanta Gas Light Co 3s 1963 M-S	97¾	--
1st mtge 4s 1981 J-J	93	--
1st mtge 5⅛s 1982 A-O	--	106½
1st mtge 5⅛s 1985 J-D	--	109
Atlantic City El 2⅞ ser A '80 M-N	80½	--
1st mtge 3s 1984 M-S	79½	--
1st mtge 3¼s 1985 M-S	82½	--
1st mtge 4½s 1987 J-J	100	102
1st mtge 3⅞s 1988 A-O	90¼	--
1st mtge 4½s 1991 M-S	99¼	--
Baltimore Gas & Electric Co—		
1st ref mtge 3s ser Z 1989 J-J	74½	78
1st & ref mtge 4⅞s 1980 J-D	105⅜	--
4⅞s sf debentures 1986 J-D	105⅝	--
Baltimore Transit Co—		
Debs 4s series A 1975 J-J	f78	--
Debs 5s series A 1975 J-J	f88½	--
Bell Telephone of Canada—		
3s series E 1977 M-S	75	77
3¼s series F 1973 F-A	81	82
4½s series J 1967 J-D	98¼	98¾
3¾s series K 1979 M-N	82	83½
4s series L 1970 J-D	92¼	93¼
4s series M 1981 J-D	82	--
Bell Telep Co of Pennsylvania—		
3s debentures 1974 A-O	87⅜	--
3¼s debentures 1996 M-S	77	--
3¾s debentures 1989 F-A	87⅞	--
4¾s debentures 2001 M-N	103½	104¼
Birmingham Elec Co 3s 1974 F-A	86½	--
Blackstone Val G & E 3s '73 M-N	87⅜	--
1st mtge & coll tr 4⅛s 1983 M-S	94¼	--
Boston Edison Co—		
1st mtge 2¾s ser B 1980 A-O	79¼	--
1st mtge 3⅛s ser D 1982 J-J	82½	--
1st mtge 3s ser E 1984 F-A	78⅜	--
1st mtge 4⅝s ser F 1987 J-D	101⅞	--
1st mtge 5¼s ser G 1989 A-O	105	--
British Columbia Electric Co Ltd—		
3¼s series A 1967 J-J	92	93
3¼s series B 1967 A-O	89½	90½
3¾s series C 1968 A-O	92	93
3¾s series D 1969 F-A	90½	91½
4¼s series K 1981 F-A	83	85
5s series L 1982 F-A	93	94
5⅛s series M 1988 J-J	90½	91½
5½s series N 1989 M-S	97½	98½
5¾s series A 1977 A-O	99½	100½
6s series B 1984 M-N	98	99
Brockton Edison Co—		
1st M & coll tr 3s 1978 M-S	83¾	--
1st M & coll tr 3⅜s 1985 J-D	84¼	--
1st M & coll tr 4⅝s 1987 M-S	101⅞	--
1st M & coll tr 5¼s 1989 A-O	--	106¼
California Electric Power—		
1st mtge 3s 1978 J-D	82⅞	--
1st mtge 2⅞s 1980 J-D	79⅜	--
1st mortgage 3¼s 1984 M-N	81⅞	--
1st mortgage 3⅝s 1985 M-S	86¾	--
1st mortgage 4½s 1986 A-O	99	--
1st mortgage 4⅝s 1987 A-O	100⅝	--
1st mtge 4½s 1988 M-S	98½	--
1st mtge 5⅛s 1990 M-N	--	101⅛
1st mtge 5s 1991 J-J	--	106⅛
California-Oregon Power—		
1st mtge 3⅛s 1974 M-N	87⅝	--
1st mtge 3⅛s 1978 A-O	84¼	--
1st mtge 2⅞s 1979 F-A	80¼	--
1st mtge 3⅝s 1981 J-D	88¼	--
1st mtge 3⅝s 1982 A-O	87¾	--
1st mtge 3¼s 1984 M-S	82	--
1st mtge 3⅞s 1986 M-N	89½	--
1st mtge 5⅛s 1987 A-O	--	106⅜
California-Pacific Utilities—		
1st 3¼s series B 1971 F-A	89¾	--
California Water Service—		
1st mtge 3¼s ser C 1975 M-N	86½	--
Cambridge Electric Light Co—		
2⅞s notes series A 1974 A-O	86¼	--
3⅞s notes series B 1988 J-J	90	--
Canada Electric Co Ltd—		
1st s f 3½s series A 1967 F-A	89	--
1st 4s series B 1968 F-A	90¼	--
Gen s f 4½s series B 1972 M-N	91	--
Carolina Pipeline Co—		
7s subord interim 1963	22	--
Carolina Pwr & Light 2⅞s '81 F-A	79½	--
1st mtge 3½s 1982 A-O	87¼	--
1st mtge 4⅛s 1988 M-S	94	--
1st mtge 4½s 1991 M-N	99⅛	--
1st mtge 4⅞s 1990 A-O	105¼	--
Central Electric & Gas Co—		
4¾s conv subord debs 1973 M-N	162	165
5s conv subord debs 1975 J-J	142	146
Central Hudson Gas & El Corp—		
1st mtge 4⅛s 1988 M-N	92¾	--
Central Illinois Elec & Gas Co—		
1st mtge 3s 1975 F-A	83	--
1st mtge 3⅜s 1985 J-D	82½	--
1st mtge 5s 1990 J-J	106½	--
Central Illinois Light Co—		
1st mtge 2⅝s 1979 J-D	78⅞	--
1st mtge 4⅝s 1987 J-J	102	--
1st mtge 4s 1988 J-J	92	--
4⅞s 1st mtge 1990 M-S	105⅛	--
Central Illinois Public Service—		
1st mtge 3⅜s series A 1971 A-O	92¼	--
1st mtge 3⅜s series B 1977 M-S	88¾	--
1st mtge 3⅛s series C 1979 J-J	84½	--
1st mtge 3⅜s series D 1982 F-A	85⅜	--
1st mtge 3½s ser E 1982 M-S	87¼	--
1st mtge 3¼s series F 1984 J-D	83	--
1st mtge 4½s ser G 1988 F-A	94	--
1st mtge 4¾s ser H 1989 J-J	103⅜	--
2⅞s s f debs 1970 J-D	88⅜	--
Central Indiana Gas 2⅞s 1971 M-N	88⅛	--
Central Louisiana Electric Co—		
1st mtge 5⅛s series I 1989 A-O	--	107¼
Central Maine Power Co—		
1st & gen mtge bonds—		
3½s series L 1970 A-O	91	94
3½s series M 1972 M-S	90	93
2¾s series N 1976 M-N	79	82
3⅛s series Q 1978 J-D	83½	--
3s series R 1979 M-S	81¾	--
2⅞s series S 1979 M-N	80¼	--
3⅝s series T 1981 M-N	88¼	--
3⅜s series U 1983 M-S	87¼	--
3⅜s series V 1985 A-O	83	--
4⅞s series W 1987 M-N	101	104
5¼s series X 1990 M-N	103	104¼
Central Power & Light Co—		
1st mtge 3⅛s series A 1973 M-N	89⅜	--
1st mtge 3¼s series B 1977 A-O	87¼	--
1st mtge 3s series C 1980 M-N	82¼	--
1st mtge 3½s series D 1982 M-S	87⅜	--
1st mtge 3⅛s series F 1984 A-O	81¼	--
1st mtge 3¼s series G 1986 F-A	82	--
1st mtge 4s series H 1988 F-A	92	--
1st mtge 4¾s series I 1989 A-O	103½	--
S f debs 2⅞s 1974 J-D	85½	--
Central Telephone Co—		
4½s conv subord debs 1969 M-S	257	--
5½s conv subord debs 1972 J-J	195	--
Cent Vermont Public Serv Corp—		
1st mtge 2¾s series D 1975 F-A	83	--
1st mtge 2⅞s series F 1980 M-N	79¾	--
1st mtge 3½s series G 1981 F-A	86⅞	--
1st mtge 3⅜s series H 1982 M-N	84¾	--
1st mtge 3¼s series K 1984 J-D	82	--
Charleston Cons Ry Gas & Elec—		
Consol gold 5s 1999 M-S	99	--
Ches & Potomac Telep Co		
of Balt City 3¼s debs 1995 F-A	77⅜	--
4⅛s debentures 1993 J-D	92¾	--
5¼s debentures 1996 J-J	--	107
4⅜s debentures 1998 F-A	98¼	99¼
Ches & Potomac Tele Co of W Va—		
5s debentures 2000 M-S	104½	105½
Chesapeake Utilities Corp—		
6s debentures 1983 J-J	94	97
Cincinnati Gas & Electric—		
1st mtge 5s 1990 M-N	103½	104½
Cincinnati & Suburban Bell Telep—		
4½s debentures 1993 A-O	99	--
Cincinnati Transit Co—		
4½s cum inc debs March 1998	65	68
Citizens Utilities Co 3½s 1972 M-S	92⅜	--
Cleveland Electric Illuminating—		
All bonds listed NYSE		
Colorado Interstate Gas Co—		
1st mtge pipe line 3.35s 1974	89¾	--
1st mtge pipe line 4.70s 1979 M-S	101¼	102¼
Columbia Gas System Inc—		
5⅛s debentures 1986 J-D	104¾	105¾
Columbus & Sou Ohio Electric—		
1st mtge 3¼s 1981 M-S	83½	--
1st mtge 3¼s 1984 A-O	81¾	--
1st mtge 4⅛s 1988 J-J	92½	--
Commonwealth Edison Co—		
1st mtge 3¼s series O 1982 J-J	90¼	--
1st mtge 3s series Q 1984 M-N	86½	--
1st mtge 3½s series R 1986 J-D	85½	--
1st mtge 4¼s series S 1987 M-S	96	--
1st mtge 3¾s series T 1988 M-S	88	--
1st mtge 4⅝s series U 1990 M-S	101¼	--
3⅛s s f debentures 2004 A-O	74½	--
3⅞s s f debentures 2008 J-J	86½	--
4⅝s s f debentures 2009 J-J	101⅜	--
4¾s s f debentures 2011 J-D	103⅛	103⅜
Community Public Service Co—		
5⅜s series E 1987 J-D	--	105
1st mtge 5¼s ser F 1991 J-D	102	104
4⅜s s f debentures 1978 J-D	94⅛	--
Connecticut Light & Power—		
1st & ref M 3s ser I 1974 M-S	87⅜	--
1st & ref M 3⅞s ser O 1988 J-J	90	--
1st & ref 4⅞s ser P 1990 F-A	103¾	104¾
Consolidated Edison Co of NY—		
4⅝s 1991 now listed on NYSE		
Consumers Power Co		
1st mtge 2⅞s 1977 M-S	83	--
1st mtge 3⅛s 1981 A-O	83¼	--
1st mtge 3¼s 1987 A-O	81	82½
1st mtge 3s 1984 J-D	79½	--
1st mtge 3¼s 1990 F-A	79¾	--
1st mtge 4s 1986 F-A	93	--
Dallas Power & Light—		
3⅛s s f debs 1973 A-O	87½	89½
1st mtge 2⅞s 1979 A-O	81⅜	--
1st mtge 3½s 1983 M-S	87	--
3¼s s f debentures 1980 F-A	85¼	--
1st mtge 3⅛s 1986 F-A	80¼	--
1st mtge 4¼s 1986 J-D	96	--
1st mtge 5¼s 1989 J-D	--	107¼
Dayton Power & Light Co—		
All bonds listed NYSE		
Delaware Power & Light Co—		
All bonds listed NYSE		
Des Moines Transit Co—		
Income 5s series A 1974	f--	28
Detroit Edison Co—		
All bonds listed NYSE		
Diamond State Telephone Co—		
4¾s debentures 1994 A-O	101¼	--
Duke Power Co 2⅞s 1979 F-A	80	--
1st & ref mtge 3¼s 1981 A-O	86½	--
1st & ref mtge 3s 1975 J-J	86½	--
1st & ref 3⅝s 1986 M-N	88¼	--
4⅞s s f debentures 1982 M-S	103½	104¼
1st & ref M 5⅛s 1990 F-A	105½	106½
1st & ref M 4½s 1992 F-A	100⅜	100⅝
Duqpesne Light Co—		
All bonds listed NYSE		
East Kootenay Power Co.—		
3¾s series A 1967 M-N	93¼	--
East Tennessee Natural Gas—		
5s conv debs 1968 M-N	106½	110
Eastern Gas & Fuel Assoc—		
1st mtge & coll tr 3¾s 1974 M-S	92	--
Eastern Lt & Pow 4s A 1965 J-J	93½	--
Eastern Utilities Associates—		
Coll trust 3⅝s 1979 J-D	87½	90
Elizabeth & Trenton RR 5s '62 A-O	100	--
Elizabethtown Water Co—		
4⅞s debentures 1992 F-A	104	104½
El Paso Electric Co 2¾s 1976 A-O	82⅞	--
1st mtge 3⅛s 1984 M-S	81½	--
1st mtge 4¼s 1988 J-J	95½	--
1st mtge 5⅛s 1989 M-N	a--	107¼
4½s s f debentures 1978 J-J	99¾	--
1st mtge 4⅝s 1992 F-A	101⅞	102¼
El Paso Natural Gas Co—		
5¼s conv debs 1977 M-S	110½	113
Emp Dist Electric Co 3½s 1969 M-S	92	--
Equitable Gas Co 3¼s 1973 J-J	89⅝	--
3⅜s s f debs 1970 M-S	91⅞	--
Fall River El Lt 3¾s 1983 J-J	89⅛	--
1st mtge & coll tr 4⅜s 1988 A-O	96	--
Fed'l Pwr & Lt 6s Nov 1 1965 M-N	100	--
Florida Power Corp 3⅜s 1974 J-J	87¾	--
1st mtge 3¼s 1978 M-N	86½	--
1st mtge 3⅜s 1982 M-N	85¾	--
1st mtge 3⅛s 1984 J-J	81½	--
1st mtge 3⅞s 1986 J-J	90⅝	--
1st mtge 4⅛s 1988 J-J	93⅝	--
1st mtge 4¾s 1990 A-O	103½	104½
Florida Power & Light Co—		
1st mtge 3½s 1974 J-J	91	91¾
3¼s s f debs 1972 J-J	90⅜	--
1st mtge 3⅞s 1983 A-O	92	--
1st mtge 3⅛s 1984 M-N	81¼	--
1st mtge 4⅜s 1986 J-D	98	99
1st mtge 4⅛s 1988 A-O	93½	--
1st mtge 5s 1989 J-D	--	105⅜
1st mtge 5¼s 1989 M-N	--	106½
Fort Worth Transit 4½s 1973 J-J	90	--

a Called for redemption, see page 96. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

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QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

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

Bonds—	Bid	Ask
Gatineau Power Co—		
1st mtge 3s series C 1970 J-D	87½	88½
General Telephone Co of Calif—		
4½s series J 1986 M-S	99	101
1st mtge 5s series K 1987 J-D	102	—
1st mtge 4⅛s series L 1988 M-S	92½	—
1st mtge 5s series M 1989 J-D	—	104¾
1st mtge 4⅝s ser N 1991 J-D	101¾	102¼
General Telep Co of Florida—		
1st mtge 5s ser G 1990 M-S	—	104¾
1st mtge 4⅝s ser H 1991 M-N	101½	—
Georgia Power Co—		
1st mtge 3⅜s 1977 J-D	87½	—
1st mtge 2⅞s 1980 A-O	78⅜	—
1st mtge 3½s 1981 J-D	85¾	—
1st mtge 3⅜s 1982 J-J	83½	—
1st mtge 3⅛s 1984 A-O	80	—
1st mtge 3⅜s 1985 M-N	85¼	—
1st mtge 3⅝s 1986 A-O	85¼	—
1st mtge 5¼s 1987 J-D	—	106½
1st mtge 4⅛s 1988 M-S	92½	—
1st mtge 5¾s 1989 M-S	—	106½
1st mtge 4⅞s 1990 M-N	100¾	—
1st mtge 4⅝s 1991 A-O	100½	101¼
Gulf Power 1st 3⅛s 1971 M-S	89¾	—
1st mtge 3¼s 1984 J-J	81⅞	—
1st mtge 4s 1988 F-A	90⅝	—
1st mtge 4¾s 1989 A-O	101¾	—
1st mtge 5s 1990 J-J	—	105¾
Gulf States Utilities Co—		
1st mtge 4s 1988 M-N	91¾	—
1st mtge 4¾s 1989 J-J	103¼	—
1st mtge 4⅞s 1990 J-J	105	—
1st mtge 5¼s ser A 1989 J-D	104¾	—
4⅝s debentures 1981 A-O	102½	103½
Hackensack Water Co—		
3½s s f debs 1985 J-D	84¾	—
Hartford Elec Lgt 3¼s 1971 M-S	91	—
1st mtge 4⅜s ser E 1988 A-O	96	—
Hartford Gas conv debs 3¼s '65 J-J	260	—
Hawaiian Electric Co Ltd—		
4.70s series J 1987 M-S	101¼	—
4.65s series L 1991 A-O	99¼	—
Houston Lighting & Power—		
1st mtge 2⅞s 1974 M-N	86	—
1st mtge 3¼s 1986 M-S	81½	—
1st mtge 4⅞s 1989 F-A	105	—
Idaho Power Co 3¼s 1981 A-O	83½	—
1st mtge 4½s 1987 J-J	98¼	—
4¼s s f debs 1983 A-O	94¼	—
1st mtge 4½s 1988 A-O	98	—
1st mtge 5s 1989 M-N	—	107⅛
1st mtge 4⅞s 1990 M-N	103½	—
1st mtge 4½s 1991 M-N	100⅜	100¾
Illinois Bell Telephone Co—		
1st mtge 3⅛s ser C 1984 A-O	81⅜	—
1st mortgage 3¼s ser D 1995 J-J	77½	—
1st mtge 4¼s ser E 1988 M-S	96	—
1st mtge 4⅜s ser F 1994 M-S	99⅛	—
1st mtge 4⅞s ser G 1997 J-J	103¾	104½
Illinois Power Co—		
1st mtge 2⅞s 1976 M-S	83¾	—
S f debs 2¾s 1966 M-S	93⅛	—
1st mtge 3⅛s 1978 F-A	85	—
1st mtge 2⅞s 1979 J-J	81⅜	—
1st mtge 2¾s 1980 A-O	78	—
1st mtge 3½s 1982 M-S	87⅜	—
1st mtge 3½s 1983 M-N	86¼	87½
1st mtge 3¾s 1986 J-J	89	—
1st mtge 4s 1988 M-N	91⅞	—
Indiana Assoc Tel 3s 1975 M-N	85⅝	—
Indiana Gas & Water Co—		
1st mtge 2⅞s ser A 1980 M-S	79⅝	—
Indiana & Michigan Electric Co—		
1st mtge 3s 1978 M-S	83	—
1st mortgage 2¾s 1980 J-D	80	—
1st mortgage 3¼s 1982 J-J	83½	—
1st mortgage 3⅝s 1983 M-S	88½	—
1st mortgage 3⅛s 1984 A-O	81	—
1st mtge 3⅞s 1988 F-A	91	—
1st mtge 4¾s 1988 M-N	103	—
5⅛s sf debentures 1986 J-D	104½	106½
Indianapolis Power & Light—		
1st mtge 3s 1974 A-O	87¼	—
1st mtge 2⅞s 1979 A-O	81½	—
1st mtge 3⅝s 1983 M-S	88⅜	—
1st mtge 3⅝s 1986 J-D	87	—
1st mtge 4⅛s 1988 M-S	93½	—
1st mtge 4⅝s 1990 A-O	101¼	—
Indianapolis Rys 5s 1967 J-J	88	92
Inland Natural Gas—		
5½s series A 1977	93	94
Intermountain Gas Co—		
6s subord intrim notes '62 ws J-J	44½	46½
6s subord debs 1982 J-D	95	—
Interstate Power Co—		
1st mtge 3½s 1982 J-J	86¼	—
1st mtge 5s 1987 M-N	—	104
1st mtge 4⅞s 1991 M-N	103⅜	—
Iowa Illinois Gas & Elec Co—		
1st mtge 2¾s 1977 M-S	82⅛	—
1st mtge 2¾s 1979 A-O	79⅞	—
3¼ conv debs 1968 M-S	—	141
1st mtge 5s 1990 A-O	—	105⅝
1st mtge 4⅞s 1991 M-N	105⅛	—
Iowa Power & Light Co—		
1st mtge 3¼s 1973 F-A	90¼	—
1st mtge 3s 1978 F-A	83⅞	—
1st mtge 2¾s 1979 J-D	79⅞	—
1st mtge 3¼s 1982 M-N	84¼	—
1st mtge 3⅜s 1983 J-D	85¼	—
1st mtge 3⅝s 1986 J-D	88¼	—
1st mtge 3⅞s 1988 J-J	86⅛	—
1st mtge 4⅝s 1991 J-J	101¼	—

Bonds—	Bid	Ask
Iowa Public Service Co (Del)—		
1st mtge 2¾s 1976 J-D	82	—
1st mtge 3¼s 1978 M-N	85½	—
1st mtge 2¾s 1975 J-D	82⅞	—
1st mtge 3½s 1981 J-J	86¾	—
1st mtge 3s 1984 M-N	78½	—
1st mtge 4¼s 1988 M-S	94¼	—
Iowa Southern Util 3⅞s 1983 F-A	87¼	—
1st mtge 5¾s 1987 F-A	—	105¾
Jacksonville Coach Co 5s 1971 J-J	95	98
Jacksonville (Fla) Gas 4s 1969 J-D	88½	—
Jamaica Water Supply Co—		
1st mtge 2⅞s ser C 1975 M-S	85	—
Jersey Central Pow & Lt Corp—		
1st mtge 3¼s 1984 J-D	81⅞	—
1st mtge 3½s 1985 M-N	84¾	—
1st mtge 4⅛s 1986 F-A	93¼	—
1st mtge 5s 1987 J-J	—	103
1st mtge 5¼s 1989 J-J	104	—
1st mtge 5⅜s 1990 J-D	—	107⅞
Johnst'n Trac 4s A Dec 31 '62 M-S	35	—
Kansas City Power & Light—		
1st mtge 3¼s 1983 J-J	83⅝	—
1st mtge 3¼s 1985 F-A	82⅜	—
1st mtge 5s 1990 J-J	—	104
Kansas Gas & Electric Co—		
1st mtge 3⅜s 1982 J-D	85⅝	—
1st mtge 3⅛s 1978 M-S	85½	—
1st mtge 3⅝s 1983 A-O	88½	—
1st mtge 3⅜s 1985 M-S	83⅞	—
1st mtge 3⅜s 1986 F-A	83⅜	—
1st mtge 4⅝s 1991 J-J	101	—
Kansas-Neb Nat Gas 3⅜s '65 A-O	98¼	—
Kansas Pwr & Lt 2⅞s 1979 A-O	81½	—
Kentucky-Ohio Gas Co 2s 1973 J-D	f20	—
Kentucky Utilities Co—		
1st mtge 3s ser A 1977 M-N	83⅝	—
1st mtge 3¼s ser B 1979 J-J	84⅞	—
1st mtge 2⅞s ser C 1980 J-J	79½	—
1st mtge 3½s ser D 1982 J-D	86¼	—
1st mtge 3⅞s ser E 1983 A-O	90¾	—
1st mtge 3⅜s ser F 1985 A-O	83	—
1st mtge 3¾s ser G 1986 A-O	87¾	—
Kentucky & West Va Power Co—		
1st mtge 3s 1979 M-N	82	—
Kings County Lighting—		
3⅛s 1975 F-A	87	—
Laclede Gas Co deb 3⅜s '74 M-S	84½	—
1st mtge 3¼s 1979 J-D	84⅞	—
1st mtge 4⅞s 1982 M-N	104	—
1st mtge 4⅞s 1985 J-J	104⅛	—
Laclede Gas Light Co—		
1st s f 3½s 1965 F-A	97½	—
Lake Superior District Power—		
1st mtge 3s ser A 1975 A-O	81½	—
1st mtge 2¾s ser C 1980 J-J	76¾	—
1st mtge 3⅛s ser D 1981 M-S	84⅛	—
1st mtge 3¾s ser E 1983 M-S	89¼	—
Long Island Lighting Co—		
1st mtge 3⅜s series E 1982 A-O	84½	—
1st mtge 3½s series F 1983 M-S	85¾	—
1st mtge 3¼s series G 1984 J-D	82	—
1st mtge 3⅜s series H 1985 M-N	82⅞	—
1st mtge 4¾s series I 1986 J-D	102¼	—
1st mtge 4⅛s series J 1988 M-N	92½	—
1st mtge 5¼s ser K 1989 J-J	—	106⅞
1st mtge 5s ser L 1991 F-A	103½	104½
Louisiana Gas Service Co.—		
1st mtge 5⅞s 1985 J-J	—	106¼
Louisiana Power & Light Co—		
1st mortgage 3s 1974 A-O	85	—
1st mortgage 3⅛s 1978 M-S	84	—
1st mortgage 3s 1980 M-N	81¼	—
1st mortgage 3⅛s 1984 A-O	80¼	—
1st mortgage 4¾s 1987 J-J	99	102½
1st mortgage 5s 1990 A-O	101	103
Louisville Gas & Electric Co—		
All bonds listed NYSE		
Lower St Lawrence Power—		
1st ref 3¾s series B 1965 M-S	93	—
Maclaren-Quebec Power 3s '69 M-N	88¼	89½
Madison Gas & El Co 2½s '76 J-J	77½	—
1st mortgage 2⅝s 1979 M-N	75½	—
1st mortgage 4⅝s 1988 A-O	—	101½
Maine Public Service Co—		
1st mtge & coll tr 2⅞s 1975 A-O	—	81¾
Majestic Utilities 6s conv sub debs	215	235
Massachusetts Electric Co—		
1st mtge 5s ser F 1991 J-J	104½	—
Meridionale Electric Co—		
7s series A 1957 A-O	170	—
Merrimack-Essex Electric Co—		
4½s 1st mtge series C 1988 M-N	97⅞	—
Metropolitan Edison Co—		
1st mortgage 3s 1977 M-S	84⅛	—
1st mortgage 2¾s 1980 J-D	79⅛	—
1st mortgage 3s 1978 M-S	82¾	—
1st mortgage 3¼s 1982 M-S	84¼	—
1st mortgage 3⅛s 1984 A-O	81⅜	—
1st mortgage 4⅞s 1987 J-D	105¼	—
1st mortgage 5s 1990 M-N	—	108
Mexican Light & Power Co—		
Extended 5s series A 1975 F-A	81	83
Income deb stock 5½s	66	72
Michigan Bell Telephone Co—		
4¾s debentures 1992 M-N	102¾	103¾
4⅞s debentures 1994 F-A	105	—
4⅝s debentures 1996 F-A	101¼	102¼
Michigan Consolidated Gas—		
1st mortgage 3s 1975 M-N	85	—
1st mortgage 3½s 1976 F-A	89¾	—
1st mortgage 3⅜s 1979 J-J	86	—
1st mortgage 3½s 1980 M-N	87¼	—
1st mortgage 6¼s 1982 J-J	106½	—
1st mortgage 5⅛s 1986 J-D	103¼	104

Bonds—	Bid	Ask
Michigan Wisconsin Pipe Line Co—		
1st mtge pipe line 6¼s 1977 J-D	105	106⅞
1st mtge pipe line 5⅞s 1980 J-D	105	107
1st mtge pipe line 5⅛s 1981 J-D	105¾	106½
Mid-America Pipeline Co—		
6½s subord debs 1980 M-S	102	104
Midwestern Gas Transmission Co—		
1st M pipe line 5¾s '80 ww J-D	n103	104
Milwaukee Gas Light Co—		
1st 3⅛s 1975 M-N	87	—
3⅜s s f debs 1970 M-N	92¼	—
1st mtge 4⅛s 1981 J-D	94¾	—
1st mtge 5⅝s 1985 M-N	—	105
Minnesota Power & Light Co—		
1st mtge 3⅛s 1975 M-S	87	—
1st mtge 3⅝s 1981 J-J	88½	—
1st mtge 4¾s 1987 M-S	100½	—
Mississippi Power Co—		
1st 3⅛s 1971 M-S	90	—
1st mtge 2⅞s 1977 F-A	82¼	—
1st mtge 2¾s 1980 M-S	78⅜	—
1st mtge 3½s 1981 F-A	86¾	—
1st mtge 3⅜s 1986 M-S	82½	—
1st mtge 4⅝s 1987 A-O	100½	—
1st mtge 5⅛s 1989 J-J	—	105⅛
1st mortgage 5s 1990 M-S	—	104½
Mississippi Power & Light—		
1st mtge 3⅛s 1974 M-S	87¾	—
1st mtge 2⅞s 1977 J-D	82¼	—
1st mtge 3⅛s 1979 J-J	83½	—
1st mtge 2⅞s 1980 J-D	79½	—
1st mtge 3⅝s 1983 M-S	87½	—
1st mtge 4⅛s 1988 A-O	92½	—
Missouri Power & Light Co—		
1st 2¾s 1976 J-J	82	—
1st 2¾s 1979 M-N	79	—
1st mtge 3¼s 1984 J-J	81¾	—
1st mtge 5⅝s 1989 J-D	—	108
Monongahela Power Co—		
1st mtge 3s 1975 F-A	86¼	—
1st mtge 3s 1977 M-S	84½	—
1st mtge 3⅛s 1979 F-A	84⅝	—
1st mtge 3⅜s 1981 A-O	86¼	—
1st mtge 3⅝s 1983 J-D	88½	—
1st mtge 4¾s 1984 A-O	103⅞	—
Montana-Dakota Utilities—		
1st mtge 3s 1965 A-O	95¾	—
1st mtge 3⅝s 1976 A-O	90	—
1st mtge 3⅜s 1975 M-S	88⅛	—
1st mtge 3½s 1979 M-S	86⅝	—
4⅞s debentures 1977 J-D	133	135
1st mtge 5⅛s 1983 J-D	—	105½
Montana Power 2⅞s 1975 A-O	85	—
1st mtge 3⅛s 1984 M-N	81½	—
3¼s s f debentures 1979 M-N	84¼	—
1st mtge 4½s 1989 A-O	99⅜	—
Mountain Fuel Supply Co—		
3½s debentures 1971 A-O	92½	—
3⅛s debentures 1974 J-D	87¾	—
4s debentures 1983 J-D	92½	—
4⅞s debentures 1986 M-S	104¼	—
Mountain States Tel & Tel—		
3s debentures 1989 F-A	76	—
3½s debentures 1990 J-J	83½	—
4⅜s debentures 1988 F-A	97½	—
5s debentures 2000 A-O	—	103
Mystic Valley Gas Co—		
1st mtge 3⅜s ser A 1974 F-A	91⅜	—
1st mtge 6s series B 1977 M-N	—	106⅝
Narragansett Electric Co—		
1st mtge 3s series A 1974 M-S	86½	—
1st mtge 3s series B 1978 M-N	82¾	—
1st mtge 3⅜s series C 1982 M-S	84¾	—
1st mtge 3½s series D 1983 M-S	85⅝	—
1st mtge 3½s series E 1986 M-S	84¼	—
National Fuel Gas 3s debs '73 J-J	88⅛	—
3¼s s f debentures 1977 M-N	87¼	—
3¼s s f debentures 1979 A-O	85⅞	—
4⅞s s f debentures 1983 A-O	105¼	—
5⅛s s f debentures 1985 A-O	—	102
4⅞s s f debentures 1986 M-N	103½	104½
Natural Gas Pipeline Co of		
America 4¾s debs 1978 J-J	101⅜	—
4⅝s 1st mtge pipe line 1978 M-N	101¼	—
4⅝s 1st mtge pipe line 1979 A-O	101⅛	—
5s 1st mtge pipeline 1980 A-O	101	102
4¾s debentures 1981 M-N	100¼	101
4⅝s 1st mtge pipeline 1982 J-J	100⅞	101¼
New Bedford Gas & Edison		
Light Co 3% notes A 1973 M-N	88	—
New England Electric System—		
3s debentures 1967 J-D	92⅞	—
3¼s debentures 1977 J-D	85⅜	—
New England Gas & Elec Assn—		
4s series C 1971 M-S	95¼	—
New England Power—		
1st mtge 3s series B 1978 J-J	81¼	—
1st mtge 2¾s series C 1979 J-J	77⅜	—
1st mtge 2⅞s series D 1981 F-A	76⅞	—
1st mtge 3¼s series E 1982 J-D	80⅞	—
1st mtge 3¼s series F 1985 J-J	79	—
1st mtge 4⅜s series G 1987 F-A	94	—
1st mtge 4s ser H 1988 J-D	88½	—
1st mtge 4⅝s ser I 1991 M-N	101¾	102½
New England Tel & Tel—		
3¼s debentures 1977 J-D	87⅜	—
3⅛s debentures 1988 J-D	78¾	—
3¼s debentures 1991 M-N	83¾	—
4s debentures 1993 A-O	90⅝	—
4⅜s debentures 1999 A-O	101½	102½

a Called for redemption, see page 96. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value

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PUBLIC UTILITY BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

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

Bonds—	Bid	Ask
New Jersey Bell Telephone—		
2¾s debentures 1990 M-S	71⅞	--
3¼s debentures 1984 M-N	82⅞	--
3s debentures 1989 M-N	76¼	--
3⅜s debentures 1995 J-D	79½	--
3⅞s debentures 1993 A-O	88½	--
4⅞s debentures 2000 M-N	--	103½
New Jersey Natural Gas Co—		
5¼s conv debs 1970 J-D	--	200
New Jersey Power & Light—		
1st mtge 3s 1978 J-D	83¾	--
1st mtge 2⅞s 1979 J-D	81¼	--
1st mtge 3⅛s 1984 F-A	80½	--
1st mtge 4⅛s 1988 M-N	94	--
1st mtge 4⅞s 1990 J-J	105¼	--
New Orleans Pub Service Co—		
1st mtge 3⅛s 1974 J-J	87¾	--
1st mtge 3¼s 1978 A-O	85½	--
1st mtge 4⅛s 1983 A-O	94⅛	--
1st mtge 3¼s 1984 J-D	81¾	--
1st mtge 4½s 1987 A-O	98⅜	--
1st mtge 5s 1991 J-D	101	102
N Y State Elec & Gas Corp—		
1st mtge 3s 1978 A-O	83¾	--
1st mtge 3¼s 1984 M-N	82⅞	--
1st mtge 3⅜s 1985 M-S	84	--
1st mtge 4⅝s 1987 M-N	101¾	--
1st mtge 3⅞s 1988 F-A	90	--
1st mtge 4⅝s 1991 M-N	101¼	--
N Y Steam Corp 3½s 1963 J-J	98¼	99½
New York Telephone Co—		
Ref mtge 4⅝s series L 1997 A-O	101¼	102
Ref mtge 4⅝s series M 2002 J-J	101¼	101½
Niagara Mohawk Power Corp—		
Gen mtge 3⅜s 1981 J-D	86¼	--
Gen mtge 3⅛s 1984 F-A	81½	--
Gen mtge 3⅜s 1986 M-N	87¼	--
Gen mtge 3⅞s 1988 J-D	90½	91½
Gen mtge 4¾s 1990 A-O	103	103¾
Gen mtge 4½s 1991 M-N	100⅞	101¼
North Carolina Natural Gas—		
6s conv 2nd mtge 1981 A-O	100	104
North Shore Gas Co (Mass)—		
1st 4s series B 1975 J-D	88	--
Northern Illinois Gas 3½s '79 J-J	87¾	--
1st mtge 3¾s 1981 A-O	90	--
1st mtge 5s 1984 J-D	--	105⅛
1st mtge 4⅝s 1985 J-J	101¾	102½
Northern Indiana Public Service—		
1st mtge 3⅛s series C 1973 F-A	89⅜	--
1st mtge 2⅞s series E 1980 M-S	80½	--
1st mtge 4½s series J 1989 J-J	99½	--
1st mtge 4⅞s series K 1990 F-A	105¼	--
4s conv debs 1976 A-O	115	120
Northern Natural Gas Co—		
All bonds listed NYSE		
Northern Pennsylvania Power Co.—		
2¾s 1975 J-J	83⅞	--
Northern States Power Co (Minn)—		
All bonds listed NYSE		
Northern States Power Co (Wis)—		
All bonds listed NYSE		
Northwest Natural Gas Co—		
1st mtge 5⅛s 1984 F-A	--	104⅜
1st mtge 5⅛s 1986 J-J	--	104⅛
Northwestern Bell Telephone—		
4⅜s debentures 1989 M-N	97⅜	--
4⅞s debentures 1998 J-D	104½	--
Northwestern Public Service—		
1st mtge 3s 1973 A-O	86½	--
1st mtge 5¼s 1987 J-J	--	102⅛
Ohio Edison Company—		
1st mtge 3¼s 1984 J-J	82⅞	--
1st mtge 3¼s 1985 M-N	82½	--
1st mtge 4¼s 1988 M-S	95⅞	--
1st mtge 4½s 1989 M-S	99⅜	--
1st mtge 4¾s 1991 J-D	103⅛	--
Ohio Power Co—		
1st mtge 3⅜s 1981 A-O	86¼	--
1st mtge 3⅜s 1983 J-J	85	--
1st mtge 3⅛s 1984 A-O	81½	--
1st mtge 3⅜s 1985 M-S	84¼	--
1st mtge 4¼s 1986 M-N	96¼	--
1st mtge 4⅞s 1987 M-N	105⅜	--
1st mtge 4⅝s 1989 A-O	101½	--
Oklahoma Gas & Electric Co—		
All bonds listed NYSE		
Orange & Rockland Utilities—		
1st mtge 4½s ser F 1988 J-D	98⅛	--
1st mtge 4⅞s ser G 1991 A-O	103⅝	--
Otter Tail Power Co—		
5¼s conv debs 1967 M-N	164	--
1st mtge 4⅞s 1991 F-A	103⅝	--
Pacific Gas & Electric Co—		
All bonds listed NYSE		
Pacific Gas Transmission—		
5½s conv debentures 1986 F-A	133	136
Pacific Lighting Gas Supply Co—		
Sink fd debs 5s ser A 1980 A-O	101	--
Pacific Northwest Bell Telephone—		
4½s debentures 1994 M-N	100¾	101½
Pacific Power & Light Co—		
1st mtge 3¼s 1977 J-J	85½	--
1st mtge 3⅛s 1984 F-A	84½	--
4¾s conv debs 1974	149	153
1st mtge 5⅛s 1990 M-S	--	101½
Pacific Telephone & Telegraph—		
3¼s debentures 1979 M-N	86	--
3⅛s debentures 1989 M-N	78½	--
5⅛s debentures 1980 F-A	105¾	106¾
4⅝s debentures 1990 M-N	101	102¾
5⅛s debentures 1993 F-A	105½	106½
Panhandle Eastern Pipe Line—		
3¼s s f debs 1973 F-A	89¼	--
2¾s debentures 1975 J-D	83⅛	--
3⅛s debentures 1974 J-D	87⅛	--

Bonds—	Bid	Ask
Pennsylvania Electric Co—		
1st mtge 3⅜s 1972 J-J	92	--
1st mtge 3⅛s 1973 M-S	90	--
1st mtge 2¾s 1976 J-D	82⅞	--
1st mtge 2¾s 1979 M-N	79	--
1st mtge 3⅜s 1982 F-A	85¾	--
1st mtge 4⅛s 1983 J-D	95⅜	--
1st mtge 3⅛s 1984 M-S	81½	--
1st mtge 3⅞s 1986 M-N	90	--
1st mtge 4s 1988 M-S	91¾	--
1st mtge 5s 1989 F-A	--	106¾
1st mortgage 5s 1990 M-N	--	107⅝
1st mtge 4⅝s 1991 M-N	102¼	103
5¼s debentures 1986 J-D	102¼	102¾
Pennsylvania Gas & Water Co—		
Quotes under old name of		
Scranton Spring Brook Water Ser		
Pennsylvania Power Co—		
1st mtge 2⅞s 1975 M-N	85	--
1st mtge 2¾s 1980 M-S	79⅛	--
1st mtge 3¼s 1982 F-A	84	--
1st mtge 5s 1987 A-O	104	105¾
Pennsylvania Power & Light—		
1st mortgage 4⅝s 1991 J-D	102	103¼
Pennsylvania Telep 2⅞s 1975 J-J	84⅜	--
Peoples Gas Light & Coke—		
1st & ref M 3¼s ser I 1979 J-J	84⅞	--
1st & ref M 4⅝s ser J 1986 M-N	101¼	102
Philadelphia Electric Co—		
All bonds listed NYSE		
Philadelphia Elec Pwr 2⅝s 1975 J-J	82⅞	--
Philadelphia Suburban Water—		
1st mtge 4⅛s 1988 M-N	92⅜	--
Philadelphia Transportation Co—		
Consol mtge 3-6s ser A 2039 J-J	74	76
1st & ref mtge 3¾s ser B '70 J-D	93	96
Pioneer Nat Gas debs 5½s '77 M-S	104	--
Pittsburgh Rys Co 5s 1970 J-J	96	98
Portland Gas & Coke Co—		
1st mtge 3⅛s 1976 J-J	85	--
1st mtge 4⅜s 1976 A-O	97¾	--
Portland General Electric Co—		
1st mtge 3⅛s 1975 J-J	86	--
1st mtge 3½s 1977 M-N	88	--
Potomac Edison Co—		
1st mtge & coll tr 3s 1974 A-O	86⅜	--
1st mtge & coll tr 3⅛s 1978 J-J	84½	--
1st mtge & coll tr 3¼s 1977 J-D	86½	--
1st mtge & coll tr 3⅜s 1981 A-O	85¼	--
1st mtge & coll tr 4⅝s 1987 M-N	99	--
Potomac Electric Power Co—		
1st mtge 2¾s 1985 M-N	75¼	--
1st mtge 3¼s 1987 M-S	80⅞	--
1st mtge 3⅛s 1988 J-D	90	--
1st mtge 3⅜s 1990 J-D	81¾	--
1st mtge 3⅝s 1991 J-D	85	--
1st mtge 4⅝s 1993 J-D	101⅛	--
1st mtge 5¼s 1994	--	108½
1st mtge 5s 1995 J-D	102½	103½
1st mtge 4⅝s 1982 J-D	101	--
Public Service Co of Colorado—		
1st mtge 2⅞s 1977 J-D	83	--
1st mtge 3⅛s 1978 A-O	85¼	--
1st mtge 3¼s 1981 A-O	84⅝	--
1st mtge 3⅛s 1984 A-O	81½	--
1st mtge 4⅜s 1987 M-N	97½	--
1st mtge 4⅝s 1989 M-N	101½	--
1st mtge 4½s 1991 A-O	100¾	101¼
Public Service Co of Indiana—		
1st mtge 3⅛s ser F 1975 M-S	87¾	--
1st mtge 3⅛s ser G 1977 M-N	86	--
1st mtge 3s ser H 1979 J-J	83	--
1st mtge 3⅜s ser J 1982 J-J	85¾	--
1st mtge 3⅜s ser K 1984 J-J	84⅜	--
1st mtge 4⅜s ser M 1989 F-A	97¼	--
Public Service Co of N H—		
1st mtge 3¼s ser A 1973 J-J	89½	--
1st mtge 3¼s ser C 1978 J-J	85½	--
1st mtge 3¼s ser D 1978 A-O	85½	--
1st mtge 3s ser E 1979 J-D	81¾	--
1st mtge 3¼s ser H 1984 M-N	81¾	--
1st mtge 3⅞s ser I 1986 J-D	89¾	--
1st mtge 5⅛s ser J 1987 A-O	--	105½
1st mtge 5⅛s ser K 1989 J-J	--	104¾
1st mtge 5⅛s ser L 1990 M-N	--	104⅝
Public Service Co of Oklahoma—		
1st mtge 2¾s ser A 1975 J-J	84	--
1st mtge 2⅞s ser B 1978 F-A	82	--
1st mtge 3⅛s ser C 1981 A-O	83¼	--
1st mtge 3⅜s ser D 1983 M-S	85¼	--
1st mtge 3s ser E 1984 F-A	80	--
1st mtge 4¼s ser F 1987 F-A	96	--
1st mtge 3⅞s ser G 1988 M-N	90¼	--
1st mtge 5s series H 1990 F-A	103½	104½
Pub Serv Coordinated Transport—		
1st & ref 4s 1990 J-J	92	--
1st & ref 5s 1990 J-J	104½	--
1st & ref 5¾s 1990 J-J	108	--
1st & ref 6s 1990 J-J	112	--
Public Service Elec & Gas Co—		
1st & ref M 2¾s 1980 M-N	79¼	--
1st & ref M 3¼s 1984 M-N	82⅞	--
1st & ref M 4⅜s 1986 M-N	97⅞	--
1st & ref M 4⅞s 1987 M-S	105¼	--
1st & ref M 4⅝s 1988 F-A	100¼	102
1st & ref M 5⅛s 1989 J-D	105	106
1st & ref M 4¾s 1990 M-S	103	103¾
4¾s debentures 1981 A-O	103	103½
Puget Sound Power & Light—		
1st mortgage 4⅛s 1988 M-N	92⅝	--
5¼s debentures 1983 M-N	100½	--
1st mtge 5½s 1989 M-N	--	106¾
1st mtge 5⅜s 1990 A-O	--	105½
1st mtge 4⅝s 1991 F-A	100	--
Quebec Natural Gas Corp—		
5¾s subord debs (ex-stock) 1985	81¾	85¼
Quebec Power 3s ser E 1962 M-S	94½	96
Quebec Telephone Corp—		
1st 3½s series B 1967 F-A	91½	--
1st 4s series C 1967 F-A	92½	--

Bonds—	Bid	Ask
Rochester Gas & Electric Corp—		
1st mtge 3s series L 1979 M-S	83	--
1st mtge 3⅜s ser N 1982 J-D	85⅝	--
3⅜s series O 1985 M-S	85	87
1st mtge 4⅞s ser R 1987 J-J	105¼	--
1st mtge 5s series S 1989 A-O	--	105½
1st mtge 4½s ser T 1991 M-N	100¾	101¼
Rochester Telephone Corp—		
1st mtge 2½s ser A 1981 A-O	74¼	--
4s s f debs 1963 J-D	99⅛	--
1st mtge 4¾s ser E 1993 M-S	101½	--
Rockland Light & Power Co—		
1st mtge 3⅛s ser C 1978 J-D	83¾	--
1st mtge 3¾s ser D 1981	89¾	--
1st mtge 3¾s ser E 1983 A-O	88¾	--
St Joseph Light & Power Co—		
1st mtge 2⅝s 1976 A-O	80¾	--
1st 3s 1979 J-J	82	--
1st mtge 5s 1989 J-D	--	106
San Diego Gas & Electric Co—		
1st mtge 3⅜s 1970 J-J	93	--
1st mtge 3s series C 1978 M-S	83¾	--
1st mtge 3¼s ser D 1982 A-O	84	--
1st mtge 2⅞s ser E 1984 A-O	77¾	--
1st mtge 3¼s ser F 1985 A-O	82¼	--
1st mtge 4⅞s ser G 1987 A-O	105¼	--
1st mtge 4⅝s ser H 1990 A-O	101⅝	--
4⅝s s f debentures 1984 J-J	100⅞	--
Savannah Electric & Power Co—		
1st mtge 3¼s 1984 A-O	81¾	--
3⅜s debentures 1979 A-O	85¼	--
1st mtge 3⅞s 1986 M-N	89¾	--
1st mtge 5⅛s 1987 M-N	--	105½
1st mtge 5⅛s 1990 J-D	--	107½
5¼s debentures 1985 J-D	--	105¼
Scranton Spring Brook Water Serv		
1st mtge 2⅞s 1976 M-S	78	--
5⅛s s f debs w w 1984 A-O	--	110
Shawinigan Water & Power Co—		
1st & coll 3½s ser H 1970 J-J	86	87
1st & coll 3½s ser J 1970 F-A	86	87
1st & coll 3s series N 1971 M-N	81	82
1st & coll tr 3½s ser P 1973 A-O	82	84
5½s conv debs 1972 A-O	101½	103
Sierra Pacific Power Co—		
1st mtge 3⅛s 1978 A-O	84¼	--
1st mtge 3⅜s 1984 M-N	83½	--
1st mtge 5¼s 1986 M-N	--	108
1st mtge 4½s 1988 A-O	98¼	--
3⅜s debentures 1975 A-O	88¼	--
5⅝s debentures 1985 J-J	--	107¼
1st mtge 5s 1991 M-N	98½	99¼
South Carolina Elec & Gas Co—		
1st refunding 3s 1980 A-O	81¼	--
South Carolina Power Co—		
1st & ref 3s 1975 J-J	85½	--
South Jersey Gas Co 4⅛s 1977 A-O	95	--
Southeastern Corp 5s deb 1964	98	--
Southern Bell Tel & Tel—		
3⅛s debentures 1989 M-S	81	--
3¼s debentures 1995 A-O	77⅜	--
4s debentures 1983 A-O	93⅝	--
5s debentures 1986 J-D	102½	--
4⅝s debentures 1993 J-D	101	--
5s debentures 1997 J-D	105	105¾
4⅜s debentures 1998 M-S	98½	99¼
Southern Calif Edison Co—		
All bonds listed ASE		
and/or NYSE		
Southern California Gas Co—		
1st mortgage 2⅞s 1977 J-J	82	--
1st mortgage 3¼s 1978 M-N	85½	--
1st mortgage 2⅞s 1980 J-D	79½	--
1st mtge 3½s series A 1982 A-O	86	--
1st mtge 3⅞s series B 1981 J-D	91½	--
1st mtge 5⅛s series C 1983 J-J	--	104½
1st mtge 5⅜s series D 1984 A-O	--	104
Southern Counties Gas (Calif)—		
1st mtge 3s 1977 M-S	83⅝	--
1st mtge 3½s 1981 A-O	86¾	--
1st mtge 3¼s ser A 1984 M-N	81¾	--
1st mtge 4s ser C 1983 M-N	92¼	--
1st mtge 4¾s ser D 1985 F-A	102½	--
Southern Electric Generating—		
1st mtge 5¼s 1962 J-D	105	106
1st mtge 5¼s 1992 (1960 ser) J-D	105	106
1st mtge 5¼s 1992 (1961 ser) J-D	105½	106
Southern Indiana Gas & Elec—		
1st mtge 3⅛s 1984 A-O	81½	--
Southern Natural Gas Co—		
1st mtge pipe line 3s 1968 J-D	92¼	--
1st mtge pipe line 2⅞s 1970 J-D	88⅜	--
1st mtge pipe line 4s 1973 M-N	96	--
1st mtge pipe line 3⅛s 1974 F-A	87¾	--
4½s s f debentures 1978 J-J	98⅝	--
1st mtge pipe line 4¾s 1979 J-J	102⅝	--
Southern Nevada Power Co—		
1st mtge 5¼s series D 1989 M-N	--	105
Southern New England Telephone—		
3¼s debentures 1985 J-J	82½	--
3¼s debentures 1989 J-D	80	--
4⅛s debentures 1991 M-S	93¼	--
Southern Union Gas Co—		
4¼s s f debs 1976 M-N	96⅜	--
5½s s f debentures 1982 A-O	--	104¼
5½s s f debentures 1985 J-D	--	102½
Southwestern Bell Telephone—		
4¾s debentures 1992 A-O	103	103¾
4⅝s debentures 1995 F-A	101½	102½
Southwestern Electric Power Co—		
1st mtge 5⅛s ser H 1989 M-N	--	105¾
Southwestern Gas & Electric Co—		
1st mtge 3⅛s ser B 1978 J-J	85¼	--
1st mtge 3s ser C 1979 J-D	83	--
1st mtge 2⅞s ser D 1980 J-D	80⅝	--
1st mtge 3⅜s ser E 1982 M-S	85½	--
1st mtge 3¼s ser F 1984 M-N	82	--
1st mtge 4⅝s ser G 1987 J-J	101	--
Southwestern Public Service Co—		
1st mtge 3⅛s 1978 F-A	88⅜	--
1st mtge 3.20s 1979 J-D	84¼	--
1st mtge 3.35s 1981 F-A	84⅞	--
Staten Island Edison 2⅞s 1979 M-N	80½	--

*Without par value. a Called for redemption, see page 96. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value

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PUBLIC UTILITY BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

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

Bonds—	Bid	Ask
Tampa Electric Co—		
1st mtge 4¼s 1988 J-J	95¾	--
1st mtge 5s 1990 J-J	107⅛	--
Tennessee Gas Transmission Co—		
1st M pipe line 2¾s 1966 A-O	92½	--
1st M pipe line 3s 1967 M-S	92½	--
1st M pipe line 3s 1970 M-S	90	--
1st M pipe line 3⅛s 1971 F-A	90	--
1st M pipe line 3½s 1971 M-S	92½	--
1st M pipe line 3⅝s 1974 J-D	93	--
4¼s debentures 1974 M-S	93	--
1st M pipe line 3½s 1975 F-A	91	92½
4s debentures 1975 A-O	90	--
1st M pipe line 3⅞s 1976 F-A	93	--
4½s debentures 1977 J-J	94	--
1st M pipe line 4¾s 1976 M-N	99	100½
5s debentures 1978 M-N	100	101½
1st M pipe line 5¼s 1977 J-J	103½	105
1st M pipe line 5¼s 1979 M-N	104	--
1st M pipe line 5⅜s 1979 J-J	105	--
5⅛s debentures 1981 M-N	102¼	103¼
5¼s debentures 1981 J-D	103¾	104¼
6s debentures 1977 M-N	104	105½
Texas Eastern Transmission—		
4⅜s debentures 1974 M-S	98	--
1st mtge pipeline 4⅞s 1977 M-S	104	--
5½s debentures 1976 J-D	98½	--
6s debentures 1977 J-D	103	--
1st mtge pipeline 5⅝s 1978 M-S	--	104½
1st mtge pipeline 4⅞s 1979 A-O	99½	100½
5⅜s debentures 1980 F-A	102	103
1st mtge pipeline 4⅞s 1981 J-D	101½	102¼
1st mtge pipeline 5s 1981 J-J	100¼	101¼
5⅜s debentures 1981 F-A	102	103
Texas Electric Service Co—		
3¼s s f debs 1973 A-O	90¼	--
1st mtge 2¾s 1975 M-S	83	--
1st mtge 3⅜s 1981 J-D	86¼	--
1st mtge 4¾s 1987 J-J	103¾	--
1st mtge 3¼s 1982 M-N	84½	--
1st mtge 4½s 1988 M-N	99¾	--
5¼s s f debentures 1985 F-A	--	107
Texas Power & Light—		
1st mtge 2¾s 1975 M-N	83¼	--
1st mtge 3s 1977 A-O	84	--
1st mtge 3s 1978 A-O	83½	--
S f deb 3¼s 1973 A-O	90	--
1st mtge 3¼s 1982 A-O	84½	--
1st mtge 3⅛s 1984 A-O	82	--
1st s f debs 3⅜s 1977 A-O	88	--
1st mtge 4⅜s 1986 M-N	98¾	--
1st mtge 4½s 1988 J-D	100	--
1st mtge 4½s 1991 J-J	100	--
4⅝ s f debentures 1987 J-J	101½	102
Toho Elec Power 7s 1955	182	--
Toledo Edison Co—		
1st mtge 2⅞s 1977 A-O	82¼	--
Trans-Canada Pipe Line Ltd—		
5.60s subord debs 1987 J-J	101	102
5.85s subord debs 1987 J-J	100¼	100¾
Transcontinental Gas Pipe Line—		
1st mtge 4⅝s 1978 J-D	101¼	--
1st mtge pipe line 5s 1977 A-O	--	101
6⅛s debentures 1978 M-N	104	--
1st mtge pipe line 5s 1979 F-A	99	--
1st mtge pipe line 5⅛s 1980 F-A	99½	--
1st mtge pipe line 5¼s 1980 M-N	101½	102½
1st mtge pipe line 5s 1981 M-N	100	101
Transwestern Pipeline Co—		
5s subord debs 1969 (ex-stk) M-N	89	90
Union Electric Co of Missouri—		
1st mtge 4¾s 1990 M-S	103½	104¼
1st mtge 3¾s 1986 J-J	89	--
1st mtge 4⅞s 1988 M-S	97½	--
1st mtge 4¾s 1990 M-S	103½	104¼
1st mtge 4¾s 1991 J-J	103½	104¼
Union Lt Heat & Pwr 5s 1989 J-J	--	105
United Gas Corp—		
All bonds listed NYSE		
United Gas Imprmt 3¼s 1966 J-J	95⅞	--
1st mtge 3¼s 1979 J-J	84⅞	--
1st mtge 4⅛s 1983 M-N	94⅛	--
1st mtge 5⅛s 1984 J-D	101	--
Upper Peninsula Pwr 3¼s 1977 M-N	85⅜	--
Utah Power & Light Co—		
1st mtge 2¾s 1976 M-N	82	--
1st mtge 2⅞s 1980 A-O	79½	--
1st mtge 3⅜s 1981 A-O	88½	--
1st mtge 3½s 1982 A-O	86¼	--
1st mtge 3¼s 1984 M-N	81¾	--
1st mtge 3⅝s 1985 M-S	86¾	--
1st mtge 5¼s 1987 A-O	104	--
1st mtge 4⅞s 1990 M-S	103¾	--
Virginia Electric & Power—		
1st & ref 3⅛s ser K 1984 M-N	81½	--
1st & ref 3¼s ser L 1985 J-D	82⅜	--
1st & ref 4⅛s ser M 1986 A-O	94½	--
1st & ref 4½s ser N 1987 J-D	99¾	--
1st & ref 3⅞s ser O 1988 J-D	90	--
1st & ref M 4⅜s ser P 1990 M-S	101⅜	--
1st & ref 4⅞s ser Q 1991 J-D	105¼	--
Washington Gas Light Co—		
Ref mtge 3½s 1976 J-J	89¾	--
Ref mtge 3½s 1980 J-D	87¼	--
Ref mtge 5s 1982 M-N	--	103½
Ref mtge 5¼s 1985 J-D	--	102
Ref mtge 4⅞s 1986 M-N	105⅝	--
Washington Water Power Co—		
1st mtge 3½s 1982 A-O	86⅜	--
1st mtge 4⅞s 1987 J-J	104	--
1st mtge 4⅛s 1988 J-J	93⅜	--
1st mtge 4⅜s 1988 F-A	96	--
4½s s f debentures 1983 J-J	97⅞	--
1st mtge 4¾s 1989 F-A	102	--
5⅝s s f debs 1985 M-S	--	106¼
1st mtge 5⅜s 1990 M-S	--	104⅞
West Penn Power—		
1st mtge 3s series L 1974 M-N	87⅛	--
1st mtge 3s series M 1978 M-S	83¾	--
1st mtge 2⅞s ser N 1979 M-N	81½	--
1st mtge 3¼s ser O 1982 A-O	84	--
1st mtge 3s series P 1984 A-O	79½	--
1st mtge 4⅞s series Q 1987 J-J	105¼	--
1st mtge 5⅛s ser R 1989 J-D	--	106⅜
West Texas Utilities Co—		
1st mtge 3⅛s 1973 F-A	88½	--
1st mtge 3s series B 1978 M-N	82¾	--
1st mtge 3⅝s series C 1981 M-N	88⅜	--
1st mtge 3⅜s series D 1985 A-O	83	84
1st mtge 3⅞s series E 1988 J-J	88¾	--
1st mtge 4⅝s series F 1991 F-A	100½	101½
Westcoast Transmission Co Ltd—		
Subordinate debentures		
5½s series A 1988 A-O	92	95
5½s conv series C 1988 J-J	107	109½
Western Light & Telephone Co—		
1st mtge 3s series A 1975 J-J	85⅝	--
Western Massachusetts Electric Co		
1st mtge 3⅛s ser B 1984 A-O	81½	--
4⅜s series C 1987 A-O	102	--
1st mtge 5⅜s ser D 1989 A-O	--	106
Western Union Telegraph Co—		
5¼s s f debentures 1987 F-A	103¾	104¼
Western Utilities Corp—		
5¼s conv debs 1975 A-O	150	155
Wisconsin Electric Power—		
1st mtge 2¾s 1980 J-D	79¼	--
1st mtge 3¼s 1982 M-N	84	--
1st mtge 3⅛s 1984 M-N	81⅜	--
1st mtge 3⅞s 1986 A-O	91	--
1st mtge 4⅛s 1988 A-O	93⅞	--
1st mtge 5s 1990 M-N	106¼	107
Wisconsin Michigan Power Co—		
1st mtge 3s 1978 A-O	82⅝	--
1st mtge 3⅝s 1981 A-O	88½	--
1st mtge 4¾s 1991 M-N	101⅝	--
1st mtge 5⅜s 1989 M-N	104½	--
Wisconsin Natural Gas Co—		
1st mtge 2⅞s 1975 J-D	84¼	--
1st mtge 4¾s 1986 A-O	102⅜	--
Wisconsin Power & Light—		
1st mtge 3¼s ser A 1971 F-A	91½	--
1st mtge 3⅛s ser B 1978 J-J	85¼	--
1st mtge 3⅛s ser C 1978 M-S	85¼	--
1st mtge 2⅞s ser D 1980 J-D	80¾	--
1st mtge 3⅜s ser E 1981 A-O	86⅛	--
1st mtge 3¼s ser F 1982 A-O	84	--
1st mtge 3¼s ser H 1984 A-O	83	--
1st mtge 4⅝s ser J 1989 M-S	101½	--
Wisconsin Public Service Corp—		
1st mtge 5s 1977 M-N	84½	--
1st mtge 3⅛s 1978 F-A	85¼	--
1st mtge 2⅞s 1979 M-S	81½	--
1st mtge 2⅞s 1980 M-N	80	--
1st mtge 3¼s 1984 A-O	82⅞	--
1st mtge 4⅜s 1987 J-D	97⅜	--
1st mtge 5¼s 1989 M-N	--	105½
Wisconsin Telephone Co—		
4½s debentures 1992 J-J	99	--
4⅞s debentures 1995 M-N	105⅛	--
Wolverine Power 3-4½s 1979 J-D	f52	57
Worcester County Electric Co—		
1st mtge 3¼s ser B 1981 M-S	84⅜	--
1st mtge 3⅜s ser D 1985 A-O	84¼	--
1st mtge ser E 5⅜s 1989 J-D	--	105¾
Worcester Gas Light Co—		
1st s f 3¼s ser A 1969 F-A	93	--
1st s f 4s ser B 1973 M-S	96	--
1st mtge 5¼s series C 1979 J-D	--	108¼

*Without par value. a Called for redemption, see page 96. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

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Public Utility Stocks

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

OVER-THE-COUNTER UTILITY STOCKS

Stocks—	Par	Bid	Ask
Alabama Gas Corp com "wts"		7⅞	8⅜
$5.50 series A preferred w w	100	124	--
Without warrants		101½	--
Alabama Power Co—			
4.60% preferred	100	95	--
4.92% preferred	100	103	--
Alabama-Tenn Natural Gas	1	33	35
Allied Gas Co	5	25	26
American District Telegraph Co	*	125	135
Anglo Canadian Tel Co class A	10	59¼	60¼
Appalachian Power Co—			
5.50% s f preference	100	96	--
Arizona Public Service Co—			
$1.10 preferred	25	21	22
$2.36 preferred	50	46¾	--
$2.40 preferred series A	50	48½	--
$2.50 preferred	50	49½	--
Arkansas Louisiana Gas—			
90c convertible preference	20	30½	31¼
Arkansas Missouri Power Co	5	27	29⅛
Arkansas Power & Light Co—			
4.32% preferred	100	90	--
5.48% preferred	100	106	108
Arkansas Western Gas	2.50	x18¼	19⅝
Atlanta Gas Light Co—			
Common	5	26¾	27½
4½% preferred	100	90½	--
4.44% preferred	100	90½	--
Atlantic City Electric Co—			
4.75% preferred	100	99	--
Atlantic City Sewerage	*	18½	--
Aurora Corp (Illinois)	1	8	8½
Baltimore Transit Co	1	9¼	9¾
Bangor Hydro Electric Co—			
Common	5	22¼	23¾
7% preferred	100	138	144
4% preferred	100	80	84
4¼% preferred	100	84	88
Barcelona Traction Light & Power Co Ltd ordinary	*	4	5
Berkshire Gas Co	10	n23¼	--
Biddeford & Saco Water	100	94	--
Black Hills Power & Light com	1	44¼	45
4.20% preferred	100	83	86
Blackstone Valley Gas & Elec—			
4¼% preferred	100	80	--
Boston Edison Co—			
4.25% preferred	100	93	94½
4.78% preferred	100	103½	105
Bridgeport Gas 5.28% pfd	*	33¾	35¾
Bridgeport Hydraulic Co	20	46½	48½
Brockton Taunton Gas Co com	10	27¾	29¾
$3.80 preferred	50	69	--
Bklyn Teleg & Mess'ger gtd	100	70	100
Buzzards Bay Gas—			
6% prior preferred	25	23½	25
Calgary Power Co	*	22⅝	23⅛
Calif Interstate Telephone Co	5	28½	29
California-Oregon Power Co	20	a15	15¾
California-Pacific Utilities—			
Common	5	25¾	26½
1st 5% preferred	20	18¼	--
5% convertible preferred	20	34¼	--
5.40% conv preferred	20	44	--
California Water Service	12.50	29⅞	30⅜
California Water & Telephone—			
Common	12.50	47⅝	50⅞
$1.20 preferred	25	22	--
$1.24 conv preferred	25	48½	--
$1.25 preferred	25	n23½	--
Carolina Natural Gas Corp	1	5	5⅜
Carolina Pipe Line Co	1	9½	10
Carolina Power & Light Co—			
$4.20 preferred	*	90	--
Carolina Tel & Tel Co	20	54	--
Cascade Natural Gas Corp com	1	14¾	15⅞
55c preferred	*	9½	--
Central Hudson Gas & Electric—			
4½% preferred	100	92½	--
4.75% preferred	100	93	--
Central Illinois Elec & Gas —			
Common	4	27½	27⅞
4.10% preferred series A	100	83	--
4¾% preferred series C	100	96	--
4.80% preferred series D	100	97	--
Central Illinois Light Co—			
4.64% preferred	100	100	102
Central Illinois Pub Serv Co—			
4% preferred	100	85	87
4.92% preferred	100	101½	103½
Central Indiana Gas Co	5	22¼	23⅞
Central Louisiana Electric com	5	32¼	33¼
4½% preferred	100	89	--
Central Maine Power common	10	35½	37⅝
3½% preferred	100	73	75
4.60% convertible preferred	100	165	--
Central Telephone Co common	10	33	33¾
$1.35 preferred	*	26¼	26¾
$2.50 preferred series A	*	49	51
Central Vermont Pub Serv Co—			
Common	6	23¼	24¼
4.15% preferred	100	80½	--
4¾% preferred	100	90½	--
5.44% conv series A 2nd pfd	50	57	59
Central West Co	1	6	7
Chattanooga Gas Co	1	5¼	5¾
Chenango & Unadilla Telep	20	31	33
Chesapeake Utilities	1.75	22	23½
Cincinnati & Suburb Bell Telep	50	109	110½
Cincinnati Transit Co	12.50	8½	9
Citizens Utilities Co—			
Class A	16⅔c	31¼	33½
Class B	16⅔c	27	29⅓
City Gas Co of Florida	1	25	26
Colorado Central Power Co	2.50	a55½	--
Colorado Interstate Gas Co com	5	48	51⅛
5.35% preferred	100	103	--
Columbus & Southern Ohio Elec—			
4¼% preferred	100	88	--
4.65% preferred	100	95	--
6% preferred	100	106	--
Commonwealth Gas Corp	1	7¾	8¾
Commonwealth Natural Gas	5	33½	34½
Commonwealth Telep Co (Pa)	10	29	30½
Concord Electric Co	*	46	--
Concord Natural Gas Corp	5	27½	--
Connecticut Light & Power Co—			
Common	*	30⅜	32¼
$2.20 preferred	*	46½	--
$2.06 preferred series E	*	44	--
$2.04 preferred	*	43½	--
$2.00 preferred	*	42½	--
$1.90 preferred	*	41	--
Connecticut Ry & Lighting	5	3¾	4½
Connecticut Water Co	*	20¼	21¼
Corning Natural Gas Corp	*	29½	30½
Cumberland Gas Corp	1	3½	--
Dallas Power & Light Co—			
$4 preferred	*	85	--
4½% preferred	100	94	96
$4.24 preferred	*	91½	93½
Dallas Transit Co. common	10	11½	13⅝
7% preferred	100	97	--
Delaware Power & Light Co—			
3.70% preferred	100	75	--
4% preferred	100	81	--
4.20% preferred	100	85	--
4.28% preferred	100	87	--
4.56% preferred	100	92	--
5% preferred	100	103	--
Denver Tramway common	*	5½	7½
1st preferred	*	27	29
Detroit & Canada Tunnel	5	15¼	16¾
Detroit International Bridge	1	17¼	18
Duke Power Co 5.36% pfd B	100	107½	--
Duquesne Natural Gas common	1c	40c	50c
$1.50 convertible preferred	25	17	19
Eastern Utilities Associates	10	46¾	49⅜
Edison Sault Electric Co	5	18¾	19¾
El Paso Electric Co (Texas)—			
Common	*	27¼	29⅝
$4.12 preferred	*	85	--
$4.50 preferred	*	90	--
$4.72 preferred	*	97	--
$5.36 preferred	*	103	--
El Paso Natural Gas Co—			
4.10% 1st preferred	100	92½	--
$5 conv 2nd pfd (1957 series)	*	104½	106
5.36% preferred	100	101	--
5½% preferred (series 1951)	100	101	--
5.50% preferred (series 1956)	100	100½	102
5.65% preferred	100	101	102½
5.68% preferred (1957 series)	100	102½	104
6.40% pfd (2nd 1957 series)	100	106½	--
Elizabethtown Consolidated Gas	20	69	74¾
Elizabethtown Water Co (N J)	*	24¾	27
Empire & Bay States Tel gtd	100	56	--
Empire District Electric—			
4¾% preferred	100	95	98
Equitable Gas Co—			
4.36% convertible preferred	100	109½	111½
Ericsson (L M) Telephone—			
Class B	35 kr	31⅜	31¾
Essex Company	50	24	--
Fall River Gas Co	10	38½	41
Fitchburg Gas & Electric Light	25	61	64
Florida Power Corp—			
4% preferred	100	82	85
4.60% preferred	100	n94½	--
Florida Power & Light Co—			
4½% preferred	100	96	99
Florida Public Utilities com	3	28	30⅜
$1.12 convertible preference	20	28¼	29¼
4¾% preferred	100	n76	--
Florida Telephone Corp class A	10	35¾	36½
Florida Water & Utilities	1	13½	14½
Fort Worth Transit Co	10	7	8⅜
Galveston-Houston Co	5	6	6½
Gary Railways	1	3¾	4½
Gas Service Co	10	41⅜	43⅞
General Telephone & Electronics—			
4.25% convertible preferred	50	94	--
4.36% convertible preferred	50	63	65
5.28% convertible preferred	50	86	--
General Telephone Co of Calif—			
4½% preferred	20	18½	19¼
New 4½% preferred	20	18½	19¼
5% preferred	20	20½	21
5½% preferred	20	22⅛	22⅝
General Telephone Co of Illinois—			
$2.375 preferred	*	48	49½
General Telephone Co of Indiana—			
$2 preferred	*	39	--
$2.50 preferred	*	49	--
General Telep Co of Kentucky—			
5% preferred	50	47	--
5.20% preferred	100	95	--
General Telep Co of Michigan—			
$2.40 preferred	50	48	49½
$1.35 preferred	25	25½	--
General Telephone Co of the Northwest 4.80% preferred	25	n21¾	--
General Telephone of Ohio—			
$2.20 preferred	*	40½	--
$1.40 preferred	*	25¼	--
$1.25 preferred	*	24	--
General Telephone Co of Penn—			
$2.10 preferred	*	42½	--
$2.25 preferred	*	45½	--
General Telephone Co of the Southeast 5.80% preferred	25	26	--
General Telephone Co of the Southwest 5.10% preferred	20	19¾	20¼
5½% preferred	20	20¾	22½
5.60% preferred	20	21¼	--
$2.20 preferred	*	40½	--
General Telephone of Wisconsin—			
$5 preferred	100	101	--
$4.50 preferred	100	95	--
General Waterworks Corp com	1	92	94
5% preferred	100	25⅜	27⅛
5.10% preferred	100	92	--
$5 voting preferred	100	92	94
80c convertible 2nd preferred	1	25⅜	--
6% voting preferred	100	100	103
Georgia Power Co $4.96 pfd	*	98	100
$4.60 preferred	*	96	98
$5 preferred	*	99	101
Gold & Stock Telephone gtd	100	180	190
Green Mountain Power	3.33⅓	18½	19⅜
Greenwich Gas Co common	*	14	14¾
$1.50 preferred	*	25½	27
Gulf Cities Gas Corp class A	1	2⅜	2⅝
Gulf Power Co 4.64% pfd	100	95	97
Hartford Electric Light Co—			
3.90% preferred	50	40½	--
4.50% preferred	50	46½	--
4.96% preferred	50	52	--
Hartford Gas Co common	25	68	--
8% preferred	25	40	--
Haverhill Gas Co	10	33	36
Hawaiian Electric Co—			
New $6.66⅔ par split 3-for-1		34½	36
Hawaiian Telephone Co	5	23⅜	23¾
Holyoke Street Ry Co	10	9	--
Holyoke Water Power	10	62	64
Home Tel & Tel Co of Va	5	n8½	9¼
Houston Lighting & Power—			
$4 preferred	*	86	88
Houston Natural Gas Corp			
Common	5	36¼	39
5% preferred "$50 par"		49	--
5% preferred "$25 par"		24¼	--
5¼% convertible preference	100	266	--
Hugoton Gas Trust "units"		11	12
Hugoton Production Co	1	85¾	89¼
Idaho Power Co 4% pfd	100	84	86
Illinois Bell Telephone Co	20	71	73
Indiana Gas & Water Co	*	27⅞	29⅞
Indiana & Michigan Electric—			
4⅛% preferred	100	87½	--
Indiana Telephone Corp	*	42	44
Indianapolis Water Co	10	28¾	29½
Intermountain Gas Co	1	19¾	20¼
Inter-Mountain Telephone Co	10	22	22¾
Interstate Power Co—			
4.36% preferred	50	53	--
5½% preferred	50	53½	--
Iowa Electric Light & Power Co—			
4.80% preferred	50	50	51½
Iowa-Illinois Gas & Electric—			
$4.36 preferred	100	90	--
$4.22 preferred	100	87	--
Iowa Power & Light Co common	10	44	44¾
3.30% preferred	100	69	--
4.35% preferred	100	90	--
4.80% preferred	100	100	103

*No par value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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PUBLIC UTILITY STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Stocks—	Par	Bid	Ask
Iowa Public Service Co (Iowa)—			
Common	5	27⅝	29⅜
3¾% preferred	100	79	—
4.20% preferred	100	85	—
Iowa Southern Utilities common	15	39	41¾
$1.76 convertible preferred	30	78	—
Jamaica Water Supply common	*	51	55½
$5 preferred series A	*	86	—
Kansas Gas & Electric Co—			
4.28% preferred series A	100	88	—
4.32% preferred	100	89	—
Kansas-Nebraska Natural Gas—			
Common	5	32¼	33¼
$5 preferred	*	99½	—
Kansas Power & Light Co—			
4½% preferred	100	95½	—
5% preferred	100	99½	—
Kentucky Utilities common	10	49½	53½
4¾% preferred	100	97	100
La Crosse Telephone Corp	10	16¾	—
Laclede Gas Co—			
5% preferred series B	25	25¼	26¼
Lake Superior Dist Power com	10	29⅛	29⅝
5% preferred	100	101	103
Lawrence Gas Co	10	27½	—
Lewiston Gas Light common	10	11¾	12¾
5% preferred	100	87	91
Lincoln Tel & Tel Co common	25	80	—
5% preferred	100	104	—
5% conv preferred 2nd series	100	128	—
Louisiana Power & Light Co—			
4.16% preferred	100	85	—
4.44% preferred	100	90	—
4.96% preferred	100	101	103
Louisville Gas & Electric (Ky)—			
5% preferred	25	27¾	—
Lowell Gas Co	25	n68	—
Lynn Gas Co	10	40½	—
Madison Gas & Electric	8	36	39⅜
Maine Public Service Co—			
4.75% preferred	50	44	47
Massachusetts Electric—			
4.44% preferred	100	n90	—
Mexican Light & Power Co com	*	11⅛	12⅛
$1 preferred	13.50	10¼	11¼
Michigan Gas & Electric com	10	96½	98
4.40% preferred	100	88	91
Michigan Gas Utilities	2.50	17½	18¾
Mid-America Pipeline Co	*	22	22¾
Middlesex Water Co common	*	24	26
7% preferred	100	115	—
Middle States Telephone Co of			
Illinois common	10	34½	36
5% preferred	20	19⅞	20⅜
Minneapolis Gas Co common	1	39½	40½
5½% preferred	100	103	—
$5.10 1st preferred	100	97	—
5% preferred	100	96	—
Minnesota Valley Natural Gas	10	20½	—
Mississippi Power Co 4.60% pfd	100	91½	—
Mississippi Power & Light Co—			
4.36% preferred	100	90	92
4.56% preferred	100	94	96
Mississippi Valley Gas Co	5	25¼	27¼
Missouri Natural Gas Co	2.50	16½	17½
Missouri Power & Light Co—			
3.90% preferred	100	80	83
4.30% preferred	100	85	—
Missouri Public Service Co—			
4.30% preferred	100	85	88
5.52% preferred	100	100	—
Missouri Utilities Co common	1	24¾	25½
5% preferred new	100	95	—
5% preferred old	100	98	—
Mobile Gas Service Corp com	5	28½	29¾
4.90% preferred	100	94	—
Monongahela Light & Power	50	45	—
Montana Dakota Utiliites—			
4.50% preferred	100	90	93
$4.70 preferred	100	95	—
Montana Power Co—			
$6 preferred	*	116	—
$4.20 preferred	*	91	—
Muscle Shoals Natural Gas	1	10	—
Narragansett Electric 4⅛% pfd	50	46¾	50
4.64% preferred	50	48	—
Natural Gas Pipe Line Co of			
America 5¾% preferred	100	105	106½
5½% preferred	100	—	105
5¼% preferred	100	n102	103
Nevada Nat Gas Pipe Line Co—			
Common	1	14½	15¾
$1.50 preferred	21	24	—
Nevada Power Co	1	48½	52½
New Bedford Gas & Edison Lt	25	100	—
New England Gas & Elec Assn	8	33¾	35¼
New England Power Co 6% pfd	100	115	—
4.60% preferred	100	95	—
5.52% preferred	100	n105½	—
New Haven Gas Co	25	43½	45½
New Haven Water Co	50	70	71
New Jersey Natural Gas common	5	41¾	42¾
6% preferred	20	22	23
New Jersey Power & Light—			
4.05% preferred	100	85	—
New Orleans Public Service—			
4.36% preferred	100	90	—
4¾% preferred	100	95	—
Newport Electric Corp	10	31½	—
N Y State Electric & Gas—			
4.15% preferred series 1954	100	86	—
4.50% preferred	100	95	—
4½% preferred (1949 series)	100	95	—
Niagara Frontier Transit System	10	14¼	15¼
Norristown Water Co	50	a—	—
North Carolina Nat Gas Corp	2.50	3⅞	4½
North Carolina Telephone Co	1	1½	1⅝
North Florida Telephone Co—			
Class A	10	n16	—
North Penn Gas Co	5	13⅞	14¼
North Shore Gas (Mass.)	10	24½	—
North Shore Gas Co (Ill)—			
Share split 3-for-2		t37	39
Northeastern Water Co—			
$2 preferred	*	39	43
$4 prior preferred	*	79	84¾
Northern Illinois Gas Co com	5	64	64¾
5% preferred	100	105½	—
5.50% preferred	100	108½	—
Northern Indiana Public Service			
Common	*	42½	45½
4.22% preferred	100	90	93
4.40% conv junior preference	40	85	—
4½% preferred	100	97	—
Northern Ohio Telephone com	100	53½	55½
4¼% preferred	100	n76	—
4½% preferred	100	n80	—
5% class A preferred	100	n87	—
Northern Ontario Natural Gas	*	19¾	21½
Northwest Natural Gas Co—			
Common	9.50	32½	35¼
5.72% preferred	100	n102	—
5¾% preferred	100	n102	—
Northwestern Public Serv com	3	29⅛	29⅝
4½% preferred	100	90	—
Northwestern Telegraph Co	50	40	—
Ohio Power Co—			
4.08% preferred	100	n—	87
4.20% preferred	100	92	—
4.40% preferred	100	n92¼	—
Ohio Water Service Co	10	34	36¾
Oklahoma Natural Gas Co—			
4¾% preferred A	50	48	49
$4.92 ser B pfd	50	50½	51½
Orange & Rockland Utilities—			
4.65% preferred series A	100	92	—
Otter Tail Power common	5	45	48¼
$3.60 preferred	*	70½	72½
$4.40 preferred	*	84	—
Pacific & Atlantic Tel gtd	25	15	17
Pacific Gas Transmission Co	*	16¾	17¼
Pacific Power & Light Co—			
New $3.25 par (shares split 2-for-1)		t29⅞	30¼
4.52% preferred	100	n80	—
5.64% preferred	100	n109	110½
6.16% preferred	100	n108	109½
Penn Ohio Gas Co	10c	½	¾
Pennsylvania & Southern Gas	1.25	20	22
Pennsylvania Electric Co—			
4.40% preferred series B	100	92½	94½
3.70% preferred series C	100	78	80
4.05% preferred series D	100	83	85
4.70% preferred series E	100	96½	98½
4.50% preferred series F	100	93½	95½
4.60% preferred series G	100	94½	—
Pennsylvania Gas & Water Co—			
Common	*	36	37
Warrants		9½	10½
4.10% preferred	100	82	84½
Pennsylvania Power Co—			
4¼% preferred	100	87	—
4.24% preferred	100	86	88
4.64% preferred	100	96	—
Pennsylvania Power & Light			
3.35% preferred	100	68½	—
4.60% preferred	100	98½	100
Phila Suburban Transportation	2.50	17¼	18⅞
5% preferred	50	n43	—
Philadelphia Suburban Water—			
Common	3.75	34¼	35
5% preferred	100	101	—
Philadelphia Transportation Co	10	7¼	7¾
Piedmont Natural Gas Co com	50c	16	16¾
$5.50 convertible preferred	*	110	—
Pioneer Natural Gas Co	3.75	34½	35
Pioneer Telephone Co	1	36	38
Portland Gas Light common	*	7	8½
$5 preferred	*	82	87
Portland General Electric	7.50	56	56¾
Potomac Edison Co 3.60% pfd	100	71	—
4.70% preferred series B	100	94	—
Potomac Electric Power Co—			
$2.44 serial preferred	50	51	52½
$2.46 serial preferred	50	51½	53
Pottsville Water	25	75	—
Public Service Co of Colorado —			
4.64% preferred	100	100	102
4.90% preferred	100	104½	105½
Public Serv of New Hampshire—			
Common	5	24	25
3.35% preferred	100	68	—
Public Service Co of New Mexico—			
Common	5	32½	33¼
5% series A preferred	100	99	—
5.25% pfd w w 1959 series	100	148	—
Without warrants		103	—
Public Service Co of N C	1	12½	13½
Public Service of Oklahoma—			
4% preferred	100	81	83
4.24% preferred	100	n—	90
Quebec Natural Gas Corp	1	7⅜	7¾
Republic Service Corp	5	n15	—
Roanoke Gas Co (Va)	5	22	—
Rochester Gas & Electric—			
4% preferred series F	100	n—	82½
4.10% preferred series H	100	n84	85½
4¾% preferred series I	100	n98½	99½
4.10% preferred series J	100	n84	—
4.95% pfd series K	100	n100	—
Rochester Telephone Corp—			
5% preferred	100	99	—
Rochester Transit Corp	*	6	6½
Rocky Mountain Natural Gas	3	4⅝	5⅛
Warrants		2	2½
St. Joseph Light & Power—			
5% preferred A	100	n95	—
San Jose Water Works com	12.50	45	47
4¾% preferred series A	25	22½	—
4¾% preferred series B	25	22½	—
4.70% preferred series C	25	68⅞	—
4.70% preferred series D	25	68⅞	—
5½% preferred series E	25	51⅞	—
Savannah Electric & Power Co	5	35¾	38¼
4.36% preferred series A	100	88	90
Sierra Pacific Power Co	3.75	29¾	30¾
South Atlantic Gas Co com	5	19¾	20½
5% preferred	100	87	91
South Georgia Natural Gas Co	1	11¼	11¾
South Pittsburgh Wat 4½% pfd	100	88	92
Southeastern Telephone Co	10	31½	32½
Southern & Atlantic Teleg (gtd)	25	71	74
Southern California Water com	5	35¼	38
4¼% preferred	25	n77	—
Southern Gas & Water Co com	*	28¾	29¾
$4.50 preferred	*	78	—
$5 preferred	*	86	—
Southern Gulf Utilities Inc	5c	44¾	48
Southern Nevada Telephone	8	a52	54
5.44% conv preferred	25	73	75
5.48% preferred	25	55	56½
Southern New England Tel	25	52½	55¾
Southern Union Gas Co common	1	35	37⅜
4¼% preferred	100	82	—
4½% preferred	100	n84	—
4.64% conv 2nd preferred	25	a35	35⅜
4¾% preferred	100	87	—
5% preferred	100	92	—
5.05% preferred	100	93	—
5.35% preferred	100	99	—
Southwest Gas Corp	1	28¾	29¼
Southwest Gas Producing	1	9¾	10¾
Southwest Natural Gas	10c	7½	—
Southwestern Electric Power—			
4.65% preferred	100	96	—
4.28% preferred	100	87	—
Southwestern Electric Service	1	x20¼	22¼
Southwestern Public Service Co—			
3.70% preferred	100	n73	76
3.90% preferred	100	80	—
4.15% preferred	100	84	—
4.36% preferred	25	22	—
4.40% preferred	25	22¼	23¼
4.60% preferred	100	94	—
5% preferred	25	25¼	26
Southwestern States Telephone	1	33⅝	34
$1.32 conv preferred	25	41	—
$1.44 conv preferred	25	41	—
Sovereign-Western Corp common	1	23¾	23¾
5% preferred	70	46	—
Springfield Gas Light Co	10	27	—
Standard Gas & Electric Co	10c	a45c	60c
Susquehanna Corp	1	21½	22½
Syracuse Transit Corp	*	20½	—
Tampa Electric Co—			
4.32% series A preferred	100	92	—
4.16% series B preferred	100	88	—
5.10% series C preferred	100	104	106
Telephones Inc	1	17¾	18¾
Tennessee Gas Transmission Co			
4.10% preferred	100	93½	—
4.25% preferred	100	95	96½
4.50% conv 2nd preferred	100	114	—
4.60% preferred	100	98	—
4.64% preferred	100	97	—
4.65% preferred	100	98	—
4.72% conv 2nd preferred	100	103	104
4.90% preferred	100	98½	99½
5% convertible 2nd preferred	100	108½	110
5.10% preferred	100	101½	102½
5.12% preferred	100	101½	102½
5.24% preferred	100	102½	103½
5.25% preferred	100	102½	103½
Tennessee Natural Gas Lines	1	13⅜	14½
Texas Eastern Transmission—			
4.75% conv preferred	100	169	—
5% preferred	100	99	100
5.125% conv preferred	100	106½	108
5.35% subord conv pfd	100	108	—
5.50% 1st preferred	100	101	102½
5.52% preferred	100	101	102½
5.60% preferred	100	101½	103
5.75% subord conv pfd	100	142	—
5.80% preferred	100	104½	105½
5.85% preferred	100	104½	106
6.70% preferred	100	106½	108
Texas Electric Service Co—			
$4 preferred	*	85	87
$4.56 preferred	*	96	98
$4.64 preferred	*	99	—
$5.08 preferred	*	104	—

*No par value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

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PUBLIC UTILITY STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Stocks—	Par	Bid	Ask
Texas Gas Transmission Corp—			
5¼% conv 2nd preferred	100	125½	128½
4.96% preferred	100	n97½	--
5.40% preferred	100	n100	--
Texas Power & Light Co—			
$4 preferred	*	85	87
$4.76 preferred	*	101½	--
$4.84 preferred	*	100	--
Three States Natural Gas	1	a2¾	3⅛
Toledo Edison Co—			
4.56% preferred	100	98	100
Trans-Canada Pipe Lines Ltd	1	25	25⅜
Transcontinental Gas Pipe Line—			
Common	50c	25⅞	26⅛
$2.55 preferred	*	51¼	52½
$4.90 preferred	*	98½	99½
$5.60 preferred	*	103½	105
$5.70 preferred	*	104½	106
$5.96 preferred	*	105½	107
Tropical Gas Co	1c	26¾	27½
Tucson Gas & Electric Lt & Pow	5	51	54½
United Cities Gas Corp (Ill)—			
Common	1	15¼	16
6% conv pfd "1958 series"	10	13	13¾
6% conv pfd "1959 series"	10	10	11
5½% conv preferred	10	12	--
United Gas Improvement—			
4¼% preferred	100	90	95
United Illuminating Co	*	32¼	34¾
United Telephone Co of Pa—			
4½% preferred series A	100	91	--
United Traction (Albany)	*	15	17
United Transit Co common	1	6⅛	6½
5% conv preferred	50	43	49
United Utilities, Inc	5	x31¼	33¼
Upper Peninsula Power	9	38	38¾
5¼% preferred	100	89	--
Utilities & Industries Corp	2	20⅜	20⅞
Virginia Telep & Teleg Co	10	19	20
Volunteer Natural Gas	1	6½	7¼
Washington (D. C.) Gas Light—			
$4.25 preferred	*	86¼	--
$4.60 convertible preferred	*	133	143
$5 serial preferred	*	101	105
Washington Natural Gas Co	10	33¾	35⅞
West Coast Telephone common	10	39¾	40¼
$1.44 junior conv preferred	25	51¼	--
West Ohio Gas	5	19¾	21¼
West Penn Power Co common	*	78	84
Westcoast Transmission Co Ltd	*	20¼	20¾
Western Carolina Telephone	5	11¾	--
Western Kentucky Gas	5	25¼	26½
Western Light & Telephone—			
Common	5	34	36½
5% preferred	25	24½	--
5.20% conv preferred	25	48	--
Western Massachusetts Cos	50c	27	28¼
Western Power & Gas com	5	29½	31½
4¾% preferred series A	50	49½	50½
4.75% preferred series B	50	49½	51
4.72% preferred	50	47	49
5.44% preferred	50	52	54
$2.75 preferred	*	52	54
Western Utilities Corp	1	14	14½
White River Propane Gas	1	2	2⅝
Wisconsin Electric Power Co—			
3.60% preferred	100	78	79½
Wisconsin Michigan Power—			
4½% preferred	100	98	--
Wisconsin Power & Light com	10	47⅛	47⅝
4.40% preferred	100	91	--
4.80% preferred	100	98	102
4.96% preferred	100	101	103
Wisconsin Public Service Corp—			
5% preferred	100	101	--
5.04% preferred	100	101	--
Wisconsin Southern Gas	10	25	--
York County Gas	20	55	--

*No par value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x E--dividend. y Ex-stock dividend. z Ex-rights.

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Investing Companies Stocks and Bonds

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

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

OVER-THE-COUNTER STOCKS AND BONDS

Stocks and Bonds—	Par	Bid	Ask
Aberdeen Fund Inc	**25c**	2.41	2.63
Advisers Fund Inc	**1**	6.86	7.56
Aetna Finance Company—			
Common	1	17	18
5½s conv subord debs 1975	**F-A**	112	122
Affiliated Fund Inc	**1.25**	8.53	9.22
Aid Investment & Discount Inc—			
6% capital notes 1972	**M-S**	85	89
All-State Credit class A	10c	8⅛	9
Allied Finance Co	**5**	35	40
American Business Shares Inc	**1**	4.62	4.94
American Discount Co of Georgia	*	29¾	31
American Financial Corp	*	21¼	22¼
American Investors Fund	**1**	‡17.99	—
American Mutual Fund Inc	**1**	9.69	10.59
American Realty Trust	1	10	10¼
Anderson New England—			
Capital Corp	1	9¾	10¾
Arizona Bancorporation	10	30	31
Associated Fund Inc trust shares	*	1.69	1.86
Atkinson Finance com	**5**	21	22¾
5% preferred	**100**	68	—
Atlas Credit Corp common	**10c**	24	26
Class B common	**10c**	24	26
Atlas Finance Co Inc	5	8½	9½
Atomics Physics & Science			
Fund Inc	33⅓c	5.54	6.05
Automobile Banking Corp—			
Common	**25c**	7	7⅜
Class A purchase wts		2¼	2½
$1.50 preferred	**25**	21	23
Conv pfd series A	**10**	10	—
6% convertible B preferred	**10**	7	—
6¼s capital debs ww 1976	**F-A**	102	—
Avemco Finance Corp	50c	5⅞	6¼
Axe-Houghton Fund A Inc	**1**	5.51	5.99
Axe-Houghton Fund B Inc	1	9.29	10.10
Axe-Houghton Stock Fund Inc	**1**	3.78	4.13
Axe Science & Electronics Corp	**1c**	12.03	13.08
Axe-Templeton Growth Fund of			
Canada Ltd	25c	10.81	11.81
Baystate Corp	**7.50**	57½	59
Beneficial Corp	**1**	31½	34⅛
Blue Ridge Mutual Fund Inc	**1**	12.12	13.79
Boston Capital Corp	1	15	15½
Boston Fund Inc	**1**	19.60	21.42
Boston Investment Co	**50**	130	—
Broad Street Investing Corp	**50c**	14.47	15.64
Bullock Fund Ltd	**1**	14.31	15.69
Business Capital Corp	1	9	9¾
Business Funds, Inc	8	10	10⅞
California Financial Corp	**1**	45½	47
California Fund Inc	**1**	7.78	8.50
California Growth Capital Inc	5	8⅛	8⅝
Cambridge Financial Corp cl A	1c	1¼	1¾
Canada General Fund (1954) Ltd	**1**	16.26	17.77
Canadian Fund Inc	**1**	18.42	19.92
Canadian Inter'l Growth Fd Ltd	**1**	11.41	12.47
Capital Life Insurance & Growth			
Stock Fund	1c	10.96	12.01
Capital Southwest Corp	1	8	8¼
Centennial Fund Inc		‡14.57	—
Central Investment			
Corp of Denver	2.50	3.00	3.25
Century Shares Trust (Boston)	**1**	14.48	15.83
Channing Corp	**1.50**	30	32
Chase Fund of Boston	1	8.49	9.28
Chemical Fund Inc	25c	11.99	12.96
Christiana Securities Co—			
Common	1.25	209	213
7% preferred	100	132	135
C I T Financial Corp—			
5⅛s debentures 1980	J-J	104½	106
4⅝s debentures 1979	J-J	100½	101½
Series debentures—			
4¾s	July 1 1962	100¼	—
4¾s	July 1 1963	100¼	—
4¾s	July 1 1964	100½	—
4¾s	July 1 1965	100½	—
4¾s	July 1 1966	100½	—
4¾s	July 1 1967	101	—
4¾s	July 1 1968	100½	—
4¾s	July 1 1969	102	—
4¾s	July 1 1970	103	104½
Coburn Credit Co Inc	1	13⅛	13⅝
6s conv subord debs 1976	M-S	162	172
Colonial Acceptance Corp—			
Class A common 1st series	**1**	7	7½
Colonial Fund, Inc	**1**	11.99	13.10
Colonial Growth & Energy Shares,			
Inc	1	14.66	16.02
Commercial Credit Co—			
3½% notes due 1965	J-D	97¾	98½
3⅝% notes 1976	F-A	90½	92
4¼% notes 1974	A-O	99	99¾
4½% subord notes 1977	M-S	94½	96
5% notes 1977	J-D	104	105½
4⅛% notes 1978	J-J	94½	95½
4¾% notes 1979	J-J	102¼	103¼
4¾% notes 1980	M-N	102¼	103¼
5¼% notes 1980	J-J	105	106½
Commonwealth Income Fund Inc	**1**	9.83	10.74
Commonwealth International &			
General Fund Inc	1	11.04	12.07
Commonwealth Investment	**1**	10.42	11.39
Commonwealth Loan 4% pfd	**100**	78½	—
Commonwealth Realty Trust—			
Certificates of beneficial interest		10¼	10⅝
Commonwealth Stock Fund	**1**	17.79	19.44
Composite Bond & Stock Fund Inc			
Shares split two-for-one		t9.85	10.71
Composite Fund Inc	**50c**	8.87	9.64
Concord Fund Inc	1	14.73	15.92
Congress Street Fund Inc		‡98.10	—
Consolidated Investment Trust	1	21	22½
Continental Capital Corp	10	15	15⅜
Continental Growth Fund Inc	1c	x8.23	8.99
Corporate Leaders Trust Fund B		21.45	23.30
Crown Western Investments Inc—			
Diversified Income Fund	1	8.16	8.92
De Vegh Investing Co Inc	1	18.68	18.87
De Vegh Mutual Fund Inc	1	66.78	67.45
Delaware Fund Inc	1	12.79	14.07
Delaware Income Fund Inc	1	10.54	11.58
Delta Capital Corp	1	10¾	11
Dempster Investment Co	1	5½	—
Denver Real Estate Inv Assn	*	11¼	11¾
Devonshire Street Fund Inc		‡12.29	—
Dial Finance Co	*	34¾	37⅜
Distributors Group class A	5c	10¾	11
Diversification Fund Inc		‡23.58	—
Diversified Growth Stock Fund	1	10.57	11.58
Diversified Investment Fund	1	9.56	10.48
Diversified Trustee Shares ser C	1	15⅝	—
Dividend Shares Inc	25c	3.56	3.90
Dow Theory Investment Fund Inc	1	5.98	6.46
Dreyfus Fund Inc	1	17.79	19.34
Drug & Food Capital Corp	1	8½	8⅞
Eaton & Howard Balanced Fund	**50c**	12.82	13.85
Eaton & Howard Stock Fund	50c	14.70	15.88
Economic Investment Trust—			
3s series B 1964	J-J	96½	—
Electronics Capital Corp	1	24	24½
Electronics Investment Corp	1	7.22	7.89
Electronics International			
Capital Ltd	£1	11¼	12¼
Electro-Science Investors	1	10	10⅜
Empire Financial Corp	1	22¼	24⅜
Energy Fund Inc	**1**	‡23.77	—
Equitable Credit Corp (N Y)—			
20c participating preferred	2	6¼	—
Equitable Savings & Loan Assn	4	48	50
Equity Fund Inc	20c	9.48	9.83
Equity Investment Corp	10c	3¼	4
Far West Financial Corp	1	33	35⅝
Federal Street Fund Inc	1	‡1,024	—
Federated Growth Fund	1	x13.26	14.50
Federated Investors Inc—			
Class B non-vot	5c	12	14
Fidelity Capital Fund	1	19.05	20.71
Fidelity Fund Inc	1	17.04	18.42
Fidelity Trend Fund Inc	1	14.27	15.51
Fiduciary Mutual Invest Co Inc	1	19.74	21.34
Finance Co of Pennsylvania	10	87	—
Financial Industrial Fund Inc	1c	4.87	5.33
First Bank Stock Corp	**10**	64¼	65
First Boston Corp	**10**	94½	99
First Investors Corp class A	1	13½	14
First Mortgage Investors	*	19	19½
First Research Corp	10c	2⅜	2⅞
First Small Business Investment			
Corp of N J	1	12½	13
First Surety Corp	1	27¾	28½
First Virginia Corp class A com	1	7¾	8¾
First Western Financial Corp	1	24	25⅝
Florida Capital Corp	1	7⅝	8⅜
Florida Growth Fund Inc	10c	x6.65	7.26
Florida Mutual Fund	1	2.26	2.47
Founders Mutual Fund	*	12.57	13.66
Franklin Custodian Funds—			
Bond series	1c	2.42	2.66
Common stock series	1c	7.03	7.73
Preferred stock series	1c	2.64	2.90
Utilities series	1c	8.04	8.83
Fund of America Inc	1	8.73	9.49
Fundamental Investors Inc	1	x10.38	11.38
Funds for Business class B	50c	¼	⅝
General Acceptance Corp—			
Senior deb 4¾s 1971	F-A	95½	—
Subord deb 5s 1970	J-D	91½	—
Subord deb 6¼s ww 1974	M-N	122	—
Senior debs 5½s 1976	A-O	100	—
6s senior debentures 1980	F-A	99¾	—
5s conv subord debs 1981	J-D	104	106
General America Corp—			
(Ex-a 100% stock dividend)	5	140	146
General Capital Corp	**1**	‡20.19	—
General Contract Finance Corp—			
5½% conv preferred series A	**20**	19	19¾
General Investors Trust	**1**	7.10	7.72
Gibraltar Financial Corp of Calif—			
Common now listed NYSE			
4½s conv subord debs 1976	J-D	118	125
Greater Washington Indus Invests	**1**	16¾	18⅝
Greenfield Real Estate Inv Tr	*	15¼	16¼
Group Securities Inc—			
Aviation-Electronics—			
Electrical Equipment Shares	1c	8.63	9.46
Capital Growth Fund	1c	6.54	7.17
Common (The) Stock Fund	1c	14.12	15.96
Fully Administered Shares	1c	10.04	11.00
General Bond Shares	1c	7.04	7.72
Petroleum Shares	1c	12.02	13.16
Growth Capital Inc	1	21¾	22½
Growth Industry Shares Inc	1	21.80	22.45
Guardian Mutual Fund Inc	1	‡22.67	—
Gulf-Southwest Capital Corp	1	8⅝	9
Hamilton Fund Inc—			
Series H-C7	10c	5.89	6.44
Series H-DA	10c	5.79	—
Hamilton Management Corp—			
Class A com non-vot	1c	30¾	33
Hawthorne Financial Corp	1	15½	16¼
Haydock Fund Inc	*	‡29.83	—
Hilton Credit Corp	1	2⅜	2⅝
Imperial Capital Fund Inc	1c	9.05	9.83
Imperial Fund Inc	1c	10.06	10.93
Income Foundation Fund	10c	x2.72	2.98
Income Fund of Boston Inc	1	8.06	8.81
Incorporated Income Fund	1	9.85	10.77
Incorporated Investors	1	8.15	8.91
Institutional Shares Ltd—			
Institutional Foundation Fund	1c	12.08	13.21
Institutional Growth Fund	1c	11.71	12.81
Institutional Income Fund	1c	6.88	7.53
International Resources Fund Inc	1c	5.36	5.86
Interstate Finance Corp	1	23	24
Interstate Securities Co	5	11	11½
Investment Co of America	1	11.56	12.63
Warrants		18	19½
Investment Corp of Florida	2c	2¾	3⅛
Investment Trust of Boston	1	12.95	14.15
Investors Capital Exchange Fund		‡98.42	—
Investors Diversified Services—			
Class A non-voting	1	297	305
Investors Group Funds—			
Investors Mutual Inc Fund		11.88	12.84
Investors Stock Fund		19.80	21.40
Investors Selective Fund		10.19	10.90
Investors Variable Paymt Fund		7.34	7.93
Investors Group Cdn Fund Ltd		6.24	6.74
Investors Research Fund	1	13.30	14.54
Istel Fund Inc	1	35.04	35.74
Johnston Mutual Fund Inc	1	‡14.74	—
Keystone Custodian Funds Inc—			
Class A com non-vot	*	21¼	22
B-1 Investment Bond Fund	1	24.64	25.72
B-2 Medium-Grade Bond Fund	1	22.19	24.21
B-3 Low Priced Bond Fund	1	15.37	16.77
B-4 Discount Bond Fund	1	x9.30	10.15
K-1 Income Fund	1	9.47	10.34
K-2 Growth Fund	1	5.92	6.47
S-1 High-Grade Com Stk Fund	1	x23.31	25.43
S-2 Income Com Stock Fund	1	13.49	14.72
S-3 Growth Com Stk Fund	1	15.57	16.99
S-4 Low Priced Com Stk Fund	1	5.09	5.56
Keystone International Fund Ltd	1	16.27	17.60
Knickerbocker Fund	1	6.54	7.17
Knickerbocker Growth Fund Inc	1	7.44	8.15
Lazard (The) Fund Inc	1	16⅜	17¼
Lexington Income Trust	1	12.05	13.17
Liberty Loan Corp common	1	49½	53
5¾% conv preference	25	34½	36
Life Insurance Investors Inc	1	18.01	19.68
Life Insurance Stock Fund Inc	1	12.95	14.11
Long (Hugh W) & Co Inc—			
Class B non-voting	50c	21½	22¼
Loomis-Sayles Fund of Canada	1	‡31.54	—
Loomis-Sayles Mutual Fd Inc	1	‡16.73	—
Lytton Financial	1	36½	37¼
Major Finance Corp common	2	2	2⅛
Managed Funds—			
Electric Shares	1c	2.78	3.04
General Industries shares	1c	x3.75	4.10
Metal shares	1c	2.30	2.51
Paper shares	1c	3.49	3.79
Petroleum shares	1c	2.48	2.71
Special Investments shares	1c	4.24	4.63
Transport shares	1c	x2.93	3.20
Marine Capital Corp	1	13¼	13¾
Massachusetts Investors Trust—			
Shares of beneficial interest	33⅓c	15.27	16.69
Mass Investors Growth Stock			
Fund Inc	1	17.83	19.49
Massachusetts Life Fund	1	23.75	25.68
Midland Capital Corp	1	11½	12⅝
Midland-Guardian Co	*	16½	17½
Mid-States Business Capital	1	14	14½
Minnesota Capital Corp	10c	1	1¼
Monmouth Capital Corp	1	7¼	8
Mutual Investing Foundation	1	16.02	17.32

*Without par value. ‡Net asset value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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INVESTING COMPANIES SECURITIES

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

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

Stocks and Bonds—	Par	Bid	Ask
Mutual Investment Foundation Growth Fund		4.79	5.17
Mutual Investment Fund	1	10.43	11.44
Mutual Shares Corp	1	‡14.93	--
Mutual Trust Inc—			
Shares of beneficial interest	25c	3.18	3.24
Narrangansett Capital Corp	1	10⅞	11⅞
Nation Wide Secur Co Inc (Md)	1	23.20	25.09
National Capital class A	1	2	2½
National Investors Corp	1	16.49	17.83
Nat'l Securities & Research	8⅓c	12¼	12¾
National Securities Series—			
Balanced series	1	11.75	12.84
Bond series	1	5.69	6.22
Dividend series	1	3.96	4.33
Preferred stock series	1	7.28	7.96
Income series	1	x6.21	6.79
Stock series	1	9.02	9.86
Growth stocks series	1	x9.43	10.31
New England Fund	1	11.59	12.53
New York Capital Fund Ltd	34c	‡16.73	--
North River Securities (N Y)	1	4⅞	5⅜
Nucleonics Chem & Electronics Shs	1	13.25	14.48
Oceanic Trading Co	10c	n44	52
Ohio Capital		‡19.27	--
One William Street Fund Inc	1	14.35	15.68
Oppenheimer Fund Inc	1	17.13	18.72
†Over-The-Counter Sec Fund Inc	1	8.56	9.31
Pacific Finance Corp			
3½s debenture 1966	J-J	91½	--
4⅝s debentures 1971	A-O	100	--
4½s capital debs 1967	M-S	--	97½
Penn Square Mutual Fund—			
Ctfs of beneficial interest		15.34	--
Peoples Securities Corp	50c	11.17	12.34
Philadelphia Fund Inc	1	11.99	13.14
Pine Street Fund Inc	50c	13.01	13.14
Pioneer Finance Co	1	22	23
Pioneer Fund Inc	2.50	10.06	10.93
Price (T Rowe) Growth Stock Fund Inc	1	16.39	16.56
Provident Fund for Income Inc	1	4.49	4.91
Puritan Fund Inc	1	8.67	9.37
Putnam (George) Fund of Boston—			
Ctfs of beneficial interest	1	x16.29	17.71
Putnam Growth Fund	1	9.82	10.67
Quarterly Distribution Shares Inc	1	7.50	8.20
Revere Fund Inc	1	13.68	14.87
Ritter Finance Co—			
6% convertible preferred	50	n48	--
5½s subord debs 1966 ww	J-J	100	--
6½s subord sf debs 1975 ww	M-N	105	--
Science Capital Corp	1	5⅝	5⅞
Scudder Fund of Canada Ltd	25c	‡14.70	--
Scudder Stevens & Clark Fund	1	‡20.46	--
Scudder Stevens & Clark—			
Common Stock Fund	1	‡10.94	--
Second Centennial Fund Inc		‡22.85	--
Securities Acceptance Corp com	2	a11¾	12¼
5% preferred A	25	a--	--
Securities Invest Co of St Louis—			
4¾s debs 1968	J-D	101	--
Selected Amercian Shares Inc	1.25	10.08	10.90
Shareholders Trust of Boston	1	11.36	12.42
Shares in American Industry Inc		16.62	18.12
Shawmut Association	*	38½	42
Sierra Capital Corp	*	8¼	8⅝
Small Business Investment Co of New York	1	17¾	19⅛
Smith (Edson B) Fund	1	‡10.55	--
Southeastern Capital Corp	1	8⅝	9⅝
Southwestern Capital Corp	1	2½	2¾
Southwestern Investment Co	2.50	12⅝	13⅛
Southwestern Investors Inc	50c	8.59	9.28
Southw't'n Research & Gen Inv	5	8¼	8¾
Sovereign Investors Inc	1	15.66	17.14
State Loan & Finance Corp—			
Class A	1	26	26½
6% preferred	25	25	25¾
3¾s debentures 1966	M-N	94	--
5.40s s f debs 1980	J-J	101	102
5.40s s f debs 1981	J-D	101	--
6s subord s f debs 1977 ww	M-S	110	--
5½s subord s f debs '78 ww	M-N	102	--
State Street Investment Corp	10	42	44¾
Stein Roe & Farnum Balanced Fund Inc	1	‡38.76	--
Stein Roe & Farnham—			
Stock Fund	1	‡34.00	--
Sterling Investment Fund Inc	1	12.21	13.20
Techno Fund Inc	1	7¾	8⅝
Television-Electronics Fund	50c	8.61	9.38
Television Shares Management Corp	1c	13	14⅝
Templeton Damroth Corp	10c	9	11
Texas Capital Corp	1	7¼	7⅝
Texas Consumer Finance	80c	6¼	7¼
Texas Fund Inc	1	12.37	13.52
Trans-Coast Investment Co	5	30	31
Trans-World Financial Co	1	32¾	33¾
Transcontinental Investing Corp—			
Class A common	1	13⅝	14¾
6½s conv subord debs 1981		97	100
Tri-Continental Corp—			
3⅞s debs series A 1966	M-S	98¾	99⅛
20th Century Growth Investors	10c	9.46	10.34
UBS Fund of Canada	1	10.70	11.38
Union Financial Corp	1	13¼	14
United Financial Corp of Calif—			
5s conv subord debs 1975	J-D	328	338
United Funds Canada Ltd	1	18.15	20.12
United Funds Inc—			
United Accumulative Fund	1	15.09	16.49
United Continental Fund	1	4.84	8.57
United Income Fund	1	13.22	14.45
United Science Fund	1	7.55	8.25
United International Fund Ltd	£1	11.31	12.41
United Investors of Del—			
Class A	1	12¾	13⅝
U S Realty Investments		10	10⅜
U S Realty & Investmt Co of N J	*	40	--
Value Line Fund Inc	1	6.56	7.17
Value Line Income Fund Inc	1	5.51	6.02
Value Line Special Situations Fund Inc	10c	4.52	4.94
Vance, Sanders & Co Inc	80c	22¾	23¼
Waddell & Reed cl A com n-v	1		
Wall Street Investing Corp	1	9.91	10.83
Wallace Investments Inc	2	16⅜	17⅝
Washington Mutual Inv Fund Inc	1	11.26	12.31
Washington Real Estate Investment Trust	1	5⅜	5⅞
Water Industries Capital Corp	1	8¼	8¾
Wellington Equity Fund Inc	1	16.55	17.99
Wellington Fund	1	15.30	16.67
Wellington Management Co—			
Class A common (non-voting)	10c	32½	34½
Wesco Financial Corp	1	46½	48
Westland Capital Corp	1	10¼	10⅝
Westminster Fund Inc		‡12.84	--
Whitehall Fund Inc	1	13.63	14.74
Winfield Growth Indus Fund Inc	10c	8.62	9.42
Wisconsin Fund Inc	1	7.44	8.05

*Without par value. ‡Net asset value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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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.

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

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

OVER-THE-COUNTER INDUSTRIAL AND MISCELLANEOUS BONDS

Bonds—	Bid	Ask
ACF-Wrigley Stores Inc—		
4¾s conv subord debs 1972 A-O	106	109
Abitibi Power & Paper—		
1st 3½s series A 1967 A-O	96	—
4½s series A 1966	99	100½
Acme Steel Company—		
4⅞s s f debs 1977 J-D	95½	—
Aerojet-General Corp—		
5¼s s f debentures 1981 M-N	100	—
Albemarle Paper Mfg Co—		
5½s convert sub debs 1978 J-J	157	—
Allegheny Airlines Inc—		
6¼s conv subord debs 1975 F-A	145	150
Allied Stores Corp 4¾s 1976 M-N	95	—
Aluminum Co of Canada Ltd—		
3½s debs 1971 J-J	89½	—
American Art Metals Co—		
6s conv subord debs 1968 J-D	222	240
American Brake Shoe Co—		
4½s s f debentures 1982 F-A	95	—
American Cement Corp—		
5s s f debentures 1978 A-O	—	103
American Electronics Inc—		
5¼s conv subord debs 1973 A-O	64	68
American Export Lines—		
4.50s Sept 1 1985	99	—
American Hide & Leather Co—		
5s conv inc debs 1975 A-O	f—	115
American Optical Co 3⅛s 1968 M-S	88½	—
American Petrofina Inc—		
5½ % subord conv debs 1973 J-J	93⅝	—
American President Lines 5s 1981	102	—
American Saint-Gobain Corp—		
5½s subord conv debs 1983 A-O	93	97
American Silica Sand—		
3-5s 1973 w s	35	40
Anelex Corp—		
5½s subord debs w w 1974 J-D	190	—
Without warrants	85½	88
Apache Corporation—		
6s conv subord debs 1975 J-D	—	160
Arcs Industries, Inc—		
5¾s conv subord debs 1971 F-A	93	103
Arden Farms Co—		
5s conv subord debs 1986 J-J	102	106
6s conv subord debs 1990 J-J	102	105
Ashland Oil & Refining Co—		
3s s f debentures 1965 F-A	95½	—
3s debentures 1970 J-J	90¼	—
3½s s f debentures 1971 M-S	92½	—
Associated Dry Goods Corp—		
4¾s s f debentures 1980 A-O	—	101⅛
Atlantic Co deb 5s 1980 A-O	87½	90
Atlas Plywood Corp—		
5¼s debentures 1968 J-J	95½	—
5¼s s f debentures 1971 M-S	94⅜	—
5½s conv subord debs 1975 M-N	—	210
Atlas Sewing Centers Inc—		
6s conv subord debs 1974 M-N	24	—
Automated Sport Centers Inc—		
7s s f debentures 1976 J-D	70	—
Automatic Canteen Co of Amer—		
5⅜s s f debentures 1981 J-J	103	—
Avis Inc—		
6s conv subord debs 1970 A-O	75	81
Baltimore Paint & Chemical—		
6½s s f debentures 1973 A-O	90	—
BarChris Construction Corp—		
5½s conv subord debs 1976 M-N	—	66
Barium Steel Corp—		
5½s conv subord debs 1969 J-D	71	77
Bausch & Lomb Optical Co—		
4½s conv subord debs 1979 J-D	115	119
4¾s conv subord debs 1980 J-J	108½	—
Belco Petroleum Corp—		
6s conv subord debs x-stk 1974	142	150
Benson Manufacturing Co—		
6s conv subord debs 1971 M-N	66	69
Billups Eastern Petroleum—		
7s debentures 1993 J-J	82	87
Billups Western Petroleum Co—		
6s partic debs 1984 M-N	86	90
Boeing Airplane Co—		
5s debs 1978 F-A	98	99½
Bowl-Mor Co Inc—		
5½s conv subord debs 1976	86	92
Bristol-Myers Co—		
3¾s debentures 1977 J-D	87½	—
British-American Construction & Materials Ltd 6s w w 1981	101	104
Without warrants	80	83
British American Oil—		
3½s s f debs 1974 M-S	85½	86½
British Columbia Forest Prod—		
4½s s f debs 1981 J-J	85	—
Broadway-Hale Stores—		
5s cons subord debs 1978 F-A	130	135
Brown Co deb 4½s 1975 J-D	84	90
Burlington Industries Inc—		
4.25s subord debs 1975 A-O	129	141
Burns & Co Ltd 4s 1963 M-N	96	—
Burroughs Adding Machine Co—		
3⅜s s f debs 1977 J-D	88	90
Burroughs Corp—		
4⅜s s f debentures 1983 J-J	98	99½
California Eastern Aviation—		
6s conv sf debs 1968 F-A	116	123
Campbell Chibougamau Mines Ltd—		
6s 1st mtge s f conv 1968 M-N	108	113
Canada Dry Ginger Ale Inc—		
4s s f debentures 1976 J-D	90	—
4¾ conv sub debs 1981 J-J	111	114
Canada Steamship Lines—		
1st 4s 1966 J-D	95½	—
Canadian Petrofina—		
4s series A 1972	84	—
Capital Airlines—		
4½s conv debs 4½s 1976	70	80
Carrier Corporation—		
4½s conv subord debs 1982 F-A	103½	104½
Cary Chemicals Inc—		
6¼s subord debs 1979 x-s M-S	84	88
1st 6s 1976	94½	—
Celotex Corp—		
4½s conv subord debs 1976 M-N	96¾	98½
Cenco Instruments Corp—		
4½s conv subord debs 1980 F-A	132	135
Central Charge Service—		
6s 1975 w w	120	—
Charter Oil Co Ltd—		
5¾s subord conv debs 1972 F-A	87½	90½
Clark Equipment Credit Corp—		
5¼s debs series A 1981 M-S	101½	102½
Coastal States Gas Producing Co—		
5½s s f debs w w 1977 J-D	540	550
5½s 1977 ex-all warrants	100	102
6s s f debs 1980 w w M-S	200	—
6s 1980 ex warrants	105	107
Collins Radio Co—		
4¾s conv subord debs 1980 M-S	109	109½
Colonial Stores Inc 4.90s 1977 M-N	97	—
Colorite Plastics Inc—		
1st mtge 6½s 1976 w w	81	—
Combustion Engineering Inc—		
3⅛s s f debs 1979 M-N	83	—
Community Charge Plan—		
6s subord debs 1976	67	71
Units	118	124
Consolidated Cigar 4¼s 1975 J-D	90	91
Consolidated Diesel Electric—		
6s conv subord debs 1975 J-D	106	111
Container Corp of America—		
3.30s s f debentures 1980 J-J	85	87
Continental Air Lines Inc—		
4¾s conv subord debs 1970 M-N	110	116
Cooper Tire & Rubber Co—		
5¼s senior sf debs 1974 ww A-O	109	—
5¼s 1974 ex-warrants	85	98
6s s f debs 1967 J-J	92	—
Cornell-Dubilier Elec 3⅛s 1972 M-S	84½	—
Cott Beverage Corp—		
Conv subord debs 5s 1976 J-J	97	100
Cowles Chemical Co—		
5¼s conv subord debs 1980 J-D	125	130
Crampton Mfg 5½s 1975 ww M-S	83	—
Crown Aluminum Industries—		
7½s subord debs 1977 J-J	77	81
5½s conv subord debs 1976 J-J	69	71
Cudahy Packing Co—		
1st mtge s f 2⅝s ser C 1967 M-N	89	—
Cuneo (The) Press Inc—		
5s conv subord debs 1978 J-D	92½	—
Daitch Crystal Dairies Inc—		
4½s conv subord debs 1975 J-D	—	86½
5½ % conv subord debs 1979 A-O	84	87
Dayton Rubber Co—		
5¼s conv subord debs 1972 J-J	98	102
5½s conv subord debs 1980 F-A	86	88
Deere & Co 4½s debs 1986 A-O	99¾	100½
Deere (John) Credit Co—		
4⅞s debentures ser A 1985 A-O	102	103
4¾s debentures ser B 1981 A-O	100	—
Dejur-Amsco Corp—		
6s conv subord debs 1974 J-D	80	85
Detroit Steel Corp 4⅞s 1970 A-O	100¼	101
Devoe & Raynolds Co 2⅞s '65 A-O	93	—
Diamond Alkali Co 3¾s 1978 F-A	86	88
Dilbert's Leasing & Development—		
5¾s conv debs 1979 J-D	30	38
District Wholesale Drug Corp of Wash 6s 1976 A-O	101	104
Dixon Chemical Industries Inc—		
6s subord debs 1978 J-D	52	56
6s conv debs 1981	65	73
Dixon Chemical & Research—		
6s conv debs 1978 J-D	75	82
Donnelley (R R) & Sons—		
3¾s debentures 1978 M-N	90	—
Dorsey (The) Corp—		
6½s subord debs ww 1975 A-O	—	105
Dumas Melner—		
6s conv subord debs 1971	110	116
Units	28	29½
Duriron Co Inc—		
4¾s subord debs 1975 J-D	—	155
Eastern Lime Corp.—		
5½s conv subord debs 1976 J-J	115	119
Eckerd Drugs of Florida Inc—		
7s conv subord debs 1971 J-J	122	132
Units	29	—
Economics Laboratory, Inc—		
4¾s conv debs 1976 A-O	143	152
Eddy (E B) Co—		
1st 4s s f 1974	83	—
Eitel-McCullough Inc—		
5¼s conv subord debs 1974 M-N	102	106
Elco Corporation—		
6s conv subord debs 1975 J-D	92	96
FMC Corporation—		
3⅛s conv subord debs 1981 A-O	106½	108½
F X R Inc—		
5½s conv subord debs 1970 J-D	105	—
Fairb'ks Morse & Co 2¾s 1967 M-N	85	—
5¾s conv subord debs 1972 J-D	90	91½
Fansteel Metallurgical Corp—		
4¾s conv subord debs 1976 A-O	115½	119½
Farrington Manufacturing Co—		
5½s conv subord debs 1970 A-O	60	—
Fashion Park deb 5s 1963 M-N	f90	—
Fed-Mart Corp—		
6s conv subord debs 1979 J-D	—	117
Fedders Corporation—		
5⅛s s f subord debs 1979 ww M-N	123	—
Without warrants	93	97
Federal Coal 5s 1969 x-s J-D	f20	35
Federal Factors, Inc.—		
6½s conv subord debs 1976	70	80
Units	105	128
Ferro Corp 3¾s debs 1978 J-J	130	137
Flintkote Company 4⅛s 1977 A-O	94	96
4⅝s s f debentures 1981 A-O	101	102
Food Fair Properties Inc—		
5½s debentures 1975 M-S	82	87
Food Fair Properties Development—		
6s coll trust 1984 J-D	81	83
Units	53	56
Food Fair Stores Inc 3s 1965 J-J	91	—
3⅝s s f debentures 1974 M-S	83½	—
Food Mchy Corp 2½s 1962 M-S	98	—
Food Machinery & Chemical Corp—		
2¾s s f debs 1969 F-A	88½	—
3.60s s f debentures 1981 J-J	91½	92½
Fram Corp 6s conv s f deb '66 J-D	295	—
Frontier Refining Co (Wyo)—		
6s conv subord debs 1969 M-N	128	138
Fruehauf Trailer Co—		
3¾s s f debentures 1974 J-D	87	89
Debenture 4s 1976 M-S	8	91
Conv subord debs 4s 1976 M-S	109	112
Garrett (The) Corporation—		
5¼s debentures 1982 J-J	99⅝	100½
General American Transportation—		
4.55 eq tr ctfs ser '59 1981 A-O	101	—
General Foam—		
6s conv debs 1981 A-O	112	122
General Portland Cement Co—		
5s conv subord debs 1977 A-O	118	122
General Tire & Rubber—		
6s subord debs ww 1982 A-O	—	220
Without warrants	103¾	—
Georgia Pacific Corp—		
Subord debs 5s 1976 J-J	96	96½
Gera Corp 6s subord debs 1976 J-D	90	—
Glenmore Distilleries Co—		
4s s f debentures 1972 F-A	93	—
4¾s conv subord debs 1981 A-O	107½	110½
Grace Line Inc—		
4.20s SS Santa Paula 1978 A-O	96½	—
4⅛s SS Santa Rosa 1978 J-J	96½	—
Grant (W T) Company—		
4¾s s f debentures 1987 J-J	100⅛	100¾
Great Plains Development—		
1-4s notes 1965 w w	113	—
Greer Hydraulics Inc—		
5⅛s conv debs 1965 M-S	88	95
Gyrodyne Co of Amer, Inc—		
6s conv subord debs 1976 M-S	92	97
Units	85	90
H & B American Machine—		
3% notes March 15 1964	70	85
Hammermill Paper 3s debs '65	87	—
Harshaw Chemical Co—		
5s debentures 1978 A-O	98	—
Hathaway Bakeries 4s 1966 M-N	83	—
Hexazon Laboratories Inc—		
6s conv subord debs 1976 A-O	83	98
Units	440	480
Heyden Chem Corp 2½s 1952 M-N	94	—
Hickok Electrical Instrument—		
6s conv subord debs 1974 A-O	n99	—
High Authority of the European Coal & Steel Community—		
Serial secured notes (14th series)		
4¾s Oct 15 1963	99	—
4⅞s Oct 15 1964	99	—
5s Oct 15 1965	99¼	—

*No par value. ‡Net asset value. a Called for redemption, see page 96. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

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INDUSTRIAL AND MISCELLANEOUS BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

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

Bonds—	Bid	Ask
Highway Trailer Industries—		
6½s conv subord debs 1975 M-S	81	85
Home Oil Co Ltd—		
6s conv subord debs 1975 J-J	109¼	110¼
Homestake Mining Co—		
5s s f debs 1969 M-S	100	--
5½s subord conv debs 1972 M-S	120	--
Horne (Joseph) Co—		
5½s conv subord debs 1973 A-O	--	162
Houston (The) Corp—		
5s subord debs 1968 F-A	91½	92½
Indiana Limestone 4s 1975 J-J	f65	--
International House of Pancakes 6s 1976 A-O	170	--
Interstate Hosts Inc—		
5s conv subord debs 1981 M-N	111	114
Jefferson Lake Asbestos Corp—		
6½s ser A subord debs 1972 J-D	70	74
Units	102	105
Jessop Steel Co—		
5¾s conv subord debs 1975 J-J	90	94
Kaman Aircraft Corp—		
6s conv subord debs 1974 J-J	122	132
Kearney (James R) Co—		
6½s 1976	70	75
Kerr-McGee Oil Industries Inc—		
5¼s s f debentures ww 1977 J-D	111	--
Without warrants	101	102½
Keyes Fibre Co—		
5¼s subord debs ww 1985 J-D	128	--
Without warrants	102	--
Keystone Steel & Wire Co—		
4½s conv subord debs 1981 A-O	108½	110½
Kidde (Walter) & Co Inc—		
5s conv subord debs 1972 A-O	89	91
Korfund Inc—		
6½s conv subord debs 1971	125	140
Units	250	270
Lafayette Radio Electronics—		
5½s conv subord debs 1976 M-S	110	116
Lehigh Portland Cement Co—		
4⅞s s f debs 1979 A-O	98	--
Lerner Stores Corp 3s 1967 J-J	88½	--
Lester Engineering Co—		
6s conv subord debs 1976 M-S	100	--
Libby McNeill & Libby 2⅞s '67 F-A	87	--
Lit Brothers 4s debs 1970 M-S	94	--
Long Mile Rubber Corp—		
6s subord debs ww 1974 M-S	103	108
Loral Electronics Corp—		
4½s conv subord debs 1980 J-D	109	111
Lowenstein (M) & Sons—		
4⅜s cons subord debs 1981 F-A	79¼	81½
Lusk (The) Corporation—		
6½s conv subord debs 1971 M-N	122	126
Units	60	63
Mack Trucks Inc—		
5½s subord debs 1981 ww A-O	102	103½
Mallinckrodt Chemical Works—		
5s conv subord debs 1974	106½	108½
Manati Sugar Co 6s 1965 A-O	f30	--
Mansfield Tire & Rubber Co—		
5s conv debentures 1974	86	--
Maracaibo Oil Exploration—		
Subord debs 6s 1972 A-O	--	98½
Marine (The) Corporation—		
4¾s conv debs 1979 M-N	117	--
Marsh Supermarkets Inc—		
5s conv subord debs 1980 J-D	--	110
Martin Co 5½s s f debs 68 ww M-N	140	--
Mead Corp 4s debs 1983 J-J	88	--
4½s debentures 1986 A-O	99	--
Melville Shoe Corp—		
4⅞s debentures 1980 A-O	101	103
Merchants Refrigerating 5s '72 J-J	f87	--
Metropolitan Broadcasting Corp—		
6s conv subord debs 1975 A-O	115	119
Miami Window Corp—		
6½s s f debs ww 1974 M-S	55	60
Without warrants	54	59
Miles Laboratories Inc—		
4¾s conv subord debs 1980	146	159
Minneapolis-Honeywell Regulator—		
4½s s f debentures 1986 A-O	100	101
Minnesota & Ontario Paper—		
3.30s s f debs 1975 M-S	83	90
Minute Maid Corp 4s 1974 J-D	98	100¼
Mississippi River Fuel Corp—		
4¾s s f debs 1978 M-S	101½	--
5⅜s s f debentures 1980 J-J	--	102⅝
Mississippi River Transmission—		
5s s f debentures 1981 M-N	--	98½
Mohawk Airlines Inc—		
6s conv subord debs 1975 J-J	148	158
Mohawk Business Machines Corp—		
Conv subord debs 1969 M-N	f20	--
Montecatini 5½s debs '79 w w J-D	111½	113½
Without warrants	99	101
Moore McCormack Lines Inc—		
SS Argentine series 5s Nov 1978	102	--
Motorola Inc—		
4¾s debentures 1986 A-O	101½	102½
Mountain Fuel Supply—		
3½s debentures 1971 A-O	92½	--
3½s debentures 1974 J-D	87¾	--
4s debs 1983 J-D	92½	--
Mueller Brass Co—		
3⅜s conv subord debs 1975 J-D	86	90
Munsingwear Inc—		
5s conv subord debs 1980 A-O	131	--
National Bagasse Products—		
Subord debs 7s 1967	66	68
Units	220	240
National Equipment Rental Ltd—		
6s s f subord debs 1970 F-A	82	86
Nat'l Gas & Oil 4¾s 1973 M-S	96	--
National Telefilm Associates—		
6s subord notes 1962 J-D	90	93
Nixon-Baldwin Chemicals Inc—		
6½s subord debs 1980 M-N	--	80
Northern Chemical Industries—		
5½s subord debs 1969 J-D	74	--
Northwest Nitro-Chemicals Ltd—		
Subord debs 6s 1979 J-D	50	51½
Oklahoma Cement Co—		
6½s subord debs 1974 J-D	n91	94
5¾s s f debentures ww 1976 A-O	107	108½
Without warrants	89	91
Old Empire Inc—		
6s conv subord debs 1971 J-D	116	121
One Hour Valet 6s 1975	64	--
Oswego Falls Corp.—		
4¼s conv subord debs 1976 A-O	122	127
Outdoor Development—		
7½s 1976 J-D	50	56
Units	30	35
Pacific Air Lines, Inc units	178	183
Pacific Far East Line Inc—		
Merchant Marine 5s 1981 J-D	102	--
Pacific Petroleums Ltd—		
5s conv debs 1977 J-J	116	118
5½s s f debs ww 1973 A-O	115½	118
5½s 1973 Ex-warrants	97½	99
Pauley Petroleum Inc—		
5¾s conv subord debs 1976 J-D	119	122
Peabody Coal Co 5¼s 1976 A-O	101	--
Pennsylvania Salt Mfg. Co—		
3.45s s f debs 1981 A-O	82	--
Penobscot Chemical Fibre Co—		
1st mtge 4½s 1974 A-O	95	--
5¾s conv subord debs 1980 J-D	105	108¼
Perfect Photo Inc—		
5½s conv subord debs 1980 A-O	98	102
Perrine Industries Inc—		
6½s conv subord debs 1979 J-D	41	46
Personal Property Leasing Co—		
6s conv subord debs 1976 J-D	112	116
Plastic Applicators Inc—		
6s conv subord debs 1969	80	90
Polymer Corporation—		
5½s conv subord debs 1975 A-O	105	109
Producing Properties 5s 1969	95	97
Ralston Purina 3⅛s 1977 A-O	86	87
Reading Tube Corp—		
5¾s s f debs ww 1974 J-J	98	103
Without warrants	89½	91½
Red Owl Stores Inc—		
4¾s conv subord debs 1978 F-A	189	--
Reeves Broadcasting & Developm't		
6s conv subord debs 1976 M-S	94	99
Republic Pictures deb 4s 1965 J-D	f88½	92
Riegel Paper 3¾s debs 1980 M-N	90	--
3⅞s s f debentures 1981 F-A	90	--
5¼s s f debentures 1985 M-N	102	--
Ritter Company Inc—		
4½s conv subord debs 1980 J-D	--	109
S O S Photo-Cine-Optics—		
6s conv subord debs 1969	38	42
Safeway Stores 4¼s ser B '69 M-N	98½	--
Salem-Brosius Inc—		
5½s conv subord debs 1973	--	73
Seagram (Joseph E) & Sons—		
4¼s debentures 1983 A-O	94	95½
Servo Corp of America—		
6s conv subord debs 1974 A-O	68	--
Servomechanisms Inc—		
5s conv debs 1986 J-D	81	82
Shamrock Oil & Gas Corp—		
3½s s f debentures 1967 A-O	95¾	--
4⅝s s f debentures 1987 J-J	99½	100
South Coast Corp—		
Cum inc sub deb 5s 1973 M-N	91½	93½
Southern Bakeries 7½s debs 1989	104	--
Southern Industries Corp—		
6s income debs 1976 J-J	86	90
Special Metals Inc—		
6s subord debs 1976 J-J	85	88
Units	126	--
Speedry Chemical Products—		
6s conv subord debs 1975 J-D	110	115
Sperry (The) Corp 3⅛s 1969 J-D	88½	--
Sperry Rand Corp—		
5½s s f debs 1982 ww M-S	129	132
5½s 1982 "without warrants"	104½	106
Staley (A E) Mfg 3¼s 1977 J-J	86	89
Standard-Thomson Corp—		
5s debentures 1967 M-S	92	--
5s s f debs w w 1967 M-S	81	--
Stanrock Uranium Mines Ltd—		
Interest scrip	12½	12¾
States Steamship Co—		
5s SS series 1981 J-D	102	--
4¼s SS series 1987 M-S	96½	--
Sterling Drug 3¼s debs 1980 A-O	84½	--
Stouffer Foods Corp—		
4¼s conv subord debs 1981 A-O	109	111
Strouse Inc—		
6s conv subord debs 1981 M-S	102	106
Sun Chemical Corp 3¾s 1966 F-A	92	--
Sylvania Electric Products Inc—		
3¾s s f debentures 1971 M-N	91	--
4s s f debs 1978 F-A	93	--
4¾s s f debs 1980 M-S	97½	99
5½s sinking fund debs 1984 M-N	102	104
Talley Industries Inc—		
5½s conv subord debs 1976 M-N	66	70
TelAutograph Corp—		
4¾s conv subord debs 1965 J-J	109	114
Teleregister (The) Corp—		
Units	152	--
Temco Aircraft Corp—		
5¼s conv subord debs 1971 A-O	98	101
Tenax Inc—		
5¾s conv subord debs 1970 A-O	75	--
Texas Industries Inc—		
4.60s subord debs 1975 J-D	92	95
Texas National Petroleum Co—		
6½s subord debentures ww 1975	123	132
Without warrants	93	99
Textron American 5s 1970 Q-F	97	--
5s conv subord debs 1971 J-J	105½	108½
Textron Inc—		
5s subord debs ww 1984 F-A	106	107½
Without warrants	81½	82½
Thompson Products 3¼s 1971 A-O	86	--
Thor Power Tool Co—		
4⅞s conv subord debs 1981 J-D	102	104
Thrift Courts of America Inc—		
8s conv subord debs 1971 M-N	53	56
Units	375	425
Thriftimart Inc—		
6s conv subord debs 1977 J-J	153	--
5s conv subord debs 1980 J-D	110	--
Timely Clothes Inc—		
6½s conv subord debs 1980 J-J	--	100
Tracerlab 5s conv debs 1970 M-N	82	90
Underwood Corp—		
5½s conv subord debs 1971 A-O	153	164
Union Sulphur & Oil 4s 1978 M-S	92⅝	--
United Marine Inc—		
6s sf debs ww 1974	32	38
U S Industries—		
5½s conv subord debs 1971 J-D	138	142
4½s conv subord debs 1970 M-N	160	165
U S Plywood Corp—		
3.40s s f debs 1980 J-J	82½	--
4¼s s f debentures 1981 J-D	90	--
5¼s s f debentures 1985 A-O	101	103
United States Steel Corp—		
Serial debentures—		
2.60s 1962 F-A	99½	99⅝
2.65s 1963 F-A	98¼	98⅝
2.65s 1964 F-A	96⅞	97¼
Universal Container 6s 1971	95	--
Van Norman Industries Inc—		
4½s conv subord debs 1976 A-O	83	88
Vinco Corporation—		
6s conv subord debs 1976 F-A	87	90
Vulcan Mold & Iron Co—		
6s conv subord debs 1981 M-N	101	102
Walnut Grove Products Co—		
6½s s f debs ww 1975 F-A	170	--
Without warrants	100	101½
Walter (Jim) Corp—		
9s Dec 31 2000 F-A	100	104
5⅞s 1st sub deb 1981 w w J-D	85	87
West Virginia Pulp & Paper Co—		
3¼s debentures 1971 A-O	91½	92½
4s debentures 1978 J-J	93½	95
Westinghouse Air Brake Co—		
3⅛s debentures 1978 M-S	92	94
White Stores Inc—		
4¾s conv subord debs 1979 M-S	114½	116
Winn & Lovett Grocery Co—		
Debentures 3¼s 1974 A-O	92	--
Winn-Dixie Stores Inc—		
S f debs 3¾s 1976 A-O	87½	--
Winston-Muss Corp—		
6½s conv subord debs 1981	107	111
Units	34	35½
Witco Chemical Co Inc—		
5s sf debentures 1980 J-D	101½	--
Wolf Corp 7.2% 1976 M-S	88	92
York Corp 3⅝s s f debs 1974 A-O	90	93
Yuba Consolidated Industries—		
5½s conv subord debs 1975 M-S	f31	36
Zapata Petroleum Corp—		
5s convertible debs 1972 J-J	61¼	--

a Called for redemption, see page 96. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

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Industrial and Miscellaneous Stocks

We are publishing in this section the values for the Over-the-Counter shares only. The listed issues can be found in the earlier part of this publication, under the particular exchange the stock is traded.

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

OVER-THE-COUNTER INDUSTRIAL AND MISCELLANEOUS STOCKS

Stocks—	Par	Bid	Ask
A & M Instrument	10c	5⅛	5½
A A A Trailer Sales	1	2	2½
A B C Air Freight	10	4½	4⅞
ABC Cellophane—Class A	10c	3	3½
A K Electric Corp	1c	¼	½
A. L. D. Inc	1	15	15½
A M T Corporation	1	20¾	21¼
ATU Productions	10c	1¾	2⅛
Abercrombie & Fitch	1	27	30
$6 preferred	75	90	93
Aberfoyle Mfg	25	31	--
Abitibi Pwr & Paper	*	41½	42¼
Abrams (A R) Inc	1	5½	6
Accuracy, Inc	*	4	4¾
Accurate Electron	25c	3⅜	3⅞
Accurate Specialit's	10c	3¾	4⅛
Ace Trophies Corp	1c	½	¾
Aceto Chemical	1c	5⅜	5⅞
Acme Electric Corp	1	14	16¾
Acme Industries	1	5¾	6¾
Acoustic Chemical	10c	⅛	5/16
Acoustica Assoc	10c	8½	10
Acushnet Process	2	25½	27½
Adams Engineering—Class A non-vot	10c	½	¾
Adams-Russell Able Land & Minerals	1	½	⅝
Addison-Wesley Publishing B com	*	39½	43½
Adelphi Electronics	10c	1¾	2⅛
Adirondack Indus	1	17	18
Adler Built Indus	10c	2	2⅜
Adler Electronics	10c	18¾	20⅜
Admiral Boat Co	1	1⅛	1⅜
Admiral Homes	1	2½	2¾
Admiral Photo	10c	6	6½
Adson Industries	10c	4½	5
Advance Industries	1	2	2¼
Advance Scientific Instruments	10c	4¾	5⅛
Aero Industries	25c	1¾	2⅛
Aeroflex Lab'tories	1	n5½	--
Aerological Res.	10c	3⅜	3⅞
Aero Service Corp	1	10	12
Aeronautical Elec'tr	1	6¾	7⅝
Aeronca Mfg Corp—55c preferred	10	5¼	6¼
5½% prior pfd	20	10¾	--
Aerosol Corp of Amer	*	6	--
Aerotest Laborat's	10c	7¼	8⅜
Aerovox Corp	1	7¾	8⅞
Aetna Maintenance	*	10	10½
Aileen Inc	1	21¼	22½
Ainslie Corp	1	3⅜	3¾
Airbalance Inc	5c	3¾	4¼
Air Express Int'l Agency Inc	50c	20½	21½
Airpax Electronics	5	4½	5¼
Airport Parking Co of Amer class A Now listed on ASE			
Air-Springs Inc	2c	½	¾
Airtek Dynamics	*	3⅝	4⅛
Airtronics Internatl Corp of Florida	10c	3⅜	3¾
Airwork Corp	1	5	5½
Air-X Industries—Class A	10c	2¼	2¾
Ajax Magnethermic	*	19½	21½
Aksman (L J) & Co.	10c	2¾	3¼
Alabama By Products—Class A	*	112	114
Alabama Dry Dock & Shipbuilding	*	42½	--
Alarm Device Mfg	10c	9⅜	9⅞
Alaska Internat Corp	3c	1/16	1/8
Alaska Oil & Min	15c	⅞	1⅛
Albemarle Paper Mfg—Class A common	5	30	--
Class B common	5	25¼	26¼
6% series A pfd	100	100	--
Alberta Gas Trunkline Co Ltd class A	5	32¾	33¼
Alberto-Culver	10	49	51
Albertson's Inc—Class B common	1	16¾	17¼
Alco Chemical Corp	1c	1½	1¾
Alco Oil & Gas	3⅓c	1½	1¾
Alcon Laboratories	*	28½	29½
Alden Electronic & Impulse class A	1	2⅛	3
Alderson Research Laboratories Inc	10c	3⅜	3⅞
Algoma Steel Corp	*	47½	48¼
Alico Land Development Co	1	9⅛	9⅞
Alix of Miami Inc Class A	25c	10½	11½
Alkon Industries	10c	2	3
All Star World Wide	10c	2⅜	2⅞
All State Freight	1	9	9¾
All-Tech Industries	10c	24½	25½
Allegheny Pepsi Cola Bottling Co	50c	6¾	7½
Allegri-Tech Inc	50c	1¾	2½
Allen (R C) Business Machines Inc	1	6⅝	7
Allen Organ class B	1	13¼	14⅜
Allgemeine Elektricitaets-Gesellschaft Amer dep rcts		61½	62¼
Allied Capital Corp	1	7½	--
Allied Empire Corp	1	43	45
Allied Maintenance	3¾	45½	48¾
Allied Petro-Prod	10c	1⅝	2
Allied Radio Corp	1	33¾	36⅜
Allied Thermal Corp	25	40	44
Allis (Louis) Co	10	22½	24
Allstate Bowling Centers Inc	10c	5¾	6½
Allvac Metals co	1	8¾	9¼
Allyn & Bacon Inc	50c	32½	33½
Alpine Geophysical Associates Inc	10c	5⅝	6
Altamil Corp	50c	5⅝	6
Alterman Foods	2.50	26¼	28
Alton Box Board	10	--	20
Aluminum & Chemicals Corp (Del)	30c	½	⅞
Aluminum Insul	10c	1⅜	1¾
Amalgamated Leather	1	⅜	⅝
Amalgamated Sugar 5% 1st preferred	10	9½	10
Ameche-Gino Foods—Class A common	*	8	9
Amedco Inc	1c	⅞	1¼
Amerford Int'l	10c	3¼	3¾
America Corp	1	3⅛	3⅜
Amer Aggregates	5	24½	25½
American Air Filter	1	29¼	30
Amer Alloys Corp	25c	½	⅞
6% conv pfd	5	n1⅞	--
Amer Art Metals Co—Class A	1	13⅜	13⅞
Amer Asiatic Oil	1p	1c	1¼c
Amer Automatic Vending Corp	*	12⅞	13⅜
Amer Auto Stores—Class A	10c	9½	11
Amer Beverage Corp 20c prior preferred	1	2⅜	--
Amer Biltrite Rubber—Common	*	21	23
2nd preferred	*	13	14½
Amer Boatbuilding	15c	1⅛	1⅜
Amer Bowl'g Enterpr	1	7¼	7¾
Warrants		1½	1¾
Units		8½	10
American Building Maintenance Indus	*	18½	19
Amer Cement Corp	5	12¼	12⅝
American Chrome	1	2⅝	3⅛
Amer Consumers Ind 6% non-cum pfd	100	100	--
Amer Cryogenics	50c	18	18¾
American Data Mach Inc	10c	3⅛	3½
Amer Dredging	12½	108	--
Amer Dryer Corp	50c	¾	1
Amer Duralite	10c	1⅜	1⅝
Amer & Efird Mills	1	9½	10¼
Amer Electronic Laboratories Inc	2	30	30½
Amer Express Co	5	52¼	53¼
Amer Facsimile	10c	⅞	1¼
American Felt Co—Common	10	13⅞	14¼
6% preferred	100	95	--
Amer Foods Inc	10c	2¾	3⅛
Amer Forest Prod	2½	22½	24
Amer Furniture Co	1	5⅝	6⅛
Amer Greetings Corp—Class A common	1	44	47¼
Amer Gypsum Co	1	5⅛	5¾
Amer Hair & Felt	5	15½	18
$6 preferred	*	92	96
Amer-Hawaiian SS	10	122	129
Amer Heritage Pub	25c	17	17½
Amer Hoist & Derrick	1	15⅛	15⅝
Amer Hydrocarbon	10c	1	1⅛
American Insulator	1	x18	19½
Amer International Bowling Corp	10c	4⅜	5⅛
Amer International Development	1c	1	1½
Amer Locker Co—Class A	1	5⅝	6⅞
Class B	20c	3½	4½
American Packing	1	1⅞	2⅜
American Pipe & Construction	5	20	20¾
Amer Potash & Chem $4 series A pfd	*	n82	--
$5 special pfd	*	n73	--
Amer Precision Industries	55 5/9c	11½	12
Amer President Lines Class A common	*	60	--
5% preferred	100	75	--
American Rubber & Plastics Corp	1	24	24¾
American Safety Equipment Corp.	25c	15½	16¼
American-Saint-Gobain Corp com	7.50	12⅛	12⅝
5% preferred	25	12½	13½
Amer Self Service Stores Inc	*	16¼	17
Amer Service com	1	4¼	5¼
Class A	*	28	32
Amer Shopping Centers Class A com	1c	1⅞	2⅜
Class A pfd	1	½	⅞
Amer Stamping Co	2	16	--
American States Oil	2	⅜	⅝
Amer Steamship Co	100	475	490
Amer Sterilizer	3.33⅓	33½	34½
Amer Techn Mach	10c	4	4½
Amer Univend Corp	1.50	14¾	16½
Amer Variety Sts	10c	4	4½
Amer Vitrified Prod	1	21¼	23½
Amerline Corp class A	1	25¾	26½
Ames (W R) Co	2	16	18
Amoskeag Co com	*	56	58
$4.50 preferred	*	87	--
Ampco Metal Inc	2½	7	7½
Ampet Corp	1c	5c	8c
Amphibious Boats	1	15c	25c
Ampoules Inc	*	4⅛	4⅝
Anchor Alloys	10c	5½	6
Anchorage Gas & Oil Development	1	¼	⅜
Andersen Labs	*	6⅝	7½
Anderson Electric—Common	1	9¼	10
60c conv pfd	8.50	11½	13½
Anelex Corporation Warrants		20¼	21¼
		42	45
Anemostat Corp of America	2	6¼	7½
Angelica Uniform	1	35	37
Anglo Amer Oils Ltd	*	1¾	2¼
Anglo Amer Shipbldg	£1	7¼	7⅜
Anglo Ecuadorian Oilfields Ltd	£1	70c	90c
Anheuser-Busch Inc.	4	54	54½
Anodyne Inc	1c	3½	4
Ansonia Wire & Cable	1	3¼	4
Ansul Chemical Co	1	32	34
Apco Mossberg Co	1	5	5¾
Apex Smelting Co	10	41	43
Appell Petroleum	1	¼	⅝
Applied Arts Corp	1	6	6½
Applied Electronics Corp of N J cl A	10c	4¼	5
Warrants		1¼	2
Applied Physics	1	21	23
Applied Research	25c	6¾	7¼
Aqua-Chem Inc	1	6⅜	6⅞
Aquafilter Corp	10c	½	1½
Archtiectur'l Marble	25c	3¾	4¼
Arcs Industries	10c	13½	14½
Arden Farms com	1	15⅝	16⅜
$3 partic pfd	*	53	57
Arista Truck Renting Corp	1c	5⅝	6⅛
Arizona Agrochem	2½	6½	7⅜
Arizona Color Film Processing Labs	1	3/16	5/16
Arizona Valley Devel	1	4¾	5½
Arkansas Valley Industries Inc	3	23	23¾
Arkay International	10c	2⅝	3⅛
Arlan's Dept Sts	1	33¾	36½
Armstrong Paint & Varnish Works	5	16¼	16¾
Arnav Industries	10c	3	3½
Arnold Graphic Industries Inc	2	10	11
Aro Corporation 4½% preferred	50	44	--
Arrow Hart Hegeman Electric Co	10	61½	65
Arrowhead & Puritas Waters Inc	1	19	21
Art Metal Inc	1	11½	11⅞
Arvida Corp class A	1	11⅛	11⅞
Arway Mfg Corp	25c	⅝	1⅛
Asbestos Corp Ltd	*	32	32½
Asgrow Seed Co	10	15½	17
Ashland Oil & Ref—$5 preferred	*	98	--
Assembly Products	1	14⅜	15½
Associated Develop & Research Corp	1	3½	4
Associated Products	1	11⅞	12⅝
Associated Sales Analysis class A	5c	17½	19⅞
Assoc Spring Corp	10	15	16¼
Associated Transport	*	24	26¼
6% conv pfd	*	122	--
Associated Truck Lines Inc class A	1	24	25½
Astek Instrument	10c	2⅞	3⅜
Astrodata Inc	*	7¼	7¾
Astron Corp	10c	1	1¼
Astronetic Research—Class A common	1	--	6
Astrotherm Corp	10c	⅛	⅜
Atlantic Bowling Corp	*	2⅝	3
Atlantic City Racing Association	50c	13¾	14¾
Atlantic Co	*	20	21
Atlantic Improv	25c	20¾	21¾
Atlantic Steel Co	5	21	22
Atlas Electronics	10c	2⅛	2⅜
Atlas General Indus $1.25 conv preferred Stamped		26½	28½
Atlas Steel Ltd	*	30	30¾
Atlas Tack Corp		7½	9½
Atlee Corp	*	n2½	3¼
Atmos-Pak Inc	40c	5¾	6½
Audiographic Inc	10c	2⅜	2⅞
Augusta Chemical Co	1	4½	5½
Australian Oil & Gas	5c	10½	10¾
Authenticolor Inc	5c	3⅛	3½
Automated Building Components, Inc	50c	14½	15¼
Automated Prints	10c	7½	8¼
Automated Procedures Class A	5c	3	3⅜
Automatic Cafeterias for Industry, Inc	10c	2¼	2¾
Automatic Concession Corp	12½c	½	1
Automatic Data Processing	10c	3¼	3¾
Automated Merch'g Capital Corp	1	13½	14¼
Automatic Fire Alarm (Delaware)	25	38	--
Automatic Retailers of America Inc	50c	60	63
Automation Indus		6¾	7½
Automat'n Lab Inc	10c	3½	4½
Auto Soler Co		6⅝	7⅜
Aveeno Pharmaceuti	1c	5⅝	6⅛
Avery Adhesive Products Inc		17¼	18¾
Avildsen Tools & Machines com	1	1	--
5% prior pfd		1¾	2½
6% preferred	5	2¼	--
Avis Inc	5	5¼	6¼
Avondale Mills		31	33
$4.50 preferred	1	n88	--
Avon Products Inc	2.50	95	--
Ayres (L S) & Co—Common	5	32	--
Aztec Oil & Gas		6¾	7¼
B B C Industries	10	24⅝	26⅜
B/G Foods Inc		15¼	16¼
BMC Industries com	1c	2⅝	3
7% conv pfd	7.50	4½	4⅞
B T U Engineering	10c	4⅛	4½
Babcock Electronics	1	26¼	27¼
Backstay Welt Co Class A	*	10½	11¼
Badger Northland		11¾	13
Badische Anilin & Soda-Fabrik "adrs"		62	65¼
Bagdad Copper Corp		9	9½
Baird-Atomic Inc		10⅛	10⅝
Balcrank Inc		18	19½
Baldwin-Ehret-Hill		5	5½
Baldwin Piano		42	45
Baltimore Paint & Chemical Corp	50c	5¾	6⅝
6½% conv 1st pfd	20	18½	19½
Balt Radio Show	20c	5½	--
Bancroft (J) & Sons		18	--
Bankers Bond & Mtge Guaranty Co of Am	*	8¼	9
Bankers Dispatch		19¾	20½
Banlife Corporation	1	58	60
Banner Industries 1962 warrants		1½	2
1963 warrants		2⅝	3⅜
Barber-Greene Co	*	18	18½
Barcalo Mfg	5	4¼	4¾
Barden Corp	1	22	23
Bargain City (USA)	1	9¾	10½
Barnwell Industries	50c	2⅛	2½
Barry-Martin Pharmaceuticals A	10c	2¼	2¾
Bartell Broadcasting	1	a--	--
Barton Distilling	1	20	20¾
Basic Atomics Inc Name changed to Olson Brothers			
Basic Properties common	1	2¾	3¾
Class A	1	13⅝	14
Bates Mfg Co com	10	8¼	9¾
4½% preferred	100	88	93

*Without par value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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INDUSTRIAL AND MISCELLANEOUS STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Stocks— Par	Bid	Ask
Bausch & Lomb Inc— 4% preferred 100	75	77
Bayless (A J) Mkts 1	19	20½
Beam-Matic Hospital Supply, Inc 10c	2⅝	4
Beauty Counselors 1	65	--
Beecham Group Ltd— Amer deposit rets	6¾	7½
Behlen Mfg Co 1	12⅝	13⅜
Belco Petroleum 1	19	21
Belknap Hardware & Mfg Co *	10¼	10¾
Bell Company 1	13½	14
Bell Electronics *	10	10½
Bell Television 10c	3	3½
Bellanca Corp 1	n3¾	4
Belle Isle Corp 20c	18¼	19⅞
Belmont Iron Works 5	18	19
Bemis Bros Bag 25	75	76½
Benbow Astronautics— Class A 5c	1⅞	2¼
Benson Iron Ore 1	18	--
Benson-Lehner Corp 1	9¾	10½
Benson Mfg Co 1	4¼	4¾
Benton Harbor Malleable Indust 1	4½	--
Berkshire Distrib 1	9⅞	10¼
Bergstrom Paper Co— Class A common 1	20	21
Berkshire Hathaway 5	8⅛	8¾
Berlant Automonitor 1c	1¾	2
Berman Leasing Co 1	15	16⅛
Bernz (Otto) class A 1	13½	14
Berry Door Corp	9¾	10¼
Beryllium Corp 50c	27	30
Beryllium Mfg Corp 25c	3¼	3⅝
Best Plastic Containers Corp 10c	¾	1
Bibb Mfg Co 12.50	17¼	18½
Bicor Automation Industries class A 10c	3½	3¾
Biederman Furniture 1	7½	--
Big Apple Supermarkets Inc 10c	2	2¼
Billups Eastern Petroleum Co 1	3¾	4⅜
Billups Western Petroleum Co 1	8½	9¼
Binney & Smith 2.50	15⅜	16⅞
Biochemical Procedures Inc 1	7¼	8⅜
Bird & Son common *	25	27¾
$5 preferred 100	80	--
Birmingham Sound Reproducers Ltd ads	6¼	6⅝
Birtcher Corp 1	8	8½
Bischoff Chemical 10c	3¼	3¾
Bishop & Babcock *	6¼	7
Black-Clawson Co *	22½	24½
Black Sivalls & Bryson Inc 1	18¼	18¾
Blackwell Oil & Gas 1	n1¼	1⅜
Blatt (M) Co 25c	6	7
Bliss (E W) Co $1.80 conv pfd *	44	45½
Bloch Brothers Tobacco Co 12.50	20½	22
Bloomfield Building Industries class A Now listed on ASE		
Bloomfield Indus 1	17¾	18¼
Blossman Hydratane Gas Inc 1	8¾	9¼
Blue Bell Inc 5	24	--
Blue List Pub Co 50c	13¼	14
Blyvooruitzicht Gold Mining Co	3⅜	3⅞
Bogue Elec Mfg 1	4⅞	5⅝
Bohn Business Machines 5c	25	27
Boise Cascade Corp 5	16¾	17¼
Bolt Beranek and Newman Inc *	10⅜	11⅜
Bon Ami Co *	20	21¾
Bookshelf of Amer 10c	9¾	10½
Boone (C F) Nation-wide Publications 80c	3¼	3½
Boonshaft & Fuchs 25c	4½	5
Boonton Electronics 10c	4	4½
Boothe Leasing Corp *	a--	--
Borax (Holdings) Ltd Am dep rcts def ord	2⅜	2⅝
Boro Electronics 35c	2¾	3
Boss Manufacturing 25	18	20
Bostitch Inc— Class A common 4	32½	34
Boston Herald-Traveler Corp *	28	31½
Boston Sand & Gravel Co *	10	--
Boston Wharf Co 50	50½	--
Botany Industries 1	7⅝	8¼
Bourbon Stock Yards *	60	--
Bourns Inc 50c	22½	24¾
Bowater Paper Corp— Amer deposits rcts	6⅛	6⅝
Bowling & Construct'n Class A common 1	5	5½
Bowl-Mor Co Inc 10c	16½	18⅜
Bowman Products *	18¼	19⅝
Bowmar Instrument *	19½	20½
Bowser Inc Co com 1	5¾	6½
$1.20 preferred 25	19	21
Boyertown Burial Casket Co 10	13	14
Bradley Industries 1	7	7½
Bramalea Consolidated Developments Ltd *	5½	6
Warrants	2½	3
Branston Instrum'ts 1	12¾	13½
Brenco Corp 1	15	16
Brew (Rich D) & Co 1	2⅞	3⅜
Brewster-Bartle Drilling Co 2	7¾	8⅜
Brinks Inc 5	a68	--
Bristol Brass Corp 10	9¾	10½
Bristol Dynamics 1c	10	10¾
Brite Universal 10c	4⅛	4⅝
British Aluminum Ltd Amer deposit rets	7¾	8
British-Amer Const & Materials Ltd 5	17⅜	18⅝
British Columbia Forest Prod Ltd *	12¼	12¾
British Motors Corp 5s	2.40	2.60
British Oxygen Amer deposit rets	1⅞	2¼
Britton Electronics 1c	⅝	1
Brockway Glass 5	27	29⅜
Broderick & Bascom Rope Co 1	14	15½
Broken Hill Proprietary Co Ltd £1	7.75	7.95
Brook Labs Co 10c	¾	1⅛
Brooks & Perkins 1	4⅝	5⅛
Brothers Chemical Common class A 10c	4	5
Brown-Allen Chemicals Inc 1	⅝	¾
Brown Fintube— Class A common 1	16¼	16¾
Brown (W A) Mfg *	11⅝	12⅛
Brown & Sharpe Manufacturing Co 10	33	34½
Browning Arms Co 1	11⅝	12⅛
Bruning (Charles) 3	30¼	32¾
Brunswig Drug 1	17	18⅝
Brush Beryllium Co 1	23¾	25⅝
Buck Creek Oil 25c	n1¾	--
Buckeye Corp com 1	½	⅞
5% conv pfd A 10	1	--
Buckeye Steel Cast *	21½	23
Buffalo-Eclipse 1	16½	--
Bulolo Gold Dredging Ltd 5	7¼	7⅝
Bundy Electronics 10c	2⅜	2¾
Bunte Bros Chase Candy common 1	⅞	1⅛
5% conv pfd A 20	3¼	4¾
Burger Brewing *	34¾	--
Burgess Vibrocrafters 3	10	11
Burgmaster Corp 1	19	20
Burma Corp Ltd— Amer dep receipts	⅜	⅝
Burmah Oil Ltd— Amer deposit rcts	4½	5⅛
Burnham & Morrill 1	13⅞	14⅜
Burnham Corp com 15	20	--
6% preferred 50	40	--
Burns (William J) Internat'l Detective Agency class A 1.50	28¼	28¾
Burrus Mills Inc com *	12½	13½
4½% preferred 100	60	--
Burton Mfg Co 1	1¾	2
Bush Term Bldgs 10c	28½	30⅞
Butler Mfg Co— Common 25	42¾	44¾
4½% 1st pfd 100	83	--
Butler's Shoe Corp— 4½% preferred 25	19¾	--
Butterick Co com 1	22	--
5% non-cum pfd 50	21½	--
Eyer-Rolnick Hat 10	20½	22½
Byllesby (H M) Co 10c	18¼	18¾
Bymart Tintair com 1c	½	¾
5% preferred 1	4	4¾
Bzura Chemical 25c	5½	6
C E I R Inc cl A 16⅔c	25½	27
C F C Funding 10c	5⅝	6
C F M Co com 1	4	4⅜
C-Mar Instrument 1	2½	3
CTS Corporation *	23½	24¼
C W S Waveguide 1c	1⅛	1⅜
Cadre Industries 2	14	15
Cahokia Downs Inc 1	2⅜	2¾
Calandra Photo Class A common 1	6¾	7¼
Caldor Inc 10c	12¼	13⅝
Calif Computer Products Inc 50c	10½	11¼
Calif Consumers 10	23	24
Calif Corp for Biological Research 1	8¼	9¼
California Liquid Gas Corp 1	24	25
Cal-Tech Systems Class A common 50c	16½	17½
Cal-Val Research & Develop Corp 10c	2½	3¼
Calumet & Hecla $4.75 pfd series A *	91	--
Calvideo Electronics 10c	4⅜	4⅝
Camco Inc 1	13	14⅝
Camloc Fastener 2	9¼	9¾
Camp Chemical 10c	3	3½
Campbell Taggart Assoc Bakeries 1	25	27¾
Campus Casuals of Calif 1	11	11⅜
Canada Dry Bottling Co of Florida 5	13½	15½
Cdn Delhi Oil Ltd 10c	4⅝	5⅛
Canadian Export Oil & Gas 16⅔c	1.55	1.65
Canadian Husky Oil Warrants	2.75	2.95
Cdn Industries Ltd *	13¼	13¾
Cdn Superior Ltd 1	16	17
Canal Assets Inc 10c	32¼	34⅞
Cannon Electric 1	17	19½
Cannon Mills cl B 25	76½	79½
Cannon Shoe Co 1	--	7¼
Cap & Gown Co cl A 1	20¼	20¾
Capehart Corp (N. Y.) 50c	6	6⅞
Capital for Technical Industries 1	10	10⅞
Capital Reserve	7⅞	8¼
Capitol Assoc Prod 1	2⅞	3¼
Capitol Products 50c	7¼	8⅜
Carboline Co 1	6½	7
Caressa Inc 50c	14	14½
Carhart Photo Inc 10c	3⅜	3⅞
Caribe Stores Inc 50c	40	50
Caribbean Cement— Amer deposit rcts	9¾	10
Caribbean Shoe 1c	6½	6⅞
Carlon Products *	5	5¾
Carnaco Equipment 10c	3⅞	4⅜
Carolina Metal Prod 1	3⅛	3⅝
Carolina Pac Plywood *	5⅞	6¼
Carolina Pipe Line 1	9½	10½
Carolina Steel 20	75	79
Carpenter (L E) & Co 1	10¼	11¼
Car Plan Systems 10c	1⅝	1¾
Carrier Corporation 4.80% 2nd pfd 50	49	50
4½% prefered 50	--	46½
Carrington (George S) Class A 1	6	7
Carrtone Labs 10c	3	3½
Carson Pirie Scott & Co Common 5	13	13¾
4½% preferred 100	83	--
Carter (Wm) Co 100	350	400
Carthage Marble vtc 1	25	30
Carwin Co 2	26¼	27
Cary Chemicals 10c	5¼	5⅞
Casa Electronics 50c	n2¼	3
Casa International 50c	1¼	2
Cascades Plywood 1	33¾	34½
Case Pomeroy & Co 5	108	--
Caspers Tin Plate 1	5⅝	6
Cassco Corp 1	2	2¼
Castle & Cooke 10	44	44¾
Catalyst Research 32c	2⅜	3⅛
Cavitron Ultrason 10c	10	11½
Ceco Industries 25	4⅞	5⅜
Cedar Point Field Trust ctfs of ben int	4⅜	5
Center Labs Inc 10c	4½	5
Central Charge Ser 1	14	15
Central Coal & Coke 1	26	29
Central Cold Storage 20	44	47
Central Steel & Wire 5	61	63
Central Transformer 1	9¼	9¾
Central Wisconsin Motor Transport 1	15	16¾
Century-Special 5c	½	⅞
Cerametals Indus 20c	1¼	2
Certified Industries— Class A 1	12	12½
Certif'd Pharmacal 10c	5½	6
Cetron Electronic 1	4⅝	5
Chadbourn Gotham— Warrants	2½	2¾
4½% conv pfd 50	43	44¾
Chalco Engineering 10c	⅞	1⅜
Challenger Prods 10c	4¾	5¼
Chambersburg Engineering Co 10	17	--
Chamberlain Co of Amer 5% pfd 25	19	25
Chance (A B) & Co 5	18	19
Chandler Leasing 1	10⅛	10⅝
Charles Jacquin Et Cie Inc 50c	9¼	10
Charles of the Ritz, Inc 1	30	32½
Charles Town Racing Assn 10c	55c	63c
Charter Industries 10c	1¾	2¼
Charter Mortgage & Investment Co 1	6⅜	6¾
Chart-Pak Inc 1	4½	5¼
Chemalloy Minerals 1	2.05	2.15
Chemex Industries 25c	3¼	3¾
Chemical Contour *	12	12¾
Chem Enterprises 25c	2½	2¾
Chemical Milling International Corp 1	1	1½
Chemical Products 1	25	26½
Chemirad Corp 10c	1½	2
Chemoil Industries 1	7½	7¾
Chemsol Inc 50c	3⅝	4⅜
Chemtree Corp 10c	3⅝	4
Cheney Bigelow Wire Works *	n63	--
5% partic pfd 25	n16½	--
Cherry-Burrell Corp 4% preferred 100	75	--
Chesapeake Instru't 1	9½	10½
Chester Electronic Laboratories, Inc	6¼	7½
Chester Litho Inc 10c	4	4½
Chicago Aerial Industries Inc 2	14	14¾
Chicago Helicopter Airways Inc 1	4¾	5½
Chic Mill & Lumber 10	21½	22½
Chicago Molded Prod 1	8¾	9¼
Chicago Musical Instrument Co 1	64	69½
Chicago Title & Trust Co 20	139	143
Childcraft Equip 25c	3¼	3¾
Chilton Co 10	33	36
Church & Dwight Co *	52	58
Churchill Downs Inc *	18	19
Churchill Stereo 5c	3¾	4½
Stock Purchase wts	⅞	1⅜
Units	5¼	5¾
Cinc Enquirer 10	34½	36½
Cinc Mdse Warehse 25	21	--
Cin Union Stock Yds *	22½	24
Circle Controls 10c	2⅝	3
Cities Service Co 4.40% preferred Now listed on NYSE		
Clairtone Sound *	10	10½
Clarise Sportwear 10c	6⅜	6⅞
Clark Oil & Ref 1	12¾	13¼
Clarkson Labs Inc 1c	1⅞	2⅜
Claude Southern 10c	3¾	4¼
Clayton Corp 1c	⅜	½
Clayton Mark & Co 5	5½	6
Clayton Silv Mines 10c	24	29
Cle-Ware Indus *	7⅜	7¾
Cleve Builders Supply *	31	33
Cleve-Cliffs Iron Co— 4½% preferred 100	92	94
Cleve Trencher Co 5	--	8½
Clifton Mfg 20	48	50½
Clifton Precision Products Co 1	33½	35
Clinton Engines Corp 1	3⅞	4¼
Clipper Belt Lacer 10	n23	26
Cluett Peabody 4% 2nd conv pfd 100	91	--
Clute Corp 1c	1¼	1⅝
Coastal Dynamics— Class A 50c	3½	4¼
Coastal Publications 60c	1⅞	2⅜
Coastal Ship Corp 1	17½	20
Coastal States Gas Prod com 33⅓c	27¼	29⅜
Series A "wts"	24¾	25½
Series C "wts"	19	19¾
Coca-Cola Bottling of Los Angeles *	27	30½
St Louis 1	7¼	8¼
Coca-Cola Bottling Plants (Port'd) Me *	9	10
Coca-Cola Internat'l *	1525	--
Colber Corp 20c	3⅛	3⅝
Coleco Industries *	5⅝	5⅞
Coleman Engineering 1	6¾	7⅝
Warrants	1¼	1⅝
Cole National Co— Class A com 10	29¾	30¾
Collier Acres 1	1⅜	1⅝
Collyer Insulated Wire Co *	21	23⅝
Colonial Aircraft 10c	¼	5/16
Colonial Mortgage Service Co 1	15¾	17¼
Colonial Stores com 2.50	20	21
4% preferred 50	36	--
5% preferred 50	45	--
Color Craft Prod 1	3½	4½
Color Lithography 10c	3⅜	3⅞
Color Reproductions 1	3	3½

* Without par value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Stocks—	Par	Bid	Ask
Colorado Milling & Elevator Co	1	17⅜	19¾
Colorado Oil & Gas Corp com	3	15½	16¾
$1.25 conv pfd	25	23½	26⅛
Colorite Plastics	25c	5⅞	6¾
Warrants		2¼	3
Colorplate Engravg	10c	1⅛	1⅝
Color-Tone Originals	10c	¼	¾
Columbia Cellulose	*	3¾	4
Columbia River Paper Co common	*	1450	1550
$6 2nd pfd	*	98	--
Columbia Technical	10c	3½	4
Columbian Bronze	1	6⅞	7⅜
Columbus Electronics Corp class A com	10c	3⅜	3⅞
Colwell Co	1	29	31⅜
Combined Locks Paper Class A	1	25	--
Cominol Industries	10c	n2½	3
Commerce Clearing House Inc	1	21	21½
Commerce Drug Co	50c	14	15
Commercial Shearing and Stamping	1	17	--
Commerzbank Amer dep rcts		70¾	71½
Commonwealth Oil	1c	1⅝	1⅞
Commonwealth Oil Refining Co Inc	2c	11	12
Commonwealth Thea of Puerto Rico	*	9¾	10¼
Communications Industries Inc	10c	6	6¾
Community Charge Plan		7½	8¼
Warrants		3½	4¼
Components Corp of America	1	2⅛	2½
Components Special	10c	5¼	5¾
Compression Indus	10c	1¼	1¾
Computer Equipment	*	1⅜	1¾
omputer Instrumts	25c	12¼	13⅝
Computer Systems	10c	3	3¾
Computer Usage	25c	20½	22½
Concert Network	10c	30c	45c
Cone Mills 4% pfd	20	16¾	17¾
Conlon-Moore Corp	1	n3½	4
Conn (C G) Ltd	5	11	11¾
Connelly Containers— 40c preferred	1	6⅝	7
Connohio Co Inc com	1	2½	--
40c conv pfd	10	6½	--
Conolite class A	10c	4⅜	4⅞
Conrad Carson Electronics Inc	1	1⅜	1⅝
Consol Aerosol	10c	2¾	3¼
Consolidated Airborne Systems class A	10c	3⅝	4
Consolidated American Services	1	2⅝	3⅛
Consol Bowling	10c	6¼	6¾
Consolidated Business Systems Inc	10c	7⅞	8¼
Consolidated Cigar $5 preferred	*	98	--
Consolidated Circuit	1c	5/16	½
Consol Dry Goods	*	n65	--
7% preferred	100	n115	--
Consol Freightways	2½	14½	15⅝
Consol Oil & Gas Warrants		2½	2⅞
Consolidated Paper Corp Ltd	*	38⅜	39½
Consol Rendering	6.25	21¾	23⅞
Consolidated Research & Mfg class A	10c	2	2¾
Consolidated Rock Products Co	5	22	24
Consol Sun Ray Inc 5% preferred	20	n10	--
Consol Water Power & Paper Co	12.50	40½	42
Consultants Bureau Enterprises cl A	10	6¼	7⅜
Consumers Automatic Vending Inc	10c	11¾	13⅛
Cont'l Commercial— 60c conv pfd	10	8	--
Continental Electric Equipment Corp	*	10	--
Cont'l Enterprises	10c	2¾	3⅛
Continental Gin	*	42	--
Continental Motor Coach Lines Inc	1	36	--
Continental Screw Co	1	15½	16½
Continental Tob	10c	2⅞	3⅜
Continental Transport Lines Inc	1	12	13⅞
Control Circuits		2⅜	2¾
Control Data Corp	50c	47½	50⅝
Control Electronics	10c	⅛	½
Cook Coffee Co	1	20	20¾
Cook Electric Co	1	6⅛	6½
Cooper (Peter) Corps— 6½% preferred	100	95	--
Cooper Tire & Rubber Warrants		12⅜	12⅞
Coosa River Newsprt	50	a90	100
Coplay Cement Mfg	20	110	--
6% preferred	100	172	190
Copycat Corp	10c	7½	8
Copymation Inc	50c	10	11
Cordillera Mining	10c	5c	--
Cormac Chemical	1c	2⅝	3¼
Cormac Photocopy	10c	a1	1⅜
Cornell-Dubilier Electric Corp com	1	10½	--
$5.25 pfd ser A	*	85	90
Cornet Stores	2	9	10⅛
Coronet Products	25c	3⅝	4
Corrigan Communic	1c	1½	1⅞
Corson (G & W H)	1	16½	18
Cory Corp	1	7¼	7¾
Cosmetic Chemicals	1c	3⅞	4⅜
Cosmo Book Distributing	10c	11¼	11¾
Cosmodyne Corp	*	22½	23½
Cosmos Industries	10c	2¼	2¾
Cosnat Recording Distributing cl A	10c	7½	8¼
Cove Vitamin & Pharm Common	50c	11½	13⅛
Units		19	21
Warrants		8	8½
Cowles Chemical Co	1	32½	33½
Cowles Magazines & Broadcasting		14	14¾
Cracker Barrel Superm'kets Inc	10c	1¾	2⅛
Craig Systems	1	12¾	14⅛
Cramer Electronics	1	9½	9¾
Crampton Mfg com	1	2⅝	2⅞
Warrants		⅜	⅝
6% conv pfd	10	10¾	11½
Crawford Corp	1	6¾	7½
Creative Playthings	1	10¼	11
Crescent Engineering & Research Corp	*	6⅜	6⅞
Crescent Niagara	10c	7½	8½
Crescent Spinning	100	148	--
Cressey Dockham	1	3½	3⅞
Crompton & Knowles	*	34	36¼
Crosby-Teletronics	25c	11/16	13/16
Cross Co	5	20¾	22½
Crossett Co class A	5	38	40
Crossway Motor Hotels Inc	50c	3⅜	3⅞
Crouse-Hinds Co	1⅔	24¼	26¼
Crowley's Milk	10	12¾	13¼
Crown-Bremson Industries Inc	1	15½	16¼
Crown Self-service Stores Inc	10c	⅞	1¼
Units		1	1½
1960 warrants		1/16	1/16
1961 warrants		⅛	⅜
Cryogenics Engin'g	10c	17	18
Cryogenics Inc	10c	1⅞	2¼
Crystal Tissue	*	15¼	16¼
Culligan Inc	1	14½	15¼
Cumberland Shoe	50c	7	--
Cummins Engine	2.50	66	67½
Curley Co Inc	1	8¾	9¾
Curtis Cos Inc	2	8½	9¼
Curtis Industries	*	9½	10¼
Custom Components	10c	2⅝	3⅜
Custom Craft Marine Co Inc	25c	1⅞	2⅛
Custom Credit Corp Ltd (Australia)		1.35	1.50
Amer Deposit Rcts		6⅞	7⅜
Customline Control Panels Inc	10c	1¼	1½
Cutler Federal Inc		5¼	5⅝
Cyclomatics Inc	10c	1/16	1⅛
Cyprus Mines Corp	4	28	28¾
Daffin Corp	*	12¾	13½
Daggafontein Mines Ltd Amer deposit rcts		2¼	2⅝
Dahlstrom Mfg Co	1	13½	14½
Daily Mirror News papers Ltd "adrs"		1.60	1.80
Dallas Airmotive	1	10¼	11
Dalto Electronics	1	2⅛	2½
Dan River Mills 5% preferred	20	17	--
Danly Machine Specialities Inc	5	9¾	10⅛
Darling (L A) Co	1	13	13½
Dashew Busi Mach	10c	8	8½
Data-Control Systems	10c	11¾	12¾
Data Management	10c	1⅜	1⅝
Data Processing— Class A common	*	2¼	2½
Datamation Inc	10c	⅞	1⅜
Datatrol Corp	50c	7	8
Datom Industries	10c	3	3½
David's Inc	1	8¼	8¾
Davidson Optronics	1	7½	8½
Dayton Aviation Radio & Equipment	50c	1⅞	2
Dayton Mall Iron	*	15½	16¼
De Bardeleben Coal	1	140	--
De Beers Cons Mines— Amer deposit rcts		19¾	21½
De-Flectronics Inc	10c	1½	1⅞
DeLaval Steam Turb	*	26	28
Dean Milk Co	*	32¼	33¼
Dean Phipps Stores— Common	1	12½	--
5½% preferred	10	7½	--
Dechert Dynamics	10c	1¼	1⅜
Decitron Electronics	1c	1¼	1⅝
Deco Aluminum	5	4	4½
Deer Park Baking	25c	11	11½
Defense Electronics	1c	4⅜	4¾
Dejur-Amsco Corp— Class A	1	4⅝	5
Dekcraft Corp	75c	5¾	6¼
Delaware Barrel & Drum Co	50c	9¾	10⅛
Del Electronics	10c	5	5¾
Delhi-Taylor Oil	1	13⅜	14⅜
Delta Design Inc	*	3½	4
Delta Electric	7.50	8	9
Delta Oil of Utah	1	11c	17c
Deltown Foods Inc	1	23½	24½
Denab Labs Inc	50c	¼	3/16
Denver Chicago Trucking Co	1	21½	22½
Denver-Golden Corp	1c	1	1¾
Dero Research & Development Corp	5c	n3	3⅛
Designatronics Inc	10c	1¼	1⅝
Detrex Chemical Ind	2	15½	17
Detroit Harbor Term	1	65	70
Detroit Hardware Mfg	*	¾	1
Detroit Stamping	1	14¼	15¼
Detroit Tractor Ltd— Class A common	2	½	¾
Detroiter Mobile Homes Inc	1	10¼	11
Deutsche Bank A G Amer dep rcts		82	82¾
Deval Aerodynamics Industries, Inc	10c	1⅛	1½
Development Corp of America	10c	2¼	2¾
Devonbrook Inc	10c	2⅞	3¼
Devonian Gas & Oil	10c	½	⅞
Dewey (G C) Corp	1c	9	10
Dextone Co Inc	10c	4	4¾
Dextra Corp	10c	4⅛	4⅝
Dialaphone (Cal.)	1	1¾	2½
Diamond Alkali $4 preferred	*	100½	103
Diamond Crystal Salt Co	2.50	19	19⅜
Diapulse Mfg	10c	5½	6¼
Dickey (W S) Clay Mfg Co	*	52	54
Dictaphone Corp	5	39¼	40
Dictograph Products	2	8¾	9½
Diebold Inc	5	93	98
Dielectric Products Engineering 55c pfd	8	8¼	9
Digitronics Corp— Class A non-vot	10c	28	29½
Dilbert's Leasing & Development Corp	1c	⅜	⅝
Dillon (J S) & Sons Stores Co	5	27	28
Di-Noc Chemical Arts Inc	1	52	56
Diotron Inc	*	1	1½
Directomat Corp	1c	1⅞	2⅛
Disc Inc class A	1	6¾	7⅝
Disct Corp of N Y	40	253	263
Discount Stores	*	4¾	5¼
Dist Wholesale Drug Corp of Wash cl A	*	3¾	4¼
DIT-MCO Inc	*	16¼	17
Diversa Inc common	1	6⅛	6⅞
$1.25 conv pfd	5	20¾	22¾
Diversifax Corp	25c	2½	3
Units		6	7½
Warrants		½	1
Diversified Wire & Steel Corp of Amer Class A	1	3¾	4¼
Dixie Dinettes	1	6	6⅜
Dixon Chem Indus	1	4	4¼
Dixon Chem & Research 6% conv pfd A	100	105	115
Dixon (J) Crucible	20	26	28¼
Doak Pharmacal Co	10c	3½	4
Dob Corporation	*	8¾	9⅞
Dobbs Houses	16⅔c	21	21¾
Documentation Inc	10c	7	7¾
Dodge Wire Co	1	3½	3⅞
Doeskin Products	1	3	3¼
Dole Engineering	1	2	2¼
Doman Helicopter	10c	1	1⅜
Donnelley (R R) & Sons	2.50	56¼	56¾
Dorman Long & Co— Amer dep rcts		3⅜	4
Dornost Publishing	1c	1⅜	1⅝
Dorsett Electronics	25c	11	12¾
Dorsey Corp "wts"		n3¼	4
6% pfd A ww	50	44½	46
6% pfd A "ex wts"	50	n38	--
Doughboy Indus	1	37	38½
Dougherty Bros	25c	6¾	7⅛
Douglas & Lomason	2	9½	10½
Douglas Microwave	10c	3½	4¼
Downtowner Corp	5	18¼	20
Drackett Co— New no par value Split 3-for-1		t32¾	33½
Dravo Corp	1	50	51½
Drayton Mills	20	104	--
Dresdner Bank— Amer deposit rcts		84	84¾
Drexel Dynamics Corp	*	12	13
Drexel Enterprises	2.50	60	61½
Drug & Food Capital Corp	1	8½	8⅞
Du Pont of Can Ltd	*	29	29½
Dubrow Electronics Industries Inc	10c	4½	5¼
Ducommon Metals & Supply Co	2	20	21¾
Duff-Norton Co	*	n31	--
Duffy-Mott Co Inc	1	47	49⅛
Duggan's Distillers Products Corp	10c	1/16	3/16
New common		2¼	2¾
Dumas Milner Corp— Class A common	1	8¼	8¾
Dun & Bradstreet	1	70¼	75
Duncan Coffee Co	1	11⅞	12¼
Duncan Elec Mfg— Class A	2.50	23¼	24¼
Class B	2.50	23	24
Dunham-Bush Inc	2	5¾	6½
Dunlap & Associates	1	10¼	11
Dunlap Electronics	1	5	5½
Dunn Engineering— Assoc Class A	1	4¼	4⅝
Duofold Inc	10	21	--
Dura Corp	1	24	25⅝
Duriron Co	2½	26	28¼
Duro-Test Corp 5% conv pfd series of 1956	25	76	81
Dwyer-Baker Electronics Corp	10c	n6	6½
Dymo Industries	1	95	102
Dyna-Therm Chem	1	3½	4⅛
Dynacolor Corp	20c	14¾	16
Dynamic Films Inc	10c	2¾	3¼
Dynamic Gear Co	10c	2⅜	2¾
Dynamic Instru't	10c	9¾	10¼
Dynamics Corp of Amer $1 pref	2	30½	31½
Dynamic Vending	10c	7⅝	8⅛
Dynamics Measurem'ts	*	2¼	2¾
Dynasonics Corp	50c	½	⅞
Dynatronics Inc	20c	9½	10¾
Dynex Inc Name changed to Ceco Industries			
E & B Brewing Co	1	⅜	⅝
ECPI Inc	25c	6¾	7¼
E S C Electronics	10c	4½	5½
E Z Paintr Corp	1	10½	11¼
Eagle Yarn Mills	100	148	--
Early & Daniel Co	*	74	--
East Asiatic Co Ltd		210	220
East Utah Mining	10c	19	23
Eastern Bowling Corp Class A common	1	3	4
Eastern Camera & Photo Supply	10c	8¼	9¼
Eastern Lime Corp	1	23½	24½
Eastern Racing Assn	*	4⅝	4⅞
$1 preferred	*	16	18
Eastern Shopping Centers Inc	1	2⅝	2⅞
Echlin Mfg Co	1	44	44¾
Eckerd Drugs of Florida Inc	10c	17¼	18
Economics Laboratory	1	47	48
Economy B'kbind'g	10c	6½	7⅝
Ecuadorian Corp Ltd	5	6¾	7⅝
Ed-U-Cards Mfg	1c	6½	7¼
Edgcomb Stl Co (Pa)	5	24¾	25½

*Without par value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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INDUSTRIAL AND MISCELLANEOUS STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Stocks—	Par	Bid	Ask
Edgcomb Steel of New England cl A	8	8	8¾
Edgerton Germeshausen & Grier Inc Ex 100% stock div		t19¼	20¼
Edgewater Steel Co	*	43	45
Edwards Container	1	1½	2½
Edwards Engineering	1	9½	10
Edwards Industries	50c	3	3½
EICO Electronic Instrument Co	1	7	7⅜
Eitel McCullough	1	16	16⅜
Elco Corp	25c	10	11½
Eldon Industries	1	18	19
Electra-Tronics	75c	3⅜	3⅝
Electrada Corp	1	9⅞	10⅝
Electric Hose & Rub	10	34½	37½
Electro Consol cl A	50c	9¾	10¾
Electro Instruments	1	12¾	13½
Electro-Mechanical Systems Inc	12½c	2¼	3
Electro-Mechanics	10c	8⅝	9½
Electro-Med Inc— Class A common	1	1¼	1½
Electro-Miniatures	10c	5¾	6¼
Electro Networks	10c	6	6¾
Electro Refractories & Abrasives Corp	1	12¼	13
Electro-Tec Corp	10c	14¾	16½
Electro Voice Inc	2	11½	12⅝
Electrolux Corp	1	47½	50⅞
Electromagnetic Industries Inc	10c	5⅝	6⅛
Electronic Accounting Card Corp	1	9⅝	10
Electronic Assoc	10c	24	24¾
Electronic Communications 6% conv pfd	10	30	--
Electronic Components	*	4¾	5⅜
Electronic Discovery	1c	1⅜	1⅝
Electronic Engineering Co of California	1	12½	13½
Electronic Medical Systems Inc	50c	1¼	1½
Electronic Instrument Name changed to EICO Electronic Instrument Co			
Electronic Products	*	1⅛	1⅝
Electronics Funding	10c	¾	1¼
Electronics Missiles & Communications	10c	7	7¾
Electronized Chemicals Corp	10c	1½	1⅞
Electrosolios Corp	*	6¾	7½
Electrovision Corp	*	1⅜	1⅞
Elgeet Optical Co	1	5½	6¼
Elion Instruments	50c	15	16¾
Warrants		5	7
Elk Horn Coal Corp	*	16	16½
Elliott Automation— Amer deposit rcts		6.25	6.40
Elmar Electronics	*	10⅛	10⅜
Elox Corp	1	9½	10
Emac Data Processing Corp	1c	2	2⅜
Emery Industries	*	116	121
Emhart Mfg Co	7.50	77	81¾
Emmer Glass Corp— Class A common	10c	4⅜	4⅞
Empire Devices	1	20¼	22¼
Empire Industries	1	⅞	1¼
Empire Petroleum	1	7/16	9/16
Empire State Oil	1	17¾	19⅜
Endevco Corp	*	14½	15⅞
Enflo Corp	10c	⅝	1
Engineered Plastics Container Co	1	4¼	4¾
Ennis Business Forms Inc	2.50	32	34⅝
Entron Inc	10c	5¾	6⅝
Eon Corporation	1	6⅞	7⅜
Epps Industries	1	3¼	3⅞
Epsco Inc	*	8	9⅛
Equity Oil Co	10c	15¾	16¼
Ericsson (L M) Telephone "B" shs		31½	31⅞
Erie Resistor Corp— Common	2.50	8⅝	9¼
90c conv pref	12.50	15¼	16
Erlanger Mills	1	17	--
Erwin Mills Inc	10	n22¼	--
Essex Universal	1	a7½	8½
Estey Electronics	10c	9¼	10
Ets-Hokin & Galvan	1	13⅜	14⅝
Evans Rule Co	1	11¼	11¾
Eversharp 5% pfd	20	19	--
Exchange Buffet	2½	⅜	⅝
Executive Equipmt	10c	3½	3⅞
Executone Inc	1	10	10¾
Exolon Company	*	30	32
Extrudo-Film Corp	10c	4½	--
F & F Finance	50c	½	⅞
F R Corp	50c	12¼	13¼
Faber Coe & Gregg	*	62	--
Fabien Corp	1	17¾	18½
Fafnir Bearing Co	10	47	50
Fairbanks Co	10	5½	6
Fairey Co Ltd— Amer deposit rcts		4	4¼
Fair Lanes Inc cl A	1	8	9
Family Circle Assoc class A	10c	10½	11¼
Famous Artists School Inc	2c	15	15½
Fanon Electronic Industries, Inc	20c	2½	2⅞
Faradyne Electronics	5c	6¾	7⅞
Farbenfabriken Bayer Amer deposit rcts		78	81½
Farbwerke Hoechst A G Amer deposit rcts		63¾	67
Farmer Bros Co	1	8½	9⅜
Farrel-Birmingham Company	12.50	46½	48½
Farrington Mfg	*	5¾	6⅝
$1.37½ 1st pfd	*	9⅝	--
Fashion Homes Inc	10c	4¼	4¾
Fastline Inc	10c	3	3½
Fate-Root Heath Co	1	15	17
Faultless Caster	1	4¾	5⅛
Faultless Rubber	1	24	--
Fearn Foods Inc	5	25½	27
Fed-Mart Corp	*	15½	17
Federal Bake Shops	1	4¾	5¼
Federal Bowling Centers Inc	1c	5c	12c
Federal Compress & Warehouse Co	12	31¼	32
Federal Design	1c	1¾	2½
Federal Equipment	*	5¼	5⅝
Federal Factors	1	4	4½
Fed Mfg & Engineer'g Common	10c	2⅝	3
Federal National Mtg Association	100	80½	81½
Federal Oil Co	1	n2½	--
Federal Resources	50c	2⅞	3⅛
Federal Screw Wks	1	15	16½
Federal Sign & Signal Common	1	26	27
$1.25 preferred	10	19½	20½
Federal Steel Corp	*	3⅛	3½
Federated Electrcs	10c	8⅛	8½
Federated Publicatns	*	44	--
Fellows Medical Mfg	2	1	1¾
Ferro Dynamics	25c	2½	3
Ferson Optics Inc	*	9½	10
Fiat Metal Mfg	10c	8½	9½
Fiat Motors— Amer dep rcts		4.70	4.85
Fidelity Electronics	10c	¼	--
Fifth Dimension	50c	7¾	8½
53 State St Corp	100	17	--
Filmohn Corp	10c	4¼	5
Filtors Inc	1	a11½	--
Fireco Sales Ltd	*	18¼	19
First Flight Co	50c	11	11⅜
First Lumber Corp— Class A Common	2	2	2½
First Natl Cred Bur	1	7¼	8
First Southern Co— Common	1	4⅞	5½
70c A preferred	10	10	--
Fischer & Porter Co— 5% preferred	10	7½	8
Fishbach & Moore	1	18¾	20⅜
Fisher Foods com	2.50	18½	21⅜
$5 preferred	*	90	95
Fisher Governor Co	1	28¼	30⅛
Fitchburg Paper Co Class A com	1	12	12⅜
Flagg-Utica Corp	5	10	10¾
Fleming Co Inc	5	54	59½
Flexible Tubing	1	7⅞	8½
Warrants		2¾	3½
Flora Mir Candy	10c	2⅝	3⅛
Florida Palm-Aire	1	2½	2⅞
Florida Properties	10	31	32
Fla-Southern Land	10c	22c	32c
Florida Steel Corp	1	12¼	12¾
Florida Tile Indus— Class A common	1	6	6½
Floyd Bennett Stores	5c	12	12½
Fluidgenics	*	6½	7½
Fluorocarbon Co	40c	6	6¾
Flying Tiger Line 5% preferred	10	6¼	7
Foamland USA	25c	4¼	4¾
Food Fair Properties	1c	5⅜	5⅝
Warrants		2⅝	3
Food Plus Inc	1	18	19
Foote & Davis Inc	1	13⅞	14⅜
Foote Bros Gear & Machine Corp— Class A	5	7½	7⅞
Class B	5	7½	7⅞
Foote-Burt Co	5	14	14½
Forbes & Wallace— $3 class A	*	49	--
Class B non-voting	*	27	--
Forcite Inc	50c	3¾	4½
Foremost Dairies 4½% preferred	50	41	42
Forest Laboratories	10c	7¾	8½
Formula 409 Inc	*	⅝	⅞
Fort Worth Steel & Machinery Co	*	y7⅝	8½
Fortuna Corp	10c	2 1/16	2⅞
Foster-Forbes Glass	1.50	17	--
Foster Grant Co	1	22	22¾
Foto-Video Electronics Class B	20c	2	2½
Foundation Co (NY)	1	4¼	4⅞
Four Corners Oil & Minerals Co	1	¾	⅞
Four Star Television	*	19½	21⅜
Fownes Bros & Co	1	19¼	20½
Fox-Stanley Photo Products	1	10½	10⅞
Franco Wyoming Oil	6	39	42
Frank (Albert) Guenther Law	1	40	--
Franklin Balmar Co	*	2	2½
Franklin Corp	1	15⅜	16⅝
Franklin Electric	*	28	29½
Frantz Mfg Co	1	14¼	14¾
Free State Geduld Mines Ltd "ADRS"	5s	12½	12¾
Freoplex Inc	10c	4	4½
Frigikar Corp	50c	9⅜	10¼
Frisch's Restaurants	*	15¼	16
Frito-Lay Inc	2.50	36¼	38¾
Fritzi of Calif Mfg	1	15⅛	15½
Frontier Airlines	1	3⅞	4⅛
Frontier Refining Co	1	15	16½
Frouge Corporation	1	10½	11¼
Fuller Industries	1c	1¼	1⅝
Fulton Industries	2	10½	11⅜
Fulton Market Cold Storage (Ill)	5	10¼	11
Funded Securities A	2	6¼	6½
Futterman Corp cl A	1	13⅞	14⅞
G B Components	*	2⅛	2⅝
G L Electronics	20c	5¾	6¼
Gaffney Mfg Co	50	208	--
Garden Land Co	1	4¼	4⅞
Garden State Racing		690	--
Garfinkel (Julius)— Common	50c	43½	45½
4½% conv pfd	25	n40¼	--
Garlock Corp	1	25¾	28
Garsite Products	10c	4⅛	4½
Gas Hills Uranium	1c	17c	22c
Gateway Sporting Goods	5	18	18¾
Gateway Trans	1	14	14½
Gatlinberg Ski	1	3⅝	4
Gaumont British Pictures cl A ord		n2.85	3.05
Ordinary Eng shs		n2⅝	2⅞
Gelman Instrument	*	6⅞	7⅜
Gem Electronic Distributors Inc	25c	9¾	10½
Gem International	70c	18½	19¼
General Abrasive Co	1	16½	18½
Gen America Corp— Ex 100% stock div		t142	148
General Aniline & Film class A	*	240	268
General Atronics	*	4⅛	4½
General Battery & Ceramics Corp	*	a17½	18
General Builders Corp Warrants		4¼	4¾
Genl Castings Corp	10c	2¼	2¾
General Coil Prods	10c	1⅞	2¼
General Crude Oil	2½	28½	30½
General Devices Inc	1	4¼	5
Genl Drive-in Corp	*	13¾	14½
General Economics	1c	7½	8⅝
General Electronic Control Inc	10c	2¼	2½
General Electronics— Class A	10c	½	¾
General Electronics Laboratories— Class A	33⅓c	11½	13
General Foam Corp	1	21¾	22½
General-Gilbert	1	2⅞	3¼
General Industries	4	15½	17
General Kinetics	25c	2⅝	3
Gen Magnaplate	50c	3¾	4½
General Manifold & Printing Co Name changed to Arnold Graphic Industries Inc			
Gen Merchandise	2.50	17½	18
General Photos	50c	3	3⅜
General Plastics	10c	n4	4½
General Precision Equipt $4.75 pfd	*	95	--
Gen Resistance Inc	10c	¼	1⅛
General Shale Products Corp	*	14½	15¾
Gen Spray Service— Units		1¼	1¾
Gen Supermarkets	10c	15½	17¼
Gen Tin Investments Ltd "ADRS"		1¼	1⅝
Gen Tire & Rubber Co $25 warrants		65	67
4½% preference	100	480	--
Genl Util & Indus	5c	3	3¾
Genge Industries	*	2¾	3½
Genisco Inc	1	12	13¼
Genuine Parts Co	5	86	90
Geochron Labs	1c	⅜	⅝
Geophysics Corp of America	60c	23½	25
Geotechnics & Resources Inc	25c	1⅞	2¼
Georgia Marble Co	10	40	41
Georgia Shoe Mfg	1	8¾	9¼
Geoscience Instrumts	1	n1⅞	2⅜
Gera Corp (N J)	100	2100	--
Gerber Scientific Instrument Co	*	9½	10½
Geriatric Pharmac	10c	2¾	3¼
Geriatric Services	10c	10	10¾
Gerrard (S A) & Co	1	1¾	--
Gertsch Products	*	16¾	18
Gestetner Ltd— Ord A Am dep rcts		5¼	5¾
Getchell Mine Inc	1	3	3¼
Getz (Wm) Corp	*	16¾	17⅛
Gevaert Photo-Production "adrs"	*	69½	70½
Giannini Scientific	10c	20	21½
Giant Food Prop	10c	2½	3
Gibson Greeting Cards Inc	5	38½	40
Giddings & Lewis Machine Tool	2	22½	24
Gilbert Data-Systems Inc	1c	6⅝	7
Gilbert Youth Research Inc	50c	8½	9½
Gilpin (Henry B) Co— Class A common	*	17	18½
Girard Industries	50c	12¼	13
Girder Process— Class A	1c	4⅞	5⅜
Girltown Inc cl A	1	11¾	12¼
Gisholt Machine	10	11¾	12¼
Glamur Products	8c	⅛	⅜
Glasrock Products	1c	17½	18¼
Glassco Instrument	*	1½	2¼
Glasspar Co	50c	5½	6⅛
Glastron Boat Co	*	½	1
Glatfelter (P H) & Co Common	5	40½	43½
4½% preferred	50	44	--
Glaxo Laboratories— Amer dep rects ord		7¼	7½
Glen-Gery Shale Brick Corp	50c	8	8½
Glen Industries	10c	2⅞	3⅜
Glen Mfg Inc	1	10¾	11¾
Glickman Corp cl A	1	15⅛	16⅛
Glitsch (Fritz W) & Sons Inc	2	8½	9⅜
Globe Rubber Products Corp		26	28
Gluckin (Wm) Ltd	£1	11	11⅜
Goddard Inc	10c	1½	1⅞
Godfrey Company	5	19¾	21½
Goebel Brewing 60c conv pfd	10	3¼	4
Gold Medal Studios	10c	⅛	¼
Golden Crest Records Class A	10c	1⅜	2⅛
Golden Cycle Corp	10	6½	8
Golden Triangle Industries Inc	80c	2¾	3¼
Golden West Markets	1c	⅜	⅝
Gombos (John) Co	10c	4½	5½
Good Humor (NY)	1	17¾	18½
Goodway Printing	*	19½	20¼
Gordon & Breach Science Publish	10c	1⅝	2
Gradiaz Annis & Co	1	13	13½
Grafco Industries	1c	4⅜	4¾
Grain Elev Whse Co	10c	7	8½
Granco Inc class A	1	1¾	2⅛
Granco Products	50c	13¼	14¼
Grand Union 4½% pfd	50	44½	46½
Graniteville Co— New $5 par (shares split 4-for-1)		t16¼	16¾
Grayway Precision	10c	3	3¾
Great Lakes Indust	1	1¾	2½
Great Lakes Term W'house (Ohio)	1	14	--
Great Plains Development Co Ltd	1	14	14½
Great Universal Stores Ltd class A	5s	7½	8¼
Green (A P) Fire Brick Co	5	23	--
Green (Daniel) Co	10	45	50
Green Dollar Nurse	1	⅜	⅝
Green Giant Co com	*	46	47
5% preferred	100	96	--
Green Shield Plan	25c	8¼	9¼
Greene (M J) Co	10c	3⅜	3⅞
Gremar Mfg Co	*	3¼	4
Griesedieck Co 5% conv pfd	30	27	--
Griess-Pfleger Tan	5	9	11
Griggs Equipment	50c	6¾	7¼
Grinnell Corp	*	195	200
Grocerette Vending Machines Inc	15c	2⅛	2⅝

* Without par value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Stocks—	Par	Bid	Ask
Grolier Inc	1	48¼	49¼
Gross Telecasting	1	20½	22
Grosset & Dunlap	1	19¾	21¼
Gruen Industries	1	3	3¼
Guantanamo Sugar	1	1⅞	2⅜
Guardian Chemical	10c	5⅞	6¾
Guidance Tech	10c	⅞	1
Guild Films	10c	5c	—
Guild Musical Instrument Corp	5c	1¾	2⅛
Gulf Coast Leaseholds Inc	20c	2⅝	2⅞
Gulf Interstate Co	1	10¾	11½
Gulf Resources	10c	9¾	10½
Gulf Sulphur Corp	1c	37c	44c
Guy's Foods Inc	2	18¾	19¾
Gyrodyne Co of America Inc	1	12½	13⅝
Hagan Chemical & Controls	1	47	50½
Hager Inc	*	3	3¾
Hajoca Corp	1	38	42
Halco Chem (Units)		1⅜	1¾
Halle Bros common	5	21	22
$2.40 conv pfd	50	n43	—
Halliday Lithograph	1	11⅞	12⅜
Hamilton Cosco Inc	*	20	20½
Hamilton Electro— Now listed on ASE			
Hamilton Mfg	*	30½	32¾
Hamilton Paper Co	5	a—	—
Hampton Sales Co	10c	3¾	4¼
Hancock (J W) Inc— Common	10c	½	2
6% conv pfd	2	1¼	1¾
Handmacher-Vogel	1	8¾	9¾
Handschy Chemical	1	9¾	10¼
Handy Harmon (NY)	1	10½	11¾
Hanes (P H) Knittg	5	48	50
Hanna Mining Co	1	126	128
Hanover Shoe	1	16¼	17¼
Hansen Mfg Co	1	13	14½
Hanson-Van Winkle-Munning Co	3.50	5½	6⅛
Hapman Corp	1	2⅝	3
Harnischfeger Corp 6% conv pfd	100	104	108
Harper (H M) Co	1	20½	21½
Harrington & Richardson Arms	1	37	38½
Harrison (B M) Elec	*	⅝	1
Harris-Teeter Super Markets	5	13¼	14¼
Hart-Carter Co	1	20½	21½
Hartebeestfontein Gold Mining Co Ltd— Amer deposit rcts		5¾	6½
Hartsville Cot Mills	100	210	—
Harvest Brand Inc	10c	13¾	14½
Harvey Corp cl A	25c	1/16	9/16
Harvey (Guy P) & Co	1	1	1½
Harvey House	10c	3½	4
Harvey Radio	1	5	5⅜
Harvey Wells Corp	1c	7¾	9⅛
Harvill Corp	1	3⅞	4¼
Harwyn Publishing Class A	10c	6¼	6¾
Hathaway Inst	1	a15¾	16⅞
Hauserman (E F) Co	1	9¾	10¼
Hausman Steel Co	5	6¼	6¾
Havana Racing Co	10c	5c	8c
Haverty Furniture	5	19¼	—
Hawiian Pacific Ind	*	9	9¼
Hawley Products Co	5	15	16
Haytian Amer Sugar	*	28	32
Hazel Park Racing	1	3⅝	3⅞
Voting Trust ctfs		3⅜	3¾
Head Ski Co Inc	1.50	12	13
Hearst Consol Pub— 7% class A pfd	25	25	28¼
Heath (D C) & Co	5	33	35⅝
Heinicke Instruments Now listed on ASE			
Heldor Electronics Mfg Corp	10c	3¾	4¼
Helio Aircraft	1	4	4½
Helm's Express Inc— Class A common	1	9¼	10
Hempstead Electron's	1c	a15½	17½
Henderson's Portion Pak	1	14½	15
Hendrick Ranch Roy	1	4	6
Henry's Drive-In	*	11⅜	11⅞
Heppenstall Co com	50	31	—
4½% preferred	50	35	—
Hercules Galion Prod- 6% B conv pfd	20	17	—
Heritage Corp of New York	10c	4½	5¼
Heritage Industrial	1	2	2⅜
Heritage Petroleum	1	1¾	2
Hermetic Seal Corp— Class A	10c	2¼	2¾
Hermetite Corp	*	6½	7⅞
Hershey Creamery	5	46	—
Heublein Inc	1	25	26
Hewlett-Packard Co— 90c conv pfd	1	21¾	22¾
Hexagon Labs Inc	1	3⅜	3⅝
Hexcel Products	1	15	16
Heywood-Wakefield Common	12.50	20	—
5% B 1st pfd	25	13	14⅜
Hi-Press Air Conditioning of Amer	10c	3	3¼
Hi-Shear Corp	*	8⅜	9¼
Hialeah Race Course	1	65	70
Hiawatha Oil & Gas	10	2¾	3
5% conv pfd	10	4½	5½
Hickok Electrical Instrument Co cl A	1	7¼	7¾
Hico Corp of Amer	1	8⅛	8⅝
Hidden Splendor Mining Co com	50c	6⅛	6½
6% preferred	11	10	10½
Higbee Co	1	33	36
Hightstown Rug	1	2¾	3½
High Voltage Engineering Corp	1	28¾	31⅞
Highland Park Mfg	20	18½	—
Hines (Ed) Lumber	10	25	25¾
Hirsch (P N) & Co	1	13	13⅜
Hobart Mfg Co	10	65	68
Hoerner Boxes	1	18	19
Hofman Laboratories	25c	11¾	12½
Hogan Faximile	10c	4¼	4¾
Holiday Inns of America	1.50	32¾	35⅜
Holiday Sportswear	1	9½	10
Hollingshead (R M)	1	14½	15½
Homestead Valve Manufacturing	2	10½	11½
Honeycomb Products	*	6¾	—
Honeggers Inc	*	9½	—
Honolulu Oil Corp $95 stamped		a5⅜	5⅞
$98.50 stamped		2⅛	2½
Hooghevens	100 fl	225	228
Am dep rcts	20 fl	45⅛	48⅛
Hoover Company— Class A com	2.50	16¼	18
Horizon Land Corp	1c	18¾	19½
Horne Enterprises	1	8⅜	9⅜
Hot Shoppes Inc	1	31	32½
Houdry Process	10	a—	—
Houston Corp	1	12⅝	13
Houston Fearless Corp	1	3¼	3¾
Houston Oil Field Material com	1	5	5½
5½% preferred	100	65	—
Howell Instruments	*	8½	9⅝
Hubinger Co	1.25	18½	20
Hudson Pulp & Paper Class A common	1	30¼	32¾
$1.41 2nd pfd	24.50	30	32½
5% pfd series A	25	20½	—
5.12% pfd B	25	21	—
Hudson's Bay Co	£1	11¼	11½
Hudson's Bay Oil & Gas Co Ltd	2.50	18	18⅜
Hupp Systems Class A com	10c	—	3½
Hurletron Inc	25c	15½	16¼
Husky Oil Co (Del)	1	6¼	—
Huyck Corp	*	22	23
Hyatt Corp of Amer	1	9⅝	10
Hydra-Power Corp	10c	3¼	4
Hydraulic-Press Brick Co	1	8¾	9¼
Hydro-Electronics	1c	2¾	3¼
Hydrocarbon Chem	1	10¼	11¼
Hydrodyne Indus	1c	¾	1¼
Hygiene Industries	1	4⅛	4½
Hyrdo-Space Technology	50c	1⅞	2⅛
Hygrade Pack cl A	50c	5½	6⅜
Hyster Company	50c	24½	25½
I D Precision Components Corp	10c	1¾	2¼
IMAC Food Systems	*	3	3½
I-T-E Circuit Breaker 4.60% pfd	50	33	35
ITI Electronics	5c	2½	2⅞
Idaho Farms Co	45	40	—
Ideal Precision Meter Co	10c	4	4¼
Ilikon Corp	10c	9	10
Illinois Tool Works	10	33¾	34¾
Indian Head Mills— Common	1	36¾	37¾
$1.25 preferred	20	22	23⅞
Indian River Citrus Fruits Inc	2	4¼	4¾
Indiana Gas & Chemical Corp	50c	38	41
Indiana Limestone	10	3¼	3⅝
Indianapolis Stk Yards Common	50	26	29
6% preferred	50	51	55
Industrial Control Products Inc	10c	1⅛	1⅝
Industrial Engravrs	10c	1	1½
Industrial Hose & Rubber Co	10c	3¼	3⅝
Industrial Timer	1	11¼	12
Industrial Vinyls	10c	1⅞	2⅛
Industries & Mines	5c	⅝	⅞
Industro Transistor	10c	5¾	6¼
Information for Industry Inc	25c	21½	23½
Information Systems	1	5	6⅛
Infrared Industries	*	9¾	11
Inland Container Corp Class A common	*	51	52
Inman Mills com	10	12	—
5% preferred		n92	95
Inpak Systems	1c	4¼	4⅝
Insley Mfg Corp	10	7⅛	—
Instrument Systs	25c	5	5¾
Instruments for Industry Inc	25c	2⅞	3⅝
Insul-Cup Corp of America	1c	1⅜	1⅝
Insul 8 Corp	20c	2⅛	2⅜
Insular Lumber	10	11½	13½
Intercontinental Dynamics Corp	10c	2¼	3
Int'l African American Corp	1	9½	10½
Int'l Cablevision— Class A common	10c	6⅞	7¾
Int'l Correspondence Schools World	2.50	4½	5¼
Int'l Electronic Research Corp	*	15½	16¾
Intl Flavors & Fragrances	50c	33¾	36⅛
Int'l Flight Caterers Inc	1c	4½	5¼
Int'l House of Pancakes	*	15¾	16½
Internat'l Marine	1c	2	2¾
Int'l Oils & Metals	1	13c	18c
Int'l Packings Inc	*	19½	21
International Paper ctfs of interest		97	—
Internat'l Parts Corp Class A common	1	15⅜	15⅞
Intern'l Photocopy	20c	13	14
Int'l Recreation Cp	50c	4¾	6½
Int'l Talc common	5	40	—
7% preferred	100	115	—
Int'l Textbook Co	*	55½	59½
Int'l Ultrasonics	10c	9½	11½
Interphoto Corp Common class A	1	6¾	7⅛
Interprovincial Pipe Line Co	5	78½	79
Interstate Bakeries	1	29	31¼
$4.80 preferred	100	83	90
Interstate Bowling	1	1¾	2¼
Interstate Engineer'g	1	14⅞	15⅜
Interstate Hosts	2.50	23	24
Interstate Motor Freight System	1	15⅜	16⅝
Interstate Motor Lines Inc	1	46½	48
Interstate Vending	1	38	40¼
Ionics Inc	1	18¾	19¾
Irvan Ferromagnetics Corp	50c	18	19
Irving (John) Shoe	1	n2½	3½
6% preferred	25	n12	—
Irwin (Richard D)	*	25½	26¼
Itek Corp	1	28¼	31
Ivey (J B) & Co	5	19¼	20
J E Plastics Mfg	10c	7	7¼
J-F Machine Diesel & Electronics	10c	2½	2¾
J-V-M Microwave	25c	¾	⅞
Jackson's Minit Markets Inc	1	12¼	12¾
Jacobs (F L) com	1	¾	⅞
5% conv pfd	50	8½	10
Jacobsen Mfg	1	9¼	9⅝
Jaguar Cars Ltd— Amer dep receipts		11¼	12¼
Jahn & Ollier Engraving Co	1	4⅜	4¾
Jahncke Service Inc	2	9¾	10¼
James Vend Mach	10c	2½	3
Jamesbury Corp	1	9¾	11¼
Jantzen Inc	1	33¾	34¾
Jarecki Corp	1	6½	7¼
Jarral-Ash class A	1	8¼	9⅛
Jaymax Precision Products, Inc	10c	1	1½
Jeddo Highland Coal	*	73	—
Jefferson Lake Asbestos "units"		103	107
Warrants		4⅞	5⅜
Common now listed ASE			
Jefferson Lake Petrochemicals of Canada Ltd Now listed on ASE			
Jefferson Lake Sulphur 7% preferred	10	10	11
Jenkins Bros	25	40	44
Jensen Industries	1	3¾	4½
Jergens (Andrew)	*	35¼	36¼
Jerrold Electronics	10c	8⅝	9⅝
Jervis Corp	1	9	10
Jessop Steel Co	1	13⅜	14½
Jet-Aero Corp	10c	4¾	5¼
Jodmar Industries	10c	2⅛	2⅝
Johnson Electronics	1	3½	4¼
Johnson (Howard) Co	1	47¾	48½
Johnson Service	5	66	68
Jolyn Electronics Mfg Corp	1c	3½	4
Jones & Frederic	10c	½	¾
Jones & Lamson Machine Co	20	22½	23½
Jones Motor Co	2	10¼	10¾
Jonker Business Machines class A	*	5½	6¼
Jorgensen's (Cal)	1	4½	5¼
Jorn's Greeting Card Co Inc	10c	3¾	4¼
Joseph & Feiss Co	2.50	7¾	9
Joslyn Manufacturing & Supply Co	1.25	65	67
Jostens, Inc Class A	33⅓c	19	19¾
Jubilee Iron	1	3⅜	3⅝
Julian & Kokenge	*	40½	41½
Julie Research Laboratories	1	9¾	10½
Julyn Sportswear— Class A	10c	7⅜	7¾
Juniper Oil & Mining Co	10c	1⅛	1⅜
Justheim Petroleum	5c	7c	10c
Justrite Mfg Co	1	1	—
K D I Corp	85c	2¼	2½
Kahn's (E) Sons	*	26	—
Kahr Bearing Corp	10c	4⅞	5¼
Kaiser Steel Corp— Common	1	29	31
$1.46 preferred	*	22½	24¼
Kalvar Corp	2c	520	535
Kaman Aircraft cl A	1	23½	24½
Class B	1	23	—
Kane-Miller Corp	1	5⅝	6
Kansas City Stock Yards (Me)	100	65	70
5% preferred	100	100	—
Karstadt (Rudolph) American shares		11¼	—
Kavanaugh-Smith	1	8⅝	9⅝
Kay Windsor class A	1	12	12½
Kaymarq Consol com	1	6¼	6¾
84c preferred	1	9½	9⅞
Kearney & Trecker	3	x11⅞	13
Keith (George E) Co— $5 prior pfd	100	31¾	—
$2 junior pr pfd	10	1½	—
Keller Corp	1	3½	4
Kellett Aircraft Corp	1	3	3½
Kelling Nut Co	3	5	6
Kellogg Co 3½% preferred	100	82	—
Kellwood Co	*	24¾	25¼
Kelly Girl Service	1	23¼	24
Keltner Electronics	25c	½	¾
Kendall Company $4.50 pfd series A	*	83	87
Kendall Refining	10	24	26¼
Kennametal Inc	10	34	37¼
Kennedy's Inc— $1.25 conv pfd	*	18	—
Kenrich Petrochemicals Class A	20c	3	3½
Kent Dry Cleaners	10c	4¼	4⅝
Kent-Moore Organization Inc	1	22½	24
Kentucky River Coal	25	77	—
Kentucky Stone	10	54	—
Kenwin Shops Inc	1	4	4½
Kerite Company	10	25	26
Kerr Addison Gold Mines	1	8⅞	9¼
Ketchum & Co Inc	1	9	9⅞
Kewanee Oil Co— Class A	10	24¼	25¼
Class B	10	24	25
Keyes Fib Co com	1	16¾	17½
Warrants		5½	6
4.80% 1st pfd	25	23½	24½

* Without par value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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INDUSTRIAL AND MISCELLANEOUS STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Stocks—	Par	Bid	Ask
Keystone Alloys	1	12	12¾
Keystone Portland Cement Co	3	29¾	32¼
Kinetics Corp	*	10½	11⅞
King (John P) Mfg	20	22	--
King Bros Prod Inc	1	¾	1¼
King Kullen Grocery Class A	1	15	15½
King Oil Inc (Del)	1	1 5/16	1 7/16
King's Dept Sts	1	26½	27¼
Kingsport Press	1.25	56	57½
Kingwood Oil	1	7¼	8⅛
Kirby Lumber Corp	1	50½	52½
Kirby Petroleum Trust Certificates No 1		6½	--
Certificates No 2		2½	--
Kirk Industries	1	1¼	2
Kirk (C F) Labs	20c	5	5½
Kirsch Co	5	18	18¾
Kleber Labs Inc	2c	1⅜	1¾
Knickerbocker Biologicals, Inc	25c	5⅜	5⅞
Klondex Inc class A	1c	2½	3¼
Knape & Vogt Mfg	2	18⅞	19⅜
Knapp & Tubbs Inc	50c	3	3½
Knickerbocker Bio	25c	5¼	5⅝
Knickerbocker Toy	10c	7⅝	8
Knox Glass Inc	6.25	11¾	13
Knudsen Creamery Co of Calif	1	25¾	28
Koehring Co com	2	11¾	13
5% conv pfd	50	37	40
Koeller Air Prod	5c	3½	4
Kollmorgen Corp	2.50	25½	28¼
Korfund Inc	10c	5	5½
Koster-Dana Corp	1c	7	7½
Kramer American	2	7	8¼
Krueger (W A) Co	5	12½	13½
Krystinel Corp cl A	1c	⅞	1⅛
Kuhlman Electric	2	13¼	14
Kulicke & Soffa Mfg	*	4⅛	4⅝
Kuppenheimer (B) & Co	5	27	29
Kurz & Root Co	1	5	5½
Kusan Inc (Ky)	1	2½	3
La Consolidada S A— Common	75 pesos	5¾	--
6% pfd	75 pesos	5¾	--
La Crosse Cooler	2.25	16¾	17¾
La Pointe Industries	1	¾	⅞
La Salle Ext Univ	5	14	--
Laclede Steel Co	20	185	200
Laguna Niguel Corp— Units		10¾	11¾
Laird & Co	1	2½	2⅞
Lake Central Airlines Common	1	9	9½
6½% conv pfd	10	27	28½
Lake Ontario Portland Cement	1	3¾	4
Warrants		1⅞	2⅛
5% conv pfd	10	12½	13½
Lamson & Sessions 4.75% conv pfd A	50	40	--
Lamston (M H) Inc	1	15	15¾
Lamtron Industries— Class A	10c	3⅜	3¾
Lance Inc	2.50	19¾	20¼
Lancer Industries	10c	3	3½
70c conv pfd	10	5¼	6
Land Equities Inc— Class A common	1c	2½	2⅞
Landis Machine	2	26½	--
Landis Tool Co	*	196	--
Langendorf United Bakeries Inc com	1	14½	15½
$1.80 preferred	25	26	--
Langley Corp	1	2⅛	2⅜
Lannett Co Inc	2	2⅜	2⅝
Lanolin Plus Inc	1c	a9⅜	10¾
Lansing Development	*	3¾	4½
Lanston Industries	5	n6	--
Larr Optics & Electronics Co	*	2	2¼
Lasco Industries	*	2⅜	2¾
Latrobe Steel Co	2.50	13½	14⅛
Lau Blower Co	1	5⅜	5¾
Laurens Mills	100	290	--
Lawter Chemicals	1	16	17
Le Maire Tool & Mfg Co	1	1½	2
Lease Plan Internat'l	1	26½	28½
Leaseway Transport'n	1	28	30⅜
Lee Communications	1c	¾	⅞
Lee (H D) Co Inc	*	21	21¾
Lee Electronics	10c	n⅝	1
Leece-Neville Co	1	19¼	20
Leeds & Northrup	50c	38¼	39¼
Leeds Travelwear— Common class A	1	3¾	4⅜
Leetronics Inc	50c	1½	2
[redacted]			
Lee Way Motor Freight Inc	1	10¾	12¼
Lee Wilson Engineering	*	60	63
Lehigh Industries & Investing	10c	7¾	8½
Lehigh Valley Indus— Warrants		¼	⅜
Lel Inc	20c	5½	6⅝
Lemke (B L) & Co	50c	1⅝	2
Lena Horne Beauty Products	1c	14c	18c
Lenahan Aluminum Window Corp	50c	6	6½
Lence Lanes Inc	1	26	27
Leon Ld & Cattle	10c	40c	50c
Leonard Oil Devel	25	⅛	¼
Lerner Stores Corp 4½% preferred	100	91	--
Leslie (Joyce)	10c	5¾	6⅛
Lessings Inc	1	2	--
Lester Engineering	1	8½	9
Lestoil Products Inc— Common	50c	6⅞	7⅝
Class A	*	16⅛	16½
Units		22¾	23¾
Levine's Inc	4	13½	14⅞
Levingston Shipb'ldg	6	7½	8⅝
Levitt & Sons Inc	70c	6½	7¼
Lewis Business Forms	1	16½	17¼
Lewis (Tillie) Foods	1	13½	14½
Lewis Welding & Engineering Corp	1	4	--
Lewis Wharf Co	100	30	--
Lewisohn Copper	10c	¼	¾
Lexa Oil Corp	1c	3c	5c
Ley (Fred) T & Co	1	5	--
Liberian Iron Ore	*	20	24
Liberty Records	50c	13½	14
Lido Corp	10c	4½	5
Lilly (Eli) & Co cl B	5	92¼	96¼
Limestone Products Corp of America	*	110	115
Lincoln Stores	5	5	6
Lindberg Steel Treating class A	5	15¾	16¾
Lindly & Co Inc	10c	1¼	1½
Lindy Hydrothermal Products Inc	10c	7	8
Ling-Temco-Vought Inc $30 warrants		11¼	12¼
$40 warrants		9¼	10
4½% pfd A	30	23	25
Lion Match Co	*	--	9½
Lipe-Rollway Corp	1	13½	14⅝
Liquidometer Corp	1	8¾	9½
Lisbon Uranium	15c	2½	--
Litecraft Indus	1	3¼	4
Lite-Vent Indus	1	⅝	⅞
Lithonia Lighting	*	14	14½
Little (J J) & Ives	50c	4⅛	4⅜
Liverpool Indus	10c	3½	4¼
Living Aluminum	1	10	10¾
Lobitos Oilfields Ltd— Amer deposit rcts		2¼	2¾
Loblaw Inc	1	11¼	12¼
Lock Joint Pipe	33⅓c	36¼	39
Lock Thread Corp	10c	⅛	¼
Lodding Engineering	1	5¾	6¼
Loft Candy Corp	1	4½	5
Lomart Perfected Devices Inc	50c	7½	8
Londontown Mfg	1	21½	23½
Lone Star Brewing	1	39¼	42¼
Lone Star Steel Co	1	18½	20¼
Longchamps Inc	1	6¼	7¼
Long Island Plastics	10c	1⅞	2¼
Longhorn Portland Cement Co	1.25	30¼	32¾
Long-Lok Corp	*	5¾	6⅛
Long Mile Rubber	1	11¼	12
Longs Drug Stores	2	31¼	32
Longview Fibre	7.50	77	81
Lortogs Inc	1	6¾	7⅛
Los Angeles Drug	*	15¼	16¾
Louisiana-Delta Offshore Corp	2c	2	2¼
Lowe's Cos Inc	1	17	18⅜
Lucky Stores Inc	1.25	19⅝	20
Ludlow Corp	*	50¼	53¾
Ludlow Typograph	10	16½	17½
Ludwig Engineering and Science	*	4	4⅜
Lucky Lager Brewing	1	22	25¼
Luminator Harrison	1	11¾	12½
Lum's Inc class A	10c	⅞	1¼
Lundy Electronics & Systems Inc	10c	5	5⅜
Lunn Laminates	25c	1	1½
Lusk (The) Corp		7⅛	7½
Warrants		3¾	4¼
Lydia Cotton Mills	*	18	--
Lynch Communication System Inc com	1	12¼	13⅝
$3.75 "warrants"		9	11
$8.50 warrants		6½	8
Lyon Metal Prod	2½	28½	30½
Lytle Corp	*	2½	3½
M & D Store Fixture	1	6⅞	7⅞
Macco Corp	1	15½	16
MacDonald (E F)	1	85½	86¼
Machine Bull "ADRS"		148	153
Mack Trucks Inc— 1959 warrants		9½	10¼
1961 warrants		14½	15½
Macoid Industries	*	4⅝	5
MacWhyte Company	10	25½	27
Madigan Electronic	10c	6	6¾
Magna-Bond Inc	10c	⅜	¾
Magna Pictures Corp	5c	2⅜	2⅝
Warrants		1½	1⅞
Magna Pipe Line Co Ltd com	*	6⅜	6⅞
Units		6⅝	7⅛
Warrants		2	2½
Magnasync Corp	1	2⅛	2⅝
Magnefax Corp	*	5¾	6¼
Magnetic Metals	1	10⅞	11⅝
Magnetics Inc	1	6¼	7
Mahon (R C) Co	5	11	11½
Majestic Penn State	*	2	2⅜
Majestic Utilities	1	4¾	5¼
Major League Bowling & Recreation Inc	1	4¼	5
Major Pool Equipment Corp	10c	1⅝	2⅛
Mallinckrodt Chemical Works cl A com	10	47	49
4¼% convertible pfd series C	50	50	--
Mallory (P R) & Co 5% preferred	50	57	60
Malone & Hyde Inc	1	21	21½
Management Assistance	10c	14½	15½
Mandrell Industries	*	16¼	16¾
Mannesmann (A G)— Amer deposit rcts		30¾	31
Manpower Inc	66⅔c	33½	34½
Mann Research Laboratories Inc	50c	2¾	3⅛
March Dynamics	10c	n2¼	2½
Marcon Electronics	1	9	10
Marine Drilling	40c	⅛	⅜
Marine Petroleum Tr— Units of interest		2¾	3
Marine View Electronics Inc	10c	2½	2¾
Marion Mfg Co	20	19	--
Markite Co	25c	17½	18
Market Basket	50c	27	29½
$1 preferred	15	17	--
Marlene Industries	10c	7	7⅜
Marley (The) Co	2	35	36
Marlin Rockwell	1	26⅜	26⅞
Marmac Industries	10c	6⅝	7
Marmon Herrington	1	7¾	8⅞
Marrud Inc	2	37½	40⅜
Marsan Industries— Class A common	10c	1¼	1⅝
Marsh Steel Corp	1	5¼	5¾
Marsh Supermarkets	*	16¼	17
Marshall Industries	1	11	12
Martin Yale Business Machines	10c	3⅛	3½
Units		3¼	3⅝
Martinall Indus	1¼	10¾	11¾
Mary Carter Paint— Common	1	15	15¾
Class A com	1	14¾	16¼
Maryland Shipbuilding & Drydock— Common	50c	20½	22½
4½% preferred	100	100	--
Mass Protective Assn	5	134	139
Mastercraft Medical & Industrial Corp	10c	2⅞	3⅜
Mastic Corp	1	10½	12½
Mathes Curtis		34	36
Matheson Co Inc	1	26	28⅞
Mathews Conveyor	1	20	22
Matrix Corp	1	8	9
Mattell, Inc New $1 par common split 2½-for-1		44	44¾
Matthiessen & Hegler Zinc Co	20	16½	18
Maust Coal & Coke	1	9⅞	10¼
Maxam Inc		21	22
Maxson Electronics	3	12¼	13⅝
Mayer (Oscar) & Co	10	36	38
Mayfair Industries	1	3¾	4¼
Mayfair Markets	1	8¾	9¾
Mayfair Super Mkts	1	⅛	⅞
McCandless Corp	*	2½	2⅞
McCormick Selph Associate Inc	*	4¼	4⅞
McCloud Riv Lumb	25	95	100
McCormick & Co	*	73	76
McDonough Co com	*	33	--
5% preferred	25	20	21
McGowen Glass Fib	1c	5⅝	6
McGraw (F H) & Co	2	4⅝	5¼
McLean Industries Class A	1c	4	4¼
$3 preferred	5	37½	38
McLouth Steel Corp	2½	52¼	53¾
McQuay Inc	1	13½	14¾
Measurements Spectrum, Inc	5	16	17
Mecanair Inc	*	10	11
Mechanical Handling Systems Inc	1	4⅛	4⅞
Mech-Tron Indust	50c	1	1⅜
Medallion Pictures	50c	2⅛	2½
Medco Inc class A	10c	15¼	16
Medford Corp	10	190	210
Meehan-Tooker Co	10c	5¾	6¼
Warrants		2¾	3¼
Megadyne Elect'nics	10c	1/16	⅛
Melo-sonics Corp	10c	19c	25c
Melpar Inc	1	17½	19⅞
Melville Shoe Corp— 4¾% ser A pfd	100	97	--
Mercantile Discount	2	15½	16½
Merchants Acceptance Class A common	*	34	--
Merchants Fast Motor Lines	1	26¼	27
Mercury Photo — Class A	*	6⅛	6½
Meredith Publishing	5	34½	37¾
Meridian Electron's	10c	3⅛	3¼
Mersick Industries— Class A common	1	2⅞	3
Mertronics Inc	10c	1¼	1½
Messenger Corp	1	13½	--
Mesur-Matics Electronics	10c	n1	2½
Met Food Corp	1	7¾	8½
Metalcraft Inc	10c	3⅝	4⅛
Metal Goods Corp	3.75	14	15
Metal Hydrides Inc	5	9	11
Metal Marking Industries Inc	25c	3⅜	3⅞
Metallurgical Resources Common	1c	1⅛	1¼
Metcom Inc	50c	9⅛	10⅛
Metro Inc common	1	2	3
7% preferred	10	6	7½
Metromedia Inc	1	14⅝	15¾
Metropolitan Bowling Centers Inc	10c	2½	2⅞
Metrop Stge Whse	20	29	--
Mexican Eagle Oil— Ordinary	*	72c	82c
Meyer (Fred) Inc— Class A common	*	11⅛	11⅝
Meyer (George J) Mfg Co	5	43½	45
Meyercord Co	5	15	16
Miami Tile & Terrazzo	1	2¾	3¼
Miami Window Corp— Common	50c	1	1¼
Warrants		1/16	¼
70c conv preferred	8	2¾	3¼
Michelin Rubber & Tire		247	252
Michigan Bakeries	1	3½	4¼
5½% conv pfd	20	19	21
Mich Seamless Tube	5	24	26
Microdot Inc	*	19	19¾
Micron Plastics	10c	4⅜	4⅞
Micro Precision	20c	1¾	2⅛
Microsonics Inc	*	1¾	2¼
Microton Industries	10c	¾	1⅛
Microwave Semiconductor & Instrmts	3c	¾	1⅛
Mid-State Raceway	1	10¾	11¾
Midwest Rubber Reclaiming com	2.50	15½	16¼
4½% preferred	50	42	--
Midwest Technical Development Corp	1	6¼	6¾
Midwestern Instruments Inc	1	6¼	7
Miehle-Goss-Dexter Inc	7.50	44¾	45½
Mifflin McCambridge	1	2	2½
Miles Laboratories Now listed on NYSE			
Miles-Samuelson	1	3½	4¼
Milgo Electronics	1	16	17
Milgray Electronics	25c	8¾	9¼
Miller Mfg Co	1	7¼	7¾
Miller & Rhoades— Common	20	28	29
4.75% preferred	100	87	--
Miller Van Winkle— Class A	10c	2¼	3
Millers Falls Co	8	15½	16¼
Millipore Filter	1	38	39
Milton Bradley Co	1	28½	29¼
Mine Safety Appli	10	73	78
Miner Industries	1c	7	7½
Minerals Enginering	1	3⅞	4⅛
Miniature Precision Bearing class A	2	8¼	9
Minitone Elect'nics	10c	⅞	1⅜
Minitronics class A	20c	⅝	1
Miss Pat (Cal)	*	11⅜	12½
Missile Components	*	½	⅞
Missile Sites Inc	25c	2¼	2¾
Missile Systems	10c	13¼	14½
Missile-Tronics	10c	1⅜	1⅞
Mississippi Glass Co	10	31	33
Mississippi River Transmission Corp	1	9¼	10

* Without par value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Stocks— Par	Bid	Ask
Mississippi Shipping 5	12½	13½
Mississippi Valley Barge Line Co 1	11¼	11¾
Missouri Research Laboratories Inc 10c	2½	2¾
M I T E Corporation 1	12	13
Mobile Video Tapes 1	5¾	6⅝
Model Engineering & Mfg Corp *	12½	13½
Model Vending Inc 1	2½	3
Mobile Rentals *	5⅞	6⅜
Modern Materials 1	9	9½
Mohawk Electronics 40c	⅜	⅝
Mohawk Liqueur 1	13½	15½
Mohawk Rubber Co 1	42½	44
Mohican Corp 1	1⅝	—
Moki Oil & Rare Metals Co 5c	⅜	½
Moloney Electric A *	40	45
Monarch Marking System Co *	52	53½
Monarch Mills 10	38	—
Monmouth Electric 25c	4⅛	4½
Monmouth Park Jockey Club common vtc 1c	10¼	11⅛
Monroe Auto Equip 1	82	84
Montecatini Mining & Chemical Co— Italy (£1,000)	5.70	5.90
Montgomery (H A) 5	7½	—
Moog Servocontrols 1	13½	14⅝
Moore Drop Forging 1	19½	21½
4¾% preferred 50	41	—
Moore-Handley Inc 1	11	11⅞
Moore Products Co 1	23¾	24¾
Morgan Engineering 1	15	16½
Morning Coffee Inc 1	3⅝	4¼
Morningstar-Paisley 1	14½	15½
Morrison Cafeterias Consolidated com *	29¾	31½
7% preferred 100	107	—
Morrison-Knudsen 10	32½	33
Morton Foods New $1.50 par com Split 3 for 1	17¾	18¼
Morton Mfg Corp 1	23	23¾
Mosinee Paper Mills 10	35	37
Mother's Cookie *	15¼	16½
Motor Coils Mfg 50c	5⅝	6
Mt Isa Mines Ltd— Amer deposit rcts	8⅛	9
Moxie Co *	1⅜	1⅝
Multi-Amp Electron 10c	4	4¾
Murray Co of Texas Inc 2.50	26¼	—
Musgrove Mills 25	50	—
Nail-Tone Inc 10c	3½	4
Nalco Chemical 1.25	56	59½
Nalley's Inc 62½c	18⅞	19⅜
Narda Microwave 10c	4	4½
Narrow Fabric Co 3	11½	12⅜
Nashau Corp— Class A 1.66⅔	27½	30
Nat'l Aeronautical 1	19¼	20¼
Nat'l Alfalfa Dehydratg & Milling 5% pfd 50	43	—
National Bagasse Products class A 1	4⅜	4⅝
Warrants	2⅜	2⅝
National Chem & Mfg 1	12	14
National Cleaning Contractors Inc 1	26¼	27
Nat'l Cleveland Corp 1	1¾	2½
National Equipment Rental Ltd "wts"	11½	13
National Food Marketers Inc 1c	3¼	3¾
Nat'l Food Products 1	18	19
Nat'l Gas & Oil Corp 5	22½	24¾
National Homes Corp— Class A 50c	9⅛	9½
Class B 50c	8⅜	8¾
Warrants	4¾	5½
National Hospital Supply Co Inc 10c	2½	3
National Instrument Laboratories 10c	2	2½
Nat'l Licorice com 100	270	300
6% preferred 100	105½	—
Nat'l Linen Service 4½% conv pfd 100	n250	—
5% series A pfd 100	90	—
Nat'l Mfrs & Stores— $2 preferred *	26	—
$2.50 Non-cm cl A *	10	—
Nat'l Mercantile 10c	6½	7
Warrants	3	3¾
National Musitime 1c	⅜	⅝
Nat'l Nu-Grape Co *	2⅜	—
Nat'l Oats Co *	17	18½
National Patent Development Corp 1c	18½	19½
Nat'l Periodical Publications 1	15	15¾
Nat'l Pool Equipment 1	1½	2
Nat'l Propane Corp— Common 1	16	17½
5% conv 2nd pfd 25	39½	—
Nat'l Radiac Inc *	1¾	2¼
Nat'l Rolling Mills 1	21¼	22
Nat'l Screw & Mfg 1	48	50
Nat'l Shoes Inc 1	9½	11
National Tank Co 1	23½	24¼
Nat'l Telepix 1c	6½	7½
Nat'l Tel-tronics 10c	3¾	4⅛
Nat'l Terminals Corp 5	16¾	17½
Nat'l Theatres & Television "wts"	⅝	⅞
Nationwide Tabulating Corp 10c	3⅛	3½
Naturizer Co Class A com 20c	23	25
Natpac Inc 10c	5¼	5¾
Navajo Freight Lines 1	15¾	16¼
Navigation Computer *	13	15¼
Nazareth Cement 10	18	19½
Needham Packing Co *	9⅞	10¼
Neiman-Marcus 2	19¼	21
4¼% preferred 100	82	—
Nekoosa-Edwards Paper class A 10	23¼	25¼
Class B 10	23	25
Neptune Meter $2.40 preferred 50	48	—
Nesbitt (John J) 50c	16	17¾
Networks Electr'ics 50c	2⅞	3¼
Newark Electronics— Class A 2	10	10½
New Britain Mach 10	25	26
New England Confectionary 25	30	32
New England Fish— Common Class B *	80	—
Preferred 100	65	—
New Eng Laundries *	9	11
New Hampshire Ball Bearings 2	20¼	22¼
New Hampshire Jockey Club vtc *	34	36½
New Haven Board & Carton 10	5¾	6½
New Jersey Alumin Extrusion class A 1	4½	5
New York Airways 1	9¼	10
N Y Fruit Auction Class A *	34	—
N Y Merchandise 10	21	—
N Y Trap Rock *	16½	17¼
New Yorker Mag 10	96	99
Nicholson File 1	25	27
Nielsen (A C) 1	59¾	63¼
Nissen Trampoline 1	5¾	6½
Nitrogen Oil Well Service Co 25	19	—
Nixon-Baldwin Chemicals Inc 10c	7	7⅞
No-Sag Spring Co 2	11	11¾
Nopco Chemical 4% pfd series A 100	86	—
Noranda Mines Ltd *	55⅜	56⅛
Noranda Oil Corp 1	20c	30c
Nord Photocopy & Electronics Corp 10c	5⅛	5⅝
Norma-Hoffman Bearings Corp 5	22	23½
Nortex Oil & Gas 1	4⅞	5⅛
$1.20 conv pfd 1	16½	17½
North & Judd Mfg 12½	14½	15½
North Amer Bowling 10c	3½	4
North American Contracting Corp 10c	½	⅝
North American Merchandising Co 25c	1⅝	2⅛
North American Refractories Co 10	19	20½
North American Van Lines Inc *	20	20¾
North Central Airlines Inc 20c	3	3½
North European Oil 1	80c	90c
North Hills Electric 1c	3	3⅜
North Star Oil 10c	⅜	⅝
Northeast Metals Industries Inc 10c	⅞	1⅛
Northern Chemical Industries class B *	5	6
North'n Engin'g Wks 1	8½	9¼
Northern Instrument 1c	n3⅛	3⅝
Northwest Engineering Co class A *	29½	31½
Northwest Nitro Chemicals Ltd 1c	⅛	1½
Northwest Paper Co 5	22½	24
Northwest Plastics 2.50	6½	7
Northwest Production 1	⅞	1 1/16
Northwestern States Portland Cem't Co *	58	62
Norwalk Company 1	3⅞	4⅜
Noxzema Chemical Class B common 1	78	81
Nuclear-Chicago Corp 1	22¼	24⅜
Nuclear Electronics 1c	5c	15c
Nuclear Materials & Equipment Corp *	65	71
Nu-Era Corp *	1¼	1⅝
Nucleonic Corp of America 10c	1¼	1¾
Nunn Bush Shoe 2.50	17¾	19¼
NuTone Inc 1	25¾	26½
Nytronics Inc 1	8¼	9½
Oakland Consol Corp *	1⅜	1⅝
Obear-Nester Glass *	25	26
Oberman Mfg com 1	1⅝	2⅛
5% conv pfd 10	3¾	4½
Ocean Drilling & Exploration Co 1	17½	18
Ocean Products 5	7½	9½
Ocean-Spray Cranberries Inc— Common 25	11	—
4% preferred 25	14	17
Oceanarium Inc 1	11½	12¾
Oceanics Inc 10c	2⅛	2¼
Official Films Inc 10c	2⅜	2⅝
Oglebay Norton Co 1	23½	24½
Ohio Crankshaft 15	18	19
Ohio Leather Co 5	17½	18½
Oilgear Co 6.25	25	27
Oil Inc (Nev) 1	2¼	2½
Oil Recovery Corp 1c	40	44
Oil Shale Corp 15c	2½	2⅞
Oklahoma Cement 25c	15⅛	15⅝
Okla Miss River Products Line Inc 1c	7⅛	7¾
Old Ben Coal Corp 5	28½	29½
Old Empire Inc 10c	4⅞	5⅜
Olin Oil & Gas— 4% series A pfd 50	n40	—
Oliver Tyrone Corp 10	18	—
Olivetti— Adrs for pref shares	18¼	19½
Olson Brothers 10c	½	¾
One-Hour Valet 1	2⅞	3⅝
Onego Corp 1	1	1¼
Oneida Ltd com 12½	21¾	22¾
6% preferred 25	24	25¼
Onondaga Pottery *	45	48
Onyx Chemical Corp *	25¾	27¾
Orbit Instrument 10c	5⅝	6
Oreclone Concent'g 10c	⅛	⅜
Ore-Ida Foods Inc *	15¼	15¾
Oregon Metallurgical 1	1⅝	1⅞
Originala, Inc 10c	9⅛	9½
Orkin Exterminating *	31¾	34⅜
Ormont Drug & Chemical Co 3	2¾	3¼
Ortronix Inc 10c	3½	4
Osborn Mfg Co 5	25½	26½
O'Sullivan Rubber— 5% preferred 20	12	—
Otarion Electron 10c	1⅝	1⅞
Outdoor Developmt 15c	1	1⅜
warrants	¼	¾
Overland Corp 1	16	—
Overnite Transportation Co (ex 100% stock dividend)	17¾	19⅛
Ovitron Corp 1c	2	2⅜
Ox Fibre Brush 25	31	—
Oxford Chemical— Class A common 25c	8⅜	9⅛
Oxy-Catalyst *	52	56
Ozon Products 50c	13¾	14¼
Oz Publishing Corp 20c	2¾	3⅛
Ozark Air Lines *	3⅞	—
P & C Food Markets 5	12½	13
Pabst Brewing Co *	16¾	18
Pacific Air Lines 50c	5⅜	5¾
Pac Airmotive Corp 1	4¾	5¾
Pacific Automation Products Inc 1	3¾	4¼
Pacific Coast 6% 2nd pfd A 25	19½	20
Pacific Far East Line Common 5	11¾	12½
5¼% conv 1st pfd 25	25	—
Pacific Gamble Robinson 5	12	13⅛
Pacific Hawaiian Products 1	25¾	28¾
Pacific Intermountain Express Co 2	16⅛	16½
Pacific Mercury Electronics cl A 50c	8¼	9¼
Pacific Nutrient & Chemical Co 10c	3⅛	3½
Pacific Outdoor Adv 5	10¼	11½
Pacific Vegetable Oil Corp 5	38¾	39¾
Pacific Vitamin 10c	4½	5½
Package Machinery 10	12¼	12¾
Package Products 5	12½	—
Packaging Corp of America 6% pfd 25	25	26
Packard Instrument *	23	25⅛
Pacolet Mfg Co 20	220	—
Pacotronics Inc 1	1¾	2⅛
Paddock of Calif 1	3	3⅜
Pakco Management & Development 1c	9⅜	9⅞
Pako Corporation 2.50	15¼	16¼
Palace Corp 1	⅜	½
Palestine Economic 25	14½	15¼
Pan-Alaska Fisheries 50c	3	3⅜
Panacolor Inc 20c	10½	11
Pan Amer Resources 25c	34	37½
Panoramic Electron 1	14	15¾
Pantasote Co 1	5⅛	5¾
Pantex Mfg Co $1.50 preferred 25	1¼	1⅝
Papercraft Corp 1	12	—
Paradynamics Inc 1c	15½	16⅞
Paramount Motors 1	5	5⅜
Pargas Inc 1	55	—
Parker (A-J) Co *	17	18
Parker-Hannifin Shares split 3-for-2	5	5½
Parker Petroleum— Common 10c	t27½	28½
6% conv pfd 10	¾	1⅛
Parkview Drugs 1	—	5
Patent Resources 10c	19¾	20¾
Paterson Parchment Paper Co 10	1½	2
Pathe Equip cl A 75c	13	13¾
Patino Mines & Enterprises Cons— American shares 1	3¼	3¾
Patrician Paper Co 10c	2⅛	2¼
Patterson (M F) Dental Supply Co of Del *	6	7¼
Pauley Petroleum 1	10¼	10¾
Pavelle Corp 10c	20	22½
Pearce Simpson Inc 50c	14	15
Pearl Brewing 1	3¼	4
Pearson Corp 25c	28½	30⅞
Pechiney Co 5000f	4½	5½
Pecos Exploration 5c	58	59
Peerless Tube Co 2	½	¾
Pell Pharmaceut's 5c	10½	11¼
Pendleton Tool Industries Inc 1	2¾	3⅛
Pend Oreille Mines & Metals Co 1	26	29
Peninsular Publishing & Printing 10c	2.10	2.20
Penn-Akron Corp 5c	1¾	2¼
Penn Anthracite Collieries units	⅞	1 1/16
Penn Controls 2.50	8	12
Penn Dairies class A 5	27	28
Penn Engin'ing Corp *	3¾	4¼
Pennsyl Industrial Chemical Corp 10	12¾	14½
Penobscot Chemical Fibre Co 1	40	—
Pepsi-Cola Bottling Co of Wash D C 10c	11¼	12⅜
Pepsi-Cola General Bottlers Inc 1	6	6⅜
Pepsi-Cola United Bottlers Inc 1	13¾	14¼
Perfect Fit Industries class A 10c	6¾	7½
Perini Corporation 1	2¾	3⅛
Permachem Corp— Class A common 10c	8⅛	8⅞
Permanent Filter *	⅜	½
Permanente Cement 1	5	5½
5% conv pfd 50	19⅝	20
Perrine Industries— Class A common 1	56¼	57¼
Perry Electronic Components Inc 5c	1⅛	1½
Personal Property Leasing Co 1	1½	2
Peter Paul Inc *	12⅛	13½
Peterson Electronic Die Co Inc 20c	69	70
Petrolane Gas Serv 1	4	4⅝
Petroleum Explor 10	33	34½
Petrolite Corp *	58	62
Pettibone Mulliken 20	32½	33½
Pextile Corp of Amer 1	26	27
Pharmaceutical Vend'g 1	2⅜	2⅞
Philadelphia Labs *	⅞	1⅛
	9	10

* Without par value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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INDUSTRIAL AND MISCELLANEOUS STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Stocks— Par	Bid	Ask
Philips Gloeilampen Fabrieken (1000 florins)	2,850	2,865
50 florins	142	147
Photographic Assistance Corp 20c	1⅜	1⅝
Photo-Marker Corp 50c	3	3½
Photon Inc 1	8	9½
Photronics Corp 10c	3⅛	3½
Physio-Chem Corp 1c	½	¾
Pickens Cotton Mills	400	—
Pickering Lumber 3.75	8	8¾
Pickwick Internat'l 1c	7	7¾
Pickwick Organiz 10c	4⅝	5
Pictorial Product'ns 20c	5⅞	6¼
Piedmont Aviation 1	4⅜	4⅝
Pierce & Stevens Chemical Corp 2	14¾	16½
Pigeon Hole Parking (Washington) 10c	¼	⅜
of Texas 25c	⅜	½
Pinnacle Explorat'n 10c	⅜	½
Pioneer Aerodynamics Systems 10c	3¾	4½
Pioneer Astro Industries Inc *	6¾	7⅛
Pioneer Industries 1	13	—
Pioneer Metals 10c	4½	5
Pirelli Co of Italy— Amer dep rcts	17	17¼
Pitts Fairfax Corp 5c	28	—
Pittsburgh Standard Conduit Co 5	7¼	8
Placer Development *	25¾	26¾
Planetronics Inc 25c	¾	1¼
Plant Industries 50c	3⅞	4¼
Plastic Applicators 1	5	5¾
Plastic Wire & Cable 5	18	19
Plasticrete Corp 1	10	10⅜
Plastics & Fibers 20c	3⅛	3½
Plastiline Inc 10c	2⅛	2⅝
Plastoid Corp of America 1c	1⅜	1⅝
Plated Wires & Elec 10c	5⅝	6⅛
Platt Corp cl A 50c	4¾	5
Playskool Mfg Co 1	25	27¼
Plymouth Cordage 25	73	77¾
Plymouth Rubber 5	10¼	11½
PneumoDynamics 1	20	22
Pocket Books Inc 50c	21	22¾
Polaroid Corp 5% 1st preferred 50	42	—
$2.50 2nd preferred 5	41	—
Poly Industries 1	2	2½
Poly-Seal Corp 10c	1¼	1⅝
Polychrome Corp 1	13	13½
Polymetric Devices 10c	5⅛	5⅝
Polysonics Inc 1c	½	¾
Polytronics Labs— Class A 10c	1½	1⅞
Pomoma Tile 1	3¾	4¾
Pope & Talbot com 5	25	26
6% preferred 5	4⅞	—
Popell (L F) Co 10c	18¼	19
Popular Library 1	7¼	7¾
Porce-Alume Co 10c	⅜	¾
Porce-Cote Research & Dev class A 10c	3¼	4¼
Portable Elec Tools 1	15½	16¼
Porter (H K) Co (Del) Common 1	39	40
4¼% preferred 100	98	—
Potash Co of Amer 5	26¾	29⅛
Potlatch Forests 1	38½	40
Potter Instrument 25c	11½	12⅞
Power Designs 10c	3	3¼
Powertron Ultrasonics *	5¾	6⅝
Precision Circuits 1	2	2½
Precision Radiation Instruments Inc 50c	1⅛	1½
Precision Special 10c	1¾	2
Precis Transformer 20c	½	⅞
Preco Industries 5c	1¼	1¾
Premier Albums 25c	12½	13¼
Premier Corp of America 10c	6	6½
Premier Industrial 1	26½	27½
Premier Microwave 1	8	9⅛
President Brand Gold Mg "ADRS" 5s	7½	8¼
President Steyn Gold Mining Co Ltd 5c	1¾	2¼
Presto Dyechem Co 10c	2⅜	2⅞
Prestole Corp com 1	4½	—
5% conv pfd 10	8½	—
Prevor-Mayrsohn 10c	4¾	5¾
Prince Gardner 10	24	—
Printed Circuits 10c	1¼	1½
Process Lithograph 10c	4	4½
Procter & Gamble Co— 8% preferred 100	182	—
Proctor-Silex Corp— 4¾% conv pfd 10	8	10
Produce Term Cold Storage 3	9	11
Producing Properties Common 10c	10⅝	10⅞
6% preferred 25	26½	—
Products Research 2	16¾	17¼
Professional Golf 50c	13	14
Progress Webster Electronics Corp 1	4½	5½
Progressitron Corp 10c	4	4½
Prufcoat Labs Inc 1	11¾	12¼
Pubco Petroleum 1	14⅝	14⅞
Publishers Co 40c	9½	10
Pueblo Supermarkets *	34	35½
Class A common *	34	35½
Punta Alegre Sugar 1	8⅞	9⅞
Purepac Corp 5c	1½	1⅞
Purex Corp Ltd 1	36¼	36¾
Puritan Fashions 1	12¼	13
Purity Stores Ltd 1	12¾	13¼
Purolator Products 1	44	47½
Pyle National 8% preferred 100	122	—
Pyramid Elec Co 1	n1	1⅝
Pyrometer Co of America 50c	¼	½
Q-Line Instrument 1c	8¼	8¾
Quality Importers 1	10¼	11¼
Quartite Creative 10c	6	6½
Quik-Chek Electronics & Photo Corp 1	7	7⅜
Quincy Market Cold Storage & Whse 50	57	59
Quinta Corp 5c	⅛	1⅛
R C Can Company 1	38¾	39¾
R E D M Corp 25c	6⅝	7½
Rabin-Winters Corp *	4⅛	4½
Radar Design 1	5⅛	5⅝
Radar Measurements 1	⅛	⅛
Radiant Lamp Corp— Class A 10c	2	2½
Radiation Inc cl A 25c	13	14⅛
Radiation Instrument Develop Lab 50c	24½	25½
Radiation Dynamics 1	33	38¾
Radiatronics Inc *	n2	2⅜
Radio Frequency 1	2⅜	2¾
Radio Shack Corp 1	12	13
Ragen Precision Industries Inc 25c	6⅝	7⅛
Rainbow Photo Industries, Inc 25c	5¼	5¾
Rajac Industries 10c	1½	2
Ram Tool Corp 10c	19	21
Ranchers Exploration & Develop Co 10c	1½	1¾
Rand Development 5c	9	10
Randall Graphite Bearings Inc 1	3	3¾
Rank Cintel Ltd— Ordinary 5s	2¼	2½
Rank Organization "A" Amer dep rcts	4.85	5.00
Ranney Refriger 2.50	3½	5
Rantec Corp *	16¾	18
RAP Industries 1	10½	11¼
Rapid Film Technique Inc 10c	2½	3½
Rare Metals Corp of America 1	⅛	⅛
Raritan Plastics Class A com 10c	6	6½
Raychem Corp *	34½	35½
Raymond Engineering Laboratory Inc 1	9¼	9¾
Raytheon Co 5½% Preferred 50	57	59
Reading & Bates Offshore Drilling— Common 20c	4½	4⅞
Class A conv *	18	19⅝
Realsite Inc 10c	1⅜	1¾
Voting trust ctfs	¾	1⅛
Realtone Electr'nics 10c	4⅛	4½
Reardon Co 1	6	—
Record Vend Mach 10c	¾	1
Red Fish Boat Co— Class A 10c	1⅛	1⅜
Redman Mfg & Engineering 1	17	18
Red Rope Stationery Industries 10c	3⅝	4⅛
Redwing Carriers 1.25	14¼	14¾
Reece Corp common 1	66	68
5% preferred 100	93	—
Refractory & Insul 1	9	10
Regan Industries 2	1	1¼
Rego Insulated Wire 10c	3	3⅜
Reheis Co class A 1	8¾	10
Reher Simmons Research, Inc *	6⅜	6⅞
Rek-O-Kut Co Inc 25c	1⅜	1¾
Remco Industries 50c	22¾	24⅝
Remington Corp 1	1¼	1⅝
Renaire Foods Inc 1	4½	5¼
Renmar Corp 50c	2¼	2¾
Renner Inc 50c	2½	3
Renwell Electronics 1c	31	33
Reon Resistor 1c	⅜	¾
Republic Electronics Industries 10c	2¼	2¾
Republic Graphics 10c	2	2¼
Republic Nat'l Gas 2	a2⅜	2⅞
Stubs	2⅜	—
Republic Supply Co of Calif 10	14	15¼
Rese Engineering 1	2½	3½
Research Specialties 1	16	17
Reser's Fine Foods 25c	2¾	3⅛
Resiflex Laboratory 1	13¾	14½
Resistance Welder 1	2¾	3
Resisto Chemical *	4⅞	5¼
Resitron Labs Ltd 25c	1⅝	2⅛
Resource Ventures 1	10c	13c
Reva Enterprises 1	14	15
Revere Racing Assn *	7⅞	8¾
Rexach Contruction 1	10½	11
Reynolds & Reynolds— Class A common 10	22½	24
Rhine Westphalia Electric Pow "Adrs"	87½	88¼
Rhodes (M H) Inc 1	1¼	1⅝
Rhodesian Anglo American Ltd	7⅛	7½
Rhodesian Broken Hill Development Co Ltd Units	⅞	1⅛
Richards Aircraft Supply Co 10c	1¾	2
Richardson Co 12.50	28¾	29⅛
Rich Ice Cream Co *	43½	—
Richmond Cedar Works Co "stmp" 5	⅛	½
Richmond Cedar Works Mfg Co 25c	¾	1⅛
Richmond Homes 1	2	2½
Rich's Inc com *	33	34
3¾% preferred 100	85	—
Riddle Airlines 10c	¾	⅞
Riegel Textile Corp— Common 5	17½	19
$4 pfd series A *	83½	87
Rieke Metal Prod 5	26	—
Riley-Stoker Corp 3	49½	53½
Rimak Electronics 1	1⅛	1⅜
Rimrock Tidelands 80c	4¾	5¼
Rio Tinto Co Ltd— Ordinary 10s	5¼	5⅝
Ripley Co Inc 50c	14¾	16¼
River Brand Rice Mills 3½	21½	23
Rixon Electronics 25c	5½	6
Roadway Express 25c	54½	59
Roanwell Corp 1	9	9¼
Robbins & Myers *	63	67
$1.50 partic pfd *	25½	27½
Roberts Co 1	4⅝	5⅛
Roberts Lumber 2.50	10½	11½
Robertson (H H) 1	43½	45
Robins Industries 10c	2	2½
Robinson (J C) Co— Conv class A 1	1	1¼
Roblin-Seaway Industries cl A 10c	11	12
Robosonics Inc 25c	6	6¾
Rochester & Pittsburgh Coal common *	24	26
5% non-cum pfd 100	n45	55
Rochester Button Co 1	12½	13½
Rock of Ages Corp *	17	17¾
Rocket Jet Engineering Corp 75c	5½	6½
Rocket Power, Inc 1	5⅞	6¼
Rocket Research *	2⅛	2⅝
Rockower Bros 30c	21¾	22¾
Rockwell Mfg Co 2.50	28⅜	31½
Rockwood & Co com *	n99	—
5% series A pfd 100	n69	—
Rodale Electronics 50c	4½	5
Roddy Recreation Products 1	7½	8⅜
6% series B pfd 100	n69¼	—
Rondout Corp 10c	1	1½
Roper Industries 5	16⅛	17½
Rorer (Wm H) 8⅓c	51½	52½
Rose Marie Reid 1	13	14¼
Rose's 5-10-25c Stores 10	40	—
Ross Gear & Tool 10	18	19
Rotating Components 1c	1½	1⅞
Rothmoor Corp 40c	3¾	4
Roto American Corp 1	4⅝	5⅛
Roto Cylinders 10c	4⅜	4¾
Rotron Mfg Co 5c	37½	40⅞
Row Peterson & Co *	26	27
Rowan Controller 2.50	15¼	16¾
Rowe Furniture Corp 1	13½	14
Royal Dutch Petrol— New York shs (33⅓ florins)	62	66
Royal Industries 1	6⅜	7⅜
Royal Land & Dev— Class A 10c	⅝	⅞
Royal McBee Corp— 4½% pfd series 100	55	65
Rudd-Melikian 1	15½	16
Russell Mfg Co *	19½	21½
Russell Reinforced Plastics Corp cl A 1	1	1½
Class B 5c	1	1½
Russell Stover Candies Inc 1	34	35
Russ Togs class A 1	22	22¾
Ruth Outdoor Advertising cl A 10c	1½	2
S & P Nat'l Corp— Common 1	30c	45c
Class A	6	8
S. O. S. Photo-Cine-Optics 1c	3½	4
Sabre-Pinon Corp 20c	10⅛	11
Saco Lowell Shops 2.50	26	28
Sacol Inc cl A com 10c	3¼	4
Safeguard Corp 50c	3	3½
Safticraft Corp 10c	7⅜	8¾
Safway Steel Prod 2	13	14¼
Sagamore Mfg 10	8⅝	9⅛
St Clair Specialty Manufactur'g Co 50c	10	11
St Croix Paper 12½	29½	30¼
Saint Gobain "ADRS" Coupon shares	8⅝ 89	9⅝ 91
St John Del Rey Mining Co Ltd £1	8	8¾
St Louis Capital 1	7⅛	8
St Lou Steel Casting 5c	6⅛	6⅝
St Paul Ammonia Products Inc 2½c	5	5½
Salant & Salant cl A 5	24	26
Salro Mfg Corp 10c	4¼	5
Sampson-Miller Associated Cos 1	5¼	6
Sams (H W) & Co 1	43½	45
San Jacinto Petrol 1	6¼	7
San Juan Racing Assn common 50c	2 1/16	2 3/16
Voting trust ctfs	1 15/16	2⅛
Sanborn Map Co 5	5½	6¼
Sanders Associates— Class A common 1	45	48¼
Sandura Co common 5c	9¼	10
60c conv pfd 7½	8¾	9½
Sanitary Paper Mills *	3½	4½
Santa Fe Drilling 1	29	32½
Sargent & Co 15	22	24
Sav-A-Stop Inc 10c	27½	29
Savannah Sug Ref 25c	38½	40¼
Savin Business Machines Corp 10c	18¼	18¾
Sawhill Tubular Prod *	15¼	16½
Saxon Products 1	2¾	3¼
Scantlin Electronics *	23	26
Schaevitz Engineering Class A common 10c	7¼	8¾
Scharco Mfg Corp 10c	2⅞	3⅜
Schield Bantam Co 5	4¾	5⅜
Schjeldahl (G T) 1	12¾	13½
Schlitz (Joseph) Brewing 15	32¾	33¾
Schluderberg-Kurdle 2.50	24	27
Schlumberger Ltd Now listed on NYSE		
Schmieg Industries 1	⅞	1¼
Schneider (Walter J)— Class A common 10c	13¼	13¾
Scholz Homes Inc 1	3	3⅜
School Pictures 2	33	34
Schroeder Industries *	¼	⅝
Schuster (Ed) & Co 10	22½	24½
Science Capital 1	5⅝	6⅛
Science Research Associates Inc *	26½	27½
Science Resources 1c	¾	1⅛
Scientific-Atlanta 50c	24	25
Scientific-Industries 5c	5¼	5¾
Scope Inc 1	6¾	7½
Scot Lad Foods Inc 1	24	25
Scot's Discount Enterprises 10c	4¾	5½
Scott Aviation Corp 1	16	17⅛
Scott & Fetzer 5	28½	29½
Scott, Foresman & Co *	26⅝	29⅝
Scott-Mattson Farms Inc 1	9	10
Scott (O M) & Sons— Class A common 100	27	28
Scott & Williams 5	29	41

* Without par value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Stocks—	Par	Bid	Ask
Scripto Inc—			
Class A common	50c	5	5⅝
Scrivner-Stevens	10	17¾	18¾
Scruggs-Vandervoort			
Barney com	1.25	11½	12¼
$4.50 pfd series A	*	94	98
Scully Recording			
Instrumts Corp	10c	4¼	4¾
Seabd Electronics	10c	5¼	5⅞
Seaboard Homes	10c	2⅜	3
Seaboard World			
Airlines "wts"		2¾	3⅛
Seacrest Industries	1c	6¾	7¼
Sealectro Corp	25c	11¾	13⅛
Sealed Air Corp	1	4¾	5½
Sealed Power Corp	10	25¾	26½
Sea Pak Corp	1	8	8⅜
Searle (G D) & Co	2	132	139
Season-all Indus	1	16	17
Seatrain Lines	4	3¾	4⅜
Sea View Indus	10c	½	⅞
Security-Columbian			
Banknote Co (ex			
100% stock div)		14¾	17
See's Candy Shops	*	13	13½
Seiberling Rubber			
5% preferred A	100	46	51
4½% prior pfd	100	55	60
Seismograph Service	1	31	34⅝
Sel-Rex Corp	1	34¾	35½
Selas Corp of Amer	1	11½	12
50c conv 2nd pfd	1	22	23½
Select Theatres	10c	15	--
Selmer (H&A)	2	30	33
Seminole Oil & Gas	5c	15c	23c
Seneca Falls Mach	1	2½	2⅞
Seneca Oil class A	50c	2⅞	3⅛
Service Photo			
Industries class A	1c	1⅝	2⅛
Servonic Instrumts	*	12¼	13½
Servonics Inc	1	4⅛	4¾
Sessions Clock Co—			
Common class A	1	3⅝	3⅞
Seven J Stock Farm	1	1⅜	1⅞
721 Corporation	1	23	27
Seven-Up Bottling Co			
(St Louis)	1	11	12
Sexton (John) & Co	*	23½	24¼
Shaer Shoe Corp	1	13⅛	13½
Shakespeare Co	5	29½	31½
Shaler Co	*	12½	14
Shatterproof Glass	50c	15⅛	15⅝
Shaw-Barton Inc	2.50	13½	14¾
Shell Electronics			
Mfg Corp	10c	⅜	¾
Shell Transp & Tr—			
Ordinary bearer		4¼	4½
Ordinary registered		4⅛	4⅜
Shepard Airtronics	1c	1¼	1¾
Shepard Niles Crane		20½	23
& Hoist Corp	5		
Sheperd Electronic		1¼	1¾
Industries Inc	10c		
Sherer Gillett com	1	2	--
Class A	*	35	--
Shinn Industries	10c	4⅛	4⅝
Shore-Calnevar	*	6½	7½
Shoup Voting Mach	1	a4⅛	4⅝
Shulton Inc—			
Class A common	50c	43½	46⅝
Class B common	50c	43½	46⅝
Shwayder Bros	1	36	--
Sica Skiffs Inc	*	16	17
Siegel (Henry I)—			
Class A	1	27	29⅛
Siemens & Halske			
Amer deposits rcts		94⅛	94⅞
Sierra Electric Corp	1	6	7
Sightmaster Corp	5c	26c	32c
Sigma Instruments	1	17¾	19⅜
Signode Steel Strapping			
5% preferred	50	46	49
Silo Discount			
Centers Inc	1	6⅞	7⅜
Simmonds Precision			
Products Inc	1	9	9¾
Simon (Wm) Brewery	1	⅝	⅞
Simplex Lock Corp	1	23	25
Simplex Paper	1	11½	12
Simplex Wire & Cable	*	13	14⅛
Simplicity Mfg Co—			
Class A common	1	19½	21
Simulatics Corp	1c	5⅜	6
Sioux City Stock			
Yards common	15	31½	--
$1.50 partic pfd	15	n32	34
Sioux Oil Co	5c	1/16	1/8
Sivyer Steel Castings	*	14	17
Sjostrom Automations			
Class A	10c	2⅝	3⅛
Skenandoa Rayon—			
Common	5	n13	--
Skiatron Electronics			
& Television	10c	1⅛	1½
Skil Corp	2	67	71
Skyline Homes Inc			
Class A common	1	15½	16¼
Slater Electric Inc—			
Class A	20c	5½	5⅞
Smilin Food Stores—			
Common	1	2¾	3⅛
Units		4½	5½
Smith (Herman H)	10c	7⅛	7⅝
Smith Industries			
International Inc	*	8¼	9¼
Smucker (J M) Co	*	38	38¾
Smyth Mfg Co	5	40	--
Smyth Worldwide			
Movers Inc	1	3⅛	3½
Snap-on-Tools Corp	1	33½	35
Snia Viscosa "adrs"		11	11¼
Snyder Corp	1	8¼	9¼
Solar Systems Inc	10c	2	2⅜
Solite Products	1c	3⅝	4⅛
Solitron Devices	5c	3¾	4¼
Sommers Drug Stores	1	9	10
50c conv preferred	5	7⅛	8
Sonar Radio Corp	10c	5¾	6⅝
Sonex Inc	25c	1½	2
Sonoco Products	5	30½	31½
Sonoma Quicksilver			
Mines Inc	10c	25c	35c
Sony Corporation			
Amer deposit shares		20½	21¼
Sorg Paper Co com	5	18	18¾
5½% preferred	100	84	--
Soroban Engineering—			
Class A common	1	29½	30½
SoundScriber Corp	4	12¼	12¾
South Shore Oil &			
Development	10c	20	23
Southbridge Plastic			
Products class A	1	8⅝	9¼
Southdown Inc	2.50	30	32½
Southern Airways	3	6¼	7¼
Southern Bakeries	7	9½	10½
Southern California			
Petrol 6% conv			
preferred	25	27½	29
Southern Diversified			
Industries Inc	10c	4	4½
Southern Industries	*	8¾	9½
Southern Md Agric			
Assn of Prince			
Georges Co	50c	n7	--
Southern Nitrogen	10c	18⅞	20¼
Southern Oxygen	6.25	26	--
Southern Spring Bed	*	42	43
Southern States Oil	1c	2	2¼
Southern Weaving	10	10	--
Southland Corp	*	50	--
Southland Racing	50c	2⅞	3⅛
Southwest Airmotive	1	4¼	4½
Southwest Factories	40c	3½	4
Southwest Forest			
Products	1	14¾	15½
Southwestern Drug	1	18¼	20
$5 1st preferred	*	92	98
Sovereign Resources	4c	⅞	1⅛
Space Age Materials	10c	2⅜	2¾
Space Components	10c	⅝	1
Space Research and			
Developm't Corp	50c	⅞	1⅛
Space Technology &			
Research Corp	10c	1⅜	1¾
Space-Tone Electro	10c	5¾	6¼
Spaceonics Inc	*	3⅛	3⅝
Span America Boat	25c	⅜	¾
Spartan Aircraft	3	2½	3
Spartan Mills	10	34	--
Special Metals	2	28	30
Specialty Converters	1c	2½	2⅞
Specialty Electronics			
Developm't (N Y)	4c	2¼	2¾
Spector Freight System			
Inc class A com	1	7	7½
Spectron class A	10c	3⅛	3¾
Speedee Mart Inc	*	7¾	8½
Speed-Way Food Sts	1c	⅞	1⅛
Speer Carbon Co	2.50	a28	31
Spellman Engineerg	10c	4¼	4¾
Spiegel Farms	1	1⅞	2¼
Spindale Mills	10	17	--
Spotless Co	1	--	17
Sprague Electric	2½	88½	92¾
Sprague Engineering	1	8¼	9¼
Spray-Built Inc			
Class A	10c	¾	1⅛
Sta-Rite Products	2	22	23
Staff Business & Data			
Aids Inc	10c	2⅝	3
Staley (A E) Mfg Co—			
Common	10	38¾	41⅝
$3.75 preferred	*	83	--
Stancil-Hoffman Cp	*	1⅞	2¼
Standard & Poor's	1	40	41
Standard Aircraft			
Equipment Co	50c	3½	4
Standard Beryllium	1c	6½	7⅞
Standard Commercial			
Tobacco Co	1	8	8½
Standard-Coosa-			
Thatcher Co	10	12½	--
Standard Electrical			
Products Co	25c	a1	1¼
Standard Fruit & SS			
Common	2.50	8	8⅞
$3 partic pref	*	48	52½
Standard Gilsonite	10c	5c	7c
Standard Industries	75c	6¼	6¾
Stand Instru cl A	20c	3⅛	3⅝
Standard Milling—			
Class A n-v	1	3¾	4¼
Class B voting	1	3¾	4¼
Standard Motor Prod—			
Class A	2	18½	19⅞
Stand Paper Mfg—			
Common vtc	50	72	--
6% conv pfd vtc	50	70	--
Standard Register	1	60	64½
Standard Screw Co	20	22⅞	24½
Stand Sign & Signal	10c	¾	1
Standard-Thompson—			
5½% conv pfd	12.50	11	11¾
Standard-Toch			
Industries	1c	⅝	⅞
Standard Triumph			
International	5s	1¼	--
Stange (Wm J) Co	1	34	--
Stanley Home Prod—			
Common non-vot	5	50½	55
Stanley Works	10	22⅜	24
Starfire Boat	10c	2¾	3⅛
Star Market Co	1	19½	20½
State Industries	1	¾	1⅛
Statmaster Corp	10c	3	3⅜
Steadman Industries			
Ltd	*	11⅞	12⅜
Steak n Shake Inc			
(Delaware)	50c	6¾	7¼
Steel Co (Wales)—			
Amer dep rcts		4⅛	4⅜
Steel Improvement			
& Forge Co	1	7	7½
Steep Rock Iron Min	1	7⅜	7⅝
Stein Hall & Co	1	24½	25¼
Stekoll Petroleum	1	⅜	⅝
Sterilon Corp	1	19¾	20¾
Sterling Electronics	50c	5½	6
Sterling Extruder	10c	10¾	11½
Sterling Oil of Okla	10c	1/16	1/8
Sterling Precision			
5% conv A pfd	10	5	--
5% conv C pfd	10	7	8½
Sterling Seal Co	1	15⅜	15⅞
Sterling Sugars	*	1⅜	1/16
Sterling Television—			
Class A	25c	2½	2⅞
Stern & Stern Textiles	1	7	8
Stetson (J B)			
8% preferred	25	31½	--
Stevens Markets—			
Class A common	1	7¼	8
5.90% conv pfd	25	23	24
Stewarts & Lloyds Ltd			
Amer dep rcts		4⅝	5⅛
Still-Man Mfg Corp—			
Class A	75c	19½	20½
Stix Baer & Fuller			
7% 1st preferred	25	28	--
Stocker & Yale	*	6	6⅜
Stockton Whatley			
Davin & Co	4	18¼	19
Stonecutter Mills			
Class A	10	7	8
Stonega Coke & Coal	15	9½	10½
Strategic Materials	1	13½	14⅞
Stratford Corp	10c	70c	90c
Stratoflex Inc	2.50	24½	26¾
Strawb'ge & Clothier	5	21⅜	21⅞
$5 preferred	100	102	106
Straza Industries	1	8	8⅞
Strolee of Calif	*	6⅞	7⅜
Strong Cobb Arner	1	10¼	11⅜
Strouse Inc	5c	8½	9
Struthers Wells—			
$1.25 conv pfd	*	17	20
Stubnitz Greene Corp	1	8¾	9⅝
Sullivan County			
Harness Rac cl A	1	2⅛	2⅜
Class B	1	62c	70c
Sulray Inc	10c	6¼	7
Summers (John) &			
Sons Ltd "ADR"		6¾	7⅛
Summit Industries	1	5½	6
Sunbury Milk Prods	5	32	35
Sunset Color Labs	1c	3⅝	4
Sunset House			
Distributing Corp	1	16½	18
Sunshine Consol	25c	22c	30c
Sunshine Park Racing			
Assn	5c	1⅜	1⅝
Super Food Serv Inc	1c	17¾	18¾
Super Market			
Distributors Inc	1	9¼	10
Super Valu Stores	1⅔	28¾	29¾
Superior Cable Corp	1	3¾	4
Superior Electric	1	19	21½
Superior Industries	10c	5½	6¼
Superior Manufac'g &			
Instrument Corp	50c	7¼	7¾
Superior Window—			
70c conv preferred	8	5¾	6¾
Superpak Vending	*	11⅛	11⅝
Super-Temp Corp	*	8	8¾
Supronics Corp	25c	9⅛	10⅛
Susan Crane			
Packaging Inc	*	11⅜	11⅞
Sutter Basin Corp	*	n90	--
Suval Industries	50c	3⅝	4
Swan Finch Oil	5	1/16	1/8
Swanee Paper	1	20½	21¼
Swank Inc	1	14	14½
Swedish Ball Bearing—			
Class B	4	110	114½
Swift Homes Inc	*	7⅝	8⅛
Swimming Pool Devel	1	2¼	2¾
Swiss Chalet common	*	4⅝	5⅛
70c 1st preferred	9	7¾	8½
Syracuse Supply	8	11¼	12
Systems Inc	2	5½	6½
Systron-Donner Corp	*	32	34¾
Szemco Inc	10c	1⅞	2¼
T-Bowl Internat'l	50c	2½	2⅞
T F H Publications	10c	5¼	6
Taddeo Construction			
& Leasing Corp	10c	3	3½
Taffet Electronics	10c	2½	3
Taft Broadcasting	1	19⅝	20⅛
Talley Industries	1	7½	8⅜
Tamar Electronics			
Industries Inc	25c	22½	23¼
Tampax Inc	1	212	224
Tang Industries	10c	⅜	¾
Tanganyika Concess'ns			
Amer deposit rcts		2⅝	2⅞
Tappan Company	5	36½	39¼
Tassette Inc cl A	10c	5	5¾
Tastee Freez Indus	67c	27⅜	27⅞
Tasty Baking Co—			
Class A common	50c	22	22¾
Taylor-Colquitt Co	5	13½	14¼
Taylor Devices	25c	13¼	14⅝
Taylor Fibre Co	3	6¼	7¼
Taylor Instrument	5	45½	49¼
Taylor Publishing	1	14½	16
Taylorcraft Inc	50c	1/16	⅜
Tech-Aerof'm Prod	10c	3¾	4¼
Tech-Ohm Elecronic	10c	⅜	1⅛
Tech Laboratories	10c	4¾	5⅛
Techbuilt Homes	10c	½	¾
Techmation Corp	1c	3⅛	3⅞
Techni Electronics	10c	5½	6
Technical Animations—			
Class B	10c	4	4¼
Technical Measure't	20c	15¾	16¾
Technicolor Ltd	5s	2.60	2.80
Technifoam Corp	10c	3⅜	3⅞
Technograph Printed			
Electronics	40c	9½	10¼
Technology Inst	2½	a5¾	--
Techno-Vending cl A	1c	3½	3⅞
Teco Inc (Ill)	10	200	210
Tecumseh Products	1	71	74
Tejon Ranch (Calif)	1	37½	39
Tekoil Corp	1	1⅞	2¼
Tele-Film Electronics			
Engineering Corp	10c	2	2¼
Tele-Tronics Co	40c	4½	5¼
Telechrome Mfg—			
Class A common	10c	5⅛	5⅞
Telecomputing Corp	1	6¾	7⅛
Telecredit Inc	1c	7¼	7¾
Teleflex Ltd	*	17¼	19
Telefones De Mexico			
Bearer "adrs"		7¼	7⅞
Telescript-CSP	1c	⅞	1¼
Teletray Electronics			
Systems Inc	15c	1¼	1⅝
Telex Inc	1	15	16½
Temperature			
Engineering Corp	25c	7	7½
Templet Industries	25c	2¾	3
Tenax Inc	10c	7⅞	8⅜
Tenney Corp class A	1	15¾	17
Tensor Electric			
Development Co	10c	3⅝	4⅛
Terminal Transport	*	13¼	14¼
Terre Haute Malleable			
and Mfg Co	5	7	8
Terryphone Corp	5c	3	3¼
Terry Shops Inc	50c	6	6¾
Terry Steam Turbine	5	39½	41
Tesco Stores "adrs"		1.90	2.10
Tex-Star Oil & Gas			
Corp	50c	20½	22¼
Tex-Tube Inc com	1	9⅝	10
6% conv pfd	10	11½	12
Texaco Canada Ltd	*	54⅜	55⅜
Texas Amer Oil	10c	5⅞	6⅜
Texas Butadiene &			
Chemical Corp	1	11¼	11¾
Texas Industries	1	10¼	11
Texas International			
Sulphur Co	10c	1/16	½
Texas Natl Petroleum	1	6⅛	6⅜
Texas Research &			
Electronic Corp	10c	2⅞	3⅛
Texize Chemicals	1	11¾	12⅛
Texo Oil Corp	1c	17c	20c
Texota Oil Co	1c	1⅛	1⅜

* Without par value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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INDUSTRIAL AND MISCELLANEOUS STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Stocks— Par	Bid	Ask
Textilfoam Inc ____10c	4⅞	5¼
Textiles Inc_____1	17¼	18
Thalhimer Bros com_5	9½	10½
3.65% preferred__100	77	—
Therm-Air Co Inc__10c	5	5½
Thermal & Electronics Industries Inc____10c	1¼	1¾
Thermal Research & Engineering Corp___1	6½	7
Thermatronics Corp 10c	6	6½
Therm-O-Disc Inc____1	29¼	31¾
ThermoPlastics Corp_1	1.70	1.90
Thermodynamics __30c	½	¾
Thermogas Co_____2	29¾	30¾
Thomas & Betts Co___1	31	33¼
Thomas Industries___1	16¼	17
Thomaston Cotton Mills Inc_____10	26	—
Thompson (H I) Fiber Glass Co____*	22⅞	24½
Thrift Courts of America _____50c	3¾	4¼
Warrants _____	⅜	¾
Thrift Drug of Pa____1	19¼	20
Thrifty Drug Stores__*	47	50⅜
Thriftway Foods ____2	16¼	17½
Thoroughbred Enterprises _____10c	2½	3
Thurow Electronics— Class A com____2.50	3	3⅜
Thyssen (August) Huette "adrs"_____	28	29⅞
Tidewater Marine Service Inc_____1	9 1/8	10
Tiffany & Co_____*	55	58
Time Inc_____1	82¼	83¼
Timely Clothes____10	11	12¼
Times-Mirror Co____*	37½	40⅜
Tinsley Labs Inc_16⅔c	4⅞	5¼
Tintic Stand Mining__1	2	2⅜
Tip Top Products Class A common__1	63	64½
Class B common__1	61½	63
Titeflex Inc_____1	3	4
Tobin Packing Co____3	25¼	27½
Tokheim Corp _____5	30¼	32¾
Tokyo Shibaura Electric Co Ltd Amer Deposit rcts_	15⅞	16⅜
Toledo Scale Corp____1	25½	26¼
Tonka Toys Inc_____1	43¼	44¼
Tool Research and Engineering Corp__1	7½	8¼
Topic Electronics____*	⅜	⅝
Topsy's Intern cl A_10c	10	10½
Toreador Royalty_62½c	1¼	1⅝
Tor Education ____10c	4	4⅜
Toro Mfg Corp_____1	27½	29
Torque Controls_____1c	¾	1
Tower Communicat'n_*	8⅛	8½
Towle Mfg Co_____*	55	58
Towmotor Corp_____1	34	34¾
Town Enterprises__50c	⅞	1⅛
Towne Mines com__20c	3	4
$1.75 prior pfd____5	14	14½
Townsend Corp of America com__25c	2	2¼
5% conv pfd_____10	5½	7
Traceriab Inc_____1	a—	—
Trade Winds Co_____1	4¼	4¾
Traid Corp (Calif)___1	9½	10¼
Trail-Aire Inc_____1	6½	7¼
Trak Electronics_____1	6¼	7
Trans Air Systems__10c	5½	6⅜
Trans-Aire Electro_10c	⅞	1¼
Transcon Lines____2.50	29¾	30¾
Trans-Mountain Oil Pipe Line Co_____*	13¾	14¼
Trans-Sonics Inc_____1	6	7⅜
Trans-United Industries Inc_____1	2	2½
Transcontinental Bus System Inc_____1	13¾	14⅞
Transcontinent'l Oil 25c	3/16	¼
Transcontinent T-V— Class B _____2.50	10⅛	10½
Transdyne Corp_____1c	2	2½
Transition Systems___1	15½	16½
Transistor Applications _____*	1½	2
Transistor Electron 20c	14	15
Transistor Special__10c	8	9½
Transitubes Electr's 10c	¼	⅜
Transportation Corp of America— 2nd series class A purchase warrants	3⅜	3⅝
Transval Electrncs_50c	⅜	¾
Transvision Electronics Inc _____10c	3¼	3¾
Travelodge Corp___25c	9⅛	10
Treesdale Lab & Tex'le Processing _____50c	23	25⅛
Tresco Inc _____10c	3⅜	3⅞
Tri-Metal Works__6¼c	2⅞	3¼
40c conv pfd_____1	9	11
Tri-Point Indus____10c	3⅞	4¼
Tri-State Motor Transit Co_____1	1⅝	2
Triangle Busi Mach_1	1⅞	2¼
Triangle Instrument_1c	—	2
Trico Products _____*	59	63½
Trinidad Petroleum Develop Ltd ord___£1	5⅝	6⅜
Trinity Steel_____1	10¼	11¼
Trio-Tech, Inc ____10c	1½	1⅞
Triumph Storecrafters 1	1½	1⅞
Tronomatic Corp___10c	n2⅝	3⅛
Trout Mining Co_____1	⅞	1¼
True Taste Corp_____1	3	3½
Trunz Inc_____*	40	—
Trylon Chemical_____*	65	—
Tube Investments— Amer dep rcpts_____	8⅛	8⅝
Tuboscope Co_____2	35	36
Tucker Corporation— Class A com_____1	1/16	3/16
Twin Disc Clutch____*	87	—
Uarco Inc_____2.50	28	28½
Ultra Dynamics ___10c	3¼	3⅝
Ultra-Sonic Precis'n 10c	2	2½
Ultra Electric Amer dep rcts_____	2.40	2.60
Ultramar Ltd— Ordinary regis_____	3¼	3⅝
Amer deposit rcts___	6¼	7⅜
Ultrasonic Indus ___10c	2	2¾
Underwater Storage__1	1½	3
Unilever Ltd— English shares _____	6	6¼
Amer deposit rcts___	24½	24⅞
Unilever N V 1000 florins shs____	26.00	26.20
50 florins shares____	130	131
Union Carbide Australia Ltd____£A1	8⅞	9⅜
Union Mfg Co_____25	12	—
Union Miniere du Haut Katango__*	27½	29
Union Rock & Materials Corp ____*	11¾	12⅛
Union Spring & Manufacturing Co____50c	2¾	3¼
Union Texas Natural Gas Corp cl A__1	a43	46⅛
Class B _____1	a44½	45
United Aero Products Corp___10c	2	2½
United Air Lines 1966 wts _____	13¾	14¾
1968 wts _____	13	14
United Amer Invest_1c	3¾	4
United Artists Theatre Circuit____1	9⅜	9⅞
United Australian Oil, Inc _____56c	1¾	2
United Bowling Centers Inc_____1	2¾	3⅛
United-Buckington Freight Lines A____1	8¾	9⅛
United Components_10c	2½	2⅞
United Cuban Oil__10c	4c	8c
United Discount_____1	⅞	1 1/16
United Electro-Dynamics Inc_____1	18½	20¼
United Exposition Service Co _____10c	11½	12¼
United Nuclear Corp__1	12¾	13¾
United Piece Dye Works com____10c	1 1/16	1½
$4.25 preferred __75	31	36
United Printers & Publishers _____1	15	15¾
United Scientific Laboratories, Inc__1c	1⅜	1¾
United Screw & Bolt Class A_____*	30	—
Class B_____*	24	—
United Servomation__1	32¼	32¾
United Sheet Metal___*	6⅛	6½
United Star Co's— Class A_____2	4⅝	5⅛
U S Bowling Corp__25c	1	1¼
U S Chemical Milling_1	2⅝	3⅛
U S Communic_____10c	⅛	⅜
U S Components__10c	5	5½
U S Crown Corp ___10c	6	6½
U S Dielectric_____10c	5½	6
U S Envelope com__10	20	22
7% preferred_____10	13¼	14⅞
U S Fibreglass Prods_1	1⅞	2¼
U S Leasing Corp____1	6¾	7
U S Lumber Co_____1	2⅞	3¼
U S Magnet & Alloy 10c	22	24
U S Markets_____25c	2⅞	3¼
U S Photo Supply__10c	2	2¼
U S Plastic and Chemical Corp __10c	5	5½
U S Plastics _____10c	4¾	5¼
U S Polymeric Chemicals Inc____50c	15	17
U S Radium Corp____2	12	14
U S Realty & Investments _____1	10¼	11⅛
U S Servateria Corp_1	10	11¼
U S Sonics Corp_____*	7½	8¼
U S Sugar Corp— ___1	36	38¾
G S Truck Lines of Delaware _____1	23	24⅞
United Steel (England) American dep rcts___	5⅜	5⅞
United Technical Industries _____1	2¾	3¼
United Western Minerals Corp___10c	1c	2c
United Wine Traders "ADRS" ___	5.05	5.20
Universal Data Processing Corp ___*	5¼	5¾
Universal Electronics Laboratories ____10c	6¼	6⅜
Universal Foods Corp_1	20¼	21¼
Universal Foods Prods Inc _____1c	1 1/16	1 3/16
Universal Fuel & Chemical Co_____1	1/16	3/16
Universal Moulded Fibre Glass ____10c	7¾	8¼
Universal Pictures____1	61	63
4¼% preferred__100	84	88
Universal Publishing & Distributg com_50c	5⅛	6¼
6% conv pfd_____10	10⅞	11⅜
Units _____	16½	17½
Universal Rectifier _1c	1	3
Universal Surgical Supply Inc _____1	5⅞	6¼
Universal Transistor Products class A__10c	1/16	⅜
Universal Water-proofing _____10c	3¾	4¼
Univis Inc_____50c	17½	18¼
Upson Co_____10	10½	11½
Uranium Reduction_10c	7½	8
Urethane Corp of Cal— Common _____5c	12½	13⅞
Class A_____5	4½	4¾
Urethane Industries International Inc__1	3	3⅜
Utah Construction & Mining Co_____2	49	52½
Vactronic Lab Equipment Inc___10c	3⅜	3⅞
Vacu-Dry Co _____10c	7⅜	7⅝
Vacudyne Assocs____10c	1½	1¾
Vamco Corp _____10c	7	7¾
Vacuum Concrete Corp of Amer _____*	1⅝	2
Vacuum-Electronics _1	24	26¾
Vahlsing Inc _____10c	11¾	12⅞
Valley Forge Products class A__25c	5	5½
Valley Gas Prod Inc__1	17½	18
Valley Mould & Iron— Common _____5	46½	48
$5.50 prior pfd_____*	94	—
Valtronic Corp ___10c	5¾	6¼
Van Camp Sea Food__1	19¾	20½
Van Dusen Aircraft Supplies Inc _____5	3¼	4
Vangard Air & Marine Corp_____50c	2	2½
Van Sciver (J B) 5% class A _____100	77	—
Vanity Fair Mills____5	73½	78¾
Vapor Corp _____1	28¼	30
Varco Industries____10c	4	4½
Varifab Inc_____10c	5	6
Varo, Inc_____*	16	18
Vector Mfg Co_____*	11½	12¾
Veeder Root Inc__12½	58½	62½
Vendaversal Mfg____50c	1½	1¾
Ventures Ltd_____*	56½	57½
Venus Drug Distribrs..1	5	5½
Vermillion Bay Land_1	22	23
Vernitron Corp_____10c	9½	10¾
Vernors Ginger Ale___*	5½	5⅞
Versapak Film & Pack Machinery _____5c	6⅞	7⅜
Warrants _____	4¾	5¼
Units _____	11½	12½
Vibration Mountings and Controls_____10c	1¾	2⅛
Viclad Industries____25c	1/8	½
Victor Products_____1	7⅛	7½
Victoria Investment__1	21½	24
Victory Markets cl A_2	16½	18½
Class B_____2	16	18
Viking Pump Co_____5	25	27
Virginia Chemicals & Smelting Co_____*	13⅞	15
Va Coal & Iron____100	168	175
Virginia Dare Stores__1	19½	20
Virginia Skyline com_1	9½	—
$6 preferred_____100	85	—
Visual Dynamics_____5c	2½	3
Vitamix Pharmaceuticals Inc 1	14	15⅛
Vitramon Inc_____10c	8¼	9
Vitro Corp of Am__50c	17¼	18¾
Vocaline Co of Am_1.50	2⅜	2⅝
Vogue Instrument____1c	3¾	4¼
Voi-Shan Industries__4	24	25
Vol-Air Inc _____1c	3¼	3¾
Volkswagenwerk (AG) Amer deposit rcts___	88¼	89
Voorhees (P W)_____*	7¾	8½
Voss Oil cl A com_____*	½	⅝
Class B com _____*	1/8	¼
Vulcan Corp Common _____50c	12	14
$3 prior pfd_____*	67	—
$4.50 preferred_____*	77	—
Vulcan-Hart Corp____5	n—	25
Vulcan Mould & Iron_1	11¼	12
Wabash Magnetics_50c	5½	5⅞
Wainwright Stores 10c	2½	2⅞
Wakefield Corp Common _____1	5⅛	5⅝
5% preferred_____25	21	—
Wakefield Engineer'g_*	2	2½
Walbaum Inc _____1	25	27
Wald Research Inc_10c	n4⅝	5
Waldorf Auto Leasing _____10c	1	1⅛
Walker (B B) Shoe— Class A common____1	8⅝	9⅜
Wallace Press Inc___10	20¾	21¼
Wallson Associates_10c	1¾	2⅛
Walnut Grove Products class A___2	21¼	22
Warrants _____	16¼	17
Walter (Jim) Corp— Common _____16⅔c	18	19⅛
Waltham Watch Co 2.50	4	4¾
Ward Industries $1.25 pfd _____25	19½	21
Wards Co Inc _____1	4¼	4¾
Warner Brothers ___*	22¼	23
Warner Electric Brake & Clutch Co_____1	24¾	25¾
Warner & Swasey____1	43½	46¾
Warren Brothers ___10	25	27¼
Warshow (H) & Sons Class A _____1	15¾	16¼
Washburn Wire___12.50	28½	31½
Washington Engineering Serv Co___*	⅝	1
Washington Mills ___25	24	—
Washington Steel Corp Common_____1	20½	22¼
4.80% conv pfd___50	48	—
Waste King common__1	13½	14½
6% C conv pfd__17½	16	17½
Waterman (L E) Pen_*	1⅛	1½
Waterman Products __1	1⅜	2
Waters Mfg Co_____1	3⅛	3⅝
Watsco Inc _____1	10½	11½
Watson Bros Transportation class A___1	7⅝	7⅞
Watson Electronics & Engineering _____10c	4	4½
Waverly Oil Works___1	10¼	—
Wayne-George Corp __*	11½	12⅞
Wayne Mfg Co_____1	21	22
Webb Resources ___10c	1 1/16	1⅝
Webster Publishing_50c	8¼	8¾
Weco Products Co____1	a16	16¾
Weinschel Eng'nering_1	10	11
Weiss Bros Stores Class A _____1	11	11½
Weissberg (H R) Corp Class A_____1	17⅝	19
Welch Scientific_____1	36½	39
Welded Tube Co of America class A_1	7¾	8½
Weldotron Corp ____5c	3¾	4⅛
Wellco Ro-Search Industries Inc ____1	4¼	5⅝
Wells Gardner Elecs__1	25	26
Wells Industries____50c	⅞	1⅜
Welsbach Corp ___2.50	20	23
Wesco Industries __10c	½	1
Wespak Inc_____10c	1¾	2¼
West Driefontein Gold Mining Co Ltd "adrs"	10½	11
West Michigan Steel Foundry Co_____1	16½	17¼
West Point Mfg_____5	22½	23¼
West Va Production Co 10c preferred_____1	30c	40c
Westbrook Thompson Hold'g Corp ____.07264	5⅞	6⅛
Western Corp_____50c	6c	9c
Western Electric Co__*	455	475
Western Holdings Ltd Amer deposit rcts___	17⅜	18⅝
Western Natural Gas_1	16¼	18
5% conv preferred "1952 series"____30	32½	34
5% conv preferred "1955 series"____30	40	42
Western Oil Fields__1¼	1 3/16	1
Western Publishing___1	60	64
Western Semiconductors _____*	3	3⅜
Western Tablet & Stationery 5% Preferred _____100	96	—
Western Tool & Stamping_____2	12¼	13
Wetterau Foods Inc__1	24	25
Weyerhaeuser Co___7½	32¾	34⅞

* Without par value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Stocks— Par	Bid	Ask
Whitaker Cable Corp 1	x16½	17
Whitaker Paper *	85	--
White Avionics 10c	1	2
White-Rodgers Co 5	39	44
White Shield Corp 10c	1⅞	2¼
Whitehall Cement Manufacturing Co 10	24	26½
Whitin Machine Works 12.50	27½	29⅞
Whiting Corp 5	9⅛	10⅛
Wichita Union St'kyards com 100	50	--
4% preferred 100	60	--
Wilbur Chocolate *	33½	36½
Wilco Commercial 10c	5½	6
Wilcox Electric 3	11¼	12¼
Wilcox-Gay-Majestic Electronics Corp 4	4	4½
Will & Baumer Candle *	16	--
Willcox & Gibbs Sewing Machine 1	18¾	19¼
Williams (R C) & Co 5½% preferred 25	14½	16
Williams & Co (Pa) 2½	28½	30
Willner's Liquors 10c	2½	3
Will Ross Inc 1.25	36	37
Win-Chek Industries Class A 10c	6¾	7⅛
Winchell Donut House, Inc *	17¾	18½
Wings & Wheels Express Inc 1c	x6⅝	7⅛
Winkelman Bros Apparel Inc cl A 3	12½	13¼
Winston-Muss Corp *	10¼	11
Witco Chemical 5	38¼	39
Wolf (The) Corp cl A 1	13	13⅞
Wollard Aircraft Service Equip 10c	2⅝	3
Wolverine Brass 10	17¼	18½
Wolverine Shoe & Tanning Co 5	56½	58
Wometco Enterprises— Class A common 1	22¾	23¾
Wood Conversion 5	8¾	10
Wood-Mosaic Corp 1	7	8
Woodland El'tronics 10c	⅝	⅞
Woodman Co 10c	4⅝	5
Woodside Mills 10	41	--
Woodward Governor 1	71	74
Work & Wear Corp 1	25	26
World Color Press 1	24½	25½
Worldmark Press 10c	2¼	2¾
World Wide Helicopters Ltd Am dep rcts £1	1⅛	1¼
Wrather Corp *	6¼	7
Wurlitzer Co 10	16	17⅛
Wyandotte Chemicals 1	73	77¾
Wyatt Industries 20	36	39⅞
Wyckoff Steel Co 10	19	20
Wyle Laboratories *	24	27¼
Wyman-Gordon *	90	100
X-Ray Monitoring 10c	1½	1⅞
Xtra Inc 1	22	24⅛
Yale Express System— Class A 25c	8⅜	9¼
Yankee Plastics 1c	3½	3⅞
Yardley & Co Ltd Ordinary A Regis	6¾	7¼
Yard-Man Inc 2	4	5½
Yardney Electric 25c	12	13⅝
Yellow Transit Freight Lines Inc 1	9⅛	10
York Hoover Corp 10	7½	--
York Research cl A 1	7½	8⅜
Yorktown Products 1c	1¼	1¾
Youngwood Electronic Metals Inc *	4½	5¼
Yuba Consol Indus 1	1	1¼
Zeigler Coal & Coke 10	27½	28½
Zep Aero 1	6¾	7¾
Zero Mfg Co 1	9⅛	10
Zonolite Co 1	5⅜	5⅞
Zorn Industries 1	7¼	8⅛

* Without par value. a called for redemption, see pages 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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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 bonds 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—either 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 1962 to 1980 and is quoted 0.90 to 2.95%—this would indicate that 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 ashked prices.

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Bonds—	Bid	Ask	
UNITED STATES	Values shown below are in 32nds		
Treasury bonds—			
4¼s May 15 1975-1985	101.4	101.12	—
4s Oct 1 1969 A-O	100.16	100.20	—
4s wi 1971	99.25	99.29	—
4s Feb 1 1980 F-A	98.4	98.12	—
4s wi 1980	98.4	98.12	—
3⅞s May 15 1968	100	100.4	—
3⅞s Nov 15 1974 M-N	97.28	98.4	—
3¾s May 15 1966	100	100.4	—
3⅝s Nov 15 1967	99.4	99.8	—
3½s Nov 15 1980	91.24	92	—
3½s Feb 15 1990 F-A	89.10	89.18	—
3½s wi 1990	89.10	89.18	—
3½s Nov 15 1998	88.6	88.14	—
3½s wi 1998	88.6	88.14	—
3⅜s Nov 15 1966	98.16	98.20	—
3¼s 1978-1983 J-D	87.20	87.28	—
3¼s May 15 1985 M-N	87.20	87.28	—
3s Feb 15 1964 F-A	99.14	99.18	—
3s Aug 15 1966 F-A	97.20	97.24	—
3s Feb 15 1995 F-A	85.6	85.14	—
2¾s 1960-1965 J-D	100.15	100.18	—
2⅝s Feb 15 1965 F-A	97.16	97.20	—
2½s 1962-1967 J-D	93.24	93.30	—
2½s Aug 15 1963 F-A	99.2	99.4	—
2½s 1963-1968 J-D	91.6	91.12	—
2½s 1964-1969 June J-D	90.12	90.18	—
2½s 1964-1969 Dec J-D	89.24	89.30	—
2½s 1965-1970 M-S	89.16	89.22	—
2½s Mar 15 1966-1971	88.16	88.22	—
2½s 1967-1972 June J-D	87.16	87.22	—
2½s 1967-1972 Sept M-S	87.4	87.10	—
2½s 1967-1972 Dec J-D	87.6	87.12	—
2¼s 1959-1962 June J-D	99.29	99.30	—
2¼s 1959-1962 Dec J-D	99.16	99.18	—
Treas Ctfs of Indebtedness—			
3s May 15 1962	100.4	100.5	—
3½s Feb 15 1963 wi	100.10	100.11	—
Treasury Notes—			
1½s Apr 1 1962	99.28	99.30	—
4s May 15 1962	100.10	100.11	—
4s Aug 15 1962	100.16	100.20	—
3¼s Aug 15 1962	100.6	100.7	—
1½s Oct 1 1962	99.14	99.15	—
3¾s Nov 15 1962	100.16	100.18	—
3¼s Nov 15 1962	100.6	100.7	—
2⅝s Feb 15 1963	99.20	99.22	—
3¼s Feb 15 1963	100.3	100.4	—
1½s Apr 1 1963	98.25	98.27	—
3¼s May 15 1963	100.29	100.31	—
4s May 15 1963	100.1	100.3	—
1½s Oct 1 1963	97.26	97.28	—
4⅞s Nov 15 1963	102.25	102.27	—
1½s Apr 1 1964	96.30	97.2	—
4¾s May 15 1964	102.29	102.31	—
3¾s May 15 1964	100.29	100.31	—
5s Aug 15 1964	103.25	103.27	—
3¾s Aug 15 1964	100.29	100.31	—
1½s Oct 1 1964	95.30	96.2	—
4⅞s Nov 15 1964	103.23	103.25	—
1½s Apr 1 1965	95	95.4	—
4⅝s May 15 1965	103.17	103.19	—
1½s Oct 1 1965	94	94.4	—
1½s Apr 1 1966	93	93.4	—
4s Aug 15 1966	101.4	101.6	—
1½s Oct 1 1966	92	92.4	—
Banks for Cooperatives—			
Coll Trust debs—			
3.15s April 2 1962	100	100.2	—
3.05s June 4 1962	100	100.2	—
3.20s Aug 1 1962	100.2	100.4	—
Federal Home Loan Banks—			
3s Mar 15 1962	100	100.1	—
3.15s April 16 1962	100	100.2	—
3.05s May 15 1962	100	100.2	—
3s June 15 1962	100	100.2	—
3⅜s Sept 17 1962	100.4	100.6	—
3⅛s Apr 15 1963	99.22	99.30	—
Federal Land Bank Bonds—			
4s May 1 1962	100.5	100.7	—
4⅞s Aug 20 1962	100.28	101	—
3¼s Oct 22 1962	100.1	100.5	—
3⅝s Feb 20 1963	100.4	100.12	—
2¾s May 1 1963	99.6	99.14	—
4½s Apr 20 1964	101.28	102.8	—
4s Oct 20 1964	101	101.12	—
4s Oct 20 1965	101	101.12	—
4s Dec 20 1965	101	101.12	—
3⅝s Feb 21 1966	99.8	99.20	—
3¼s May 2 1966	97.12	97.28	—
4¼s July 20 1966	101.16	101.28	—
4¼s Mar 20 1968	100.24	101.24	—
4⅜s Mar 20 1969	101.16	102.16	—
4⅝s July 15 1969	103	104	—
5⅛s Feb 20 1970	105.24	106.24	—
3½s Apr 1 1970	95.8	96.8	—
5⅛s July 20 1970	106	107	—
4½s Oct 1 1970 opt '67	101.9	102.8	—
3½s May 1 1971	95	96	—
4⅛s Feb 15 1972-1967	99.16	100.16	—
3⅞s Sep 15 1972	96.16	97.16	—
4½s Feb 20 1974 wi	101.24	102	—

Bonds—	Yield Basis or To Bid	Ask	Net
Federal Natl Mtge Asso—			
4⅞s Sep 10 1962	100.30	101.2	—
3¼s Mar 11 1963	99.26	100.2	—
4⅛s Nov 12 1963	101	101.8	—
3⅝s May 11 1964	100	100.12	—
4s Sept 10 1961	100.28	101.8	—
3⅞s Dec 11 1964	100.24	101	—
4⅜s Jun 10 1965	101.24	102.4	—
4⅛s Dec 12 1966	101.16	101.28	—
3⅝s Mar 11 1968	97.16	98.16	—
4⅜s Apr 10 1969	101.8	102.8	—
4⅝s Apr 10 1970	102.24	103.24	—
4⅛s Sep 10 1970	99.16	100.16	—
4⅛s Aug 10 1971	99.8	100.8	—
4½s Sept 10 1971	101.24	102.24	—
5⅛s Feb 10 1972	106.8	107.8	—
4⅜s Jun 12 1972	100	101.16	—
4¼s Jun 12 1973	99.16	100.16	—
4½s Feb 10 1977	101.24	102	—
Federal Intermediate Credit Bk Debs—			
3.05s Apr 2 1962	100	100.2	—
3s May 1 1962	100	100.2	—
3.20s June 4 1962	100.2	100.4	—
3.15s July 2 1962	100.2	100.4	—
3.10s Aug 1 1962	100	100.2	—
3.05s Sept 4 1962	100	100.2	—
3.20s Oct 1 1962	100.1	100.3	—
3⅜s Nov 1 1962	100.3	100.5	—
3.30s Dec 3 1962	100.2	100.4	—
United States Treasury Bills	Quoted in Dollars and cents Not in 32nds		
Mar 8 1962	99.980	99.982	—
Mar 15 1962	99.936	99.940	—
Mar 22 1962	99.884	99.889	—
Mar 23 1962	99.878	99.883	—
Mar 29 1962	99.837	99.843	—
Apr 5 1962	99.790	99.797	—
April 12 1962	99.734	99.742	—
April 15 1962	99.711	99.720	—
April 19 1962	99.678	99.688	—
April 26 1962	99.624	99.636	—
May 3 1962	99.564	99.577	—
May 10 1962	99.505	99.520	—
May 17 1962	99.453	99.465	—
May 24 1962	99.400	99.411	—
May 31 1962	99.348	99.357	—
June 7 1962	99.290	99.305	—
June 14 1962	99.237	99.254	—
June 21 1962	99.178	99.196	—
June 22 1962	99.170	99.189	—
June 28 1962	99.125	99.150	—
July 5 1962	99.051	99.078	—
July 12 1962	98.990	99.018	—
July 15 1962	98.959	98.988	—
July 19 1962	98.927	98.957	—
July 26 1962	98.872	98.904	—
Aug 2 1962	98.817	98.842	—
Aug 9 1962	98.761	98.788	—
Aug 16 1962	98.697	98.734	—
Aug 23 1962	98.642	98.670	—
Aug 30 1962	98.586	98.606	—
Oct 15 1962	98.158	98.177	—
Jan 15 1963	97.305	97.332	—
International Bank for Reconstruction & Devel—			
5s Feb 15 1985	106	107	—
4¾s Nov 1 1980	103	104	—
4½s Dec 1 1973	102.8	103.8	—
4½s Jan 1 1977	100.24	101.24	—
4½s Feb 1 1982	100.8	100.24	—
4¼s May 1 1978	97.8	98.8	—
4¼s Jan 15 1979	97.8	98.8	—
4s 1963	100.20	101	—
3¾s May 15 1968	97.24	98.24	—
3½s Oct 1 1962	100	100.8	—
3½s Jan 1 1969	96	97	—
3½s Oct 15 1971	95	96	—
3⅜s May 15 1975	88.16	89.16	—
3¼s Oct 1 1981	84	85	—
3s July 15 1972	89.16	90.16	—
3s Mar 1 1976	84.16	85.16	—
PUERTO RICO (Commonwealth of)			
5s 1963-1970 J-J	b1.85 to 3.00%		—
3½s 1971-1983 J-J	b3.10 to Par		—
2s 1984 J-J	—	—	4.00
ALABAMA			
3¾s refunding 1962-65 J-J	b1.40 to 1.90%		—
Education Authority			
Capital Improvement ser A			
5s 1963-1966 M-S	b1.70 to 2.20%		—
3½s 1967-1970 M-S	b2.30 to 2.70%		—
3.60s 1971-1974 M-S	b2.75 to 2.95%		—
3.70s 1975-1978 M-S	b3.00 to 3.15%		—
3½s 1979 M-S	—	—	3.20
3.70s 1980 M-S	—	—	3.25
Capital Improvement series C			
5s 1962-1966 A-O	b1.70 to 2.20%		—
3s 1967-1969 A-O	b2.30 to 2.60%		—
3¼s 1970-1978 A-O	b2.70 to 3.15%		—
3.40s 1979-1981 A-O	b3.20 to 3.50%		—
Highway Authority—			
Highway Auth series D			
3.60s 1964-1974 A-O	b2.10 to 3.10%		—
2s 1975 A-O	—	—	3.15
3.60s 1976 A-O	—	—	3.20

Bonds—	Yield Basis or To Bid	Ask	Net
Highway Auth series E			
3s 1964-1968 M-N	b2.10 to 2.60%		—
3¼s 1969-1973 M-N	b2.70 to 3.05%		—
3.40s 1974-1979 M-N	b3.10 to 3.35%		—
Southeast Alabama Gas Dist—			
4½s 1st mtge Nat Gas revenue 1989 A-O	95	—	—
Birmingham—			
Industrial Waterworks—			
Ref 1½s 1962-70	b1.90 to 3.10%		—
School Building Bonds—			
1¼s due 1962-70 A-O	b1.60 to 2.70%		—
1s due 1971-76 A-O	b2.85 to 3.00%		—
Water Supply rev ser A—			
2.10s 1962-63 J-J	b1.60 to 1.80%		—
2.25s 1964-66 J-J	b2.10 to 2.40%		—
2.40s 1967-68 J-J	b2.50 to 2.60%		—
2.50s 1962-73 J-J	b1.60 to 3.00%		—
2.75s 1974-80 J-J	b3.05 to 3.30%		—
2.80s 1981-90 J-J	b3.35 to 3.60%		—
Mobile (City of)—			
3½s gen ref 1962-70 A-O	b2.00 to 3.30%		—
Mobile County—			
Gen fund 4½s 1962-66 J-D	b1.80 to 2.30%		—
Selma Housing Auth—			
2½s 1976	—	—	3.10
Sheffield 4s 1962-68 M-S	b2.10 to 3.20%		—
ALASKA			
Various 1962-1978	b1.75 to 3.80%		—
Anchorage (G O & I S D)			
Various coupons 1962-78	b2.00 to 4.25%		—
Tele rev various 1962-78	b2.10 to 4.30%		—
Port revenue 5.40s 1998	100	101	—
Fairbanks (G O & I S D)			
Various coupons 1962-76	b2.00 to 4.20%		—
Juneau (G O & I S D)			
Various coupons 1962-81	b2.20 to 4.40%		—
Airport rev 4½s 1962-64	b2.50 to 3.30%		—
Water rev various 1962-72	b2.40 to 4.25%		—
Ketchikan (G O & I S D)			
Various coupons 1962-75	b2.00 to 4.00%		—
Utility rev various 1962-82	b2.00 to 4.25%		—
ARIZONA			
Phoenix (City of)—			
Water Revenue (1st issue)			
2s 1962-1977 J-J	b2.00 to 2.75%		—
Water Wks Rev (Ser 1949)			
3s 1962-66 J-J	b2.00 to 2.50%		—
2½s 1962-73 J-J	b2.00 to 3.50%		—
2¼s 1974-78 J-J	b3.30 to 3.80%		—
1952 Water Bonds—			
2¾s 1962-63 J-J	b2.00 to 2.15%		—
3s 1964-71 J-J	b2.75 to 3.25%		—
3¼s 1972-77 J-J	b3.75	3.50%	—
Salt River Project Agric Imp & Pow District—			
3¼s Jan 1 1981	b3.80 less 1		—
3½s July 1 1978	b3.80 less 1		—
Tucson (City of)—			
Wat rev 1½s Mar 1 1967	b3.75 less 1		—
ARKANSAS			
Highway refunding—			
3s April 1 1969-72 A-O	b2.90 to 3.10%		—
3s April 1962-72 A-O	b3.00 to 3.10%		—
Hot Springs 3s rev 1962-83	b2.50 to 4.10%		—
Little Rock wat 4s '62-78 F-A	b3.00 to 3.70%		—
CALIFORNIA			
4½s Olympiad 1963-71 J-J	b1.70 to 2.70%		—
State Construction—			
Act of 1958 series F—			
5s 1963-1972 J-J	b1.70 to 2.75%		—
4s 1973 J-J	—	—	2.80
3¼s 1974-1976 J-J	b2.85 to 3.00%		—
3.40s 1977-1978 J-J	b3.05 to 3.10%		—
3½s 1979-1981 J-J	b3.15 to 3.25%		—
3.60s 1982 J-J	—	—	3.30
State School Bldg ser G—			
2¾s 1962-66 M-N	b1.30 to 2.25%		—
3s 1967-74 M-N	b2.35 to 2.80%		—
3s 1975-79 opt '74 M-N	b2.95 to 3.15%		—
State Schools Aid (1954 issue)			
5s 1962-1966 M-N	b1.30 to 2.25%		—
2¼s 1967-1975 M-N	b2.45 to 3.60%		—
1s 1976-80 opt '75	b4.00 to 4.10%		—
State School Bldg Aid (1958 issue)—			
5s 1963-1966 M-S	b1.25 to 2.25%		—
4¾s 1967 M-S	—	—	2.35
3½s 1968-1985 M-S	b2.45 to 3.40%		—
State School Bldg Aid Law of 1958 series W			
5s 1962-1967 M-S	b1.40 to 2.35%		—
3½s 1968-1972 M-S	b2.45 to 2.75%		—
3¾s 1973-1984 M-S	b2.85 to 3.25%		—
4s 1985-1986 M-S	—	—	3.30
Veterans' Act of 1956 ser R—			
5s 1962-1969 A-O	b1.30 to 2.55%		—
3s 1970-1972 A-O	b2.65 to 2.75%		—
3¼s 1973-1979 A-O	b2.85 to 3.15%		—
3¼s 1980-1983 opt '79	b3.20 to 3.30%		—
1s 1984 opt 1979	—	—	4.15
Veteran's Bonds Act of 1956 series S—			
5s 1962-1966 A-O	b1.40 to 2.25%		—
4s 1967	—	—	2.35
3¼s 1968-1973	b2.45 to 2.85%		—
3½s 1974-1984	b2.80 to 3.25%		—

*Subject to all Federal taxes. a Called for redemption, see page 96. b Basis. f Flat price. n Nominal.

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QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Bonds—	Yield Basis or To Bid	Ask	Net
California (Continued)—			
Veterans' Bonds			
Act of 1958 series U			
5s 1963-1966 F-A	--	--	2.25
4¾s 1967 F-A	--	--	2.35
3½s 1968-1970 F-A	b2.45 to 2.65%		--
3¾s 1971-1978 F-A	b2.70 to 3.10%		--
4s 1979-1980 F-A	b3.25 to 3.30%		--
4s 1981-85 opt 1980 F-A	--	--	3.30
Veterans' and State School Building Aid—			
5s 1962-1967 M-S	b1.40 to 2.35%		--
3¼s 1968-1971 M-S	b2.45 to 2.70%		--
3½s 1972-1976 M-S	b2.75 to 3.00%		--
3¾s 1977-1982 M-S	b3.05 to 3.30%		--
4s 1983-1986 M-S	--	--	3.30
Toll Bridge Authority—			
Carquinez Strait Bridges			
Toll Bridge Revenue—			
3¾s 1995 M-S	102¼	--	--
4⅜s ser B 1995 M-S	106¾	108½	--
Richmond-San Rafael Brge			
3⅞s rev ser A 1992 M-S	98¼	100	--
San Pedro-Terminal Island			
Toll Bridge Revenue—			
4⅞s July 1 2000	102	104	--
Imperial Irrigation District—			
Electric Rev (9th issue)			
2s 1963-71 J-J	b2.00 to 4.00%		--
1¾s 1972-76 J-J	b4.00 to 4.20%		--
Electric Revenue—			
1st division (10th issue)			
2¾s 1963-70 J-J	b2.00 to 3.50%		--
3s 1971-78 J-J	b3.35 to 3.85%		--
2¾s 1979 J-J	--	--	4.00
2nd division (10th series)			
2¾s 1963-66 J-J	b2.00 to 2.60%		--
3s 1967-80 J-J	b2.75 to 3.90%		--
2¾s 1981 J-J	--	--	4.10
Los Angeles (City)—			
3½s water wks 1962-75	b1.60 to 3.20%		--
4¼s water 1962-70 A-O	b1.60 to 2.90%		--
4s 1962-68 J-J	b1.60 to 2.70%		--
4¾s 1963-69 M-S	b1.60 to 2.80%		--
2s 1968-87 A-O	b3.40 to 4.10%		--
Refunding rev issue of 1943			
1½s June 1 1976	--	--	4.10
Issue of 1944			
1¾s 1963-76 F-A	b1.60 to 4.00%		--
3rd issues of 1944			
1¾s 1962-68 A-O	b1.60 to 3.60%		--
2s 1969-75 A-O	b3.60 to 3.90%		--
1¾s 1976-78 A-O	b4.00 to 4.10%		--
Issue of 1949			
2s 1962-64 M-N	b1.60 to 2.20%		--
2¼s 1965-72 M-N	b2.40 to 3.70%		--
2½s 1973-85 M-N	b3.75 to 4.00%		--
2¼s 1986-89 M-N	--	--	4.05
Elec Plant Rev (1952 issue)			
2s 1966-72 J-D	b2.90 to 3.80%		--
2¼s 1973-84 J-D	b3.80 to 4.05%		--
2½s 1985-92 J-D	b4.05 to 4.15%		--
Elec Plant Rev (1953 issue)			
2¼s 1962-68 A-O	b1.60 to 3.25%		--
2½s 1969-77 A-O	b3.25 to 3.85%		--
2¾s 1978-83 A-O	b3.80 to 4.00%		--
Elec Plant Rev (1954 issue)			
2.00s 1965-1968 A-O	b2.60 to 3.40%		--
2¼s 1969-1973 A-O	b3.50 to 3.75%		--
2½s 1974-1977 A-O	b3.75 to 3.85%		--
2.70s 1982-1984 A-O	--	--	4.00
Flood Control District			
3¼s May 1 1962-1983	b1.60 to 3.70%		--
Unified School District			
City Junior College Dist			
3½s 1962-1986 M-N	b1.60 to 3.50%		--
Water Wks Rev (issue of '49)			
2¼s 1968-78 M-N	b3.30 to 4.05%		--
2½s 1979-89 M-N	b4.00 to 4.15%		--
Los Ang City High Sch Dist—			
2½s 1963-72 J-J	b1.60 to 3.70%		--
2s 1963-72 J-J	b1.60 to 3.80%		--
Election 1952 series C—			
2½s 1962-1979 J-J	b1.60 to 3.90%		--
Election 1958 series F—			
4s 1962-1985 J-D	b1.60 to 3.60%		--
Los Angeles County			
Flood Control District—			
2½s 1962-94 A-O	b1.60 to 4.20%		--
2¼s 1962-83 M-N	b1.60 to 4.10%		--
3¾s 1962-83 M-N	b1.60 to 3.50%		--
4s 1963-89 M-S	b1.60 to 3.65%		--
Metropolitan Water District of Southern California—			
Waterworks Bonds			
3.10s Nov 1 1962-70	b1.70 to 2.75%		--
Oroville-Wyandotte			
Irrig District 4½s 2006	108	110	--
San Diego 5s 1963-1966 F-A	b1.90 to 2.50%		--
4½s water 1962-66	b1.75 to 2.50%		--
Water system extension			
1¾s June 1 1962-1968	b1.75 to 3.25%		--
2s June 1 1967-76	b3.00 to 3.75%		--
Sewer Revenue ser 1961			
5¾s 1967-1971 J-D	b2.75 to 3.75%		--
3.80s 1972 J-D	--	--	3.75
3¾s 1973-1976 J-D	b3.25 to 3.40%		--

Bonds—	Yield Basis or To Bid	Ask	Net
San Fran (City & County)—			
5s water 1962-69 J-J	b1.75 to 2.50%		--
4½s water 1962-77 J-J	b1.75 to 3.05%		--
4s water dist 1962-63 J-D	b1.75 to 1.95%		--
Airport bonds (1945 ser C)			
2½s 1963-68 F-A	b1.75 to 2.50%		--
School bonds 1948 series B			
1¾s 1962-66 A-O	b1.75 to 3.00%		--
Hetch Hetchey 4½s 1967-77	b2.25 to 3.00%		--
Spring Val 4½s 1967-69 J-J	b2.25 to 2.50%		--

CANADA
See page 82

COLORADO

Colorado (State of)—			
State H'way Fund Revenue			
Anticipating warrants—			
2¼s 1963-1971 J-J	b1.80 to 2.90%		--
Colorado Springs (City)—			
Utility Revenue—			
1.70s 1962-66	b1.80 to 2.60%		--
1.75s 1967-72 M-N	b2.70 to 3.20%		--
1¾s 1964-1971 M-N	b2.00 to 3.15%		--
2s 1972-1974 M-N	b3.20 to 3.30%		--
2.10s 1975-1977 M-N	b3.30 to 3.40%		--
2¼s 1978-1982 M-N	b3.40 to 3.50%		--
Denver (gen oblig)—			
1.70s 1965-68 A-O	b2.75 to 3.00%		--
1¾s 1962-68 M-N	b1.80 to 2.90%		--
School District No. 1			
2s 1962-63 A-O	b1.80 to 2.00%		--
2.10s 1964-67 A-O	b2.10 to 2.50%		--
El Paso County—			
School District No. 11			
1¾s 1963-65 M-S	b1.80 to 2.60%		--
1½s 1963	--	--	2.00

CONNECTICUT

3.10s 1962-1980 J-J	b1.80 to 3.40%		--
3⅜s 1962-1988 A-O	b1.80 to 3.50%		--
3¼s 1962-1981 J-J	b1.80 to 3.50%		--
3⅛s 1963-1982 J-J	b1.60 to 3.35%		--
3s 1962-1979 M-N	b1.75 to 3.40%		--
2⅝s 1963-1977 F-A	b1.85 to 3.65%		--
2½s 1962-1978 J-D	b1.85 to 3.65%		--
2s 1962-1974 M-N	b1.85 to 3.50%		--
1¾s 1962-84 A-O	b1.80 to 4.10%		--
1¼s 1962-70 M-N	b1.80 to 3.70%		--
Expressway Rev & Motor Fuel Tax—			
Greenwich-Killingly—			
Fourth Series			
6s 1963-1966 J-J	b2.20 to 2.70%		--
4s 1967-1968 J-J	b2.70 to 2.85%		--
3¾s 1969-1973 J-J	b2.90 to 3.15%		--
3⅝s 1974-1975 J-J	--	--	3.20
3½s 1976-1989 J-J	b3.25 to 3.60%		--
3.60s 1990-1991 J-J	--	--	3.65
3⅝s 1992-1993 J-J	--	--	3.70
3.65s 1994-1997 J-J	--	--	3.70
Sixth Series			
3¼s 1968-1981 J-J	b2.80 to 3.50%		--
3.30s 1982-1989 J-J	b3.50 to 3.70%		--
3½s 1990-1997 J-J	b3.70 to 3.85%		--
Seventh Series			
6s 1964-1966 J-J	b2.50 to 2.70%		--
4¾s 1967 J-J	--	--	2.75
6s 1968-1969 J-J	b2.80 to 2.95%		--
5s 1970-1974 J-J	b3.00 to 3.35%		--
4½s 1975-1977 J-J	b3.40 to 3.60%		--
4.20s 1978-1988 J-J	b3.65 to 3.80%		--
4¼s 1989-1997 J-J	b3.80 to 4.00%		--
Hartford County—			
Metropolitan District—			
2¼s 1963-78 J-J	b1.65 to 3.90%		--
2s 1962-89 M-N	b1.65 to 4.30%		--
Meriden 1.40s 1962-70 A-O	b1.85 to 3.95%		--
New Haven 1¾s 1962-68 F-A	b1.90 to 3.65%		--
1.40s 1963-69 J-J	b1.90 to 4.00%		--
1.70s gen imp 1963-71 J-J	b1.90 to 3.95%		--
Gen Pub Corp 3s 1963-81 A-O	b1.90 to 3.50%		--
Norwalk (City)—			
3.40s 1962-1979 M-N	b1.80 to 3.75%		--
Norwich 4¼s 1963-65 M-S	b1.85 to 2.80%		--
Stamford (City)—			
2s school 1962-68 F-A	b1.85 to 3.15%		--
Waterbury 5s 1962-71 M-N	b1.80 to 3.20%		--
1.30s 1962-71 M-S	b2.00 to 3.75%		--
1¾s 1962-1979 M-N	b1.95 to 4.25%		--

DELAWARE

3.40s various 1962-1977 M-S	b1.80 to 3.15%		--
3.30s Sept 1 1962-1978	b1.80 to 3.15%		--
3¼s April 1 1962-1980	b1.80 to 3.20%		--
3s 1962-1979 A-O	b1.80 to 3.20%		--
2.90s 1963-1982 M-S	b1.50 to 3.00%		--
2¾s March 15 1963-77	b1.80 to 3.30%		--
1.60s 1962-71 M-N	b1.80 to 3.35%		--
1½s public imp 1962-64 F-A	b1.80 to 2.00%		--
1½s 1968 J-J	--	--	3.30
Delaware Memorial Bridge—			
4s 1978	104	105	--
Delaware Turnpike rev			
4⅛s 2002 J-J	--	100	--
Highway and Capital Imp—			
1.40s 1962-1968 J-D	b1.85 to 3.30%		--
1.40s 1969 J-D	--	--	3.30
State Highway Refunding—			
1.40s 1962-1963 J-D	b1.85 to 2.50%		--
1.40s 1964 J-D	--	--	2.65
Sussex Co 1½s 1962-73 M-N	b1.85 to 3.75%		--
Wilmington 1.70s 1962-81 J-D	b1.85 to 4.10%		--

FLORIDA

Florida Develop Commission—			
Pinellas County Road & Bridge revenue			
5s 1965-1974 J-D	b4.40	4.00%	--
4.85s 1974-1989 J-D	b4.50	4.30%	--
4.80s 1990 J-D	b4.50	4.30%	--
Florida State Turnpike Auth—			
3¼s (1955 series) 1995 A-O	103¼	105¼	--
4¾s (1961 series) 2001 M-N	103¾	105¼	--
FSIC Lower Tampa Bay—			
Bridge rev 3¾s Sept 1 1981	100	102	--
Coral Gables—Ref of 1944			
3½s optional 1979	98	101	--
Dade County—			
Highway 5s 1962-66	b2.00 to 2.75%		--
Special Co Building—			
3⅜s 1972 F-A	97½	100	--
Road Revenue—			
6s 1963-1969 F-A	b3.10 to 4.00%		--
4.10s 1970-1988 F-A	b3.90 to 4.00%		--
Port Authority (Ser B)			
4.70s 1999 A-O	103¾	104¾	--
Duval County—			
5¾s 1962-1966 A-O	b1.65 to 2.45%		--
3.30s 1967-1980 A-O	b2.60 to 3.60%		--
Ft Lauderdale—			
4s refunding 1963-71 J-J	b2.60 to 3.60%		--
Wat & Sew rev 4½s			
1980-1985 M-S	b4.20	4.10%	--
Fort Myers ref 3s 1978	80	--	--
Ft Pierce—			
Wat & El rev 4s 1987 A-O	b4.05	3.95%	--
Jacksonville—			
Electric revenue certificates			
2¼s 1963-72 J-J	b2.20 to 3.60%		--
Util tax rev 4.60s 1994 J-J	b4.20	4.10%	--
Expressway Rev series 1957			
3.90s 1968-1971 J-J	b3.70 to Par		--
4s 1972-1977 J-J	b3.90 to Par		--
Jax Express Authority—			
Revenue 4¼s 1992	106¾	108¾	--
Miami (City of)—			
Wat Rev 2s Dec 1 1967	b3.70	3.60%	--
Wat Rev 2⅞s 1980-82 J-D	b4.10	4.00%	--
Sewer G O 4.30s 1987-93 J-J	102	104	--
Sewer rev 4.30s 1993 J-J	101	103	--
Orlando Util com 3¼s '80 A-O	--	--	3.80
St Petersburg—			
2¾s non-call ref 1979 M-S	87	89	--
Sanford ref 1½s-2½s 1977	65	--	--
Tampa ref 4s 1963-65 M-S	b2.10 to 2.60%		--
Special Obligation—			
Cap imp 3.70s 1983 A-O	98	--	--
Sewer rev 2¾s 1985	--	--	4.10
Sewer rev 3¼s 1985	--	--	4.00
Vero Beach ref 3s 1979	82	--	--
West Palm Beach (City of)—			
Wat & Sewer rev ser A			
3¾s 1963-84	b2.90 to 4.00%		--

FOREIGN GOVERNMENTS AND CITIES

Over-the-Counter issues

Australia (Commonwealth)—			
5½s 1982 now listed NYSE			
Internal loan 3½s 1964—			
Quoted per £20	f43	43¾	--
Bank of Colombia 7s 1947 A-O	f93	--	--
Sinking fund 7s 1948 A-O	f93	--	--
Bolivia (Rep) Ext 8s 1947 M-N	f16	--	--
External 7s 1958 J-J	f16	--	--
External s f 7s 1969 M-S	f16	--	--
Adjustment 1-3s 1993 J-J	f12	13	--
Brazil United States—			
5s of 1921 due 1951	75	--	--
4½s (now 1⅝s) of 1888	99½	101½	--
5s (now 1¾s) of 1895	98	100	--
5s (now 2¾s) of 1903	99	101	--
5s (now 1½s) of 1913	98	100	--
Issues stpd under Plan B—			
5s (now 3¾s) of 1895	x	--	--

British—See Great Britain

*Tax free in Connecticut. ‡Bid price to option date. a Called for redemption, see page 96. b Basis. f Flat price. k Last sale. n Nominal. x Reported called.

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STATE AND MUNICIPAL BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Bonds—	Yield Basis or To Bid	Ask	Net
Caldas Extl s f 7½s 1946—J-J	f104	—	—
Cali (Colom) s f 7s 1947—M-N	106	—	—
30-yr s f $ bonds 3s '78—J-J	48	52	—
Callao (Peru) 7⅛s 1944—J-J	87	—	—
Ceara (Brazil) 8s 1947—J-D	f13	—	—
Cuba (Republic)—			
Internal 5s of 1905	f8	—	—
French Government—			
4s 1917 —Q Mar 16	f1½	2½	—
Great Britain—			
All British issues are quoted in U S dollars per £20 principal amount flat			
2½s Annuities	21¾	22¼	—
2½s "Consols"	22¼	22¾	—
4s "Consols"	34	34¾	—
3s fund loan 1969 opt 1959	46½	47¼	—
4s fund loan 1990 opt 1960	49⅞	50⅝	—
3s savings bds 1965 opt 1955	51¼	52	—
3s savings bds 1970 opt 1960	44⅛	44⅞	—
4s victory bonds of 1919	51½	52¼	—
3½s war loan 1952	30⅝	31¼	—
Israel (State of)—			
Independence issue			
3½s May 1966	94	96	—
Development issue			
4s 1969	94	96	—
Japanese (Imperial Govt)—			
Dollar coupons	96	98	—
Lima (City) Peru—			
Extl s f 6½s 1958—M-S	80	—	—
Maranhao (State) Brazil—			
7s 1958 —M-N	f100	—	—
Montevideo (City) 7s 1952—J-D	f200	—	—
Extl s f 6s 1959 ser A—M-N	f190	—	—
Panama (Republic of)—			
4.80s extl sec 1993—A-O	93	—	—
Rio de Janeiro—			
External 6s 1933—A-O	f80	—	—
Russian 6½s June 18 1919	f1⅝	1⅞	—
5½s external loan Dec 1921	f1⅝	1⅞	—
Santa Catharina (Brazil)—			
External s f 8s 1947—F-A	101	—	—
Santander (Dept) Colombia			
External s f 7s 1948—A-O	105	—	—
S f 3s July 1 1978	f48	52	—
Santiago (City) Chile 7s '49—J-J	92	—	—
External s f 7s 1961—M-N	92	—	—
United Kingdom of Gt Britain and Ireland—See Gt Britain			
CANADA			
All Canadian issues shown below are quoted in U S funds			
Govt of Canada (External)			
2¾s Sept 1 1974	84⅛	85⅛	—
2¾s Sept 15 1975	83¾	84¾	—
Govt of Canada (Internal)			
Victory Loans—			
8th 3s Oct 1 1963 opt '59	93½	94½	—
9th 3s Sep 1 1966 Opt '61	90¾	91¾	—
Alberta (Province)—			
2¾s Mar 1 1965	96¼	97¼	—
2⅞s Mar 1 1970	88¾	89¾	—
Municipal Financing Corp			
4¾s May 15 1984	101½	102½	—
4⅞s June 15 1985	103	104	—
5s Dec 15 1984	102¾	103¾	—
British Columbia (Province)—			
3½s Aug 15 1976 opt '61	87½	89	—
3⅝s s f debs Feb 15 1977	89	90½	—
4½s Jan 23 1969	99¾	100¾	—
Montreal (City of)—			
3½s Oct 1 1966	95½	—	—
3½s Oct 1 1968	94	—	—
4½s Jan 1 1973	95½	—	—
5s s f debentures 1978—M-N	102	102¾	—
5¼s Mar 1 1977	103	104	—
5⅜s s f debentures 1980—J-J	104¼	105¼	—
S f debs for local imp			
5½s 1981 —M-N	102	103	—
S f debs for Pub Works			
5⅝s 1979 —M-N	105½	106½	—
5½s 1986 —M-N	102	103	—
Montreal Metropolitan Corp—			
5⅝s s f debentures 1985—F-A	104¼	105¼	—
New Brunswick (Province)—			
5⅜s s f debentures 1985—F-A	104½	105½	—
Nova Scotia (Province)—			
3¾s July 15 1966	97¾	98½	—
3¾s Oct 1 1971	92	93	—
3⅝s debs Mar 15 1964	99¾	100¼	—
3½s Jan 15 1972	90	91½	—
5⅛s s f debs 1980—A-O	103¾	104¾	—
Ontario (Province)—			
3⅛s March 15 1980	81½	82½	—
3¼s Feb 1 1975	87	88	—
3¼% May 15 1971	90	91	—
3¼s Sept 1 1972	89	90	—
3¼s debentures 1963—M-N	99¼	99¾	—
3⅝s debs 1978—M-N	88½	89¼	—
3⅞s debentures 1981—M-N	90¼	91¼	—
4s debentures 1983—M-N	91¾	92½	—
4¾s debentures 1984—F-A	101¾	102¾	—

Bonds—	Yield Basis or To Bid	Ask	Net
Quebec (Province)—			
2⅞% April 1 1971	87¼	88¼	—
3¼s debs Dec 1 1972	88½	89½	—
5⅜s Oct 1 1979	106	107½	—
Quebec Hydro Elec Com—			
3½s Dec 1 1978	87	88	—
3½s Jan 1 1981	86	87	—
5s July 15 1984	104¼	105¼	—
Toronto (City)—			
3¼s Dec 1 1963	98⅞	99⅝	—
3½s May 15 1964	98¾	99¾	—
3¼s May 15 1970	90½	91¾	—
Toronto (Metropolitan)—			
4⅞s s f debs 1977—J-J	103	104	—
5s 1979-1989—J-D	104½	105½	—
Debentures—			
5s 1963-1980 —M-S	b4.25 to 4.85%		—
s f debentures—			
5s 1965-70 —M-S	b4.65 to 4.75%		—
5⅛s 1980 —M-S	105½	106½	—
GEORGIA			
State Bridge Bldg Auth—			
Revenue series A of 1953—			
2.70s 1962-65—J-J	b1.75 to 2.25%		—
2.60s 1966-69—J-J	b2.50 to 2.80%		—
State Highway Authority—			
State Highway series 1961-A			
4½s 1962-1968—J-J	b1.75 to 2.70%		—
3.60s 1969-1975—J-J	b2.80 to 2.90%		—
3¾s 1976-1984—J-J	b3.00 to 3.20%		—
3.90s 1985-1991 —J-J	b3.30 to 3.70%		—
State Highway Auth (ser B-61)			
4½s 1962-1972—J-J	b1.75 to 2.90%		—
3½s 1973-1979—J-J	b2.90 to 3.15%		—
3.70s 1980-1983—J-J	b3.15 to 3.70%		—
3¾s 1984-1990—J-J	b3.75 to 3.80%		—
State School Bldg Authority			
Rev 2.60s 1962-70—A-O	b1.75 to 2.90%		—
Revenue Series 1953 A—			
3.60s 1963-67 —M-S	b2.00 to 2.70%		—
3.70s 1968-71 —M-S	b2.80 to 3.00%		—
Revenue Series 1954 A—			
4s 1962-65—M-S	b1.75 to 2.70%		—
2¼s 1962-64 —M-S	b1.75 to 2.25%		—
2½s 1965-68 —M-S	b2.50 to 2.70%		—
2.70s 1969-70 —M-S	b2.80 to 2.90%		—
2.80s 1971-74 —M-S	b3.00 to 3.10%		—
State Toll Bridge Authority—			
Turtle River Toll Bridge			
3⅜s 1984 —A-O	91	95	—
Atlanta—			
2½s 1962-79—M-S	b1.75 to 2.80%		—
Wat Wks Rev (1954 ser)			
2½s April 1 1962-74	b1.75 to 3.10%		—
Wat Wks Rev (1955 ser)			
2¾s 1962-75 —J-J	b1.75 to 3.25%		—
3¼s 1962-1986—J-D	b1.75 to 3.40%		—
Augusta (City)—			
2¾s 1962-78—J-D	b1.75 to 2.90%		—
Water Works Revenue			
Anticipating ctfs 1952 ser			
3s-2s-2.20s Aug 1'62-72	b1.75 to 3.20%		—
Chatham Co 2s 1963-81—J-J	b1.75 to 3.70%		—
Coastal Highway District			
Savannah River Crossing			
3¾s Bdge Rev 1982—M-N	86	90	—
Columbus (City) 2s '62-77—A-O	b1.75 to 3.70%		—
De Kalb Co 2s 1963-77—J-J	b1.75 to 3.80%		—
Fulton Co 1½s 1963-76—J-J	b2.00 to 2.70%		—
3¼s 1963-1987 —J-J	b1.75 to 3.40%		—
Macon (City of)—			
2½s gen oblig 1963-75—M-S	b1.75 to 3.00%		—
Muscogee County—			
School 2s 1963-70—J-J	b1.75 to 3.10%		—
School 2¼s 1971-80—J-J	b3.15 to 3.60%		—
Richmond (County)—			
Board of Ed 2¾s '63-79—J-J	b1.75 to 3.60%		—
Savannah 2½s 1962-67—J-D	b1.75 to 2.75%		—
2s 1962-1980 —J-D	b1.75 to 3.80%		—
HAWAII			
State (G O)—			
Various —1962-77	b1.70 to 2.50%		—
Hwy rev various—1962-89	b1.95 to 3.80%		—
Aviation rev 4.30s 1984—J-J	103	—	—
3s 1964-1971—M-N	b1.85 to 2.65%		—
3¼s 1972-1977—M-N	b2.75 to 3.10%		—
3.40s 1978-1981—M-N	b3.15 to 3.20%		—
Hawaii Harbor rev—1962-77	b1.95 to 2.85%		—
Hawaii County G O			
Various —1962-78	b1.95 to 3.60%		—
Water rev various—1962-81	b1.95 to 4.05%		—
Kauai County G O			
Various —1962-78	b1.95 to 3.60%		—
Maui County G O			
Various —1962-82	b1.95 to 3.60%		—
Honolulu G O			
Various —1962-84	b1.70 to 3.65%		—
Board Water Supply rev			
Various —1962-83	b1.70 to 3.75%		—
Honolulu (City & County)—			
General Obligations			
5s 1966-1975—M-N	b2.45 to 3.40%		—
3¾s 1976-1989—M-N	b3.35 to 3.70%		—
1s 1990-1991—M-N	—	—	4.25

Bonds—	Yield Basis or To Bid	Ask	Net
ILLINOIS			
Illinois State Toll Hway Comm			
Northern Ill. Toll Hway			
3¾s revenue 1995—J-J	91	93	—
4¾s revenue 1998—J-J	105½	107	—
Illinois (various purposes)—			
4s 1962-1966 —A-O	b1.40 to 2.15%		—
2¾s 1967-1975—A-O	b2.25 to 2.85%		—
3s 1976-1986 —A-O	b2.90 to 3.15%		—
Service Recognition ser A—			
1¾s 1962-72 —M-N	b1.40 to 3.10%		—
Bloomington—			
Sewer rev 2½s 1962-70—M-N	bPar to 3.40%		—
Sewer rev 2¾s 1971-79	b3.45 to 3.75%		—
Chicago (City)—			
2½s 1968 opt 1963-68—J-J	b1.90 to 2.50%		—
2s 1963-70 —J-J	b1.90 to 3.25%		—
1½s 1963-68 —J-J	b2.00 to 2.80%		—
Board of Education—			
3⅜s 1963-1981—M-N	b1.90 to 3.35%		—
Sch bldg 3s 1962-73—M-S	b1.90 to 2.10%		—
Sch bldg 2¼s '62-74—M-N	b2.00 to 3.60%		—
Sch bldg 3⅝s '62-80—M-N	b2.00 to 3.35%		—
General Obligation			
3¼s 1963-1973 —J-J	b1.90 to 3.00%		—
3½s 1974-1979 —J-J	b3.05 to 3.25%		—
School Bldg of 1958—			
3¼s Dec 1 1962-78	b2.00 to 3.20%		—
Hsg Auth 2⅜s June 1977	—	—	3.00
Sewer & Superhighway—			
1½s 1963-66 —J-J	b2.00 to 3.10%		—
Transit Authority—			
Revenue series of 1947:			
3½s 1962-65 —J-J	b2.00 to 3.25%		—
3⅝s 1966-72 —J-J	b3.50 to 4.00%		—
3¾s 1978 —J-J	94	96	—
Revenue series of 1952—			
4½s July 1 1982	102½	104	—
Waterworks System—			
Ctfs of indebtedness			
4¼s 1962-1978 —J-D	b2.00 to 3.25%		—
4s 1979-1984 —J-D	b3.25 to 3.45%		—
3s 1971-1979—M-S	b2.85 to 2.90%		—
3⅜s 1973-1979 —M-S	b3.00 to 3.25%		—
3⅛s 1982-1985 —M-S	b3.30 to 3.50%		—
Calumet Skyway Toll Bridge			
3⅜s revenue 1995—J-J	f70	72	—
4⅜s revenue 1995—J-J	f85	87	—
Chicago-O'Hare Int Airport—			
4¾s revenue 1999—J-J	107½	108½	—
Chicago Park District—			
Refunding bonds of 1945—			
1½s 1965 opt 1962-65—J-D	b2.00 to 3.00%		—
Judgment Funding—			
1¾s 1962-68 —J-J	b2.00 to 3.25%		—
Imp 2¾s '68 opt '65-68—M-N	b2.50 to 2.90%		—
Chicago Regional Port Dist—			
4s revenue 1995 —J-J	92	94	—
Chicago Sanitary District—			
1¼s construction series 7—			
Jan 1 1966 opt '63-65	b2.50 to 3.10%		—
2s construction series 8—	b2.25 to 2.50%		—
Jan 1 1966 opt '63-65			
2¼s construction series 10—	b2.25 to 2.90%		—
Jan 1 '67 opt '63 to '68			
2¾s construction series 11—	b2.25 to 2.75%		—
Jan 1 1968 opt '63 to '67			
2⅜s construction series 12	b2.25 to 3.00%		—
Jan 1 1968 opt '63-69—J-J			
2s ref 1966 opt '63-65—J-J	b2.25 to 2.50%		—
2½s construction series 13—			
Jan 1 1969 opt '63-'68	b2.25 to 2.90%		—
2¼s construction series 14—			
Jan 1 1969 opt 1963-69	b2.25 to 3.10%		—
2⅛s construction series 16—			
Jan 1 1971 opt '63-69	b2.25 to 3.15%		—
2⅛s construction series 18—			
Jan 1 1971 opt '63-70	b2.25 to 3.20%		—
2¼s construction series 19—			
Jan 1 1972 opt '63-71	b2.25 to 3.25%		—
Cook County—			
Expressway series A			
2⅝s 1963-75—A-O	b2.00 to 3.40%		—
Expressway series C			
2¾s 1962-73 —A-O	b2.00 to 3.25%		—
Expressway series D			
3⅜s 1962-68—J-D	b2.00 to 2.90%		—
Expressway series E—			
4s 1962-1977—J-D	b2.00 to 3.20%		—
Expressway series G—			
3¼s 1966-1975 —J-D	b2.50 to 3.10%		—
Expressway series H—			
3½s 1963-1976—A-O	b2.00 to 3.15%		—
Superhighway bonds—			
2½s 1969 opt 1962-69	bPar to 3.20%		—
2½s ser B 1970 opt '62-70	bPar to 3.30%		—
2¼s ser C 1972 opt '62-70	bPar to 3.25%		—
3s ser D 1973 opt 1962-72	bPar to 2.90%		—
Decatur (water rev)—			
2.10s Sept 1 1963-79	bPar to 4.00%		—
Evanston—			
Water Rev 2¼s 1963-73—J-J	b2.00 to 3.40%		—
Water Rev 2½s 1974-79—J-J	b3.40 to 3.50%		—
3½s gen oblig 1963-79—J-J	b1.70 to 3.10%		—
Peoria School Dist No 150			
1½s June 1 1963-67	b2.00 to 3.00%		—
Springfield (City of)—			
Elec rev 2½s 1963-74—M-S	b1.80 to 3.10%		—

a Called for redemption, see page 96. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

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QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Bonds—	Yield Basis or To Bid	Ask	Net	
INDIANA				
Indiana Toll Road Comm—				
3½s 1994	79¾	80¾	—	
Indiana Sanitary District—				
2⅜s of 1956 Jan 1 '63-87	bPar to 3.75%		—	
Ind State Office Bldg Comm				
4.20s 1980-88 J-J	b3.40 to 3.60%		—	
East Chicago—				
2s sch dist 1962-69 J-J	bPar to 3.20%		—	
Fort Wayne—				
Waterworks rev of 1951—				
2½s 1962-76 J-J	bPar to 3.65%		—	
Indiana University—				
2½s 1962-69 M-N	bPar to 3.20%		—	
Indianapolis Gas Util Rev—				
3½s 1962-1967 J-D	bPar to 3.30%		—	
2⅞s 1962-1969 J-D	bPar to 3.40%		—	
1⅞s sewer imp 1962-81 J-J	bPar to 4.00%		—	
1⅝s sch bldg 1962-70 A-O	bPar to 3.50%		—	
South Bend Housing Auth—				
3½s Aug 1 2000	99	100	—	
IOWA				
Korean Service Compensation				
2½s Dec 1 1962-1976 J-D	b1.50 to 3.10%		—	
Ames 1¾s April 1 1963	—	—	2.10	
Council Bluffs—				
1⅞s 1967-71 J-D	b2.80 to 3.35%		—	
Des Moines—				
Lib Mem 2s 1962-71 J-D	b1.75 to 3.30%		—	
Scott County—				
1¼s 1963-65	b2.00 to 2.50%		—	
Waterloo (School Building)—				
1½s 1962 M-N	—	—	1.80	
1¾s 1963-69 M-N	b2.05 to 3.10%		—	
KANSAS				
Kansas Turnpike Authority—				
3⅜s Turnpike Au 1994—A-O	79	80	—	
Kansas City Expway Rev				
5s 1962-1970 M-N	b1.75 to 2.80%		—	
4½s 1971-1973 M-N	b2.90 to 3.10%		—	
4⅝s Terminal 1997 M-N	b3.75 to 3.80%		—	
Lawrence (City of)—				
Wat & Sew Sys Rev ser A—				
4s 1962-63 A-O	b1.80 to 2.15%		—	
2s 1964-72 A-O	b2.30 to 3.15%		—	
2¼s 1973-83 A-O	b3.20 to 3.70%		—	
Wichita (City of)—				
2½s 1962-63 M-N	b1.80 to 2.00%		—	
Board of Education—				
1¾s Feb 1 1963-69	b1.90 to 3.00%		—	
Waterworks rev (series '57)				
5s 1962-70 A-O	b2.00 to 2.90%		—	
4¼s 1971-76 A-O	b3.00 to 3.40%		—	
4.40s 1977-79 A-O	b3.45 to 3.60%		—	
4½s 1980-87 A-O	b3.65 to 3.80%		—	
KENTUCKY				
Commonwealth of Kentucky—				
G O Highway				
3s 1962-1967 J-J	b1.70 to 2.50%		—	
2.90s 1968-1969 J-J	b2.60 to 2.70%		—	
3s 1971-1972 J-J	b2.80 to 3.00%		—	
3s 1973-1986 J-J	b3.05 to 3.60%		—	
G O Park & Hwy purposes				
3.60s 1970-1971 J-J	—	—	2.90	
3.60s 3¾s 1972 J-J	—	—	3.00	
3.60s 3¾s 1973 J-J	—	—	3.05	
3.60s 1974-1990 J-J	b3.15 to 3.50%		—	
Veterans Bonus Bonds—				
3¾s 1962-1972 J-J	b1.75 to 3.00%		—	
3½s 1973-1981 J-J	b3.05 to 3.35%		—	
3.60s 1982-1985 J-J	b3.40 to 3.50%		—	
3.70s 1986-1987 J-J	—	—	3.60	
3¾s 1988-1990 J-J	—	—	3.60	
Bridge Revenue—				
Project No. 18 3¼s 1983	101	103	—	
Project No. 19 3½s 1984	90	94	—	
Turnpike Revenue—				
3.40s (series 1954) 1994 J-J	96	99	—	
Turnpike Toll Road—				
4.85s 2000	104¾	106½	—	
Highway Authority—				
Eastern Ky Toll Road Rev—				
4¼s 1965-1971 J-J	b3.90 to 4.40%		—	
4½s 1972-1978 J-J	b4.45 to 4.70%		—	
4¾s 1979-1985 J-J	b4.75 to 4.85%		—	
4.80s 2000 J-J	97	99	—	
Western Ky Toll Road Rev				
4¼s 1967-1973 J-J	b3.80 to 4.40%		—	
4½s 1974-1978 J-J	b4.50 to 4.60%		—	
4.70s 1979-1985 J-J	b4.65 to 4.80%		—	
4.85s 2000 J-J	101½	103	—	
Voted Veterans Bonus—				
3s 1974-1976 J-J	bPar to 3.05%		—	
3⅝s 1977-1982 J-J	b3.10 to 3.30%		—	
3.40s 1983-1989 J-J	b3.35 to 3.50%		—	
1.10s 1990 J-J	—	—	4.60	
Covington 2¼s 1962-86 J-J	b2.40 to 4.30%		—	
School Dist 3½s 1962-65 J-J	b2.40 to 3.20%		—	
3s 1966-1980 J-J	b3.30 to 4.10%		—	
3¼s 1981-1996 J-J	b4.10 to 4.40%		—	
Frankfort—				
Elec Light & Pow Rev				
2½s 1966 J-J	b3.10	2.90%	—	
2¾s 1970 J-J	b3.70	3.50%	—	
3s 1975-1984 J-J	b3.60 to 4.20%		—	
Henderson (City of)—				
Elec Light & Pow Rev				
2¾s 1962-1976 J-D	b2.00 to 3.60%		—	
3s 1977-1985 J-D	b3.70 to 4.20%		—	
Jefferson County—				
School Bldg rev 2¾s 1970	96	98	—	
2¾s 1962-1973	b2.20 to 3.75%		—	
Louisville—				
4½s sewer 1969 J-D	b2.90	2.70%	—	
4¼s ref 1965 J-D	b2.30	2.00%	—	
4¼s Jan 1 1970 J-J	b3.00	2.80%	—	
1¾s June 1 1976-87	b3.80 to 4.20%		—	
Water Revenue				
2.40s 1962-1965 M-N	b2.10 to 2.60%		—	
2.40s 1966-70 M-N	b2.70 to 3.10%		—	
2.40s 1971-74 M-N	b3.20 to 3.50%		—	
2½s 1978-84 M-N	b3.60 to 4.00%		—	
Louisville & Jefferson County Metropolitan Sewer Dist—				
Sewer Revenue (series 1949)				
2s 1962-73 M-S	b2.40 to 4.00%		—	
1¾s 1974 M-S	—	—	4.10	
2½s 1975-94	b3.90 to 4.10%		—	
4s 1990 M-S	—	—	3.90	
Owensboro (City of)—				
Elec Lt & Pow rev ('51 ser)				
2½s 1962-68 M-S	b2.00 to 3.20%		—	
2¾s 1969-78 M-S	b3.30 to 4.00%		—	
Electric Light & Power rev				
Station No 2 series				
3.90s Jan 1 1991	95	98	—	
Paducah 4½s w w 1970 A-O	b3.70	3.50%	—	
Electric—				
4½s 1969	b3.20 to 3.40%		—	
4¼s 1972	—	—	3.50	
4s 1973-1978	b3.60 to 3.90%		—	
3.90s 1979-1982	b3.95 to 4.00%		—	
4s 1983-1985	—	—	4.10	
3½s 1986-1988	—	—	4.15	
LOUISIANA				
Chef Menteur Hammond & New Orleans Highway—				
3½s ser C dated Jan 1 1938 matures in 5 yrs	b2.80	2.60%	—	
Highway 3¾s series Q—				
Dated Jan 1 1937 matures in 4½ years	b2.80	2.60%	—	
Refunding 3¼s dated Aug 1 1938 matures in 5 years	b2.70	2.50%	—	
Institutional Improvement—				
1¼s ser B dated May 1 '46				
Matures in 5 years	b3.00	2.80%	—	
Matures in 10 years	b3.50	3.30%	—	
Highway 3¾s series S—				
Dated July 1 '37 due in 5 yrs	b2.80	2.60%	—	
Highway 2½s series HH—				
Dated Jan 1 1947—				
Due in 5 years	b2.80	2.60%	—	
Due in 10 years	b3.30	3.10%	—	
Highway 2½s ser 1-B—				
Dated Nov 1 1949—				
Due in 5 years (opt at 102)	b2.80	2.60%	—	
Highway 1½s series EE—				
Dated July 1 1943—				
Due in 5 yrs (opt at 100)	b3.00	2.80%	—	
Veterans refunding bonus—				
2¾s dated Jan 15 1953—				
Mature in 5 years	b2.80	2.60%	—	
2.20s matures in 6 yrs	b3.00	2.80%	—	
2.10s matures in 8 yrs	b3.30	3.10%	—	
Ascension St James Bridge and Ferry Authority—				
4.45% bdge rev 2001 M-N	98½	99¼	—	
Atchafalaya Levee District—				
5s Sept 1962-72 M-S	b1.80 to 3.10%		—	
Caddo Parish—				
Wide S D 2½s 1964-76	b2.00 to 3.20%		—	
East Baton Rouge Parish—				
Consol Sch Dist No 1:				
2½s Feb 1 1966	99	100	—	
Recreation & Park Com—				
2½s 1962-68 A-O	b1.80 to 3.00%		—	
Greater Baton Rouge Port—				
2¾s ser A 1962-68 M-N	b1.80 to 3.00%		—	
2.60s ser A 1969-73 M-N	b3.10 to 3.30%		—	
2¾s ser A 1974-85 M-N	b3.40 to 3.80%		—	
2.80s ser 1986-94 M-N	b3.80 to 3.90%		—	
3¼s series B 1965-71 M-N	b2.50 to 3.00%		—	
3.30s series B 1972-77 M-N	b3.10 to 3.50%		—	
Greater New Orleans Exp'wy—				
4s Nov 1 1994	96	98	—	
Mississippi River Bdge Auth—				
3.60 Bridge rev 1994 M-N	99	100½	—	
Monroe 2¼s 1965-72 M-N	b3.00 to 3.40%		—	
New Orleans—				
4½s serial gold 1962-80	b1.80 to 3.40%		—	
2¾s 1962-69 M-N	b1.80 to 3.00%		—	
2½s 1970-89 M-N	b3.10 to 3.75%		—	
Union Passenger Term Rev				
3s 1963-67 J-J	b1.80 to 2.00%		—	
2¾s 1968-78 J-J	b2.70 to 3.30%		—	
2½s 1979-87 J-J	b3.35 to 3.70%		—	
2s 1998 J-J	—	—	3.85	
Orleans Parish—				
School bonds series B—				
2¾s 1963-73 M-N	b2.00 to 3.00%		—	
3s 1974-92 M-N	b3.10 to 3.80%		—	
Shreveport—				
5s Dec 1 1962-69 J-D	b1.80 to 3.00%		—	
1¾s 1962-67 J-J	b1.80 to 3.00%		—	
MAINE				
4¼s 1962-1963 J-J	b1.25 to 2.00%		—	
3s 1964-1968 J-J	b2.00 to 2.30%		—	
Gen Oblig 2¾s 1966-76 A-O	b2.40 to 3.00%		—	
Gen Oblig H'way & Bdge—				
1.90s 1962-67 A-O	b1.20 to 2.75%		—	
Maine Turnpike Authority—				
4s rev ref & ext 1989 J-J	96	98	—	
Portland (City of)—				
1¾s July 1 1962-69	b1.50 to 2.90%		—	
1.60s 1962-1971 M-N	b1.50 to 3.00%		—	
Portland Water District—				
3¾s June 1 1979	—	—	3.20	
Refunding bonds—				
2¾s July 1 1965	—	—	2.00	
MARYLAND				
Bridge & Tunnel Revenue				
Term 3s Oct 1 1994	97	100	—	
Northeastern Expressway Rev				
4⅛s 2002 J-J	—	100	—	
Certificates of Indebtedness—				
3¼s 1962-1974 J-J	b1.90 to 3.00%		—	
3s 1963-1975 J-J	b2.00 to Par			
2¾s 1962-1973 M-N	b1.90 to 3.00%		—	
1¾s certificates of indebtedness 1962-68 J-D	bPar to 2.90%		—	
1¼s 1963-66 M-S	bPar to 2.90%		—	
State Roads Commission				
Revenue series E—				
2½s 1962-66 F-A	b2.40 to 3.00%		—	
2.60s 1967-68 F-A	bPar to 3.00%		—	
Allegany County—				
1.90s 1963-74 J-J	b2.00 to 3.70%		—	
Anne Arundel County—				
2¼s 1962-66 M-N	b2.00 to 3.00%		—	
2.40s 1968-73 M-N	b3.30 to 3.65%		—	
1¾s 1969 M-S	—	—	3.60	
Baltimore 3½s 1962-69	b1.75 to 2.50%		—	
3½s water 1970-1981 M-N	b2.75 to 3.30%		—	
1½s 1962-72 M-N	b1.70 to 3.40%		—	
1½s 1976 M-N	—	—	3.60	
1½s 1979 J-D	—	—	3.80	
1¾s 1962-77 M-N	b1.75 to 3.70%		—	
Baltimore County—				
1.40s 1962-63 M-S	b1.75 to 2.50%		—	
1¾s 1962-65 M-N	b1.60 to 2.50%		—	
Metropolitan District—				
1½s 1963-65 F-A	b1.75 to 2.75%		—	
1.60s 1966-83 F-A	b2.90 to 3.80%		—	
1¼s 1962-64 M-N	b1.50 to 3.75%		—	
1½s 1965-76 M-N	b2.75 to 3.90%		—	
Issues dated Jan 1 1950—				
2s Jan 1 1963-81	b1.90 to 3.90%		—	
2¼s Jan 1 1982-87	b3.90 to 4.15%		—	
Issue dated June 1 1951—				
2½s 1962-1991 J-D	b1.90 to 4.20%		—	
Pub Fac 2.30s 1962-81 J-D	b1.90 to 4.15%		—	
Hagerstown 1½s 1967	—	—	3.10	
Hartford County (Public Sch Const) 2s 1962-73 J-J	b2.00 to 3.40%		—	
Montgomery County—				
4½s 1962-68 M-N	b2.10 to 3.00%		—	
3s 1962-68 M-S	b2.80 to 3.00%		—	
Refunding of '45 series B				
1½s 1962-73 M-S	bPar to 3.50%		—	
Gen imp 2½s 1963-72 M-N	bPar to 3.50%		—	
Prince George's County—				
2½s pub sch 1963-64 M-S	b2.00 to 3.00%		—	
1½s 1967	—	—	3.40	
Washington Sub San Dist—				
2.70s Oct 1 1962-87	bPar to 4.00%		—	
2.40s Aug 1 1962-67	bPar to 4.00%		—	
2¼s 1962-86 J-D	bPar to 4.00%		—	
MASSACHUSETTS				
Mass Authority Turnpike Rev (ser 1954) 3.30s May 1 '94	92½	95½	—	
2¾s 1962-2005 F-A	b1.75 to 4.10%		—	
2½s 1962-1976 F-A	b1.75 to 3.85%		—	
3¾s 1962-1978 A-O	b1.75 to 3.40%		—	
4¾s Tunnel rev 1999 A-O	107	108	—	
Mass Port Authority—				
4¾s rev ser A 1998	107¼	109¼	—	
Highway Imp & Capital outlay				
3½s Feb 1 1963-2009 F-A	b1.75 to 3.70%		—	
3½s 1962-2010 A-O	b1.75 to 3.70%		—	
Various Bonds—				
3.30s 1962-2009 A-O	b1.60 to 3.90%		—	
3.10s capital outlay '62-77 A-O	b1.75 to 3.40%		—	
3.10s various 1963-82 A-O	b1.70 to 3.20%		—	
3s 1979-1998 J-D	b3.45 to 4.00%		—	
2.30s Highway 1962-75 M-N	b1.75 to 3.80%		—	
2¼s 1962-1978 J-D	b1.75 to 3.90%		—	
1.90s 1963-67 M-S	b1.75 to 3.25%		—	
1.70s 1963-70 M-S	b1.75 to 3.60%		—	
1¾s 1963-79 J-J	b1.75 to 4.10%		—	
1.60s 1962-69	b1.80 to 3.60%		—	
Reg 1½s Jan 1 1963-72	b2.00 to 3.90%		—	
1.30s 1962-70	b2.10 to 4.00%		—	
Reg 1s 1962-65 M-S	b2.25 to 3.25%		—	
Guaranteed Housing Authority				
1¾s 1963-69 J-J	b1.85 to 3.65%		—	
1¾s 1970-91 J-J	b3.75 to 4.20%		—	
1⅞s 1962-91 A-O	b1.85 to 4.20%		—	
2s Oct 1 1962-91	b1.85 to 4.20%		—	
2½s 1962-92 A-O	b1.85 to 4.20%		—	
2½s 1962-92 A-O	b1.85 to 4.10%		—	
Veterans' Services Fund—				
1¾s 1962-65 M-N	b1.75 to 2.90%		—	
2.40s 1962-66 M-N	b1.75 to 2.60%		—	
Highway Imp & Met Sew—				
2.10s 1962-75 M-N	b2.15 to 3.70%		—	

a Called for redemption, see page 96. f Flat price.

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STATE AND MUNICIPAL BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Bonds—	Yield Basis or To Bid	Ask	Net
Metropolitan Dist Wat Main—			
1.70s 1962-81 M-N	b1.70 to 3.60%		—
Metropolitan Water Loan—			
2s reg 1963-68 J-J	b2.00 to 3.50%		—
1¼s 1962-66 M-S	b2.10 to 3.35%		—
1¾s 1962-69 J-J	b1.75 to 3.60%		—
1.70s 1962-77 A-O	b1.75 to 4.10%		—
Metropolitan Sewer Loan—			
1¼s 1962-68 M-S	b2.10 to 3.70%		—
1¾s Met Dist at '62-78 J-D	b1.75 to 4.10%		—
Capital Outlay bonds—			
3½s Oct 1 1962-1979	b1.75 to 3.40%		—
Metropolitan Water District—			
3.60s Oct 1 1962-1989	b1.75 to 3.60%		—
Boston—			
3s May 1 1992	—	—	3.90
2¾s 1962-1968 J-D	b1.80 to 2.85%		—
2¼s pub ways & sewers 1962-73 A-O	b1.80 to 3.80%		—
1¾s May 1 1962-77	b1.75 to 4.00%		—
1½s 1962-1976 J-D	b1.80 to 4.10%		—
1¼s 1963-78 F-A	b2.00 to 4.20%		—
Metropolitan District—			
1¼s 1963-69 M-S	b1.80 to 3.60%		—
1¾s 1962-69 F-A	b1.80 to 3.50%		—
1⅞s 1962-72 F-A	b1.80 to 3.50%		—
2s 1962-1980 J-D	b1.80 to 4.10%		—
Brockton 1½s 1962-70 M-N	b1.80 to 3.70%		—
Brookline 1½s 1962-79 J-D	b1.60 to 3.90%		—
Chicopee 2¾s 1962-68 M-N	b1.75 to 2.80%		—
Fall River (City of)—			
2s 1962-80 J-J	b1.75 to 4.00%		—
Framingham (Town of)—			
2.20s 1962-71 J-J	b1.70 to 3.40%		—
Gardner (City of)—			
2.20s 1962-71 J-J	b1.70 to 3.40%		—
Lexington (Town of)—			
1¾s 1962-1978 J-D	b1.75 to 3.80%		—
Lynn 2s 1963-69 M-S	b1.70 to 3.25%		—
Newton 2⅛s 1962-69 A-O	b1.70 to 2.65%		—
Pittsfield (City)—			
1.90s Vets Hous 1962-68 M-S	b1.70 to 3.10%		—
1.80s water 1963-68 J-J	b1.70 to 3.10%		—
Somerville 2½s 1963-69 J-J	b1.75 to 2.80%		—
Springfield—			
3.10s 1962-1981 J-J	b1.65 to 3.10%		—
2s new disp 1962-88 M-N	b1.65 to 3.55%		—
1.60s 1962-81 M-N	b1.65 to 3.80%		—
1¾s St & Sew 1962-79 J-D	b1.65 to 3.75%		—
Weymouth 1½s 1962-70 M-N	b1.85 to 3.60%		—
Worcester (City)—			
1¼s 1962-69 J-J	b1.90 to 3.50%		—
MICHIGAN			
Veteran Bonds—			
1½s Mar 15 1963-64	b1.60 to 2.50%		—
1½s Mar 15 1965 opt 1952	—	—	2.80
1¼s 1963-64 M-S	b1.70 to 2.60%		—
Detroit Expressway series III			
5s 1964-1965 M-S	b2.10 to 2.35%		—
3½s 1966 M-S	—	—	2.50
3s 1967-1972 M-S	b2.60 to Par		—
3¼s 1973-1978 M-S	b3.05 to 3.30%		—
3⅜s 1979-1982 M-S	b3.35 to 3.45%		—
3½s 1983-1984 M-S	—	—	Par
Limited Access Highways—			
Revenue bonds series I			
2½s 1962-65 A-O	b1.60 to 2.50%		—
2s 1966-76 A-O	b3.00 to 3.80%		—
Limited Access Highway			
Dedicated Tax series 1952			
1¾s 1962-64 A-O	b1.60 to 2.60%		—
2s 1965-71 A-O	b2.70 to 3.60%		—
Grand Rapids Expressway—			
Limited access			
2s 1962-64 A-O	b1.60 to 2.40%		—
1¾s 1965-69 A-O	b2.90 to 3.60%		—
2s 1970-75 A-O	b3.55 to 3.80%		—
2¼s 1976-78 A-O	b3.80 to 3.85%		—
Highway Construction series I			
3½s 1962-1964 A-O	b1.65 to 2.25%		—
3s 1965-1979 A-O	b2.50 to 3.40%		—
Trunk Line H'way (series I)—			
4s 1963-1965 F-A	b1.65 to 2.50%		—
3s 1966-1970 F-A	b2.60 to 3.00%		—
3¼s 1971-1978 F-A	b3.05 to 3.40%		—
3⅜s 1979-1982 F-A	b3.45 to 3.55%		—
Trunk Line H'way (series II)			
5s 1962-1968 M-S	b1.65 to 2.80%		—
4s 1969-1971 M-S	b2.90 to 3.10%		—
4¼s 1972-1976 M-S	b3.25 to 3.40%		—
Trunk Line H'way (series V11			
5s 1962-1967 M-N	b1.65 to 2.65%		—
3¼s 1968-1971 M-N	b2.80 to 3.05%		—
3½s 1972-1976 M-N	b3.15 to 3.30%		—
3¾s 1977-1982 M-N	b3.40 to 3.55%		—
3⅞s 1983-1986 M-N	b3.60 to 3.65%		—
Korean Veterans'—			
2¼s 1962-1966 J-D	b1.60 to 2.40%		—
1¾s 1967-1970 J-D	b3.10 to 3.50%		—
Detroit 2¾s-3s-3½s '62-63	b1.75 to 2.10%		—
Refunding ser G—non-call			
2¼s 1962-63 A-O	b1.75 to 2.10%		—
Public Sewer bonds—			
2s Dec 15 1962-65	b1.75 to 2.40%		—
2¼s Dec 15 1966-76	b2.75 to 3.90%		—
1½s Dec 15 1977-78	—	—	4.10
Pub Sew Pub Imp & Util Ltg			
5s 1963-1972 F-A	b1.75 to 3.25%		—
4s 1972 F-A	—	—	3.10
4¼s 1973 F-A	—	—	3.15
4s 1973-1978 F-A	b3.15 to 3.40%		—
4¼s 1979-1982 F-A	b3.50 to 3.60%		—
1s 1983-1985 F-A	—	—	4.25
Lansing (City of)—			
Elec Plant 1½s '62-74 M-N	b1.50 to 3.70%		—
Mackinac Bridge Authority—			
4s Bdge rev ser A 1994 J-J	92½	95½	—
Midland (Water Revenues)—			
1¾s-2s-2¼s-3s 1962-75 M-S	b1.75 to 3.50%		—
Muskegon (Water Revenue)—			
3½s-1¾s-2s 1962-80 J-J	b1.75 to 3.90%		—
Royal Oak (City of)—			
Ref 2¾s 1963-65 M-S	b2.00 to 2.60%		—
Ref 2½% to 1965 opt 3¼% to maturity	99	—	—
Ref 3s-3¾s 1970-73 optional 1960-61	99	—	—
Saginaw Water Revenue—			
1½s-1¾s-2s 1962-76 M-S	b1.75 to 3.90%		—
Wayne (County of)—			
4¼s water 1962-65 M-N	b1.90 to 2.50%		—
4s wtr 1966-68 opt '65 M-N	102½	—	—
MINNESOTA			
Aeronautics ctfs of indebt—			
3.40s July 1 1963-1970	b1.50 to 2.70%		—
Trunk Highway			
2.90s 1963-1973 F-A	b1.50 to 2.80%		—
2½s 1963-1977 M-S	b1.50 to 3.10%		—
State Building ctfs—			
3.50% May 1 1963-1979	b1.50 to 3.20%		—
Rural Credit Def Fund—			
1.10s ctf of Ind 1963 J-J	—	—	2.00
1.60s 1963-1964 J-J	b2.00 to 2.25%		—
1.70s 1965-1967 J-J	b2.00 to 2.75%		—
State Building Certificates—			
3s 1964-1976 F-A	b2.00 to 3.10%		—
Minneapolis—			
2.60s 1963-66 A-O	b1.50 to 2.20%		—
2½s 1963-67 M-S	b1.50 to 2.30%		—
2.30s various 1963-79 M-S	b1.50 to 3.30%		—
2.10s various 1963-79 M-S	b1.50 to 3.30%		—
2s ref 1963-69 M-S	b1.50 to 2.90%		—
1.90s 1963-74 M-N	b1.50 to 3.30%		—
Minneapolis-St Paul—			
Metropolitan Airport Com—			
2s 1963-68 M-N	b1.50 to 2.90%		—
2¼s 1970-78 M-N	b2.75 to 3.20%		—
Olmsted County—			
Independent S D No 8			
1 & 1¼% 1963-67 J-J	b2.00 to 3.10%		—
St Paul—			
5s Genl imp 1963 J-J	—	—	1.50
3.20s 1963-1989 F-A	b1.50 to 3.20%		—
2.40s Wat Wks 1969 M-N	—	—	2.90
2.30s Imp 1963-68 F-A	b1.50 to 2.80%		—
2.30s Imp 1970-78 F-A	b2.70 to 3.25%		—
2¼s 1963-1984 A-O	b1.50 to 3.70%		—
2.20s 1963-1969 J-J	b1.50 to 3.00%		—
2.20s 1970-1984 J-J	b3.00 to 3.70%		—
MISSISSIPPI			
General oblig School ser D			
6s 1962-1964 M-N	b2.90	2.50%	—
3¼s 1965-1968 M-N	b3.25	2.90%	—
3½s 1969-1975 M-N	101	102	—
River Bridge Authority—			
3.60s Nov 1 1994	99	101½	—
Highway Bonds—			
1¼s 1962-1963 F-A	95	97	—
2¾s 1962-1963	b3.00	2.75%	—
2½s 1963 F-A	b3.10	2.90%	—
2⅜s 1964-1970 F-A	b3.50	3.30%	—
2¼s 1963 F-A	b3.10	2.90%	—
2½s 1964-1970 F-A	b3.30	3.10%	—
2.40s Aug 1 1971	b3.50	3.30%	—
2½s Feb and Aug 1 1972	b3.60	3.40%	—
2.60s Feb and Aug 1 1973	b3.60	3.40%	—
2.60s Feb and Aug 1 1974	b3.60	3.40%	—
3s 1962-1969 F-A	b3.40	3.20%	—
3.10s 1969-1971 F-A	96	98	—
3.10s 1962-1963 F-A	100	101	—
3s 1964-1966 F-A	97	99	—
2.90s 1967 F-A	b3.40	3.20%	—
MISSOURI			
State of Missouri—			
2¼s 1964-1971 M-S	b1.75 to 2.80%		—
2⅜s 1972-1977 M-S	b2.80 to 3.20%		—
State Bldg bonds series B—			
2¼s 1964-1975 M-N	b1.75 to 3.40%		—
2⅜s 1976-1979 M-N	b3.40 to 3.60%		—
Independence (Elec Lt Wks Rev)			
4¾s 1962-1972 J-J	b2.00 to 3.20%		—
4¾s 1973-87 opt 1972 J-J	b3.30 to 3.60%		—
Joplin (City) 1¼s 1962-64	b2.50 to 2.80%		—
Kansas City—			
3¾s various 1962-72	b1.70 to 2.80%		—
3s 1963-75 M-S	b1.70 to 3.10%		—
2¾s 1962-63 J-J	b1.70 to 1.90%		—
2¾s 1967 J-J	—	—	2.40
2¾s 1970-73 J-J	b2.60 to 3.15%		—
2½s 1962-75 A-O	b1.60 to 3.40%		—
Airport rev 4¼s 1963-79 J-J	b3.00 to 4.30%		—
Housing Authority—			
3½s Dec 1 1995	98	—	—
Water Works Improvement			
1½s 1963-67 M-S	b2.50 to 3.60%		—
St Louis (City of)—			
2¾s Feb 1 1964-1977	b1.90 to 3.25%		—
Water Revenue—			
6s 1962-1969 J-J	b1.80 to 3.10%		—
Springfield—			
Public Util Rev series A—			
2s 2¼s & 2½s '62-69 M-N	b1.90 to 3.20%		—
Public Util Rev 1955 ser—			
2s 1966-72 A-O	b2.80 to 3.30%		—
2¼s 1973-82 A-O	b3.40 to 3.90%		—
Waterworks Rev (1957 ser)			
4½s 1991-1997 M-N	—	—	3.90
MONTANA			
War Veteran's Compensation—			
2½s 1964	b2.50 less	1	—
3s 1972	97½	—	—
Montana (State of)—			
1.60s Sep 1 1962-69 opt '59	b2.90 less	1	—
Cascade School District No 1 (Great Falls)—			
2s and 2¼s June 20 1962-68 opt '58	b3.15 less	1	—
Helena High School District—			
2½s Jan 1 1973 opt 1963	b3.25 less	1	—
Missoula County Sch Dist—			
2.40s Sept 1 1969 opt 1959	91	—	—
Silver Bow County S D No 1—			
(Butte) 3¾s July 1 '73 opt 63	b3.25 less	1	—
Yellowstone Co S D No 2—			
Billings 2.30s Feb 1 1974—			
optional 1964	b3.40 less	1	—
NEBRASKA			
Central Neb Pub Power and Irrigation Dist Elec Rev—			
2¼s 1963 M-S	—	—	3.50
2⅝s 1964-72 M-S	b3.60 to 4.10%		—
2¼s 1973-77 M-S	b4.10 to 4.30%		—
Consumer Pub Power Dist—			
Consol Eastern System and Western System bonds—			
2s 1962-69 J-J	b3.50 to 4.10%		—
1¾s 1970-71 J-J	b4.25 to 4.35%		—
2¼s Jan 1972 J-J	—	—	4.10
1st Issue of 1951—			
1½s 1962-67 J-J	b3.40 to 4.15%		—
1¾s 1968-81 J-J	b4.20 to 4.55%		—
First Issue of 1948—			
2¾s 1962-71 J-J	b3.10 to 4.10%		—
First Issue of 1949—			
2¼s 1963-71 J-J	b3.10 to 4.35%		—
Western System Revenue—			
First Issue of 1947—			
2¼s 1962-63 J-J	b3.10 to 3.50%		—
2¼s 1964-71 J-J	b3.60 to 4.20%		—
Western System Revenue—			
Issue of 1950—			
1¾s 1962-80 J-J	b3.40 to 4.50%		—
Loup River Pub Pow Dist—			
Elec rec ref & impr ser C			
3¼s 1962-89	b3.00 to 4.50%		—
Omaha (City of)—			
Pub Pow Dist (Elec Rev)			
Issued in 1949—			
1¾s 1963 F-A	b3.00 to 3.40%		—
2s 1964-69 F-A	b3.50 to 4.00%		—
2¼s 1970-79 F-A	b4.00 to 4.15%		—
Pub Pow Dist (Elec Rev)			
Issued in 1950—			
1¾s 1963-72 F-A	b3.30 to 4.10%		—
2s 1973-80 F-A	b4.00 to 4.20%		—
NEW HAMPSHIRE			
3¼s Nov 1 1962-88 M-N	b2.00 to 3.75%		—
1⅞s 1962-1980 A-O	b2.00 to 3.75%		—
Highway—			
1⅜s Dec 1 1962 opt '54	b3.00 to 3.25%		—
1⅜s Dec 1 1962 opt '58	b3.00 to 3.25%		—
1.60s 1962-76 M-N	b3.00 to 3.70%		—
1.70s 1963-68 M-S	b3.00 to 3.40%		—
Turnpike 2¼s 1963-1983 M-S	b3.00 to 3.80%		—
Concord (City of)—			
4¼s U T D 1962-65 J-D	b2.00 to 3.40%		—
Manchester—			
1½s Aug 1 1962-68	b2.00 to 3.60%		—
NEW JERSEY			
Highway Auth (Garden State Parkway)—			
State-Guar Parkway ser A—			
3s 1963-85 J-J	b1.50 to 3.20%		—
2¾s 1986-88 J-J	—	—	3.50
State Guar Parkway ser B			
3s 1963-68 J-J	b1.50 to 2.40%		—
2¾s 1969-71 J-J	b2.50 to 2.70%		—
2½s 1972-77 J-J	b3.00 to 3.20%		—
2¾s 1978-83 J-J	b3.25 to 3.40%		—
2⅞s 1984-88 J-J	—	—	3.40
State Higher Education—			
4s 1963-1967 J-J	b1.50 to 2.30%		—
3¼s 1968-1970 J-J	b2.40 to 2.60%		—
3⅜s 1971-1973 J-J	b2.70 to 2.80%		—
3.40s 1974-1975 J-J	—	—	2.85
Revenue			
3¼s series C 1988 J-J	90½	92½	—
4⅜s ser D & E 1988 J-J	106½	108	—
Turnpike Authority—			
Rev 3.20 ('51 issue) '86 J-J	95	96½	—
Revenue 3¼s Jan 1 1985	99¼	101½	—
3⅜s 2nd series 1988 J-J	99½	100	—
3s 2nd series B 1988 J-J	93	97	—
2.80s 2nd series B 1988 J-J	93	97	—
Highway Extension—			
4½s ser B of '30 July '62-67	bPar to 2.30%		—
3¼s ser C of '30 Nov '62-69	b1.50 to 2.45%		—
Institutional Construction—			
3½s series A July 1962-66	bPar to 2.25%		—
4½s series B July 1962-67	bPar to 2.30%		—
4s ser C April 1962-69	bPar to 2.45%		—
2¾s ser D May 1962-70	bPar to 2.60%		—
1.20s Nov 1 1962-65	b1.75 to 2.60%		—

b Basis. f Flat price. n Nominal.

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STATE AND MUNICIPAL BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Bonds—	Yield Basis or To Bid	Ask	Net
Highway Improvement—			
2½s series F July 1962-83	bPar to 3.75%		—
Recreation, Conservation etc—			
4.15s 1965-1968 M-S	b2.00 to 2.30%		—
3s 1969-1983 M-S	b2.40 to 3.10%		—
3.20s 1986-1991 M-S	b3.15 to 3.25%		—
2s 1992 M-S	—	—	3.60
State Institution Constr—			
1.90s 1962-68 M-N	bPar to 3.00%		—
State Teachers' College—			
1½s 1963 F-A	—	—	1.50
1¾s 1964-65 F-A	—	—	2.50
1¾s 1966-68 opt 1965 F-A	—	—	3.00
Water Development—			
4s 1964-1968 J-D	b1.90 to 2.40%		—
3s 1969-1974 J-D	b2.45 to 2.80%		—
3¼s 1975-1979 J-D	—	—	3.00
3¼s 1980-1984 'opt '75 J-D	—	—	3.10
Wat Dev Series B—			
3½s 1968-1971 A-O	b2.40 to 2.55%		—
3s 1972-1977 A-O	b2.60 to 3.00%		—
3.10s 1978-1984 A-O	b3.05 to 3.20%		—
3¼s 1985-1988 A-O	—	—	3.25
Atlantic City—			
Ref bonds of 1944			
3¼s 1962-67	99	100½	—
3s Dec 1 '67 opt '48 to '54	98	99½	—
4½s gen imp 1962-79 A-O	b1.75 to 3.70%		—
Bayonne—			
4¼s school 1963-67 F-A	b2.00 to 3.00%		—
Sewage Disp Sys (ser B)			
3½s 1962-93 M-N	b1.75 to 4.00%		—
Bergen County—			
Sewer Authority			
2½s 1962-65 J-D	b1.75 to 2.40%		—
2¾s 1966-76 J-D	b2.50 to 3.75%		—
2.70s 1977-89 J-D	b3.75 to 4.00%		—
Sewer System series F			
6s 1962-1968 J-D	b1.75 to 2.85%		—
3¼s 1969-1974 J-D	b2.90 to 3.10%		—
3½s 1975-1989 J-D	b3.15 to 3.60%		—
3.60s 1990-1997 J-D	b3.60 to 3.75%		—
Bloomfield 4¼s 1962-1968 J-D	b1.60 to 2.60%		—
Camden—			
4½s water 1962-69 M-N	b1.65 to 2.85%		—
4s 1962-70	b1.75 to 3.15%		—
Ref 3.40s 1967-70 J-D	b2.90 to 3.15%		—
Camden County—			
4¼s 1963-70 J-J	b1.75 to 2.90%		—
4s 1962-68	b1.70 to 2.70%		—
Camden (Housing Author)—			
2⅝s June 1989	b3.85	3.75%	—
Clifton 3s 1962-75 F-A	b1.70 to 3.20%		—
2¼s 1962-78 M-N	b1.70 to 3.90%		—
East Orange—			
4½s 1962-1969 J-D	b1.70 to 2.80%		—
3s school 1962-74 A-O	b1.70 to 3.10%		—
Elizabeth—			
2¾s 1963-1978 M-S	b1.70 to 3.85%		—
6s 1963-72 J-J	b1.75 to 3.10%		—
Essex County—			
1.70s 1962-87 A-O	b1.60 to 4.00%		—
1.40s 1962-90 M-N	b1.65 to 4.00%		—
Glen Ridge—			
4¼s Mun Bldg 1962-70 F-A	b1.65 to 2.65%		—
1¾s sch dist 1962-85 M-S	b1.65 to 4.00%		—
Gloucester City—			
5¼s water 1962-66 M-S	b1.75 to 2.75%		—
Hackensack 3s 1962-66 M-S	b1.70 to 2.50%		—
Hamilton (Township)—			
3½s sewer 1962-1978 J-D	b1.70 to 3.30%		—
Hudson County—			
4½s 1962-78 M-N	b1.70 to 3.35%		—
2.65s 1962-70 M-N	b1.70 to 3.10%		—
Jersey City—			
5s 1962-69 A-O	b2.00 to 3.40%		—
4¼s 1962-1967 J-D	b2.00 to 3.30%		—
4s 1962-1987 J-D	b2.00 to 3.90%		—
Hospital 2.60s 1962-76 M-N	b2.00 to 4.25%		—
Water 2.60s 1962-76 M-N	b1.75 to 3.90%		—
Water Series D—			
2s 1962-71 M-N	b1.75 to 3.50%		—
Sewer Authority 1st ser—			
3¼s 1966-1992 J-J	b3.40 to 4.40%		—
Kearny—			
4½s water 1962-70 J-D	b1.75 to 3.15%		—
5½s 1962-70 J-D	b1.75 to 3.25%		—
Linden 2.45s 1962-85 M-N	b1.75 to 3.80%		—
1.60s 1962-69 M-N	b1.75 to 3.50%		—
Maplewood (Township)—			
4s 1962-1967 J-D	b1.75 to 2.80%		—
Middlesex (Borough)—			
3¾s 1963-67 J-J	b2.00 to 3.30%		—
Montclair 2½s 1962-70 M-N	b1.75 to 3.40%		—
Morristown—			
4s 1962-69 M-N	b1.75 to 3.10%		—
Newark 6s 1963-72 M-S	b1.75 to 3.25%		—
4½s 1962-83 F-A	b1.75 to 3.70%		—
4s 1962-1970 J-D	b1.75 to 3.15%		—
3.10s April 1 1962-77 A-O	b1.75 to 3.60%		—
2¾s Jan 15 1963-76 J-J	b1.75 to 3.80%		—
2.40s 1962-1974 M-N	b1.75 to 3.40%		—
2¼s 1962-1968 J-J	b1.75 to 3.30%		—
2.20s 1962-1967 J-D	b1.75 to 3.30%		—
1.60s Aug 15 1962-70	b1.75 to 3.50%		—
New Brunswick—			
4½s sch & wat '62-69 J-D	b1.75 to 3.10%		—
4½s 1962-67 J-D	b1.75 to 3.00%		—
North Bergen—			
Refunding of 1945—			
2¾s 1963 J-D	98	99	—
2¼s 1964 J-D	94	95	—
2¼s 1967 J-D	90	91	—
Passaic—			
4¼s water 1962-70 J-J	b1.75 to 2.90%		—
Passaic County—			
4¼s 1962-1970 J-D	b1.60 to 2.75%		—
1¼s 1962-1963 F-A	b2.00 to 2.40%		—
Paterson—			
4½s 1962-1968 A-O	b1.75 to 2.75%		—
1.20s 1962-1969 F-A	b2.20 to 3.70%		—
Perth Amboy—			
5s Feb 1963-77 F-A	b1.90 to 3.80%		—
Plainfield 1½s 1963-70 F-A	b2.25 to 3.75%		—
Ridgewood 4¼s 1962-68 M-N	b1.60 to 2.70%		—
South Jersey Port District—			
Marine Terminal—			
4½s 1962-1973 A-O	b1.90 to 3.75%		—
South Orange—			
4¼s 1962-70 J-D	b1.60 to 2.75%		—
4½s 1962-1967 J-D	b1.60 to 2.60%		—
Tenafly 1.20s 1963-74 F-A	b2.25 to 4.05%		—
Trenton—			
3s gen imp 1962-67 M-N	b1.00 to 2.60%		—
3s 1962-70 A-O	b1.60 to 2.75%		—
2¾s gen fd & ref '63-68 F-A	b1.60 to 2.65%		—
2¾s ref 1962-66 A-O	b1.60 to 2.50%		—
2½s Em House 1962-71 M-N	b1.60 to 3.10%		—
1⅞s 1962-74 J-D	b1.60 to 3.75%		—
Union County—			
2.80s June 1 1962-1965	b1.60 to 2.40%		—
Union Township School Dist—			
4½s 1962-68 J-J	b1.70 to 2.80%		—
2.40s Sch Dist 1962-67 J-D	b1.70 to 3.25%		—
Weehawken 3½s 1962-70 J-J	b1.70 to 2.95%		—
Westfield—			
4¼s 1962-66 A-O	b1.70 to 2.65%		—
West New York—			
4½s Oct 1 1962-68 A-O	b1.90 to 3.05%		—
NEW MEXICO			
Highway Debentures—			
2.30s Mar 1 1965	b2.50	2.30%	—
2¼s Mar 1 1966	b2.75	2.55%	—
Severance Tax—			
2s July 1 1962-65	bPar to 2.70%		—
Building Institution—			
1¾s July 1 1962	99¾	100	—
1⅞s July 1 1963-65	b2.30 to 2.90%		—
Albuquerque—			
2¼s pub imp 1962 J-J	99¾	100	—
2¼s 1962-70 J-D	bPar to 3.60%		—
NEW YORK			
State Canal Improvement—			
4½s Jan 1 1964 J-J	b1.90 less	⅜	—
4¼s Jan 1 1965 J-J	b2.10 less	⅜	—
4s Jan 1 1966 J-J	b2.20 less	⅜	—
4s Jan 1 1967 J-J	b2.35 less	⅜	—
Barge Canal 5s 1971 J-J	b2.65 less	½	—
Grade Crossing Elimination—			
1.50s 1969-71 opt 1968 J-D	g3.20 to 3.45%		—
Highway Improvement—			
4½s Sept 1 1963 M-S	b1.60 less	¼	—
4¼s March 1 1965 M-S	b2.10 less	⅜	—
4s Sept 1 1965 M-S	b2.10 less	⅜	—
4s March 1 1967 M-S	b2.35 less	⅜	—
Housing Finance Agency			
General housing loan '61 A			
4s 2004 M-N	103¼	—	—
Power Author 3.20s 1995 J-J	91¼	92¼	—
General Revenue series F—			
4.20s Jan 1 2006 J-J	107¼	108¼	—
General revenue series G—			
4s 1965-1969 J-J	b2.60 to 2.80%		—
3¼s 1970-1974 J-J	b2.80 to 3.15%		—
4s 1975-1979 J-J	b3.20 to 3.35%		—
General revenue series H—			
4⅛% Jan 1 2006	106	107	—
General revenue series J—			
3¾s Jan 1 2006	102¼	103¼	—
Southern State Pkwy Rev—			
Jones Beach State Pkwy			
Auth 2⅞s Nov 1 1988	92½	94½	—
N Y Thruway Authority—			
State Guaranteed—			
2½s June 1 1971	b2.75 less	½	—
2½s June 1 1973	b2.95 less	½	—
2½s June 1 1975	b3.15 less	½	—
2.60s June 1 1977-78	b3.25 to 3.35%		—
2.70s June 1 1980-81	b3.40 less	¾	—
2¼s June 1 1982-84	b3.60 less	¾	—
Thruway Authority (2nd issue)			
2½s Oct 1 1971	b2.80 less	½	—
2½s Oct 1 1975	b3.15 less	½	—
2.60s 1976 A-O	b3.20 less	¾	—
2.70s 1977-1978 A-O	g3.25 to 3.30%		—
2¾s 1979-1980 A-O	c3.35 to 3.40%		—
2¾s 1981-1984 A-O	c3.40 to 3.45%		—
Thruway Authority—			
3.10s July 1 1994 J-J	90¼	91¼	—
Thruway Authority—			
Gen Revenue series B—			
2¼s 1964-69 J-J	b2.45 to 3.35%		—
2⅜s 1970-79 J-J	b3.35 to 3.65%		—
2.70s July 1 1994	79	80	—
Thruway Authority—			
Gen Revenue series C—			
6s 1966-1968 J-J	—	—	2.45
5¼s 1969 J-J	—	—	3.10
3¾s 1970-1973 J-J	b2.90 to 3.15%		—
3.90s 1974-1979 J-J	b3.20 to 3.40%		—
Gen Revenue series D			
3.60s July 1 1996	—	—	3.70
6s 1967-1970 J-J	b2.50 to 2.80%		—
3s 1971 J-J	—	—	2.90
3.10s 1972 J-J	—	—	2.95
3¼s 1973-1977 J-J	b3.05 to Par		—
3.30s 1978-1979 J-J	bPar to 3.35%		—
3.40s 1980-1985 J-J	bPar to 3.50%		—
Thruway Author (3rd issue)			
2½s 1985-89 J-J	b3.05 less	¾	—
2.45s 1990 J-J	b3.75 less	½	—
2.60s 1991-92 J-J	b3.70 less	¾	—
2½s 1993-95 J-J	b3.75 less	½	—
Thruway Author (4th issue)			
2¾s Jan 1 1965-91	b3.50 to 3.60%		—
2.70s Jan 1 1992-93	b3.60 less	½	—
2¾s Jan 1 1994-95	b3.60 less	½	—
Thruway Author (6th issue)			
3s Jan 1 1985 J-J	b3.25 less	½	—
3.05s Jan 1 1986 J-J	b3.25 less	½	—
3.15s Jan 1 1987 J-J	b3.25 less	½	—
3.20s Jan 1 1988-90 J-J	b3.25 less	½	—
3.15s Jan 1 1991 J-J	b3.30 less	½	—
3.10s Jan 1 1992-95 J-J	b3.35 less	½	—
Thruway Auth (7th issue)—			
3½s 1985-1990 J-J	b3.15 less	1	—
3.40s 1991-1992 J-J	b3.25 less	1	—
3.45s 1993-1996 J-J	b3.30 less	1	—
Various purposes—			
3¼s March 15 1981 M-S	b3.00 less	¾	—
3s March 25 1987 M-S	b3.20 less	¾	—
1¾s April 1979 A-O	b3.80 less	1	—
1.60s June 18 1984	b3.85 less	1	—
1½s Aug 1 1965 F-A	b2.50 less	½	—
1½s Dec 4 1980 J-D	b3.85 less	1	—
1½s Dec 3 1981 J-D	b3.85 less	1	—
1¼s Dec 1 1996/88	b4.00	3.85%	—
1¾s June 15 1990	b4.15	4.00%	—
2¼s Dec 1 1985	b3.95	3.80%	—
2¼s Dec 1 1990/88	b4.00	3.85%	—
2½s Dec 1 1965	b2.25	2.10%	—
2½s Dec 1 1970	b2.95	2.80%	—
2½s Jan 15 1978	b3.55	3.40%	—
2½s Jan 15 1985	b3.80	3.65%	—
2½s Jan 15 1991	b3.95	3.75%	—
3s July 1 1979	b3.10	3.00%	—
3s July 1 1983	b3.20	3.10%	—
3½s March 15 1981	b3.15	3.05%	—
4s March 1 1967	b2.40	2.30%	—
4¼s Jan 1 1965	b2.30	2.10%	—
4½s Sept 1 1963	b2.05	1.85%	—
4½s Jan 1 1964	b2.20	2.00%	—
5s March 1 1965	b2.30	2.15%	—
Albany County—			
1.90s 1962-68 J-D	b1.80 to 3.00%		—
Albany (City of)—			
4½s 1962-69 M-N	b1.80 to 2.85%		—
4½s 1962-70 J-D	b1.80 to 2.95%		—
3½s 1962-64 J-D	b1.80 to 2.20%		—
2¼s 1963-73 M-S	b1.80 to 3.50%		—
2¼s 1963-73 M-S	b1.80 to 3.50%		—
1.70s 1962-79 M-N	b1.80 to 3.90%		—
Binghamton 4½s 1962-71 A-O	b1.75 to 3.00%		—
Buffalo—			
4½s 1962-1967 A-O	b1.75 to 2.55%		—
2.90s 1962-1975 M-N	b1.75 to 3.40%		—
1.70s 1962-1981 J-D	b1.90 to 3.75%		—
Sewer Authority—			
4s 1962-64 J-J	b1.80 to 2.30%		—
4½s 1962-64 J-D	b1.80 to 2.35%		—
3½s ser F 1962-64 M-N	b1.80 to 2.30%		—
2.10s ser 1 1962-67 M-N	b1.90 to 2.80%		—
1⅞s ser J 1965-66 M-S	b2.70 to 2.80%		—
Cortland (City)—			
1.60s 1962-1964 J-D	b2.00 to 2.50%		—
Freeport—			
2.20s sewer 1962-66 A-O	b2.00 to 2.90%		—
Greenburgh Un Sch Dis No 9			
4.40s 1962-1965 J-D	b2.00 to 2.60%		—
Hempstead 2.30s 1963-67 J-J	b2.00 to 3.10%		—
Central High Sch Dist No 1			
2.80s 1963-84 F-A	b2.00 to 4.05%		—
Hempstead—			
Union Free School District			
No 16 2.20s 1963-72 J-J	b2.00 to 4.00%		—
Mamaroneck 3.90s 1962-68 J-J	b1.90 to 2.90%		—
Mineola (V) 4.40 1962-68 J-J	b2.00 to 3.00%		—
Mount Vernon—			
4¼s school 1962-72 M-N	b1.90 to 3.25%		—
Nassau County—			
4.20s 1962-86 M-S	b1.80 to 3.70%		—
3.90s 1962-1989 J-J	b1.80 to 3.60%		—
3.60s 1962-1990 J-D	b1.80 to 3.60%		—
3½s 1962-87 J-D	b1.80 to 3.55%		—
3.40s 1962-85 A-O	b1.80 to 3.60%		—
2s July 1962-64 J-J	b2.10 to 2.30%		—
2.40s 1962-64 M-N	b1.80 to 2.40%		—
2½s revenue 1975 M-S	94	—	—
2½s 1962-82 A-O	b1.80 to 4.00%		—
2.10s im 1962-79 F-A	b1.80 to 4.10%		—
2s 1962-80 M-S	b1.80 to 4.20%		—
1.60s 1962-69 M-S	b2.00 to 2.60%		—
Newburgh—			
4s water impt 1962-63 J-J	b1.80 to 2.00%		—
New Rochelle—			
4½s 1962-65 M-N	b1.80 to 2.60%		—
4¼s 1962-63 M-N	b1.80 to 2.30%		—
1.80s 1963-68 M-S	b1.80 to 3.20%		—

‡Bid price to option date. a Less 1. b Basis. c Less ½. d Less 1½. g Less ¾. f Flat price.

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STATE AND MUNICIPAL BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Bonds—	Yield Basis or To Bid	Ask	Net
New York City (various)—			
4½s Dec 1 1979	113¼	115¼	—
4½s Dec 15 1971	112	113½	—
4½s July 1 1967	108¼	109¼	—
4½s June 1 1965	105¾	106¾	—
4½s March 1 1963	102¼	103	—
4¼s March 1 1981	110½	112½	—
4¼s Nov 15 1978	110	112	—
4¼s Jan 1 1977	109½	111½	—
4¼s Feb 15 1976	109½	111½	—
4¼s June 1 1974	109½	111½	—
4¼s April 15 1972	109½	111	—
4¼s April 1 1966	105¾	106⅞	—
4¼s March 1 1964	103¼	104⅛	—
4s Oct 1 1980	107½	109⅝	—
4s May 1 1977	107½	109	—
3½s Jan 15 1976	102½	104	—
3¼s July 1 1975	100	101½	—
3s June 1 1980	93½	94¼	—
3s Feb 1 1979	93	94	—
3s Jan 1 1977	95	97	—
2¾s July 15 1969	99	100¼	—
New York City Housing Auth—			
2s March 1 1990-2000	b4.30	4.20%	—
2¼s March 1 1990-2000	b4.25	4.15%	—
2½s May 1 1985-1995	b4.20	4.10%	—
2¾s June 1 1991-1999	b4.10	4.00%	—
3s June 1 1986-1990	b4.00	3.90%	—
4s Jan 1 1995-1997	b3.90	3.80%	—
Niagara Falls—			
3.10s Apr 1 1962-78 A-O	b1.50 to 3.05%		—
3.20s pub imp 4-1-62-67 J-D	b1.50 to 2.30%		—
2¾s June 1 1962-79 J-D	b1.50 to 3.15%		—
1.80s water Nov 1 '62-80 M-N	b1.50 to 3.60%		—
Niagara Falls City SD—			
3.10s June 1 1962-80 D-J	b1.50 to 3.15%		—
2.90s Apr 1 1962-87 A-O	b1.50 to 3.35%		—
2.30s Mar 1 1963-83 M-S	b1.50 to 3.50%		—
1.90s Jan 1 1963-78 J-J	b1.50 to 3.35%		—
Onondaga County—			
3s highway Feb 1 '63-76 F-A	b2.00 to 3.10%		—
Port of New York Authority			
Consolidated—			
4¼s Oct 1 1989	107½	109	—
3¾s Oct 1 1987	101¾	103¼	—
3⅝s Feb 1 1989	100¼	101¼	—
3.40s Feb 1 1987	97½	98½	—
3.40s Sept 1 1986	97	98½	—
3⅜s May 1 1988	97	98½	—
3½s Nov 1 1991	94½	96½	—
3s May 1 1986	87½	89	—
3s Nov 1 1982	89	90½	—
2.90s Dec 1 1983	85½	87½	—
2¾s April 1 1985	81	82½	—
2¾s Sept 1 1984	81	82½	—
Air Terminal—			
2½s Oct 1 1979	85	87	—
Air & Marine Terminal—			
2.20s Dec 1 1980	78	80	—
General & Refunding—			
2s Aug 15 1974	88½	90½	—
1¾s April 1 1985	64	66	—
1½s April 1 1985	60½	62½	—
1¼s March 1 1986	55	57	—
Schenectady—			
3.60s wtr May 1 '62-91 M-N	b1.50 to 3.65%		—
3.60s gen imp 2-1-63-89 F-A	b1.50 to 3.50%		—
3s sewer May 1 1962-69 M-N	b1.50 to 2.80%		—
1¾s sew Jun 1 '62-76 J-D	b1.50 to 3.95%		—
Schenectady City SD—			
2¾s Feb 1 1963-83 F-A	b1.50 to 3.35%		—
Schenectady County—			
3s hosp bldg Jul 1 62-89 J-J	b1.50 to 3.25%		—
Syracuse—			
2.20s hway 3-1-1963-72 M-S	b1.50 to 3.05%		—
Syracuse Housing Authority—			
Ref 1st issue series A—			
2.10s Aug 15 1965	—	—	2.20
2s Aug 15 1966-67	b2.35 to 2.50%		—
2.10s Aug 15 1968-70	b2.60 to 2.85%		—
2s Aug 15 1971-73	b2.95 to 3.10%		—
2.10s Aug 15 1974-79	b3.10 to 3.30%		—
Syracuse New Hsg. Auth.—			
3½s Dec 1 '62-2000 J-D	b1.50 to 3.45%		—
Tonawanda (City)—			
4s imp Apr 1 '62-88 M-S	b1.70 to 3.55%		—
3¾s May 1 1962-78 M-N	b1.70 to 3.35%		—
Tonawanda (Town)—			
3¼s Apr 1 1962-86 A-O	b1.60 to 3.55%		—
3.10s sew Jun 1 1962-76 J-D	b1.60 to 3.30%		—
Tonawanda City SD—			
3¼s June 1 1962-86 J-D	b1.70 to 3.65%		—
Triborough Bridge & Tunnel			
Authority Revenue—			
2⅛s July 1 1965	b2.75	2.60%	—
2⅛s July 1 1967	b3.25	3.00%	—
2⅛s July 1 1968	b3.25	3.10%	—
2⅛s July 1 1969	b3.35	3.20%	—
3¾s Jan 1 1985	102¼	103¼	—
4s Jan 1 1985	105½	106½	—
Troy—			
3.70s May 1 1962-82 M-N	b1.60 to 3.50%		—
3½s Mar 1 1962-79 M-S	b1.60 to 3.45%		—
4s water Mar 1 1963-77 M-S	b1.60 to 3.40%		—
2.90s serially to 1977 A-O	b1.60 to 3.60%		—
Watertown—			
2.70s Apr 1 1962-76 A-O	b1.50 to 3.30%		—
1.60s sch Jan 1 1963-79 J-J	b1.50 to 3.85%		—
Watertown City SD—			
3.20s sch Nov. 1 '62-87 M-N	b1.50 to 3.35%		—

Bonds—	Yield Basis or To Bid	Ask	Net
Westchester County—			
3.20s Oct 1 1962-81 A-O	b1.50 to 3.20%		—
2.30s Sept 1 1962-83 M-S	b1.50 to 3.50%		—
4s June 1 1962-80 J-D	b1.50 to 3.20%		—
4¼s June 1 1962-81 J-D	b1.50 to 3.20%		—
2.10s Oct 1 1962-81 A-O	b1.50 to 3.60%		—
2.70s July 1 1962-81 J-J	b1.50 to 3.50%		—
Yonkers—			
4s July 1 1962-79 A-O	b1.60 to 3.35%		—
3.90s June 1 1962-77 A-O	b1.60 to 3.25%		—
2¾s May 1 1962-78 A-O	b1.60 to 3.65%		—
3¾s Aug 1 1962-76 A-O	b1.60 to 3.15%		—

NORTH CAROLINA

Issues dated Oct 1 1950—			
1½s April 1 1962-63	b2.00 to 2.15%		—
1⅝s April 1 1965-70	b2.50 to 3.20%		—
Capital Improvement—			
4s 1962-1964 M-N	b1.75 to 2.05%		—
3½s 1965 M-N	—	—	2.20
3¼s 1966-1979 M-N	b2.35 to 3.10%		—
Road bonds dated July 1 1949			
1¼s Jan 1 1963-64	b2.25 to 2.50%		—
1⅝s Jan 1 1968-69	b2.95 to 3.05%		—
Secondary Road—			
1½s Jan 1 1965-69	b2.40 to 3.15%		—
1¼s Jan 1 1970	—	—	3.30
1¼s Jan 1 1963-64	b2.25 to 2.50%		—
Secondary road of Jan 1 '51			
1½s 1962-81 J-J	b1.80 to 2.40%		—
1¾s 1963-66 J-J	b2.10 to 2.60%		—
2s 1967-70 J-J	b2.50 to 2.95%		—
Asheville—			
2¾-4s gen ref July 1 1976	92½	96	—
Buncombe County—			
2¾-4s gen ref July 1 1976	92½	96	—
Charlotte—			
4½s 1962-70 M-N	b2.00 to 3.00%		—
4¼s 1962-79 M-N	b2.00 to 3.40%		—
3s 1963-77 F-A	b2.00 to 3.15%		—
2½s 1962-66 M-N	b2.00 to 2.60%		—
2¼s 1962-72 A-O	b2.00 to 3.45%		—
2½s 1973-80 A-O	b3.45 to 3.80%		—
Issues dated Nov 1 1953—			
6s 1962-64 M-N	b2.00 to 2.50%		—
2½s 1965-75 M-N	b2.50 to 3.60%		—
2¾s 1976-85 M-N	b3.50 to 3.70%		—
Craven County—			
Ref 2¾s 1963-71 M-S	b3.00 to 4.70%		—
Ref 2¼s 1972-81 M-S	b4.15 to 4.50%		—
Durham (City of)—			
Municipal Improvement—			
2½s 1963-78 F-A	b2.00 to 3.50%		—
2¼s 1979-83 F-A	b3.60 to 3.75%		—
Durham (County of)—			
1½s 1962-1969 J-D	b2.10 to 3.15%		—
Elisabeth City (pub imp)—			
3¼s 1962-67 A-O	b2.50 to 3.25%		—
3s 1968-70 A-O	b3.30 to 3.45%		—
High Point (refunding)—			
3¾s 1962-69 M-N	b2.00 to 3.00%		—
3½s 1970-75 M-N	b3.05 to 3.25%		—
5s water ser 1962-68 J-D	b2.00 to 2.90%		—
1½s April 1 1962-66	b2.10 to 2.90%		—
Kinston (El Lt & Street Imp)			
2¼s 1962-68 J-D	b2.50 to 3.30%		—
2s 1967-71 J-D	b3.40 to 3.55%		—
Mecklenburg County—			
1¾s 1962-1965 J-D	b2.10 to 2.60%		—
2s 1966-75 J-D	b2.70 to 3.70%		—
Raleigh 4½s 1962-67 A-O	b2.00 to 2.60%		—
3s 1962-70 A-O	b2.00 to 2.85%		—
Rocky Mount—			
Water and sewer bonds—			
2½s 1963-70 J-J	b2.15 to 3.20%		—
2¼s 1971-80 J-J	b3.30 to 3.90%		—
Transylvania County—			
Refunding bonds—			
4% 1972 opt 1958 J-J	96½	100	—
Wilmington—			
Water Works Extension—			
3¾s-2s-1½s 1962-80 A-O	b2.00 to 3.90%		—
Wilson (Town of)—			
2¼s 1962-65 A-O	b2.00 to 2.60%		—
2½s 1962-78 A-O	b2.00 to 3.70%		—
Winston-Salem—			
4½s 1962-73 M-N	b2.00 to 3.10%		—
2s refunding 1963-68 J-J	b2.10 to 2.85%		—
1¾s refunding 1969-73 A-O	b3.05 to 3.40%		—

OHIO

General obligations—			
Construction—			
3¼s 1962-1966 J-D	b1.60 to 2.25%		—
3s 1967-1971 J-D	b2.30 to 2.65%		—
2.85s 1972-1974 J-D	b2.70 to 2.85%		—
Korean Conflict Compensation			
3s May 15 1962-72	b1.50 to 2.65%		—
World War II—			
2s compensation 1962 A-O	b1.50 to 1.75%		—
Turnpike revenue No 1—			
3¼s June 1 1992	94¼	97	—
Major Thorofare Construction			
Series A 1.40s 1963-64 M-S	b2.20 to 2.40%		—
Serial L			
3¼s 1962-1969 M-S	b1.50 to 2.75%		—
3.40s 1970-1972 M-S	b2.70 to 2.85%		—
Major Thoroughfare Const			
Series C 3¼s 1962-64 M-S	b1.50 to 2.00%		—
3s 1965-1972 M-S	b2.20 to 2.80%		—
Akron S D 2s 1962-69 J-D	b1.70 to 3.30%		—
Cincinnati—			
5s July 1 1965 J-J	b2.35	2.25%	—
2¼s Sept 1 1962-76	b1.60 to 3.20%		—
2s school 1962-72 M-S	b1.75 to 3.30%		—
2s 1963-90 M-S	b1.65 to 3.75%		—
1¾s water wks 1962-70 M-S	b1.65 to 3.60%		—
1¾s school 1962-73 M-S	b1.65 to 3.50%		—
Limited tax improvement			
2½s 1962-78 M-S	b1.65 to 3.35%		—
Unlimited tax bonds			
3¼s 1962-1984 J-D	b1.50 to 3.20%		—
3½s 1962-1989 J-D	b1.50 to 3.25%		—
Cleveland—			
5½s 1962-1970 J-D	b2.10 to 3.00%		—
4s w w 1962-1968 J-D	b2.10 to 3.40%		—
2¾s 1962-1983 M-S	b2.10 to 3.80%		—
2½s 1962-1973 M-S	b2.10 to 3.50%		—
1¾s 1962-72 M-N	b2.10 to 3.50%		—
1½s 1962-1971 M-S	b2.20 to 3.70%		—
Waterworks extension			
1st mtge revenue			
2s 1962-1965 F-A	b2.10 to 2.80%		—
2¼s 1966-72 Aug 1	b2.80 to 3.50%		—
Waterworks extension			
1st mtge rev ser D—			
2s 1962-1972 F-A	b2.10 to 3.50%		—
2¼s 1973-1976 F-A	b3.00 to 3.70%		—
Columbus—			
2¼s 1962-1980 J-J	b1.65 to 3.50%		—
2s 1962-1974 A-O	b1.65 to 3.70%		—
1½s 1962-72 M-N	b1.65 to 3.70%		—
Unlimited tax bonds—			
3½s 1963-1997 A-O	b1.90 to 3.60%		—
Limited Tax bonds—			
3½s 1963-2001 A-O	b1.75 to 3.70%		—
Waterworks 2s 1962-87 M-S	b1.50 to 3.90%		—
Various purposes			
3½s Jan 1 1963-1986	b1.65 to 3.35%		—
Cuyahoga County			
1¾s Co Bldg 1962-68 A-O	b1.60 to 3.35%		—
2s Rd imp 1962-73 A-O	b1.60 to 3.60%		—
County Offices Bldg ser B			
2s 1962-1969 A-O	b1.60 to 3.35%		—
Dayton 2¼s Nov 1 1962-73	b1.50 to 3.50%		—
1¾s S D bldgs 1962-72 M-N	b1.50 to 3.75%		—
Franklin County 1s '62-68 M-S	b2.00 to 3.75%		—
Hamilton—			
City 1½s 1962-71 M-S	b2.00 to 3.85%		—
County 1st 1962-69 M-S	b2.00 to 3.75%		—
1st mtge Wat Wks Revenue			
2¼s 1962-71 A-O	b1.75 to 3.60%		—
S D 1¾s 1962-70 J-D	b1.65 to 3.70%		—
Library 2s 1962-73 M-S	b1.65 to 3.70%		—
Lima (City) S D—			
2¼s imp 1962-72 J-D	b1.75 to 3.60%		—
Marion (City of)—			
1s and 1¼s 1962-71 J-D	b2.20 to 3.80%		—
Portsmouth (City of)—			
1st mtge Water Revenue—			
2½s 1962-65 A-O	b1.75 to 2.60%		—
2¾s 1966-68 A-O	b2.70 to 3.10%		—
Steubenville 2½s 1962-79 M-N	b1.80 to 4.00%		—
Toledo—			
Waterworks Extension			
1st mtge revenue—			
2¾s opt '56 due '62-69 J-D	b1.50 to 2.90%		—
2½s opt 1956 due 1970 J-D	b1.60 to 3.10%		—
Warren (City of)—			
2½s 1963-82 w w Rev J-J	b2.00 to 3.90%		—
2⅝s 1963-90 w w Rev J-J	b2.00 to 4.00%		—
2¾s 1991 J-J	—	—	4.15
Youngstown New Housing			
Authority—			
2½s 1982	—	—	3.50
Zanesville City (School Dist)			
2s building 1963-1969 M-S	b1.70 to 3.60%		—

OKLAHOMA

State of Oklahoma—			
4s 1964-1978 J-J	b2.00 to 2.40%		—
3.20s 1968 J-J	—	—	2.55
2.80s 1969-1972 J-J	b2.65 to 3.00%		—
3s 1973-1978 J-J	bPar to 3.15%		—
3.20s 1979-1982 J-J	bPar to 3.25%		—
3.30s 1983-1986 J-J	bPar to 3.35%		—
Okla Turnpike Auth—			
3¾s 1990 F-A	100	100½	—
4¾s July 1 2001	103	104	—
Turnpike Revenue—			
Northeastern Turnpike—			
3¼s 1962-1965 J-D	b2.75 to 3.00%		—
3½s 1966-1969 J-D	b3.10 to 3.40%		—
3.60s 1970-1982 J-D	b3.50 to 4.00%		—
3¾s 1983-1993 J-D	b4.00 to Par		—
Oklahoma City—			
1st May 1 1962-71	b1.50 to 3.50%		—
Issues dated May 1 1953			
2½s 1962-68 M-N	b1.50 to 2.75%		—
2¾s 1969-78 M-N	b2.80 to 3.60%		—
Tulsa—			
1s 1964-1966 J-J	b2.20 to 3.00%		—
General obligations—			
1.10s 1963-1965 J-J	b2.00 to 2.60%		—
Waterworks & Sewer—			
2¼s 1962-1973 J-J	b1.75 to 3.40%		—

a Less 1. b Basis. d Less 1¼. n Nominal.

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QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Bonds—	Yield Basis or To Bid	Ask	Net
OREGON			
Highway 1½s 1962-71 A-O	b1.50 to 3.70%		—
Highway series 1953 "B"			
2¼s 1963-1966 M-S	b1.70 to 2.30%		—
State Highway (series 1962-A)			
2.40s 1963-1968 J-J	b1.70 to 2.55%		—
2.60s 1969 J-J	—	—	2.65
2.70s 1970 J-J	—	—	2.75
2.80s 1971 J-J	—	—	2.80
2.90s 1972 J-J	—	—	2.85
Veterans' Welfare—			
3¼s Oct 1 1972-1975 A-O	b2.90 to 3.05%		—
3¼s 1976 opt '71 F-A	b3.00 to opt		—
3½s Oct 1 1975 A-O	—	—	3.05
3.40s 1977 opt '71 F-A	b3.05 to opt		—
3.40s 1978 opt '71 F-A	b3.10 to opt		—
2¼s April 1 1967	—	—	2.45
Veterans' Welfare series XV—			
3s 1970-1974 J-D	b2.75 to 3.00%		—
3.20s 1975-1978 J-D	b3.05 to 3.20%		—
Veterans' Compensation—			
1½s Oct 1 1962-1966	b1.50 to 3.00%		—
1¾s Oct 1 1967-1972	b3.05 to 3.60%		—
2s 1962-1963 A-O	b1.50 to 1.70%		—
2s 1964-65 opt '63 A-O	b1.90 to 2.20%		—
2¼s 1966 opt 1963 A-O	—	—	2.30
Portland—			
2½s Airport 1963-1964 J-J	b1.70 to 2.00%		—
Sewer disposal			
1½s 1962-64 opt '55 M-N	b1.50 to 2.40%		—
1¼s 1965-66 opt '55 M-N	b3.00 to 3.20%		—
Salem (City of)—			
1½s 1962-70	b1.50 to 3.80%		—
PENNSYLVANIA			
1½s series M 1963-65 M-S	b1.40 to 2.50%		—
1.45s series N 1966-67 F-A	b2.75 to 2.80%		—
Delaware River Port Auth—			
3½s 1st ser rev 1983 J-D	104	104½	—
The General State Authority of the Commonwealth of Pa.			
Eighth Series—			
3.30s 1963-64 J-J	b1.75 to 2.00%		—
3.40s 1965-66 J-J	b2.25 to 2.50%		—
3½s 1967-74 J-J	b2.60 to 3.00%		—
3.70s 1975-83 J-J	b3.25 to 3.45%		—
11th Series—			
3¼s 1962-1968 J-J	b1.60 to 2.70%		—
3.40s 1969-1970 J-J	b2.70 to 2.75%		—
3½s 1971-1973 J-J	b2.80 to 3.00%		—
3.60s 1974-1979 J-J	b3.10 to 3.25%		—
3¾s 1980-1986 J-J	b3.40 to 3.45%		—
12th Series—			
3s 1963-1966 J-D	b1.75 to 2.50%		—
3.20s 1967-1971 J-D	b2.60 to 2.80%		—
3.40s 1972-1974 J-D	b2.90 to 3.00%		—
3½s 1975-1979 J-D	b3.05 to 3.20%		—
3.60s 1980-1987 J-D	b3.25 to 3.35%		—
Korean Conflict Veterans'—			
Series O serial bonds			
4.60s 1962-1964	b1.75 to 2.10%		—
3¼s 1965-1971	b2.10 to 2.65%		—
3⅜s 1972-1975 opt '73	b2.70 to 2.75%		—
State Highway & Bridge Auth			
Series of 1952—			
2.30s 1965-1966 J-D	b2.40 to 2.50%		—
2.40s 1967-1970 J-D	b2.65 to 3.00%		—
2.50s 1971-1974 J-D	b3.10 to 3.40%		—
Series of 1954—			
1.50s 1962-1963 J-D	b1.70 to 2.20%		—
1¾s 1964-1965 J-D	b2.50 to 2.60%		—
1.90s 1966-1967 J-D	b2.75 to 3.00%		—
2s 1968-1970 J-D	b3.10 to 3.30%		—
2.10s 1971-1973 J-D	b3.40 to 3.60%		—
2¼s 1974-1977 J-D	b3.65 to 3.85%		—
State Pub School Bldg Auth—			
School Lease Revenue ser C			
6s 1962-1970 M-N	b1.90 to 3.10%		—
4.60s 1971 M-N	—	—	3.20
3¾s 1972-1974 M-N	b3.30 to 3.35%		—
3.90s 1975-1982 M-N	b3.50 to 3.70%		—
4s 1984-1986 M-N	b3.70 to 3.75%		—
4.10s 1987-1992 M-N	b3.80 to 3.90%		—
4.20s 1993-1997 M-N	—	—	3.90
3½s 1998-1999 M-N	—	—	3.85
1s Nov 1 2000 M-N	—	—	4.50
Turnpike revenue—			
3¼s term 1988 J-D	101	101⅝	—
3.10s (1954) ser 1993 J-D	93¾	94¼	—
2.90s western ext 1986 J-D	101	101½	—
Delaware River Extension—			
2¾s June 1 1970	97½	100	—
3s June 1 1982	93½	94¼	—
Allegheny Co—			
2½s 1967-1978 M-S	b3.50 to 4.00%		—
2⅜s 1962-1984 M-N	b2.50 to 4.10%		—
2¼s May 1 1962-1970	b2.40 to 2.65%		—
1⅞s 1962-1972 M-N	b2.25 to 3.95%		—
1⅝s 1962-1980 M-N	b2.25 to 4.25%		—
1⅜s 1962-1965 M-S	b2.15 to 2.80%		—
1½s 1962-1974 M-N	b2.15 to 4.10%		—
Sewer Revenue series C—			
2.70s June 1 1965-67 J-D	bPar to 2.85%		—
3s June 1 1968-1971 J-D	b2.90 to 3.20%		—
3.20s June 1 1972-75 J-D	bPar to 3.40%		—
3.30s June 1 1976-81 J-D	b3.45 to 3.60%		—
3.60s June 1 1996 J-D	101	103	—
Allentown 1⅞s 1962-76 J-D	bPar to 3.90%		—
S D 1s 1963-1974 F-A	b2.00 to 4.00%		—
Allentown Authority—			
Water rev 2s 1962-69 J-J	b2.00 to 3.50%		—
2⅛s 1970-1977 J-J	b3.60 to 3.90%		—

Bonds—	Yield Basis or To Bid	Ask	Net
Chester Municipal Authority—			
Water rev 2s 1962-1969 J-J	bPar to 3.50%		—
2½s Dec 1 1986-1988	b4.00 to 4.05%		—
Term 2s 1988 J-D	b4.10 to 4.15%		—
Del Riv Jt Comm Bridge			
Philadelphia-Camden—			
Ref bdge 1s June 1 1966	90	—	—
2.30s Bdge rev sec A '84 M-N	95	97	—
2.35s Bdge rev B '84 M-N	95½	97½	—
Easton (City of) Authority—			
Sew rev 1951 series—			
2s 1973-1976 A-O	b3.60 to 3.85%		—
2⅛s 1977-1984 A-O	b3.85 to 4.05%		—
2s 1985-86 A-O	—	—	4.10
Erie (City of)—			
1¾s imp 1962-71 M-N	b2.00 to 3.65%		—
2½s 1962-1982 A-O	bPar to 4.00%		—
Lehigh (County of)—			
1⅝s 1962-81 J-D	bPar to 4.15%		—
Philadelphia (City of)—			
2¾s 1964-1990 J-J	b2.00 to 4.15%		—
1½s 1991-1999 J-J	—	—	4.40
2½s Jan 1 1965-1985	b2.35 to 4.15%		—
2s Jan 1 1986-1992	b4.25 to 4.30%		—
Refunding bonds—			
1½s 1962-1965 J-J	b1.50 to 3.10%		—
3¼s July 1 1986 opt 1956	—	—	3.55
3¼s ref 1975 to 1985	b3.10 to 3.55%		—
3¼s Jan 1 1975 opt 1962	—	—	3.10
Ref (dated Feb 16 -1951)—			
1½s 1962-76 J-J	b1.50 to 3.75%		—
Serial bonds—			
1¼s 1963-1965 J-J	b2.15 to 3.30%		—
1½s 1966-1983 J-J	b3.25 to 4.35%		—
1¾s 1984-1996 J-J	b4.25 to 4.30%		—
Serial bonds (1948 issue)—			
3s 1962-1970 J-J	b1.50 to 2.90%		—
2¾s 1971-1998 J-J	b3.15 to 4.15%		—
Term bonds 2¾s 78 op 68 M-N	—	—	3.75
Term bonds 2s 1963 M-N	—	—	1.90
Issues dated June 1 1950—			
3s Jan 1 1963-1969	b1.70 to 2.85%		—
2s¼ Jan 1 1970-1986	b3.50 to 4.05%		—
2s Jan 1 1987-1994	b4.20 to 4.25%		—
1½s Jan 1 1995-2000	—	—	4.40
Issues dated Oct 16 1951—			
2s 1962-1967 J-J	b1.50 to 3.05%		—
2¼s 1968-1977 J-J	b3.10 to 3.80%		—
Issues dated April 1 1953—			
3s 1964-1969 J-J	b2.00 to 2.80%		—
3¼s 1970-1973 J-J	b2.90 to 3.05%		—
3s 1974-1987 J-J	b3.10 to 3.80%		—
Philadelphia School District—			
2¾s impt 1962-73 M-S	b1.50 to 3.25%		—
2⅜s 1962-77 J-J	b1.50 to 3.65%		—
2s 1962-74 A-O	b1.50 to 3.65%		—
1½s Sept 1962-63	b1.50 to 2.10%		—
1¼s 1962-1970 F-A	b1.70 to 3.60%		—
Pittsburgh—			
1s 1962-65 F-A	b2.20 to 2.90%		—
1.20s 1962-66 F-A	b2.20 to 3.00%		—
2s 1962-68 A-O	b2.05 to 3.25%		—
1.80s 1962-69 A-O	b2.10 to 3.50%		—
1⅜s ref '58 ser A '63-67 F-A	b2.25 to 3.15%		—
3⅜s 1962-1981 J-J	b1.75 to 3.25%		—
Gen Pub Improvement			
1st ser A 1962-64 M-S	b2.20 to 2.80%		—
1.80s of '51 A 1962-71 J-J	b2.10 to 3.60%		—
School District—			
3s 1962-1964 F-A	b1.75 to 2.10%		—
2¼s 1962-1963 J-D	b1.75 to 1.90%		—
Pub Parking Authority			
Project A Rev ser A—			
3½s 1981 A-O	91	—	—
Westmoreland County			
(Mun Auth of)—			
Water revenue series A—			
2½s 1962-63 J-J	bPar to 3.00%		—
2⅝s 1964-68 J-J	b3.25 to 3.80%		—
2.70s 1968-72 J-J	b3.75 to 3.90%		—
2¾s 1973-76 J-J	b3.90 to 4.00%		—
2.80s 1977-85 J-J	b4.00 to 4.15%		—
Williamsport Munic Water			
Authority (Water rev ser A)			
1⅝s 1962-68 J-J	bPar to 3.80%		—
1¾s 1969-79 J-J	b3.80 to 4.00%		—
2s 1962-1975 J-D	bPar to 3.90%		—
York School District—			
1¼s imp 1963-70 F-A	b2.00 to 3.50%		—
RHODE ISLAND			
4s charit inst 1965 M-S	b2.20	2.10%	—
4s June 1 1977 J-D	b3.20	3.10%	—
4½s bridge 1970 F-A	b2.80	2.70%	—
1½s Dec 1 1962-66	b1.75 to 3.25%		—
State of Rhode Island			
and Providence Plantation			
3¼s 1963-85 M-S	b1.80 to 3.50%		—
2¼s 1962-74 A-O	b1.70 to 3.60%		—
2s 1962-75 J-D	b1.80 to 3.80%		—
Highway 2s 1962-72 M-N	b1.80 to 3.70%		—
Cranston 1¾s 1962-83 A-O	b2.00 to 4.15%		—
2½s series G 1963-74 F-A	b2.00 to 3.90%		—
4s 1963-66 J-J	b2.10 to 2.80%		—
4½s Mar 15 1963-78 M-S	b2.00 to 3.70%		—
Newport—			
2¼s waterwks 1963-71 M-S	b2.00 to 3.70%		—

Bonds—	Yield Basis or To Bid	Ask	Net
Providence—			
4s Oct 1 1964 A-O	b2.20	2.10%	—
3.20s 1963-1984 M-S	b1.80 to 3.40%		—
2.30s 1962-1977 J-J	b1.80 to 3.85%		—
2s 1962-77 J-J	b1.80 to 4.00%		—
1⅜s 1962-1971 J-D	b1.90 to 4.00%		—
New Housing Authority—			
2⅛s 1986	—	—	3.80
Warwick (City)—			
3¼s 1962-91 A-O	b2.00 to 3.90%		—
Woonsocket—			
4½s 1962-1967 J-D	b2.00 to 2.85%		—
SOUTH CAROLINA			
Public Service Authority—			
2½s July 1 1962-71	b3.60	3.40%	—
2⅝s July 1 1972-77	b4.00	3.85%	—
2.70s July 1 1978-93	b4.20	4.10%	—
State H'way Ctfs of indeb't—			
1¼s 1962-65 M-N	b2.60	2.35%	—
State H'way 1.70s 1962-67 J-D	b2.60	2.35%	—
State H'way & Port purposes			
2.10s ser G 1962-1968 J-D	b2.55	2.40%	—
2.55s ser B 1962-1978 J-D	b3.05	2.90%	—
State Institution—			
1¾s 1962-70 A-O	b2.90	2.70%	—
2s 1971-74 A-O	b3.25	3.15%	—
State School 1½s 1962-68 A-O	b2.75	2.60%	—
2.35s 1962-75 J-D	b2.90	2.70%	—
2.30s 1963-74 F-A	b2.90	2.80%	—
2.20s 1962-68 M-N	b2.60	2.40%	—
3.10s 1962-78 M-N	b2.85	2.75%	—
Charleston—			
3¼s wat wks 1962-78 A-O	b3.00	2.85%	—
Greenville 3½s 1962-76 M-N	b3.00	2.85%	—
Water rev 2¼s 1962-71 A-O	b3.00	2.85%	—
Spartanburg—			
4½s water 1962-65 J-J	b2.35	2.20%	—
2¼s 1963 J-J	b2.00	1.80%	—
York (County of)—			
2½s 1962-68 M-N	b2.70	2.50%	—
2.60s 1969-71 M-N	b3.00	2.85%	—
TENNESSEE			
2.00 1964-65 J-D	—	—	2.75
2.40s 1963 J-D	b2.20	2.00%	—
4½s July 1 1962-67	b1.40 to 2.50%		—
H'way & Educ Institutional			
4s 1963-69 M-N	b2.30 to 2.60%		—
3.10s 1970-71 M-N	b3.00	2.80%	—
3¼s 1972-75 M-N	b2.90 to 3.10%		—
3.30s 1976-79 M-N	b3.30	3.10%	—
Highway 4s 1963-68 M-S	b1.40 to 2.70%		—
2½s 1969 M-S	b2.80	2.70%	—
2.60s 1970 M-S	b2.80	2.70%	—
2.70s 1971-72 M-S	b2.90	2.70%	—
Tennessee Valley Authority—			
4.40s Nov 15 1985 M-N	101	102¼	—
Power bonds 1961 ser A			
4⅝s July 1 1986	102	104	—
Power bonds 1962 ser B			
4½s Feb 1 1987	100	100¼	—
Blount County—			
2½s 1962-1972 J-D	b1.75 to 3.50%		—
2¾s 1973-76 J-D	b3.70	3.50%	—
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1962-64 J-J	b1.40 to 2.60%		—
1¾s 1964-66 J-J	b3.30 to 3.50%		—
1½s 1967-69 J-J	b3.80	3.60%	—
Ser B 2½s 1962-69 J-J	b2.25 to 3.50%		—
3s 1968-78 J-D	b3.00 to 3.50%		—
Davidson County—			
2¼s rural sch 1962-74 J-J	b1.80 to 3.50%		—
1.80s rural sch 1962-75 A-O	b1.80 to 3.80%		—
Johnson City ref 3½s 1962-70	b2.00 to 3.10%		—
Electric Revenue ser A			
1¼s 1962-1965 J-D	b2.00 to 3.50%		—
Knox County (Rural School)			
2½s 1962-68 M-N	b2.00 to 3.25%		—
Knoxville—			
General obligation 4½s	b4.00	3.80%	—
General obligation 4¾s	b4.00	3.80%	—
General obligations 5s	b4.25	4.00%	—
Water 4½s	b4.25	4.00%	—
Electric revenue ser A 1949			
2½s 1963-65 F-A	b2.00 to 2.50%		—
2¾s 1966-68 F-A	b2.60 to 3.00%		—
2s 1969 F-A	b3.60	3.40%	—
Memphis—			
Electric Plant—			
1.40s 1962-1969 J-D	b1.40 to 3.40%		—
4.40s 1992	109½	111½	—
Board of Education—			
1.20s 1962-64 A-O	b1.40 to 3.00%		—
1s 1962-75 J-J	b1.40 to 3.90%		—
General liability 1¾s			
and 1½s 1962-77 F-A	b2.00 to 4.00%		—
1¾s various 1962-74 M-N	b2.00 to 4.00%		—
2s various 1975-81 M-N	b4.10	4.00%	—
Nashville—			
4¼s 1962-67 J-J	b1.40 to 2.70%		—
2½s school 1962-88 A-O	b1.40 to 3.90%		—
1½s 1962-1974 J-D	b1.75 to 4.00%		—
1s 1962-1974 J-D	b1.75 to 4.10%		—
Elec Power Rev ser C—			
1¾s 1962-66 J-J	b1.40 to 3.10%		—
2s 1967-73 J-J	b3.25	3.10%	—
2¼s 1974-81 J-J	b3.75 to 4.00%		—
Street improvement—			
1.10s 1962-69	b1.40 to 3.50%		—
Robertson County—			
2½s 1962-66 A-O	b2.00 to 2.60%		—
2¾s 1967-70 A-O	b2.70 to 3.20%		—

‡Bid for average maturity. b Basis. n Nominal.

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STATE AND MUNICIPAL BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

Bonds—	Yield Basis or To Bid	Ask	Net
TEXAS			
Texas Turnpike Authority			
Dallas-Fort Worth Revenue			
2.70s (1955 ser) 1980 J-J	87	89½	—
2⅞s (1955 ser) 1995 J-J	84	86½	—
Veterans' Land Bonds—			
1½s 1962-65	b2.25 to 3.25%		—
1¾s 1966-74	b3.30 to 3.75%		—
1¾s 1975-79	b3.80 to 4.00%		—
Series of 1953—			
3s 1962-65 J-D	b1.50 to 2.20%		—
2s 1966-68 J-D	b2.60 to 2.90%		—
2¼s 1969-77 J-D	b3.15 to 3.40%		—
2.40s 1978-81 J-D	b3.35 to 3.50%		—
2.40s 1982-89 opt '64 J-D	b3.55 to 3.75%		—
Series 1961-A			
3½s 1966-1991 J-D	b2.50 to 3.45%		—
Veterans' Land Bonds—			
Series 1961-B—			
3½s 1966-1971 J-D	b2.20 to 2.70%		—
3s 1972-1976 J-D	b2.80 to par		—
3¼s 1977-1987 J-D	b3.05 to 3.25%		—
3⅜s 1988-1991 J-D	bPar to 3.40%		—
Austin—			
1½s 1962-1968 J-J	b1.90 to 3.50%		—
1¾s 1967-75 J-J	b3.20 to 3.80%		—
Beaumont—			
4½s 1962-1970 J-J	b2.00 to .310%		—
4s 1962-77 A-O	b2.00 to 3.70%		—
Colo Riv Mun Wat Dist—			
Water Revenue bonds			
2s Jan 1 1963-66	b2.00 to 3.50%		—
2¼s Jan 1 1967-72	b3.40 to 4.00%		—
2⅜s Jan 1 1973-76	b4.00 to 4.20%		—
Corpus Christi—			
Gen obl 3½s 1962-73 J-D	b1.75 to 3.10%		—
Waterworks Revenue—			
3¼s 1962-1978 J-D	b2.00 to 3.75%		—
Dallas—			
4½s 1962-70 M-N	b1.50 to 2.80%		—
3¼s 1962-1973 J-J	b1.50 to 3.10%		—
1¾s 1963-69 F-A	b1.50 to 3.30%		—
1.70s 1962-1970 F-A	b1.50 to 3.40%		—
1s April 1 1962-68	b2.40 to 3.65%		—
Independent School District			
1s April 1 1962-68	b2.40 to 3.65%		—
2s 1962-67	b1.75 to 3.20%		—
1¾s 1962-67 M-N	b1.75 to 3.40%		—
Independent School Dist—			
Series A of 1949—			
1¾s 1963-66 J-D	b1.80 to 3.20%		—
1½s 1967-69 J-D	b3.30 to 3.40%		—
El Paso—			
Impt 2½s 1962-68 J-D	b1.50 to 3.30%		—
2¾s 1969-74 J-D	b3.35 to 3.80%		—
Fort Worth—			
3¾s Nov 1 1962-1967 M-N	b1.50 to 2.75%		—
3s 1962-73	b1.50 to 3.25%		—
2½s 1962-1972 M-N	b1.50 to 3.50%		—
2¼s 1962-71 A-O	b1.50 to 3.65%		—
Galveston 1s 1963-64 F-A	b2.75 to 3.25%		—
Harris County—			
2¾s Road 1962-68 M-S	b1.50 to 2.75%		—
1.70s 1963-75 F-A	b1.50 to 4.00%		—
Flood Control District			
1¾s 1963-65 F-A	b1.50 to 3.00%		—
Houston—			
2¼s 1962-1976 M-N	b1.60 to 3.75%		—
2s 1962-1976 M-N	b1.60 to 3.85%		—
1¾s April 1 1962-71	b1.60 to 3.50%		—
1s 1962-65 F-A	b2.00 to 3.25%		—
1s April 1 1962-71	b2.00 to 4.00%		—
Various Imp Purposes—			
2¾s 1962-1968 J-D	b1.60 to 2.75%		—
2¾s 1962-1969 J-D	b1.60 to 2.90%		—
Houston (Ind Sch Dist)—			
2¾s 1963-74 J10-J	b1.60 to 3.50%		—
2½s 1975-78 J10-J	b3.75 to 4.00%		—
Lower Colorado River Auth—			
Revenue Refunding			
1¾s 1962-63 M-N	b2.10 to 2.25%		—
2s 1963-70 M-N	b2.15 to 3.40%		—
San Antonio—			
5½s w w 1962-65 M-N	b1.70 to 2.25%		—
4½s 1963-67 J-J	b1.50 to 2.60%		—
4¼s 1962-68 F-A	b1.50 to 2.75%		—
2¾s 1962-66 M-S	b1.50 to 2.50%		—
2s Nov 1 1962-1966	b1.50 to 2.70%		—
Elec & Gas—			
Rev ref 1¾s 1963-71 F-A	b1.50 to 3.25%		—
Waco 4½s 1962-68 J-J	b1.75 to 2.70%		—
Wichita Falls—			
2¾s Dec 1 1963-74	b2.20 to 3.25%		—

Bonds—	Yield Basis or To Bid	Ask	Net
UNITED STATES			
See pages 4 and 80			
VERMONT			
State 3s 1962-81 M-S	b1.80 to 3.30%		—
State 2s 1962-66 J-J	b1.80 to 2.50%		—
School Bldg 1½s 1962-74 M-S	b1.80 to 3.10%		—
School Bldg & H'way Const—			
3s 1962-77 J-J	b1.80 to 2.80%		—
3⅛s Aug 15 1962-1979 F-A	b1.80 to 2.85%		—
Burlington—			
1½s various 1962-75	b2.00 to 3.60%		—
Rutland—			
2.20s various 1962-75 J-J	b2.00 to 3.60%		—
VIRGINIA			
Toll revenue (series 1949)—			
3s (series 1954) 1994 M-S	93½	94½	—
Virginia State Ports Authority			
Port Facilities Bonds—			
3s 1962-1971 J-D	b1.60 to 2.90%		—
3¼s 1972-1975 J-D	b3.00 to 3.15%		—
3½s 1976-1979 J-D	b3.20 to 3.30%		—
Alexandria 3s 1962-83 J-D	b1.60 to 3.80%		—
2½s Dec 15 1962-77	b1.60 to 3.80%		—
2¾s 1963-84 M-S	b1.75 to 3.80%		—
Charlottesville—			
Street Imp & Wat Syst—			
1.40s 1962-72 M-N	b1.60 to 3.60%		—
Chesapeake Bay Bridge &			
Tunnel District—			
5¾s series C 2000	102¼	103¼	—
Danville (City of)—			
2s 1964-68 J-J	b2.00 to 3.10%		—
Elizabeth River Tunnel Dist—			
4½s revenue 2000 F-A	107½	109	—
Fairfax County—			
Sewer (series A)			
6s 1962-65 J-J	b1.70 to 2.60%		—
4¼s 1966 J-J	—	—	2.60
2¾s 1967-75 J-J	b2.70 to 3.60%		—
2.80s 1976-89 J-J	b3.60 to 3.90%		—
Fredericksburg (City of)—			
2s 1962-1971 J-D	b1.50 to 3.35%		—
Hampton (City of)—			
2¾s 1963-68 J-J	b1.70 to 2.50%		—
3s 1969-78 J-J	b2.60 to 3.10%		—
Lynchburg 1.30s 1962-67 M-S	b1.50 to 3.35%		—
1¼s 1963-76 F-A	b1.80 to 3.80%		—
Newport News—			
2.30s Pub Bldg 1962-68 F-A	b1.50 to 2.75%		—
Norfolk—			
1.70s gen imp 1962-71 F-A	b1.50 to 3.50%		—
2¼s gen imp 1962-67 M-N	b1.50 to 2.90%		—
2.40s water 1962-1967 J-D	b1.50 to 2.80%		—
2¾s gen imp 1962-72 J-D	b1.50 to 2.80%		—
4½s 1962-72	b1.50 to 2.80%		—
Water of 1948 series A—			
2½s Dec 1 1962-77	b1.50 to 3.50%		—
Richmond—			
4½s July 1 1964 J-J	—	—	1.90
4¼s July 1 1965 J-J	—	—	2.00
1¾s 1963-68 J-J	b1.50 to 2.75%		—
1½s 1963-71 J-J	b1.60 to 3.40%		—
1¼s 1963-69 J-J	b1.70 to 3.60%		—
Public Improvement—			
2¾s 1963-1971 J-J	b1.50 to 2.60%		—
3s 1972-1982 J-J	b2.65 to 2.95%		—
Richmond-Petersburg—			
Turnpike Authority—			
3.45s Tpke rev 1995 J-J	93¼	94¼	—
4½s Tpke rev 1995 J-J	105	107	—
Roanoke—			
2¾s Water 1962-68 A-O	b1.50 to 2.40%		—
Gen obligation—Wat System			
1¼s 1963-75 J-J	b1.75 to 3.90%		—
WASHINGTON			
Motor Vehicle Fuel Tax rev			
Revenue (series B)—			
2¼s Sept 1 1962-69	bPar to 3.50%		—
2½s Sept 1 1970-76	b3.75 to 4.10%		—
Pub Sch & Inst Bldg Const—			
2s May 1 1971 opt 1959	b3.50 less 1¼		—
State H'way Motor Vehicle			
Fuel Tax—			
1¾s 1965-72 opt '61 M-S	b3.25 to 4.00%		—
1¾s 1969 opt '61 M-S	b3.75 less 1¼		—
1¾s 1966-67 M-S	b3.50 less 1¼		—
1¾s 1968 M-S	b3.70 less 1¼		—
1¾s 1971-72 M-S	b4.00 less 1¼		—
1¾s 1973-75 M-S	b4.10 less 1¼		—

Bonds—	Yield Basis or To Bid	Ask	Net
Washington Toll Bridge Auth			
Second Lake Wash Toll			
Bridge rev—			
4.90s 1965-1995	104	105	—
Wash State Ferry System—			
3¼s revenue Apr 1 1966	b3.50 less 1		—
Vancouver-Portland Interstate			
Toll Bridge—			
3⅛s 1962-68 M-N	bPar to 3.00%		—
3.20s 1971 M-N	100	—	—
Chelan County—			
Nash Dist No 1 5s 2013	111½	113½	—
Grant County—			
Public Utility Dist No 2			
3⅞s 1956 series Nov 1 2005	102¾	104¾	—
4⅞s 1959 series July 1 2009	111	112½	—
Seattle—			
2¼s 1963-68 J-J	b1.75 to 3.25%		—
1¾s sewer 1962-68 M-S	b1.75 to 3.60%		—
Seattle Light & Power			
2½s 1963-70 J-J	b1.75 to 3.40%		—
2s ref ser LS-5 '62-70 F-A	bPar to 3.50%		—
Municipal Lt & Pow Rev—			
2s 1963-67 J-J	bPar to 3.35%		—
2¼s 1963-74 F-A	b2.00 to 4.00%		—
2¾s 1970-87 M-S	b3.25 to 4.00%		—
1958 Series—			
6s 1963-67 M-S	bPar to 2.80%		—
3¼s 1968-77 M-S	b3.00 to 3.50%		—
3½s 1978-88 M-S	b3.50 to 3.65%		—
Spokane—			
1½s 1962-72 J-J	bPar to 3.60%		—
Spokane Co Sch Dist No 81			
1.30s Sept 1 1967-75	b3.30 to 4.00%		—
Tacoma—Revenues—			
General obligations—			
1¾s July 1 '64 opt '62 M-N	b3.00 less 1		—
Central Library Building—			
1.70s 1962-67 M-N	bPar to 3.40%		—
Tacoma Narrows Toll Bridge—			
3¾s revenue 1978 M-S	100	101	—
WEST VIRGINIA			
Road Bonds—			
3s 1963-67 J-J	b1.50 to 2.90%		—
2s 1962-63 M-S	b1.50 to 1.90%		—
1¾s 1962-64 M-S	b1.50 to 2.30%		—
1½s 1962-64 A-O	b1.50 to 2.40%		—
1½s 1963-73 J-D	b2.10 to 3.40%		—
1¼s 1963-68 J-J	b1.60 to 3.30%		—
1s 1963-70 J-J	b1.70 to 3.40%		—
Road Bond series C—			
1½s 1962-64 J-J	b1.50 to 2.30%		—
1¾s 1965-67 J-J	b2.40 to 2.85%		—
Turnpike Revenue (ser A)—			
3¾s Dec 1 1989	65	68	—
4⅛s Dec 1 1989	69½	73	—
Veterans series V—			
1¾s Dec 1 1962-71	b1.50 to 3.50%		—
Charleston—			
2¼s 1962-72 J-D	b1.50 to 3.30%		—
Kanawha (County)—			
1¼s 1962-75 J-J	b1.50 to 3.60%		—
Board of Education			
3¼s 1962-1969 J-D	b1.50 to 2.85%		—
WISCONSIN			
Madison City 1¾s '63-64 M-S	b1.50 to 2.00%		—
3¼s June 1 1962-1980	b1.50 to 3.05%		—
Metropolitan Sewerage Dist			
2s extension 1962-67 F-A	b1.50 to 2.40%		—
Milwaukee (City of)—			
1¾s 1962-71 J-J	b1.50 to 2.70%		—
1½s school 1962-71 M-N	b1.80 to 2.70%		—
Corporate Purpose			
2¼s 1962-1964 A-O	b1.50 to 1.90%		—
2¾s 1965-1973 A-O	b2.00 to 2.75%		—
Pub improvement ser E			
2½s 1963-1968 M-S	b1.65 to 2.40%		—
2¾s 1969-1974 M-S	b2.50 to 2.80%		—
Milwaukee County—			
Metropolitan Sewerage Area			
2½s 1963-67 F-A	b1.50 to 2.30%		—
Expressway bonds			
3.20s 1962-1981 F-A	b1.60 to 3.10%		—
Housing Auth 3½s Sep 1 '94	93	95	—
Racine street imp & sewer—			
1½s 1962-66 F-A	b1.75 to 2.70%		—
WYOMING			
Casper ref 4½s 1963-64 J-J	b2.20 to 2.65%		—
Cheyenne—			
Waterworks improvement			
6s 1963-1971 A-O	b2.30 to 3.25%		—
3.30s 1972-1976 A-O	b3.25 to 3.50%		—
3.30s 1977-78 opt '76 A-O	b3.60 to 3.70%		—
3.40s 1979-82 opt '76 A-O	b3.60 to 3.85%		—
3½s 1983-87 opt '76 A-O	b3.85 to 3.95%		—
3.60s 1988-91 opt '76 A-O	b3.90 to 4.00%		—
Sheridan (wat) 3½s 1962-65	b2.90 to 3.10%		—

*Bids for average maturity. b Basis. n Nominal. f Flat price.

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QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

OVER-THE-COUNTER INSURANCE STOCKS

Stocks—	Par	Bid	Ask
Aetna Casualty & Surety Co	5	147	156
Aetna Insurance (Hartford)	10	a157	--
Aetna Life Insurance Co	5	141	146½
Agricultural Insurance Co	10	39	42
All American Life & Casualty	1	24½	25
Amer Equitable Assurance Co	2.50	27½	29⅝
American Fidelity & Casualty	5	34	36¾
$1.25 conv preferred	5	35½	38¼
American Fidelity Life Ins Co	1	12¼	13⅞
American Founders Life (Austin)	*	50	52
American Genl Insur Co Tex	1.50	85	89¾
American Heritage Life Ins Co— (Jacksonville Fla)	1	18⅜	19⅝
American Home Assurance com	5	64	69½
$4.64 prior preferred	15	91	95
American Indemnity Co (Galv)	10	31	--
Amer Independent Reinsurance Co	1	3⅝	4⅛
American Insurance (Newark)	2½	30	31⅞
American Investors Corp	1	2⅛	2⅜
American Life Companies Inc	1	14½	15¾
American Mercury (Wash D C)	1	6⅛	6⅞
American Motorist Ins (Chic)	3	28	29½
American National Ins (Galv)	1	17⅝	19
American Re-insurance (N Y)	5	70	74¾
American Surety Co (N Y)	6.25	18½	--
Amicable (Waco Texas)	10	95	--
Animal Insurance Co of Amer	2	22	24
Appalachian National Life Ins	1	6¼	6¾
Aviation Employees Corp	10c	2⅝	3⅛
Warrants		85c	1.05
Bank of Services & Trust	10	34	--
Bankers National Life Insurance	2	74	77
Bankers & Shippers	10	64	68½
Beneficial Standard Life (L A)	1	51	54
Boston Insurance Co	5	40	42¾
Calif Western States Life Ins Co	5	128	132
Century Life (Ft Worth)	*	17	--
Cherokee Insurance Co (Tenn)	5	21½	23½
Citizens Casualty Co of New York— Class A common	2	17	18⅞
Citizens Life Insurance Co of NY	2	30½	33
Coastal States Life Insurance	1.25	28	29
Colorado Credit Life	1	½	⅞
Combined Insurance Co of Amer	1	79	80
Commonwealth Life (Louisville)	2	63½	66¾
Connecticut General Life Ins— New $5 par (split 2-for-1)		t134¼	139¼
Continental American Life Ins (Wilmington Del)	10	88	--
Continental Assurance Co	5	193	198
Continental Casualty Co	5	100¼	104¼
Craftsman Life Insurance (Boston)	10	17	18½
Criterion Insurance (D C)	2	51	53
Crum & Forster	10	59¼	62¾
Eagle Fire (Newark)	1.25	5⅛	5¾
Eastern Life Ins Co N Y	1	26¾	29⅛
Employers Casualty (Dallas)	10	42	46⅛
Employer's Group Associates	*	66½	70½
Employers Nat Life Insur Co	*	46	50
Employers Reinsurance Corp	5	77	80
Excelsior (N Y)	6	10½	--
Family Fund Life Ins Co (Ga)	1	14½	15½
Farmers New World Life	10	340	--
Federal Insurance Co. (N J)	4	75	79¼
Fidelity Bankers Life Insurance	1	22¼	23⅞
Fidelity & Deposit Co of Md	5	64	68½
Fidelity Union Life (Dallas)	10	260	280
Firemen's (Washington D C)	20	29⅛	--
Firemen's Fund (San Fran)	2.50	64	67¼
First Colony Life Insurance	2.25	15	16½
Franklin Life Insurance Springfield Ill	4	145	151
General Life Ins Corp of Wis	45c	7¼	7⅝
General Reinsurance	10	195	211
Germantown Fire	30	155	--
Georgia International Life Insurance Co	2.50	14¾	15¼
Glens Falls Insurance (Glens Falls N Y)	5	52¼	55½
Globe & Republic	5	27¾	30⅛
Government Employees Corp	5	80	--
Government Employees Insur	4	123	127
Government Employees Life Ins	1.50	125	133
Great American Ins Co (N Y)	5	60½	63½
Great American Life Underwriters— Class A	*	205	218
Great Amer Reserve Ins (Dallas)	3	45	--
Great Atlantic Life Ins Co— (Miami Fla) class A	1.50	1¾	2¾
Great Southern Life (Houston)	10	134	--
Guaranty National Ins (Colo)	50c	3½	4
Guaranty Savings Life Ins (Mobile)	1	8¼	9¼
Gulf Insurance (Dallas)	5	49	--
Gulf Life Insurance Co	2.50	51¼	54½
Hanover Insurance Co	10	52¾	53½
Hartford Fire Insurance	5	x77	80¾
Hartford Steam Boiler Inspec & Insurance Co	10	138	149
Home (New York)	5	59⅜	62⅜
Home Owners Life Ins (Fla)	1	a7⅜	7⅜
Illinois Mid-Continent Life Insurance	50c	12	12⅝
Independent Life Insurance Co of America (Calif)	1.50	26½	27½
Inland Life Ins (Chicago)	50c	13½	14
Insurance Corp of Amer	50c	⅜	½
International Opportunity Life Insurance (Denver)	1	4¾	--
Interstate Fire & Casualty (Chi)	5	30½	31½
Interstate Life & Accident Ins (Tenn)	1	16¼	16¾
Jefferson Standard Life (Greensboro N C)	5	87½	91¼
Jersey Insurance Co	10	41	45⅛
Kentucky Central Life and Accident Insurance Co class A	1	20½	--
Lamar Life Insur (Jackson Miss)	2	57	60
Lawyers Title Insurance Corp (Richmond Va)	5	33¼	35⅝
Liberty Life Ins (Greenville S C)	2	37½	41⅜
Liberty Nat'l Life Ins (Birm)	2	96½	101
Life Assurance Co of Penn	5	30	33
Life & Casualty (Nashville Tenn)	3	39	41⅜
Life Insurance Co of Virginia	10	131	138
Lincoln Income Life Ins Co	1	26½	27½
Lincoln Liberty Life Insur Co	1	15¼	15¾
Lincoln Natl Life (Fort Wayne)	5	188	197
Loyal American Life Ins (Mobile Ala)	1	6	6¾
Maine Fidelity Life Insurance	1.50	4¾	5¾
Maryland Casualty Co	1	47½	50½
Massachusetts Indemnity & Life Insurance Co	5	71	--
Mercantile Security Life (Dallas)	10	31	34⅝
Merchants Fire Assurance Corp of New York	12.50	43½	47¼
Michigan Life Insurance	50	475	--
Midwestern United Life Ins Co	1	93	100
Mohawk Insurance class A	5	8½	9½
Monumental Life Ins (Balt)	10	108	114
Mtge Guaranty Ins Corp (Milw)	1	42	43½
National Casualty (Detroit)	10	60	70
National Fire (Hartford)	10	1.30	1.44
Natl Life & Accident Ins (Nashvle) New $5 par (split 2-for-1 plus 20% stock dividend)		t92½	96¼
National Old Line Life Ins— Class AA common	1	29	30¾
Class BB common	1	29⅛	29½
National Union Fire (Pittsburgh)	5	51½	54¾
National Western Life Ins	1	16¼	17¼
Nationwide Corp class A	5	45	46
New Hampshire Insurance (Manchester N H)	10	79	83¾
New York Fire Insurance	5	45	48¾
North American Life (Chic)	2	29½	30½
Northeastern (Hartford)	3.33⅓	25	28¼
North River Insurance (N Y)	2½	49¾	53¼
Northern Insurance Co (N Y)	12½	52½	56
Northwestern Natl Ins (Milw)	10	128	--
Northwestern National Life (Minneapolis Minn)	10	270	285
Occidental Life Ins Co of N C	1	12¾	--
Ohio Casualty Insurance	1.25	34½	36
Ohio State Life (Columbus Ohio)	2	80½	--
Old Line Life Ins Co of America (Milwaukee)	10	270	300
Old Republic Insurance (Pa)	5	18½	19½
Old Republic Life Ins (Chic)	1.50	28½	29¼
Pacific Indemnity Co	3.33⅓	38½	41⅜
Pacific Insurance Co of N Y	10	65	70½
Peerless Insurance Co	5	40	42¾
Peninsula Life (Fla)	1	7½	8½
Peoples Life Ins (Wash D C)	5	71	75
Philadelphia Life Insurance	5	105	108
Phoenix Insurance (Hartford)	10	126½	132½
Pioneer Home Owners Life Ins	1	10⅜	11⅜
Postal Life Insurance	2	72	--
Protective Life Ins (Birm Ala)	5	76	78½
Providence-Washington (Prov)	10	32¼	34⅞
$2 convertible preferred	10	47	--
Provident Life & Accid't (Tenn)	10	225	240
Pyramid Life	1	7½	8⅜
Quaker City Life Ins Co	5	87	88
Reinsurance Corp (New York)	2	28½	31½
Renewal Guaranty Corp	1	9⅛	9⅝
Republic Insur (Dallas)	5	41	44
Republic Natl Life Ins (Dallas)	1	93	99
Rio Grande Natl Life (Dallas)	10	65	--
St Paul Fire & Marine	6.25	86½	90¼
Seaboard Life Insurance Co of America (Florida)	1	16	17¼
Seaboard Surety Corp (N Y)	5	44	48¼
Security Insurance (New Haven)	10	114	119
Security Life & Trust (Winston-Salem N C)	5	83	87¾
Security Title & Guar Co (N Y)	5	7½	8
Southern Fire & Casualty Co	*	6	6½
$1.50 conv preferred	25	24½	--
Southland Life Ins (Dallas)	5	242	252
Southwestern Life Ins (Dallas)	10	138½	144½
Springfield Insurance Co Common	2	41¼	44
$6.50 preferred	10	102	108
Standard Security Life Insurance Co of N Y	2	22	24⅛
State Life Ins Co of Colo	1	5⅛	5⅝
Stuyvesant Insurance Co	5	45	--
Stuyvesant Life Ins Co (Pa)	10	200	--
Title Guaranty Co (New York)	8	42	45⅝
Title Insur & Trust (Los Ang)	2.50	60¼	61¼
Travelers Insurance Co	5	166½	173
Trinity Universal Life (Dallas)	5	44	48¼
United American Life Ins (Denver)	1	40	42
United Amer Life Ins (Atlanta)	50c	3⅞	4⅛
United Fidelity Life (Dallas)	10	117	125
United Insur Co of America	2.50	65¾	69¼
U S Fidelity & Guarantee (Balt)	5	78½	82¼
United States Fire Ins Co	3	39½	42¼
U S Life Insurance Co in the City of New York	2	79	81¾
Universal Life & Accident (Dallas Texas)	10	24	--
Variable Annuity Life Ins Co of America	1	17	18⅜
Volunteer State Life Insurance (Chattanooga Tenn)	10	110	--
West Coast Life Insur (San Fran)	5	46	--
Ex-33⅓% stock dividend			
Westchester Fire (New York)	2	41	43¾
Western Casualty & Surety	5	57½	59½
Wisconsin National Life Ins	10	54	57

*No par value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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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.

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

ALABAMA

	Par	Bid	Ask
Birmingham—			
Birmingham Trust Natl Bank	10	48	51
Exchange-Security Bank	1	8	8¾
First National Bank	10	64½	66½
Mobile—			
American National Bank & Trust	10	26	27
First National Bank	25	151½	—
Merchants National Bank	10	50	—
Montgomery—			
Alabama National Bank	10	79	—
First National Bank	5	33½	—
Peoples Bank & Trust Co	1	5¾	6¼
Union Bank & Trust Co	5	72	75

ARIZONA

Phoenix—			
The Arizona Bank	5	39	40
Valley National Bank of Arizona	5	69	70½

ARKANSAS

Little Rock—			
Amer Natl Bank No Little Rock	20	60	65
Commercial National Bank	20	59	62
First National Bank (The)	25	48½	51
Union National Bank	20	70	72
Pine Bluff—			
National Bank of Commerce	10	41	43

CALIFORNIA

Los Angeles—			
Citizens National Bank	10	63	65
Security-First National Bank	12½	72¾	73¾
Union Bank	7.50	x91	92
Oakland—			
Central Valley National Bank	10	44	45
Oakland Bank of Commerce	50	265	—
San Diego—			
First Natl Trust & Savings Bank	5	43	45½
San Diego Trust & Sav Bank	25	130	—
U S National Bank	10	50½	53½
San Francisco—			
Bk of Amer Natl Tr & Sav Assn	6¼	58¾	59⅛
Bank of California N A	10	55¼	56¼
Crocker-Anglo National Bank	10	55	55¾
Hibernia Bank (The)	25	95	100
Pacific National Bank	10	53	54
United California Bank	12½	59½	61½
Wells Fargo Bank—			
American Trust Co	10	71¼	72¼
San Jose—			
First National Bank	5	43½	46¾

CANADA

Prices are in Canadian Dollars

NOVA SCOTIA

Halifax—			
Bank of Nova Scotia	10	78	78½

ONTARIO

Toronto—			
Canadian Imperial Bank of Commerce	10	67¼	67⅝
Toronto Dominion Bank	10	67	67⅜

QUEBEC

Bank of Montreal	10	69	69½
Banque Canadienne	10	77½	78
Provincial Bank of Canada	10	51¼	52
Royal Bank of Canada	10	83½	84¾

COLORADO

Denver—			
Central Bank & Trust	10	25	26
Colorado National Bank	25	94	98
Denver U S National Bank	10	47	49
First National Bank	50	295	315

CONNECTICUT

Bridgeport—			
City Trust Co	10	53½	—
Connecticut National Bank	5	20	22
Glastonbury—			
Glastonbury Bank & Trust Co	10	80	—
Greenwich—			
Putnam Trust Co	10	57	—
Hartford—			
Connecticut Bank & Trust Co	12½	66	68
Glastonbury Bank & Trust	10	81	—
Hartford National Bk & Tr Co	10	56	58
Riverside Trust Co	10	55	—
Simsbury Bank & Trust Co	10	85	—
South End Bank & Trust Co	10	30	—
Meriden—			
Home National Bank & Trust Co	10	32	—
Meriden Trust & Safe Dep Co	25	58	—
Puritan Bank & Trust Co	25	58	—
New Haven—			
American Bank & Trust Co	10	44½	—
First New Haven National Bank	10	36½	38½
General Bank & Trust Co	12.50	35	—
Second National Bank	12½	51½	—
Trademen's National Bank	10	47	—
Union & New Haven Trust Co	10	42	—
New London—			
Union Bank & Trust Co	100	120	—
Winthrop Bank & Trust Co	25	40	—
Stamford—			
Fairfield County Trust Co	10	50	52
Stamford Fidelity Bk & Tr Co	10	51	—
State National Bank of Conn.	10	42	44
Waterbury—			
Colonial Bank & Trust Co	10	65	—
Connecticut Natl Bk of Bridgeport	5	19	21½
Waterbury National Bank	12½	39	—

DELAWARE

Wilmington—			
Bank of Delaware	10	40½	42½
Colonial Trust Co	10	31	33
Commercial Trust Co	10	17½	—
Delaware Trust Co	25	240	—
Farmers Bank	5	110	125
Peoples Bank & Trust Co	25	93	—
Wilmington Trust Co	6.25	68	71

DISTRICT OF COLUMBIA

Washington—			
American Security & Trust Co	10	101	107
Bank of Commerce	100	400	—
Industrial Bank	10	30	—
International Bank	1	6¼	6¾
National Bank of Washington	10	70	72
National Savings & Trust Co—			
Ex 100% stock dividend		t70	—
Riggs National Bank	25	202	207
Security Bank	25	115	—
Union Trust Co	10	53	—

FLORIDA

Jacksonville—			
American National Bank	10	48	52
Atlantic National Bank	10	79	82
Barnett Natl Bk of Jacksonville	20	106	111
Florida National Bank	25	41	43
Miami—			
First National Bank	10	94	97
Florida National Bank & Tr Co	25	54	—
Little River Bank & Trust Co	10	34	—
Merchant Bank of Miami	10	22	—
Metropolitan Bank of Miami	10	17¾	18¾
Miami Beach First Natl Bank	10	53	—
Orlando—			
Citizens National Bank	10	53	56
First National Bank at Orlando	10	115	120
Palm Beach—			
First National Bank	10	60	63
St. Petersburg—			
Citizens National Bank	10	63	68
City Bank & Trust Co	20	40	45
First Natl Bank in St Petersburg	5	19	21
Florida National Bank	25	93	99
Union Trust Co	12½	46	49
West Palm Beach—			
Atlan Natl Bk of West Palm Bch	10	50	55

GEORGIA

Atlanta—			
Bank of Georgia (The)	10	49	—
Citizens & Southern Natl Bank	10	81½	83
First National Bank	10	61½	62½
Fulton National Bank	10	60	62
Georgia Savings Bank & Tr Co	100	335	—
Peoples Bank (The)	10	31½	—
Trust Co of Georgia	10	164	—
Augusta—			
First Natl Bank & Trust Co	10	31	—
Savannah—			
Citizens & So Natl Bank	10	80½	84
Liberty National Bank & Trust	10	36	—
Savannah Bank & Trust	10	48	—

HAWAII

Bank of Hawaii	8	66¼	67¼
First National Bank of Hawaii	10	74	76
Hawaiian Trust Co	20	67	—

IDAHO

Boise—			
Idaho First National Bank	10	49	—

ILLINOIS

Aurora—			
Aurora National Bank	25	90	—
Chicago Banks—			
Aetna State Bank	12½	19	—
American National Bk & Tr	100	725	750
Avenue St Bank Oak Park	40	92	—
Bank of Chicago (The)	15	30	—
Belmont Natl Bank of Chicago	10	32	—
Beverly Bank	25	60	—
Central National Bank	10	58	62
Chatham Bank of Chicago	100	350	—
Citizens National Bank	2	45	—
Commercial National Bank	20	40	—
Cent Ill Natl Bank & Trust	33⅓	179	181
Cosmopolitan National Bank	100	x180	—
Devon-North Town State Bank	20	58	66
District National Bank	20	65	—
Drexel National Bank	40	145	—
Drovers National Bank	10	28	—
Exchange National Bank	20	46	52
Ex 2-for-1 split plus 20% stk div			
First Commercial Bank	20	55	—
First National Bank (Chicago)	20	90	92
First National Bank of Lincolnwood	10	21	—
Guaranty Bank & Trust Co	20	34	—
Jefferson State Bank	25	48	—
Lake Shore National Bank	10	56	—
La Salle National Bank new	25	63	66
Lawndale National Bank	10	26	—
Lincoln National Bank	25	70	—
Live Stock National Bank	20	100	—
Madison Bank & Trust Co	10	37	—
Main State Bank	10	35	—
Manufacturers National Bank	20	50	60
Marquette National Bank	20	42	—
Merchandise National Bank	10	40	44
Mercantile National Bank	20	50	56
Merchants National Bank	20	a84	88
Metropolitan State Bank	100	185	—
Michigan Avenue Natl Bank	20	55	—
Mid-America National Bank	40	125	—
Mid-City National Bank	100	240	—
Mutual Natl Bank of Chicago	1	35	—
National Bank of Albany Pk	12½	30	—
National Bank of Austin	50	82	—
National Bank of Commerce	20	55	—
National Bank of Hyde Park	20	53	—
National Boulevard Bank	20	100	—
Natl Security Bank of Chicago	25	88	94
North Shore National Bank	10	55	60
Northwest National Bank	20	65	—
Oak Park Trust & Savings Bk	50	95	—
Park National Bank	50	100	—
Peoples National Bank	10	23	—
Pioneer Trust & Savings Bank	25	90	—
Sears Bank & Trust Co	25	98	—
South Chicago Savings Bank	62½	190	—
South East National Bank	25	t40	—
Ex 2½-for-1 split plus rights 1-for-7			
South Shore National Bank	10	27	—
State Bank of Clearing	100	180	—
Steel City National Bank	10	20	—
Univ National Bank of Chicago	100	325	—
Upper Avenue National Bank	50	120	—
Uptown National Bank	25	70	74
West Irving State Bank	10	30	—
Western National Bank of Cicero	20	45	—
Chicago Trust Cos—			
Amalgamated Trust & Sav Bk	100	80	—
Chicago City Bank & Trust Co	50	110	—
Colonial Bank & Trust Co	10	25	—
Drovers Trust & Savings Bank	10	28	—
Harris Trust & Savings Bank	20	120	125
Lake View Trust & Savings Bank	20	135	—
Northern Trust Co	50	180	185
South Side Bank & Trust Co	10	10	—
Peoria—			
Commercial National Bank	20	48	—
First National Bank	20	62	—
Jefferson Trust & Savings Bank	25	62½	—
Prospect National Bank	20	33	—
South Side Trust & Sav Bank	100	120	—
University National of Peoria	20	33	—
Quincy—			
Broadway National Bank	25	35	—
Illinois State Bank	83⅓	85	—
Mercantile Trust & Sav Bank	50	100	—
South Side Bank of Quincy	100	110	—
Rockford—			
American National Bk & Tr Co	40	100	—
Central Natl Bank & Trust Co	25	85	—
City National Bank & Trust Co	100	275	—
First National Bank & Trust Co	40	150	—
Springfield—			
First National Bank	20	67	—
Illinois National Bank	10	30	—
Springfield Marine Bank	25	85	—

INDIANA

Evansville—			
Citizens National Bank	12.50	40	41
Lamasco Bank	10	15	16
National City Bank	10	25½	26½
Old National Bank	10	40	42
Gary—			
Gary National Bank	100	500	—
Gary Trust & Savings Bank	10	50	55
Lake Co State Bank	10	28	36
Indianapolis—			
Amer Fletcher Natl Bk & Tr Co	10	58¾	61¼
Indiana National Bank	20	103	107
Live Stock Exchange Bank	10	36	—
Merchants Natl Bank & Trust	10	68	71½

*Sale price. a See comprehensive footnotes on page 92. d Ex-rights. e Canadian dollar value. t New stock. x Ex-dividend. y Ex-5% stock dividend. z Ex-10% stock dividend.

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QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

	Par	Bid	Ask
South Bend—			
First Bank & Trust Co	10	34	35
National Bank & Trust Co	10	25	26
St Joseph Bank & Trust Co	20	48	50
Terre Haute—			
Merchants National Bank	25	50	—
Terre Haute First Natl Bank	20	70	73

IOWA

Cedar Rapids—			
Guaranty Bank & Trust Co	20	52	—
Merchants National Bank	50	950	—
Peoples Bank & Trust Co	20	49	—
Council Bluffs—			
City National Bank	10	35	—
Council Bluffs Savings Bank	100	200	—
State Savings Bank	100	315	—
Des Moines—			
Bankers Trust Co	25	95	100
Capitol City State Bank	100	150	—
Central National Bank & Tr Co	50	300	—
Valley Bank & Trust Co	100	185	—

KANSAS

Kansas City—			
Commercial National Bk of K C	10	28	33
Exchange State Bank	100	170	—
Riverview State Bank	100	a1,800	—
Security National Bank	20	a38	—
Topeka—			
Fidelity Savings State Bank Name changed to Fidelity State Bank	100	350	—
First National Bank of Topeka	10	61	63
Merchants National Bank	25	81	—
State Savings Bank	100	150	—
Topeka State Bank	25	65	—
Wichita—			
First National Bank new	—	350	—
Fourth National Bank	10	46	—
Union National Bank	10	34	35½

KENTUCKY

Covington—			
Citizens National Bank	100	200	—
Covington Trust & Banking Co	10	22	—
First National Bk & Trust Co	10	39	—
Peoples-Liberty Bank & Trust	10	18	—
Security Bank	100	350	—
Lexington—			
Bank of Commerce	25	92	—
Citizens Union Natl Bk & Tr Co	10	31	32
First Security Natl Bank & Tr	12½	61	63½
Second National Bank & Tr Co	100	275	—
Louisville—			
Citizens Fidelity Bank & Trust	10	57	—
First National Bank	No par	124	126½
Liberty National Bank & Trust	25	74	—
Louisville Trust Co— Ex 100% stock dividend	—	27½	—
Royal Bank & Trust Co	10	55	—
Stock Yards Bank	20	70	—
Newport—			
Newport National Bank	10	36	40

LOUISIANA

Baton Rouge—			
American Bank & Trust Co	10	30	35
Capitol Bank & Trust Co	10	33	—
City National Bank	10	20	—
Fidelity National Bank	25	70	—
Louisiana National Bank	10	31	—
Jefferson Parrish—			
National Bank of Commerce	10	27	28
New Orleans—			
Bank of La in New Orleans	10	17	18
Bank of New Orleans & Trust Co	12.50	28½	—
Hibernia National Bank— New $10 par (split 2-for-1 plus 1-for-9 stock dividend)	—	60	62
Natl Amer Bank of New Orleans	10	55	57
National Bank of Commerce	10	45	46½
Whitney National Bank	25	480	500
Shreveport—			
Commercial National Bank	25	66	68
First National Bank	12½	55	—

MAINE

Augusta—			
First National Granite Bank	20	48	—
Depositors Trust Co	12.50	46½	—
Bangor—			
Eastern Trust & Banking Co	100	270	—
Merchants' National Bank	100	110	—
Merrill Trust Co (The)	40	150	—
Lewiston—			
First-Manufactures National Bank of Lewiston & Auburn	12.50	39	41
Portland—			
Canal National Bank	10	37	—
Casco Bank & Trust Co	25	30	—
First National Bank	25	60	—
Waterville—			
Federal Trust Co	25	51	53
Westbrook—			
Westbrook Trust Co	25	46	48

MARYLAND

Baltimore—			
Canton National Bank	100	230	—
Carrolton Bank of Baltimore	10	25	—
Equitable Trust Co	10	107	—
First National Bank	10	63	64½
Maryland National Bank	10	85	86½
Mercantile-Safe Deposit & Trust Co New $10 par split 2-for-1	—	82½	84½
Union Trust Co	10	73	75
Cumberland—			
First National Bank & Trust Co	20	40	—
Liberty Trust Co	10	29	—
Second National Bank	25	48	—
Frederick—			
Farm & Mechanics-Citz Natl Bk	10	38	—
Frederick Co National Bank	10	27½	—
Fredericktown Savings Institute	20	49½	—
Western Maryland Trust	10	30	—
Hagerstown—			
Farmers & Merchants Bank	10	26	—
Hagerstown Trust Co	10	15½	—
Nicodemus National Bank	10	32	—
Second National Bank	10	47	—

MASSACHUSETTS

Boston—			
Boston Safe Deposit & Trust	25	140	—
City Bank & Trust Co	5	37	42
First National Bank	12.50	100	104
National Shawmut Bank	12½	66	69½
New England Merchants National Bank	10	54	57½
State Street Bank & Trust Co	10	44	47
United States Trust Co	10	47	52
Beverly—			
Beverly National Bank	25	48	—
Beverly Trust Co	10	31	—
Brockton—			
Home National Bank	50	160	—
Natl Bank of Plymouth County	10	27	30
Cambridge—			
Cambridge Trust Co	25	120	—
Harvard Trust Co	10	72	—
Everett—			
Everett National Bank	10	26	29
Middlesex Co National Bank	10	t48	—
Fall River—			
Durfee (B M C) Trust Co	25	100	—
Fall River National Bank	25	70	—
Fall River Trust	100	215	—
Fitchburg—			
Safety Fund National Bank	50	165	—
Gloucester—			
Cape Ann Bank & Trust Co	20	60	—
Gloucester National Bank	10	29	—
Haverhill—			
Haverhill National Bank	100	1,200	—
Merrimack Valley National Bank	20	40	—
Holyoke—			
Holyoke National Bank	50	90	—
Park National Bank	50	80	—
Lawrence—			
Bay State Merchants National	12½	32	35
Lowell—			
Union National Bk of Lowell	12½	63	—
Lynn—			
Essex Trust Co	10	36	—
Lynn Safe Deposit & Trust	100	420	—
Security Trust Co	10	34	37
Malden—			
First National Bank	50	145	—
Malden Trust Co	10	46	—
New Bedford—			
First Safe Deposit National Bk	5	20	—
Merchants National Bank	10	40	—
Salem—			
Merchants-Warren Natl Bank	10	30	—
Naumkeag Trust Co— Common	10	79	84
Preferred	10	10	—
Springfield—			
Safe Deposit & Trust Co	10	39	41
Security National Bank	10	45	—
Third Natl Bank of Hampden Co	10	63	—
Valley Bank & Trust	10	38	—
Taunton—			
Bristol County Trust	25	80	—
First Machinists' National Bank	10	26	—
Worcester—			
Mechanics National Bank	100	625	—
Guaranty Bank & Trust Co	10	33¼	—
Industrial City Bank & Bkg Co	10	40½	—
Worcester County Natl Bank	10	51	—

MICHIGAN

Bay City—			
Bay City Bank	20	35	—
Peoples Natl Bank & Trust Co	10	30½	—
Dearborn—			
Bank of Dearborn	10	30	32
Detroit—			
Bank of Commonwealth— New (ex 3-for-1 split)	—	59	63
City National Bank of Detroit	10	36	38
Detroit Bank & Trust Co	10	61	62
Manufacturers National Bank	10	57¾	58¾
National Bank of Detroit	12½	70¼	71¼
Public Bank	25	14	15½
Flint—			
Citizens Commercial & Savings Bank	20	70	72
Genesee Merchants Bk & Trust	10	64½	66½
Grand Rapids—			
Central Bank	10	50	54
Citizens Industrial Bank	100	325	—
Old Kent Bank & Trust Co	10	51	53
Union Bank & Trust Co	10	70	73
Lansing—			
Michigan National Bank	10	36	38
Montrose—			
Montrose State Bank	20	50	55
Saginaw—			
Second National Bank	25	71	73

MINNESOTA

Minneapolis—			
First Bank Stock Corp	10	64	65

MISSISSIPPI

Jackson—			
Depos Guaranty Bank & Trust	10	91	94
First National Bank	10	90	93
Vicksburg—			
First National Bank & Trust	8	25	—

MISSOURI

Kansas City—			
Baltimore Bank	100	245	—
Blue Hills Bank of Commerce	20	41	46
Central Bank	20	30	—
City National Bank & Trust Co	25	78	—
Columbia National Bank	100	200	—
Commerce Trust Co	20	73	77
Community State Bank	20	40	—
First National Bank	25	124	134
Grand Avenue Bank	20	75	—
Kansas City Bank & Trust Co	25	75	—
Linwood State Bank	20	30	—
Livestock National Bank	10	19	—
Manufacturers & Merchants Bk	20	60	—
Merchants-Produce Bank	20	42	—
Mercantile Bank & Trust	25	53	—
Missouri Bank & Trust Co	100	175	—
National Bank in North KC	20	59	—
Park National Bank	100	200	—
Peoples Bank	100	140	—
Plaza Bank of Commerce	20	61	—
Southeast State Bank	100	200	—
South Side Bank	100	250	—
Traders National Bank	25	65	—
Union National Bank	10	30	35
University Bank	20	50	—
Westport Bank	100	250	—
St Joseph—			
First National Bank	100	225	—
St. Louis Banks—			
American National Bank	20	45	—
Baden Bank	20	45	—
Big Bend Bank	25	49	—
Boatmen's National Bank	20	86	88
Bremen Bank & Trust Co	20	65	—
Cass Bank & Trust Co	20	90	—
Clayton Bankshares Corp	1	6¼	7
Crestwood Bank	20	35	—
Crestwood Bankshares Corp	1	13¼	—
First National Bank— New $10 per (2-for-1 split)	—	t45	47
Hampton Bank	10	22½	—
Jefferson Bank & Trust Co	20	40	—
Jefferson-Gravois Bank	30	40	—
Lemay Bank & Trust Co— Common	50	225	—
Preferred	100	100	—
Manchester Bank	10	41	43
Manufacturers Bank & Trust Co	20	75	—
Northwestern Bank & Trust Co	20	50	—
Security Trust Co	10	34	—
Southern Commercial & Sav Bk	20	54	—
South Side National Bank	20	79	—
Southwest Bank	10	25	28
St Louis Co National Bank	20	45	50
Tower Grove Bank & Trust	20	70	—
St Louis Trust Cos—			
Chippewa Trust Co	20	45	—
Preferred	100	75	—
Lindell Trust Co	10	34	—
Mercantile Trust Co	12.50	56	58
Mound City Trust Co	10	20	21
North St Louis Trust Co	20	90	—
St Louis Union Trust Co	10	70	—

NEBRASKA

Lincoln—			
First Continental National Bank & Trust Co	20	80	—
National Bank of Commerce & Savings Association	20	59¼	—
Omaha—			
First National Bank	20	107½	—
Omaha National Bank	20	85	—

NEW HAMPSHIRE

Manchester—			
Amoskeag National Bank	100	1,000	—
Nashua—			
Indian Head National Bank	25	110	—
Nashua Trust Co	25	85	—
Second National of Nashua	100	225	—

*Sale price. a See comprehensive footnotes on page 92. d Ex-rights. t New stock. x Ex-dividend. y Ex-33⅓% stock dividend. z Ex-10% stock dividend.

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QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

	Par	Bid	Ask
Portsmouth—			
First National Bank	20	50	60
New Hampshire National Bank	25	50	--

NEW JERSEY

Asbury Park—			
Asbury Park & Ocean Grove Bk	5	a46	49
First Merchants National Bank	2.50	12½	13½
Atlantic City—			
Boardwalk National Bank	25	50	54
Guarantee Bank & Trust	1	8¼	9½
Bayonne—			
Broadway National Bank	50	160	--
Bridgeton—			
Bridgeton National Bank	100	129	--
Cumberland National Bank	100	188	--
Farmers & Merch Nat'l Bank	20	36	--
Camden—			
Camden Trust Co	5	46¾	47¾
First Camden Natl Bk & Tr Co	6¼	45½	47
Merchantville Natl Bk & Trust	5	28	--
Elizabeth—			
Central Home Trust Co	20	79	84
Elizabethport Banking Co—			
New $20 par (split 2-for-1)		63	--
National State Bank	10	44½	47¼
Union County Trust Co	10	44½	47½
Freehold—			
Central Jersey Bank & Trust Co	1	31	34
Hackensack—			
Bergen County National Bank	25	160	--
Peoples Tr Co of Bergen County	5	32½	35½
Haddonfield—			
Haddonfield National Bank	5	37	--
Jersey City—			
Bergen Trust Co J C	25	a17	--
Commercial Trust Co	10	56	60
First National Bank	10	39	42
Hudson County National Bank	10	28½	31½
Trust Company of New Jersey	2½	11	12½
Maplewood—			
Maplewood Bank & Trust	20	160	--
Morristown—			
First National Iron Bank	10	37	38½
Trust Co of Morris County	20	64	67
Mt Holly—			
Farmers' Trust Co	50	122½	--
Union Natl Bank & Trust	10	31	--
Newark—			
Bank of Commerce	25	57	60
Broad National Bank	30	42	--
Fidelity Union Trust Co—			
New $5 par (shs. split 2-for-1)		56	58
Nat'l Newark & Essex Banking	10	40½	42½
National State Bank—			
New $6.25 par (split 2-for-1 plus plus 6¼% stock dividend)		48½	50½
New Brunswick—			
National Bank of N J	10	44	--
New Brunswick Trust Co—			
Common	10	14	--
3% class A preferred	10	10	--
Peoples National Bank	25	66	--
Passaic—			
Bank of Passaic & Clifton	10	53	58
Paterson—			
Broadway Bank & Trust	6½	30	32
First National Bank of Passaic County	25	102	106
Franklin Bank	10	34	37
New Jersey Bank & Trust Co	11	38¾	39¾
Peoples Bank of Hawthorne	10	17	--
Prospect Park National Bank	25	170	--
Plainfield—			
Plainfield Trust State Natl Bk	5	32	35
Rahway—			
State Bank of Rahway	12½	25	--
Red Bank—			
Monmouth County National Bk	1	10	11½
Rutherford—			
National Community Bank of Rutherford	12.50	39	42
Toms River—			
First National Bank	5	32	34
Trenton—			
Broad Street National Bank	20	82	--
First Trenton National Bank	10	53½	--
Security National Bank	25	60	--
Trenton Trust Co	5	75	--
Union City—			
Hudson Trust Co	8	22½	24½

NEW MEXICO

Albuquerque—			
First National Bank	12.50	49	53

NEW YORK

Albany—			
First Trust Co	10	74	--
Mechanics & Farmers Bank	10	52	--
Natl Commercial Bk & Tr Co	7½	58	61
State Bank of Albany	10	84	88
Auburn—			
National Bank of Auburn—			
New $50 par value		150	--
Brooklyn—			
Bensonhurst National Bank	10	a63	--
Kings County Trust Co	10	60	--
Lafayette National Bank	20	90	--
Peoples National Bank	20	a108	--
Buffalo—			
Bank of Buffalo	10	35	38½
Liberty Bank and Trust Co	10	51	--
Lincoln National Bank	5	14	--
Manufacturers & Traders Tr Co	5	35	37
Cohoes—			
National Bank of Cohoes	100	350	--
Elmira—			
Chemung Canal Trust Co	5	25	27
Ithaca—			
Tompkins County Trust Co	10	48	--
Jamestown—			
Bank of Jamestown	10	30	--
First National Bank	5	52	--
Kingston—			
Kingston Trust Co	20	74	--
Rondout National Bank	50	121	--
State of N Y National Bank	100	235	--
Long Island—			
Bank of Westbury Trust Co	12.50	50	--
Franklin Natl Bank of Long Isl	5	51¾	--
Hempstead Bank	5	a40	--
Long Island Trust Co	5	a45	--
Meadow Brook National Bank	5	34	--
Peoples Natl Bank of Patchogue	10	50	--
Ex Two-for-one split			
Second National Bank & Trust Co (Hemsptead)	10	52	--
Security Natl Bank of Long Is	5	39	--
Valley Natl Bank of Long Island	5	49	--
Newburgh—			
Highland National Bank	25	*65	--
New York City Banks—			
Bank of Commerce	10	64	--
Bank of New York (The)	100	432	436
Chase Manhattan Bank	12½	88½	89
Chemical Bank New York Tr Co	12	96¾	97¼
Commercial Bank of No America	5	50½	--
First National City Bank	20	108¾	109¼
Gotham Bank of N Y	10	70	--
Grace National Bank	100	550	--
Merchant's Bank of New York	25	92	--
Royal State Bank of New York	5	35	--
Sterling National Bank & Trust	15	78	--
New York City Trust Cos—			
American Trust Co	10	33	--
Bankers Trust Co	10	68½	69
Empire Trust Co	50	352	357
Federation Bank & Trust Co	10	43½	45
Fiduciary Trust Co	10	56	--
Irving Trust Co	10	53¼	53¾
Manufacturers Hanover Trust Co	15	64⅜	65⅛
Morgan Guaranty Trust Co	25	144	145
Trade Bank & Trust Co	10	44	--
Underwriters Trust Co	40	110	--
U S Trust Co of New York	20	156	160
Rochester—			
Central Trust Co	20	78	--
Lincoln Rochester Trust Co	20	93	98
Security Trust Co	25	77	80
Schenectady—			
Citizens Trust Co	25	60	--
Mohawk National Bank	25	51	--
Schenectady Trust Co	16	44	--
Suffern—			
Rockland National Bank	5	33	35
Syracuse—			
First Trust & Deposit—			
Common	2.50	21½	23½
Lincoln National Bank & Trust Co of Central New York	10	50	52
Merchants National Bank	10	50½	52
Troy—			
Union National Bank	20	85	--
Utica—			
Bank of Utica	20	70	--
Marine Midland Trust Co of the Mohawk Valley	5	19½	--
Oneida National Bank & Trust Co of Central New York	10	75	78
Watertown—			
Northern New York Trust	25	100	--
Watertown National Bank	40	29	--
Westchester County—			
Bronxville—			
Gramatan Natl Bank & Trust	5	46	--
Mount Vernon—			
First National Bank	25	200	--
New Rochelle—			
First Westchester Natl Bank	5	33½	--
Scarsdale—			
Scarsdale Natl Bank & Trust	10	60	--
White Plains—			
County Trust Co	5	57¼	--
National Bank of Westchester	5	32½	--
Yonkers—			
First National Bank in Yonkers	2½	23	--

NORTH CAROLINA

Asheville—			
Bank of Asheville	10	32	34
Charlotte—			
First Union National Bank	5	28	29
North Carolina National Bank	5	42	43½
Durham—			
Central Carolina Bank & Trust	25	92	--
Mechanics & Farmers Bank	5	7½	--
Greensboro—			
North Carolina National Bank	5	41	43
Hickory—			
First Natl Bk of Catawba County	5	28	30
North Wilkesboro—			
Northwestern Bank	5	64	67
Raleigh—			
First-Citizens Bank & Trust Co	10	235	--
Wilson—			
Branch Banking & Trust Co	5	54	--
Winston-Salem—			
City Nat Bank of Winston-Salem	10	42	--
Wachovia Bank & Trust	5	39¼	41

OHIO

Akron—			
First National Bank	10	70	72
Canton—			
Canton National Bank	50	50	--
Dime Bank	10	22	--
First National Bank of Canton	10	37	--
Harter Bank & Trust Co	100	35	--
Peoples Merchants Trust Co	25	52	--
Cincinnati—			
Central Trust Co—			
New $10 par (split 2-for-1 plus 8% stock dividend		44	48
Fifth-Third Union Trust Co	25	86½	89½
First National Bank	10	77	79
Northside Bank & Trust Co	50	95	--
Provident Bank	10	56½	60
South Ohio National Bank	20	83	--
Cleveland—			
Capital Bank	25	76	81
Central National Bank	16	66	70
Cleveland Trust Co	50	430	440
Continental Bank	10	45	48
National City Bank	8	60½	62
Union Commerce Bank—			
Ex 100% stock dividend		44	45½
Columbus—			
City National Bank & Trust Co	10	50	--
Huntington National Bank	20	96	--
Dayton—			
National Bank of Dayton	12.50	44	--
Third National Bank & Tr Co	12½	43	--
Winters National Bank & Trust	10	34	--
Toledo—			
Lucas County Bank	50	135	--
National Bank of Toledo	25	59	--
Ohio Citizens Trust Co	20	63	--
State Bank of Toledo	50	133	--
Toledo Trust Co—			
New $20 par (split 2½-for-1)		74	--
Youngstown—			
Dollar Savings & Trust Co	10	40½	42½
Mahoning National Bank	10	29	30
Union National Bank	10	39½	40½

OKLAHOMA

Oklahoma City—			
First National Bank & Trust	10	45½	47½
Liberty National Bank & Trust	10	48	50
Tulsa—			
First National Bank & Trust	10	44½	46½
Fourth National Bank	10	29	32
National Bank of Tulsa	10	44	46
Utica Square National Bank	15	30	33

OREGON

Portland—			
First National Bank of Oregon	12½	63	65
Oregon (The) Bank of	20	36½	--
Security Bank of Oregon	20	23	25
United States National Bank	20	77	79

PENNSYLVANIA

Allentown—			
First National Bank	10	29	31½
Lehigh Valley Trust Co	10	20½	22½
Merchants National Bank	12½	47	49½
Altoona—			
Altoona Central Bank & Tr Co	10	52	--
First National Bank	10	50	--
Berwyn—			
Upper Main Line Bank	10	33	--
Bridgeport—			
Bridgeport National Bank	25	a100	105
Bryn Mawr—			
Bryn Mawr Trust Co	5	51	56
Carlisle—			
Carlisle Deposit Bank & Trust Co	10	80	--
Farmers Trust Co	10	61	--
Chester—			
Delaware County Natl Bank	10	58	61
Doylestown—			
Doylestown Natl Bank & Trust	5	41	--
Doylestown Trust Co	20	71	--
Harrisburg—			
Citizens Trust Co	50	160	--
Dauphin Deposit Trust Co	10	66½	--
Harrisburg National Bank & Trust Co	10	113	--
Lancaster—			
Conestoga National Bank	20	63	66
Farmers Bank & Trust	10	25	26
Fulton National Bank	20	66	68
Lancaster Co National Bank	10	40	42
McKeesport—			
Western Pennsylvania Natl Bank	10	44	46
New Cumberland—			
Cumberland County National Bank & Trust	10	34	--
Norristown—			
Montgomery County Bk & Trust	10	37½	38¼
Philadelphia Banks—			
Central-Penn National Bank	10	58	59½

*Sale price. a See comprehensive footnote on page 92. d Ex-rights. t New stock. x Ex-dividend. y Ex-5% stock dividend. z Ex-20% stock dividend.

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QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

	Par	Bid	Ask
First Pennsylvania Banking & Trust Co	5	36¼	37¼
Philadelphia National Bank	10	60¾	61¼
Second National Bank of Phila	10	47	52
Philadelphia Trust Cos—			
Broad Street Trust Co	5	38½	39½
Citizens & Southern Bank	5	13	--
Fidelity-Philadelphia Trust Co	10	88	90½
Frankford Trust Co	10	75	--
Girard Trust-Corn Exchange Bk	10	a80	81
Industrial Valley Bank & Trust	5	33	34
Liberty Real Estate Bk & Tr Co	10	46	47
Pennsylvania Warehousing & Safe Deposit Co.	100	145	--
Provident Tradesmen's Bk & Tr	12	75	76½
Sonsitaly Bank & Trust Co	50	45	--
Pittsburgh—			
Allegheny Valley Bank	50	80	--
Brookline Savings & Trust	12.50	50	--
Commonwealth Bank & Tr Co	100	52	--
Hazlewood Bank (The)	10	32	--
Iron & Glass Dollar Savings	100	240	--
Mellon Natl Bank & Trust Co New $10 par (shs. split 2½-for-1)		t75	80
North Side Deposit Bank	40	90	--
Pittsburgh National Bank	10	42¼	43¼
St Clair Deposit Bank	10	25	--
Union National Bank	10	48	50
Pottsville—			
Miners National Bank	20	53	--
Reading—			
Berks County Trust Co	5	31	33
Peoples Trust-City Bank	5	21	22
Reading Trust Co	10	46	47
Scranton—			
East-Scranton State Bank	25	41	--
Green Ridge Bank	12.50	65	--
North Scranton Bank & Trust	15	45	--
Northeast Pa Natl Bank & Tr	18	48½	50
Scranton National Bank	50	112	--
South Side Bank & Trust	25	52	--
Third National Bank & Trust	25	68	--
West Side Bank	25	80	--
Wilkes-Barre—			
First National Bank	20	59	61
Hanover National Bank	40	110	--
Miners National Bank	10	40½	42½
Wyoming National Bank	10	29	31
Williamsport—			
First National Bank	10	32	--
West Branch Bank & Trust	10	39	--
York—			
Drover & Mechanics Natl Bank	10	29	30
First National Bank	10	50	--
Industrial Natl Bank West York	10	34	36
National Bank & Trust Co of Central Pennsylvania	10	23	24
York Bank & Trust Co	33	35	36½

RHODE ISLAND

Providence—			
Citizens Trust Co	50	80	--
Columbus National Bank	10	23	--
Industrial National Bank of Rhode Island	10	53	56¼
Plantation Bank of Rhode Island	10	36	39
Rhode Island Hospital Trust Co— New (split 2-for-1)—		t74½	80

SOUTH CAROLINA

Charleston—			
Citizens & Southern Natl Bank	10	93	97
South Carolina Natl Bank	5	50	52
Columbia—			
First National Bank of South Carolina new $5 par (split 2-for-1)		32	34
Greenville—			
Peoples National Bank	10	61	--

TENNESSEE

Chattanooga—			
American National Bank & Tr	20	83	--
Hamilton National Bank	20	83	--
Knoxville—			
Hamilton National Bank	100	300	310
Memphis—			
First Natl Bank	10	51½	54½
National Bank of Commerce	10	56¾	59¾
State Savings Bank	100	200	205
Tri-State Bank of Memphis	100	105	110
Union Planters National Bank	10	61½	64¼
Nashville—			
Commerce Union Bank	10	42	44
First Amer National Bank	10	40	43
Third Natl Bank in Nashville	100	700	770

TEXAS

Austin—			
American National Bank	20	61	--
Austin National Bank	25	82	--
Austin Savings & Loan Assn	100	500	--
Bank of Austin	20	44	--
Capital National Bank	10	44	--
Citizens National Bank	10	33	--
City National Bank of Austin	20	52	56
Lamar Savings Institution	10	24	--
Mutual Savings Institution	10	58	--
North Austin State Bank	20	65	--
Texas State Bank	10	40	41
Dallas—			
American Bank & Trust Co	10	35	--
Bank of Services & Trust Co	10	35	--
East Dallas Bank & Trust	24	36	--
Empire State Bank	20	26	--
Exchange Bank & Trust Co	10	50	--
Fair Park National Bank	20	33	--
First Citizens Bank of Dallas	10	30	33
First National Bank	10	65	66
Grand Ave State Bank	20	50	--
Greenville Ave State Bank	20	60	--
Grove State Bank	20	46½	--
Hillcrest State Bank	20	55	--
Industrial National Bank	10	15	--
Lakewood State Bank	20	50	--
Mercantile National Bank	20	45½	46½
Merchants State Bank	20	52	--
National Bank of Commerce	10	40	--
Northwest National Bank		55	--
Oak Cliff Bank & Trust Co	10	35	--
Park Cities Bank & Trust		23½	--
Preston State Bank	12	25¼	--
Republic National Bank	12	79	80
South Oak Cliff State Bank	100	225	--
Texas Bank & Trust Co	10	35	36½
Wynnewood State Bank	20	60	--
El Paso—			
Chelmont State Bank	10	29	29½
El Paso National Bank	20	59	--
Southwest National Bank	20	48	--
State National Bank	100	400	--
Fort Worth—			
Continental National Bank	10	25½	27½
First National Bank	10	30½	32½
Fort Worth National Bank	10	37¾	--
Riverside State Bank	20	70	--
Union Bank	12½	27	--
Houston—			
American Bank & Trust Co	10	34	--
Bank of the Southwest N A	20	93	--
Central National Bank	10	21½	22½
Chimney Rock National Bank	20	50	--
Citizens State Bank	100	650	--
Fidelity Bank & Trust Co	20	69	--
First City National Bank	10	57½	--
Harrisburg National Bank	10	28	--
Houston Bank & Trust Co	20	74	--
Houston National Bank	10	37½	--
Lockwood Natl Bk of Houston	10	42	--
Long Point National Bank	20	50	--
MacGregor Park National Bank	20	48½	--
National Bank of Commerce	10	83	--
North Side State Bank	5	31½	--
Reagan State Bank	20	93	--
South Main State Bank	20	70	--
Texas National Bank	10	70	--
University State Bank	100	400	--
Port Arthur—			
First National Bank	20	*70	--
San Antonio—			
Alamo National Bank	20	82	--
Bexar Co of National Bank	50	46	--
First National Bank	10	32	--
Frost National Bank	100	1200	--
Groos National Bank	100	40½	43
Kelly Field National Bank	10	45	--
National Bank of Commerce	10	31	33½

UTAH

Ogden—			
Commercial Security Bank	25	65	70
First Security Corp	1.25	48	49
First Security Investment Co	25c	16	16½
Salt Lake City—			
Continental Bank & Trust Co	10	41	44
Tracy-Collins Bank & Trust Co	10	69	73
Walker Bank & Trust Co	25	195	--
Zions First National Bank	10	118	124

VERMONT

Brattleboro—			
Vermont Bank & Trust Co	12	40	42
Vermont Natl & Savings Bank	10	22	24½
Montpelier—			
Montpelier National Bank	20	35	--
Rutland—			
Rutland County Bank	100	220	--

VIRGINIA

Lynchburg—			
First Natl Trust & Saving Bk	12½	25¾	--
Lynchburg Natl Bk & Trust Co	10	35½	--
People's Natl Bk & Trust Co	20	58	--
Norfolk—			
National Bank of Commerce	10	83	--
Seaboard Citizen National Bk	10	65	--
Southern Bank of Norfolk	10	78	81
Portsmouth—			
American National Bank	10	35½	--
Citizens Trust Co	100	30	--
Merchants & Farmers Bank	10	45	--
Richmond—			
Bank of Virginia (The)	10	35½	36½
Central National Bank	20	116	119
First & Merchants Natl Bank	20	107	109
Southern Bank & Trust	15	74	--
State-Plant Bk of Com & Trusts	20	103	105½
Virginia Trust Co	20	71	74
Roanoke—			
Colonial-Amer National Bank	10	34½	--
First National Exchange Bank	10	56	--
Mountain Trust Bank	10	34½	--

WASHINGTON

Seattle—			
Marine Bancorporation	No par	172	187
Pacific National Bank	10	32½	35⅝
Peoples National Bank of Wash	20	83	--
Seattle-First National Bank	10	70¾	74½
Seattle Trust & Savings Bank	20	43	--
Spokane—			
First National Bank in Spokane	100	92	97
Old National Bank of Spokane	10	41½	--
Old National Corp	10	42	--
Washington Trust Bank	100	300	--
Tacoma—			
National Bank of Washington	12½	a	--
Puget Sound National Bank	10	41	--

WEST VIRGINIA

Huntington—			
First Huntington National	12½	65	--
Guaranty National Bk (The)	50	90	--
Twentieth Street Bank	25	45	55
Wheeling—			
Half Dollar Trust & Sav Bank	25	69	--
National Bank of West Virginia	100	71	--
South Wheeling Bk & Trust Co	25	110	--
Security Trust Co	25	69	--
Wheeling Dollar Sav & Tr Co	25	88	--

WISCONSIN

Milwaukee—			
American State Bank	10	61	--
Bank Stock Corp (Milwaukee)	10	52	54
City Bank & Trust Co	25	52	--
First Wisconsin National Bank	10	40	--
Home Savings Bank	20	30	--
Layton Park State Bank	20	42½	--
Marine Corp	10	69	72
Mitchell St State Bank	20	50	--
West Side Bank	20	45	--

*Sale price. a See comprehensive footnotes below. d Ex-rights. t New stock. x Ex-dividend. y Ex-5% stock dividend. x Ex-10% stock dividend.

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

Asbury Park & Ocean Grove Bank (N. J.) subject to approval of stockholders may merge with and into Central Jersey Bank & Trust Co. of Freehold. Exchange calls for 1.75 shares for each share held.

Bensonhurst National Bank stockholders approve merger with and into Meadow Brook National Bank (Springfield Gardens, N. Y.). Holders receive two $5 par value shares for each $10 par share held.

Bergen Trust Co. (Jersey City, N. J.) may merge with and into First National Bank of Jersey City. If stockholders approve, one share will be exchanged for each two held.

Bridgeport National Bank (Pa.) stockholders approve merger with and into Liberty Real Estate Bank & Trust Co. (Phila.) Holders receive seven shares for each share held.

Girard Trust Corn Exchange Bank (Phila.) stockholders approve merger with Philadelphia National Bank. Name of new institution will be Philadelphia Girard National Bank & Trust Co. Girard stockholders will receive 1.2875 shares for each share held, and Philadelphia stock will be exchanged share-for-share.

Hempstead Bank (Hempstead, N. Y.) stockholders approve merger with and into Chase Manhattan Bank (N. Y.) Holders will receive 13/18 of a share for each share held.

Long Island Trust Co. may be acquired by Chemical Bank N. Y. Trust Co., if stockholders and supervisory authorities approve.

Merchants National Bank (Chicago) stockholders approve merger with and into Central National Bank of Chicago. Holders receive 1½ shares for each share held.

National Bank of Washington (Tacoma) being exchanged for Western Bancorporation. Stockholders receive 2.1 shares for each share held.

Peoples National Bank (Brooklyn, N. Y.) merger with and into Commercial Bank of North America approved by stockholders. Subject to the approval of supervisory authorities holders will receive 2½ shares for each share held.

Riverview State Bank (Kansas City, Kansas). See Security National Bank item in this tabulation.

Security National Bank (Kansas City, Kansas) may merge with Riverview State Bank under name of Security National, possibly effective January 2.

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Real Estate Bonds

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

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

OVER-THE-COUNTER BONDS

Bonds—	Bid	Ask
Beacon Hotel Corp (NY)—		
sf income 2-4s (w-s) Feb 1958	f47	—
Bevis Shell Homes Inc—		
9s subord sf debs 1985 F-A	70	75
Boston Insurance Exch Bldg—		
5s due 1953 ext to Apr 1968 ws	f98	—
Broadmoor Corp—		
4-6s (w-s) 1966 M-S	f112	—
Brooklyn Fox Corp (N Y)—		
1st 4s extd to Aug 1967 ws	75	—
Builtwell Homes Inc—		
7½s conv subord debs 1981 J-J	75	80
Chanin Building—		
2d leasehold 2s 1970 (w-s) M-S	126	—
3d leasehold 1s 1970 (w-s) M-S	f138	—
Community Research & Development 6s conv debs 1972	236	—
810 South Spring Bldg—		
1st cum inc 3-5s 1966 ex-stk J-J	f82	—
Executive House Inc—		
6s subord s f debs 1971 A-O	74	76½
Units	17½	18½
Federal Shell Homes Inc—		
9s conv subord debs 1981 A-O	50	54
Units	9	10½
51 East 42nd Street—		
3s with stock 1966 Ann Mar	f430	—
Gramercy Park Bldg Corp (NY)—		
Income deb 3s (w-s) 1969 J-D	f78	—
Hilco Homes Corp		
6½s conv subord debs 1979 M-S	96	100
Hilton Hotels Corp—		
4½s conv debs 1970 J-J	86	—
6s subord debs 1984 w w	104	106
Without warrants	87	89
Hotel St George Corp (Brooklyn)—		
4½s extended to 1960	94	—
Leeds Homes Inc—		
6s subord s f debs 1976 M-N	45	48
Units	10½	12
Major Realty Corp 6s ww 1967 F-A	73	75
Without warrants	70	72
Modern Homes Construction Co—		
6s subord debs 1981 J-J	66	68
Units	27	28
Morris Shell Homes Inc—		
8s subord debs 1986 J-J	56	59
Units	15	17
165 Broadway Bldg Inc (NY)—		
5½s 1970 W-S	93	95
Park Place-Dodge Corp (NY)—		
5s Sept 1972 (w-s) M-N	f87	—
Poli-New England Theatre—		
Gen income 5s Nov 15 1983 J-D	f81⅛	85
Roosevelt Hotel Inc deb 5s 1964 M-N	95½	—
Sachar Properties Inc—		
8s subord conv debs 1970 M-S	65	75
Units	150	180
Sheraton Corp of America—		
6s debentures w w 1979 A-O	217	—
Without warrants	100	101½
5s w w 1967	119	124
Without warrants	96	98
4¾s 2nd conv debs 1967 M-S	93	96
6½s cum inc subord debs 1981 J-J	91½	93½
7½s cap inc s f debs 1989 J-J	100½	103
Standard & Shell Homes—		
9s subord s f debs 1985 M-N	—	60
Units	7½	9½
Transnation Realty Corp—		
8s subord debs 1970 F-A	85	90
Uris Buildings Corp—		
6½s s f debentures 1975	101	—
Units	223	—
Wacker Wabash Bldg 5s w-s '65 J-J	138½	—
Wallace Properties Inc—		
6½s conv subord debs 1975 J-D	233	238
Webb (Del E.) Corp—		
6½s conv subord debs 1975 J-D	246	254
Units	238	—
Willoughby Tower Bldg Corp—		
(Chicago) 1st 4s 1965 A-O	f76	79
Windemere Hotel 5s 1961 w s	62	—

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Real Estate Stocks

QUOTATIONS FOR ALL SECURITIES ARE AS OF FEBRUARY 28, 1962

OVER-THE-COUNTER STOCKS

Stocks—	Par	Bid	Ask
Abbey Rents	1	18½	19
Albee Homes Inc	*	28½	31½
Amer Furn Mart Bldg (Chicago)	1	28	29
Americana Properties	10c	5½	6
Bankers Bldg Corp (Chicago)	5	67	--
Barlum Tower (Detroit) common	1	3½	--
Beaux Arts Properties Inc	1	72	80
Bevis Shell Homes	50c	⅜	¾
1962 warrants		⅛	⅜
1964 warrants		⅛	⅜
Bismarck Hotel Co	*	84	--
Central Manhattan Prop	1	6	10
Chicago Builders Bldg vtc	*	67	70
Community Research & Development Inc	1c	8½	9½
Coral Ridge Properties—			
Class A common	10c	1⅞	2⅛
60c convertible preferred	8	8⅜	8⅝
Units		10	10¾
Crumpton Builders	50c	1¼	1½
Warrants		1	1½
Custom Shell Homes Inc	10c	2½	3
District Theatres	1	2⅝	3⅛
Donbar Development cl A com	10c	21¼	22¼
Eichler Homes Inc	*	9¼	9¾
Executive House Inc—			
Common	1	4	4⅜
Warrants		1¼	1⅝
Federal Sheel Homes	25c	⅞	1⅛
Warrants		⅛	⅜
First Republic Corp of Amer— Class A	1	14¾	15¼
First Union Realty	1	13¼	13⅝
Florida Hillsboro Inc	1	¾	1⅛
Forman Realty Corp	10	75	80
Fox St Louis Properties units		7	--
French (Fred) Inv Co common	*	15½	16½
Great Amer Realty Corp class A	10c	7/16	5/8
H & G Properties Inc	1	¼	¾
Henry Hudson Hotel Corp com	1	10	--
$4 non-cum preferred	1	45	--
Hilco Homes Corp	*	2	2⅜
Income Properties Inc	50c	10⅞	11¾
Insur Exch Bldg (Chicago)	10	35	--
Kaufman & Broad Building Co	1	15	15½
Lake Arrowhead Dev Co	*	7¼	8½
Leeds Homes Inc	25c	3¼	3⅝
Lexington Ave & 42nd St Corp— Class D common	1c	22½	24
London Terrace Inc class A	1	20	--
Major Realty Corp	1c	1⅞	2⅛
Metropolitan Playhouses "B"	*	11	15
Mobilife Corp	50c	5½	6
Modern Homes Construction Co	*	7¾	8⅜
Montauk Beach Co (NY)	1	n3	3½
Morris Shell Homes Inc	50c	3⅜	3¾
First warrants		½	⅞
Morrison Hotel Corp	*	125	--
Nationwide Homes	50c	3⅞	4⅜
Units		17½	18½
New Jersey Realty	1	17	18½
Pacific Coast Properties	1	8¼	9¼
Park Lexington Co	10	175	--
Philadelphia Bourse	50	53	--
Sachar Properties Inc	10c	1½	2¼
Common stock purchase warrants		½	1¼
Sheraton Corp of America—			
$10 warrants		10¾	11½
$25 warrants		5¾	6⅛
Sherry-Netherland Hotel Corp— Trustee certificates		7½	--
Standard & Shell Homes Corp	25c	⅜	⅝
Warrants		¼	½
Statler Hotels Delaware Corp	10c	5¾	6½
Steel Crest Homes	*	4¾	5¾
Warrants		34	--
Transcontinental Investing— Class A common	1	13½	14
Transnation Realty	10c	8	8¾
Warrants		5¼	6
220 Bagley Corp	1	36	--
U S Homes & Development— Class A	10c	2	2⅜
U S Land Development	1	10c	16c
U S Shell Homes	1	19	20
Warrants		13	14
Uris Buildings Corp	10c	26¾	27¼
Warrants		17¾	18¼
Webb (Del E) Corp	*	15⅛	16⅜
Warrants		10⅜	10⅞
Western Shell Homes Corp	50c	¾	1⅛
Wise Homes (N C)	1	3	3⅜

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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 (both listed and over-the-counter issues) quoted in this Record.

BONDS

El Paso Electric Co. 5⅛s due May 1, 1989, entire issue called for redemption on March 19 at 107.35.

STOCKS

Aetna Insurance Co. purchase offer made by Connecticut General Life Insurance Co. (1.2 shares for each share held). Offer extended to March 13. Company now owns over 94% of the stock.

Akron, Canton & Youngstown RR. proposed acquisition by Norfolk & Western Ry. Co., is subject to the approval of stockholders and the ICC.

Bartell Broadcasting Corp. stockholders approve merger with Macfadden Publications, Inc. into one company to be known as Macfadden-Bartell Corp. Macfadden holders will receive two shares for each share held, and Bartell stock to be exchanged share-for-share.

Boothe Leasing Corp., practically all shares deposited for proposed sale to Greyhound Corp. Exchange provides for 0.8 Greyhound new 4½% convertible preferred for each Boothe share, still subject to the approval of ICC.

Brink's Inc. merged with and into Pittston Co. Stockholders receive 1.0853 shares for each share held.

California Oregon Power Co. stockholders approve merger with and into Pacific Power & Light Co. Under the merger plan four new series of preferred will be issued. Exchange is as follows: one share of 7% preferred for each preferred held, one share of 6% preferred for each 6% preferred, one 5% preferred for each 4.70% preferred and one 5.40% preferred for each 5.10% preferred. Each common share will be exchanged for 1.2 common.

Colorado Central Power Co. merged with and into Public Service Co. of Colorado (listed on NYSE). Stockholders receive one share for each 1⅔ shares held.

Coosa River Newsprint Co. if stockholders approve on May 22 may merge with and into Kimberly-Clark Corp.

Cormac Photocopy Corp. assets sold to Anken Chemical & Film Corp. following approval by stockholders.

Essex Universal Corp. stockholders approve acquisition by Blauner's. Holders will receive three shares of Blauner's for each share held.

Filtors, Inc. See General Battery & Ceramic Corp. item in this tabulation.

General Battery & Ceramic Corp. (N.Y.) formed in January 1962, merger of Filtors, Inc., Shoup Voting Machine Corp. and General Battery & Ceramic Corp. (Pa.) Stockholders of Filtors receive ⅔ share for each one, Shoup 0.85 share for one, and General Battery was exchanged share-for-share.

Hamilton Paper Co. merger with and into Weyerhaeuser Co. Stockholders receive nine shares for each share held.

Hathaway Instruments, Inc. to merge with and into Lionel Corp. Stockholders will receive one new $20 par preferred share for each three common shares held.

Hemstead Electronics Corp. being exchanged for Lehigh Industries & Investing Corp. Two Lehigh for each Hemstead.

Home Owners Life Insurance Co. (Fla.) merged under name of Pioneer Home Owners Life Insurance Co. Stockholders receive two shares for each three held.

Honolulu Oil Corp. initial liquidating distribution of $95 per share paid on Oct. 25. A second of $3.50 paid on Dec. 26, a third distribution is planned in March, and a fourth after that.

Houdry Process Corp. merged with and into Air Products & Chemicals, Inc. (listed on Big Board) on a share-for-share basis.

Lanolin Plus, Inc. to merge with and into Hazel Bishop, Inc. Shareholders of Hazel Bishop in reverse split receive one new share for each four old shares, and Lanolin stock being exchanged share-for-share.

Norristown Water Co. exchange offer made by American Water Works Co. (listed on the NYSE). Basis: four shares of 5% preferred and 2½ shares common for each Norristown held.

Republic Natural Gas Co. stockholders approved a plan of liquidation. Assets sold to Socony Mobil Oil Co. First initial liquidating distribution of $46 per share to be paid to holders of record Jan. 16.

Securities Acceptance Corp. merged into Associates Investment Co. Stockholders receive one share for each six common held. The 5% preferred shares being retired at $26.25 per share plus dividend.

Shoup Voting Machine Corp. See General Battery & Ceramic Corp. item in this tabulation.

Southern Nevada Telephone Co. merger with and into Central Telephone Co. was effective Sept. 21. Stockholders receive 1.6 common shares for each common share held.

Southern Union Gas Co. 4.64% convertible preferred, entire issue to be redeemed on March 20 at $25 per share plus dividend. Convertible into common to March 19 on a share-for-share basis.

Speer Carbon Co. merged with and into Air Reduction Co. Inc. Stockholders receive one share for each 2¼ held.

Standard Electrical Products Co. approximately 70% control acquired by General Electronic Control, Inc.

Standard Gas & Electric Co. liquidating dividend consists of 0.08 common share and 0.01 of $50 par 4% preferred share of Duquense Light Co., and 0.03 of common shares of Wisconsin Public Service Co., plus $1.30 in cash for each common share held. This payment will represent substantially all remaining assets.

Technology Instrument Corp. merged with and into Bowmar Instrument Corp. Stockholders to receive one share for each 3.3 shares held.

Three States Natural Gas acquired by Delhi-Taylor Oil Corp. Stockholders receive one share for each 4¾ held.

Tracerlab, Inc. merged into Laboratory for Electronics, Inc. Stockholders receive one share for each 4½ held.

Union Texas Natural Gas Corp. stockholders approve merger with and into Allied Chemical Corp. Exchange calls for ⅞ share of Allied for each class A or B held.

Weco Products Co. to merge with and into Chemway Corp. Stockholders to receive two shares of Chemway for each share held.

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